



770 USt



177 ft
263 ft



367 ft



499 ft

The maximum on 8 axles

LTM 1650-8.1

Load charts

Tableaux des charges

LIEBHERR

Mobile and crawler cranes



Technical data

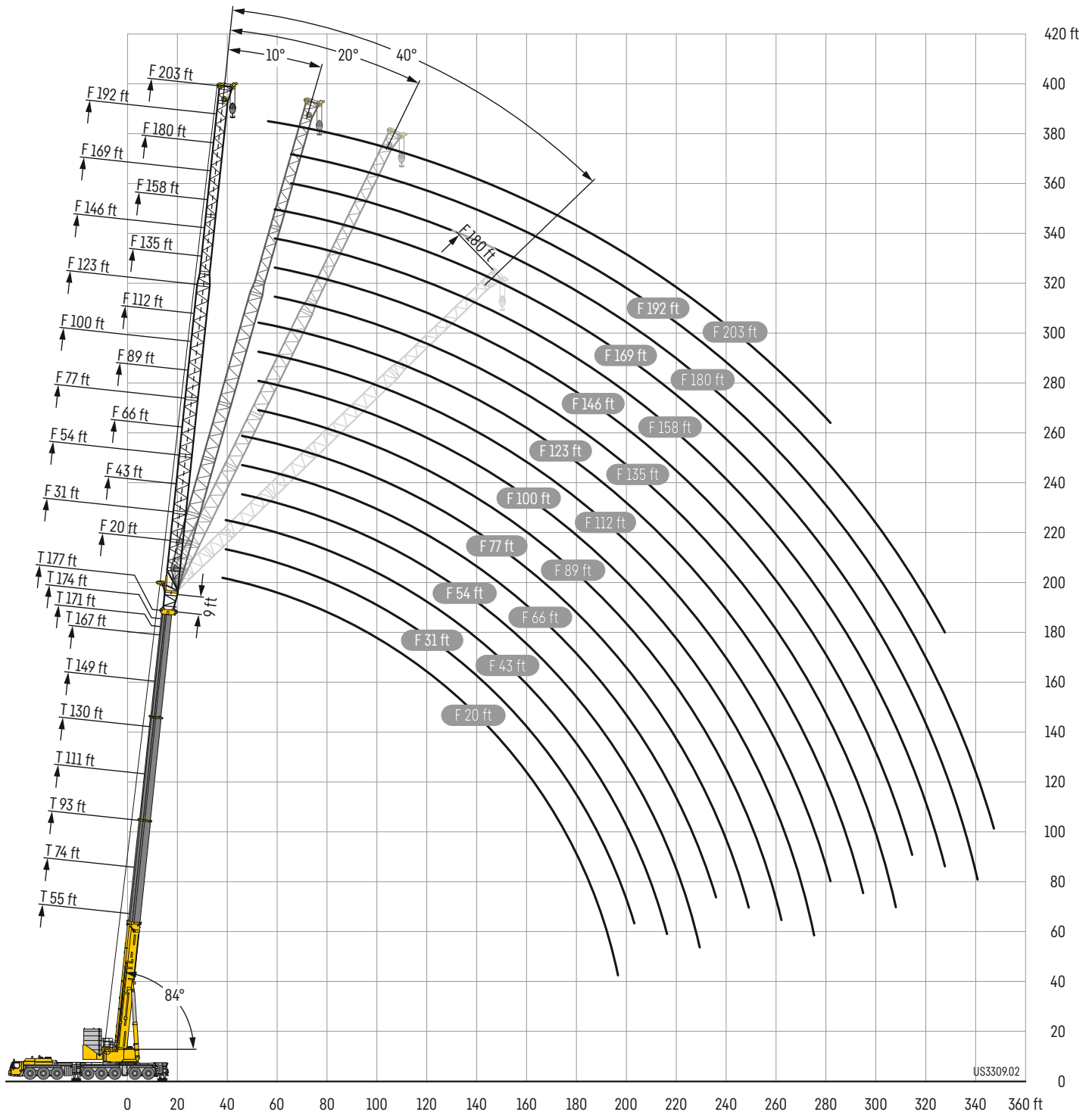
Caractéristiques technique

T3F	4-33
T3NZF	34-67
T3YVEF	68-83
T3YVENZF	84-99
T3YV2EF	100-111
T3YV2ENZF	112-123
T5F	124-157
T5NZF	158-191
T5YVEF	192-220
Description of symbols, Remarks	
Explication des symboles, Remarques	221

Lifting heights

Hauteurs de levage

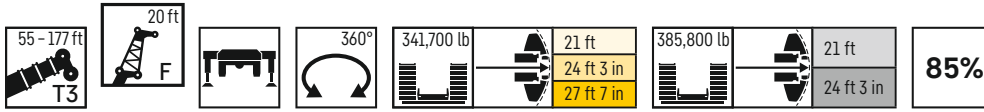
T3F



Lifting capacities

Forces de levage

T3F 20 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
11	258																				11	
12	255.1																				12	
13	252.3				255.5																13	
14	249.6				253																14	
15	247	203.2			250.4																15	
16	244.4	199.7			248.5				248.1												16	
17	242	196.2			246.4	204.3			246.1												17	
18	239	192.7	158.2		244.3	201.2			244.1												18	
19	235.1	189.2	156.1		242.2	198.7			242.2												19	
20	229.5	185.3	154		240.4	195.7	158.8		240.5	202.3				235.9							20	
22	218.5	178.3	149.5		236.4	189.7	155.2		237.4	197.7				233.3							22	
24	209.2	171	145.1	116.7	230.2	183.8	151.6		234.1	192.7	156.1			230.6	199.2				219.8		24	
26	201.6	164.2	141.5	114.8	221.7	178.4	148.3	117.1	230.9	187.8	153.1			227.7	194.8	156.7			218.1		26	
28	194	159.7	137.9	112.6	212.8	172.5	144.8	115.6	227.7	182.8	150.1	117.2		225.3	190.8	154.3			216.5	193.4	28	
30	186.6	155.1	134.6	110	206.7	166.7	141.7	113.4	222.8	178.4	147.4	115.2		222.9	186.3	151.6			214.9	190.5	154.9	30
32	179.2	150.3	131.3	107.7	200.6	162.1	139	111.4	215.4	173.5	144.5	113.4		220.1	182.3	149.2	114.5		212.9	187.1	152.8	32
34	171.9	145.9	127.8	105.5	194.6	158.4	136.1	109.3	210.1	168.6	141.9	111.7		216.7	177.9	146.5	112.8	211	184.1	150.7		34
36	165.1	141.7	125	103.4	188.6	154.8	133.5	107.4	205.2	163.9	139.5	109.9		213.4	174	144.2	111.3	208.6	180.8	148.3	110.9	36
38	159.3	138.1	123	101.5	182.7	150.9	130.8	105.6	200.1	160.6	137.2	108.3		209.5	169.6	141.9	109.8	206.3	177.8	146.3	109.6	38
40	154.5	134.5	120.9	99.8	176.3	147.4	128	104.1	194.6	157.6	135	106.7		205.8	165.7	139.9	108.3	203.3	174	143.9	108.3	40
45	142.4	125.7	115.8	95.9	162.7	139.2	123	100.2	182.2	149.8	129.3	103.1		196.6	158.5	135	105.1	193.2	165.2	139.5	105.2	45
50	132.5	119.9	110.4	92.6	152.4	132.1	119	96.9	169	142.4	124.4	100		186.1	151.8	130.2	102.2	179.4	158.8	135	102.6	50
55	123.6	114.3	103.9	90	142.6	125.1	114.9	94.1	159.3	136.3	121	97.2		174.8	145.1	125.4	99.5	166.6	153	130.9	100.2	55
60	117.1	107.7	98.5	86.7	134.7	120.5	109.6	91.7	150.9	130.4	117.5	94.7		164.7	139.4	122.5	97.1	154.6	147.1	126.4	97.9	60
65	110.4	100.9	93.9	80.3	126.7	116.1	104.5	89.8	142.6	124.8	112.9	92.6		156.9	134.1	118.9	94.9	144.4	141.1	121.5	95.9	65
70	101.9	95	90.3	76.1	121.1	110.8	100		136	120.9	108.3	90.8		149.7	128.9	114.3	93.1	135.1	134.4	117.1	94.1	70
75	94.1	90.2	86.8	72.1	115.8	104.9	96.1		129.2	117	104	89.3		142.6	124.5	110.1	91.4	126.3	126.4	113.1	92.5	75
80					109.8	99.6	92.8		123.7	111.6	100.3	88.1		136.9	120.6	106.3	90	118.7	118.7	109.5	91.1	80
85					102.8	95.1	90.2		119.2	106.7	97			131.2	115.7	102.8	88.8	111.3	111.6	106.3	89.8	85
90					96.6	91.3			113.9	102.2	94.1			125.3	110.9	97	87.9	105.1	105	102.9	88.8	90
95					90.9				107.7	98.2	91.7			120.2	106.3	92.7		99.1	99.2	98.9	87.9	95
100									102.3	94.6	89.7			114.5	102.5	94.6		93.6	94	94.2	87.2	100
105									97.4	91.6				106.9	99.1	92.2		88.4	88.7	89		105
110									92.9	89.1				99.5	96.1	90.4		83.8	83.9	84.1		110
115														92.7	92.9	89.1		79.2	79.3	79.6		115
120														86.7	87.1			74.8	75.2	75.3		120
125														81.2	81.5			71	71.1	71.3		125
130														76.2				67.3	67.5	67.6		130
135																		64.1	64.1	64.2		135
140																		61.7	61.6			140
145																		59.5	59.4			145
150																		57.7				150

	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
28	186.1																					28	
30	186.4																					30	
32	186.7	161.6																				32	
34	185.6	178.3			153.1				140.9													34	
36	183.8	175.5	150.7		150.1				138												137.7	36	
38	181.1	172.8	148.1		147.1	142			135.3	130.1											132.7	127.5	38
40	177.3	170.6	146.1	108.7	144	139.2			132.6	127.6											128.2	123.5	40
45	165.7	162.9	140.6	106	136.4	132.5	127.6	105	126.3	121.8											121.7	118.3	45
50	155.2	153.7	135.5	103.3	129.4	126.5	122	102.6	120.4	116.3	112.7	102.2		117.3	114.6	111.2	101.9	115.9	113.2	110.1	102.3	50	
55	145.6	144.5	131	101.1	122.7	120.2	116.5	100.4	115.1	111.2	108	100.2		111.4	109.4	106.5	99.9	110	108.6	105.6	100.4	55	
60	138.8	135.5	126.5	99	116.5	114.6	111.9	98.6	110.1	106.5	103.6	98.3	105.9	104.2	102.3	98	105.1	103.4	101.7	98.1	91.6	60	
65	128.7	127.9	122.8	97.1	111	108.9	107.2	96.8	105.5	101.9	97.3	95.8	100.8	99.3	98.2	95.3	100.1	98.6	97.7	94.9	65		
70	121.2	120.5	118.2	95.4	105.7	104.1	102.7	95.2	101.1	98.1	95.7	92.8	96.1	94.7	93.9	92.1	95.5	94.2	93.5	91.5	70		
75	114.5	114.1	113.2	93.8	100.7	99.4	98.2	93.8	97.1	94.2	91.9	89.5	92	90.6	89.7	88.8	90.9	90.1	89.5	88.4	75		
80	108.3	108	107.6	92.4	95.9	94.8	94	92.1	92.9	90.8	88.7	86.4	87.7	86.4	86	85.4	86.5	86.1	85.5	85.1	80		
85	102.4	102.2	101.9	91.1	91.5	90.7	90	89.2	88.9	87.5	85.6	83.6	83.8	83	82.4	81.9	82.2	82.3	81.9	81.9	85		
90	96.8	96.8	96.8	90.1	86.9	86.4	86.2	85.8	84.9	84	82.7	80.8	80.5	79.5	78.9	78.7	78.4	78.2	78.2	78.6	90		
95	91	91.7	91.9	89.2	82.7	82.7	82.5	82.3	80.9	80.7	79.8	78.3	76.9	76.2	75.8	75.5	74.6	74.4	74.6	75.1	95		
100	86.3	86.7	87.1	87.2	78.9	78.6	78.9	79.2	77.3	77.1	76.8	76	73.9	73.1	72.7	72.5	71.1	71	71.2	71.7	100		
105	81.7	82.1	82.5	83.4	75.3	75.2	75.2	75.8	73.8	73.7	73.7	73.5	70.9	70.3	69.8	69.8	67.9	67.8	68	68.4	105		
110	77.5	77.8	78.2	79	71.8	71.8	71.9	72.4	70.4	70.4	70.5	70.9	68.1	67.5	67.2	67.2	64.7	64.7	64.9	65.4	110		
115	73.7	74	74.2	75.1	68.5	68.7	68.8	69.3	67.3	67.4	67.4	68	65.4	65	64.7	64.7	61.8	61.8	62	62.4	115		
120	69.9	70.2	70.6		65.6	65.7	65.8	66.3	64.4	64.4	64.6	65	62.8	62.5	62.3	62.4	59.2	59.1	59.2	59.8	120		
125	66.5	66.7	67.1		62.5	62.8	62.9	63.5	61.5	61.7	61.8	62.4	60.2	60.2	60.2	60.3	56.5	56.6	56.8	57.1	125		
130	63.2	63.5	63.6		59.7	60	60.2		58.9	59.1	59.3		57.7	57.8	57.9	58.2	54.2	54.2	54.3	54.7	130		
135	60	60.3	60.4		57	57.2	57.6		56.3	56.6	56.8		55.3	55.4	55.5		51.9	51.9	52		135		

Lifting capacities

Forces de levage

T3F 31 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
13	251.5																				13
14	249.1																				14
15	246.4				248.7																15
16	244.1				246.8																16
17	242				244.9																17
18	239.8	204.7			243				241												18
19	237.8	201.2			241.2				239.1												19
20	235.5	198.2			239.4				237.6												20
22	230.5	191.7			235.6	199.7			234.4				228.1								22
24	222.3	185.7	149.6		232	194.7			231.6	199.3			225.9								24
26	212.8	179.3	143.6		227.4	189.7	148.5		228.8	193.2			223.4				201.1				26
28	206.7	172.7	138.1		222.7	183.5	143.9		226.2	186.5	145.7		215.7				201.4				28
30	200.1	164.9	133.1		215.9	176.4	139.3		222.8	180.1	141.9		218.9				201.7				30
32	193.6	157.8	128.6	94.7	210.3	170.2	134.9		218.8	174.3	138.3		215.7				200.6	163.9			32
34	186.6	151.2	124.2	92.6	204.7	163.8	131.2	94.2	214.3	168.9	134.9		211.8	167.3	134		198.4	160.1			34
36	180.2	145.2	120.1	90.6	199.1	158.1	127.4	92.7	208.9	163.8	131.5		207.6	162.8	131.2		195.7	156.4	127.9		36
38	173.4	139.3	116.5	88.9	193.6	152.7	123.8	90.9	204	158.9	127.9	91.9	202.8	158.5	128.8		191.8	153	125.7		38
40	165.9	134.5	112.9	87.2	186.8	147.6	120.5	89.5	198.2	153.8	124.9	90.5	197.6	154.4	126.1	91	187.3	149.7	123.4		40
45	147.3	122.9	105.1	83.2	170.6	136.5	113	86	182.2	143.8	117.9	87.4	183.7	145.3	119.9	88.2	176.6	142.4	118.2	87.9	45
50	133.1	112.6	98.4	80	154.8	126.2	106.2	82.9	167.7	134.6	111.6	84.6	171	137.2	114.5	85.5	166.1	135.2	113.8	85.6	50
55	120.6	104.3	92.4	77.1	141.8	117.3	100.3	80.1	155.3	126.4	106	82	159.7	129.9	109.2	83.2	156.8	129	109.2	83.4	55
60	110.2	97.1	87.1	74.7	130.4	109.7	95.3	77.7	144.4	119.1	101	79.7	149.9	123.7	104.4	81	147.9	123.5	105.3	81.4	60
65	101.2	90.8	82.6	72.7	120.3	102.9	90.6	75.6	134.8	112.1	96.3	77.7	141.2	117.6	100.2	79.1	138	118.2	101.5	79.7	65
70	93.7	85.3	78.9	71.4	111.5	97.2	86.6	73.8	126	106.3	92.3	75.8	133.5	112.2	96.2	77.3	129.6	113.4	97.9	78	70
75	87	80.5	75.6	69.9	104.2	91.8	82.9	72.3	117.9	100.8	88.6	74.2	126.1	106.8	92.5	75.7	121.8	109	94.6	76.4	75
80	81.3	76.5	73	68.3	97.3	87.1	79.7	71.1	110.8	96	85.3	72.8	119.6	102.2	89.2	74.3	114.1	104.9	91.6	75.1	80
85	76.1	73.1	69.3	66.3	91.5	83.1	76.9	69.7	104.5	91.5	82.3	71.7	113.7	97.6	86.4	73.1	107.9	101	88.7	73.9	85
90	71.3			64.3	86.3	79.5	74.5	67.7	98.7	87.6	79.7	70.8	107.9	93.8	83.6	72	101.6	97.4	86.2	72.8	90
95				62.3	81.6	76.3	72.6	65.7	93.5	84	77.3		102.4	90.2	81.2	71.1	96	93.9	83.8	71.9	95
100				60.3	77.4	73.5		63.7	88.9	80.9	75.2		97.3	86.9	79	70.4	90.7	90.1	81.6	71.1	100
105				58.3	73.7			61.7	84.8	78	73.3		93.1	83.8	77		86	86.4	79.6	70.4	105
110				56.3				59.7	80.9	75.5	71.9		89.2	81.2	75.2		81.7	82.1	77.8	69.8	110
115				54.3				57.7	77.5	73.3			85.6	78.7	73.7		77.5	78	76.1	69.5	115
120				52.3				55.7	74.5	71.7			82.4	76.5	72.3		73.6	74	74.3		120
125				50.3				53.7	71.8				79.5	74.4	71.2		69.8	70.2	70.5		125
130				48.3				51.7	68.8				76.8	72.7	70.4		66.3	66.5	66.9		130
135				46.3				49.7	65.8				72.9	71.3			62.9	63.3	63.5		135
140				44.3				47.7	62.8				68.7				59.9	60.2	60.3		140
145				42.3				45.7	59.8								56.9	57.3	57.5		145
150				40.3				43.7	56.8								54.3	54.5			150
155				38.3				41.7	53.8								52	52			155
160				36.3				39.7	50.8								50.4				160

	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
30	153.6																				30
32	168.9																				32
34	168.1																				34
36	166.5	132.6			132.9																36
38	164.2	145.1			130.1																38
40	160.6	142.6			127.8																40
45	151.3	136.2	115.2		121.4	114.4			110.8	105.5			109	103.6			107.4	102.3			45
50	142.9	130.6	111.2	85.2	115.8	109.3	104.1		105.9	101	96.6		104.2	99.5	95.4		102.8	98			50
55	134.9	125.5	107.5	83.3	110.6	104.4	99.6	82.7	101.3	96.7	92.6	82.2	99.8	95.4	91.5		98.8	94.3	90.7		55
60	127.2	120.8	104.2	81.4	105.6	100.1	95.9	81	97.1	92.4	89.2	80.7	95.7	91.5	88.1	80.4	94.8	90.6	87.2		60
65	120.1	116.4	101.1	79.8	101.2	96	92.1	79.6	93.1	88.8	85.6	79.2	91.8	88	84.8	79	91.1	87.1	84.1	78.8	65
70	113.4	111.5	98.1	78.3	96.5	92.4	88.5	78.1	89.1	85.2	82.5	77.9	88	84.5	81.5	77.6	87.3	83.9	81.1	77.3	70
75	107.6	106.6	95.3	76.9	92.3	88.8	85.3	76.9	85.6	82.2	79.3	76.1	84.4	81.4	78.7	75.5	83.6	80.9	78.3	75.1	75
80	102	101.4	92.5	75.6	88.3	85.5	82.3	75.7	82.4	79.1	76.5	73.5	80.7	78.4	75.9	73.1	80.2	78.1	75.6	72.8	80
85	96.9	96.3	89.9	74.5	84.5	82.2	79.4	74.7	79.3	76.2	73.9	71.3	77.4	75.8	73.4	70.9	76.8	75.3	73.2	70.5	85
90	91.7	91.3	87.4	73.4	81	79.3	76.8	73.4	76.5	73.7	71.5	69.1	74.2	73	71.2	68.8	73.7	72.7	70.8	68.4	90
95	87.3	86.9	84.9	72.4	77.8	76.2	74.2	71.5	73.7	71.2	69	67	71.2	70.1	68.7	66.7	70.4	69.9	68.5	66.6	95
100	83	82.7	82.2	71.6	74.5	73.3	71.9	69.5	71.1	68.8	66.9	65	68.4	67.2	66.5	64.8	67.2	67.1	66.3	64.6	100
105	79.1	79.1	79	70.9	71.4	70.6	69.6	67.4	68.6	66.5	64.9	63.1	65.6	64.7	64.1	62.9	64.2	64.3	64	62.9	105
110	75.1	75.4	75.5	70.3	68.2	67.9	67.2	65.4	66.2	64.3	62.8	61.2	63	62.2	61.8	61.1	61.2	61.4	61.5	61	110
115	71.4	71.7	72.2	69.8	65.4	65.2	64.8	63.5	63.9	62.4	61	59.4	60.6	60	59.6	59.3	58.7	58.9	59.3		115
120	67.9	68.2	68.7	69	62.5	62.6	62.6	61.7	61.4	60.5	59.1	57.6	58.3	57.8	57.5	57.4	56.1	56.2	56.5	57.1	120
125	64.4	65.1	65.5	66.6	59.9	60	60.2	60.1	58.8	58.5	57.3	56	56.3	55.7	55.5	55.6	53.8	53.8	54.1	54.9	125
130	61.5	61.9	62.4		57.4	57.5	57.8	58.3	56.2	56.3	55.6	54.6	54.2	53.8	53.5	53.7	51.5	51.5	51.8	52.6	130
135	58.6	59	59.5		55.1	55.2	55.4	56.2	54	54.1	54	53.1	52.4	51.9	51.7	51.8	49.3	49.4	49.8	50.4	135
140	55.8	56.3	56.7		52.8	53	53.2		51.9	52.1	52.2	51.9	50.5	50.2	50		47.2	47.4	47.7	48.4	140
145	53.2	53.5	53.9		50.6	50.9	51.1		49.8	50	50.3		48.6	48.5	48.3		45.4	45.5	45.8		145
150	50.6	50.9	51.3		48.5	48.9	49.2		47.8	48.1											

Lifting capacities

Forces de levage

T3F 43 ft

	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
14	235.9																				14	
15	231.1																					15
16	226.1																					16
17	220																					17
18	215.4																					18
19	209.9																					19
20	205.5																					20
22	196.6	159																				22
24	188.5	153.4																				24
26	180.3	147.9																				26
28	173.3	143.2																				28
30	166.6	138.7	118.8																			30
32	160	134.2	115.7																			32
34	154.3	130.4	113.1																			34
36	148.7	126.5	110.2																			36
38	143.6	122.9	107.5																			38
40	139.4	119.6	104.9	74.4																		40
45	128.6	112.3	99.2	71.4	140.7	119.3	103.4	72.3	146.1	123.6	105.3	72.6	146.8	124	106	112.1	142.5	121.3	104.4		45	
50	119.4	105.8	94.1	68.8	131.7	113	98.5	70.1	138.2	117.4	101.1	70.5	139.7	118.9	102	70.8	136.4	117	101		50	
55	111.6	100.1	89.5	66.5	123.3	107.3	94.1	68	130.7	111.8	96.9	68.7	132.9	114.2	98.2	69.1	130.6	112.9	97.7	69	55	
60	104.5	95	85.5	64.6	116.2	102.1	90.2	66.1	124.1	107.1	93.1	66.9	126.9	109.9	94.8	67.5	125.3	109.1	94.6	67.4	60	
65	98.6	90.3	81.9	65	109.8	97.6	86.7	64.5	117.7	102.5	89.7	65.4	121.4	105.6	91.6	66	120.6	105.8	91.8	66.1	65	
70	92.9	85.6	78.7	61.6	103.9	93.5	83.5	63.1	111.9	98.5	86.7	64	116.6	101.7	88.7	64.7	116.2	102.5	89	64.9	70	
75	87.1	81.2	75.9	60.6	98.8	89.8	80.7	61.9	106.8	94.9	83.9	62.8	111.8	98.1	86	63.5	112	99.3	86.6	63.8	75	
80	81.9	76.9	72.9	60	94	85.9	78.1	60.9	101.9	91.5	81.4	61.8	107.2	94.9	83.5	62.5	107.6	96.4	84.3	62.9	80	
85	77.3	73.3	70.2	59.9	89.4	82.1	75.8	60.2	97.7	88.5	79.1	60.8	102.9	91.8	81.3	61.6	103.2	93.6	82.2	62	85	
90	73.3	70.1	67.7	18.5	84.7	78.5	73.6	59.6	93.8	85.3	77	60.2	99.2	89.1	79.2	60.8	97.9	90.9	80.4	61.2	90	
95	69.7	67.5	66.1	11.7	80.6	75.4	71.2		89.9	82	75.1	59.7	95.6	86.5	77.4	60.2	92.8	88.4	78.6	60.5	95	
100	66.9	59.7	11.7		76.9	72.5	69.1		86	78.9	73.4		92.3	83.9	75.7	59.7	87.8	85.9	76.9	59.9	100	
105					73.5	70	67.3		82.3	76.1	71.5		89	81.3	74.2	59.3	85.5	83	75.4	59.4	105	
110					70.6	67.8			78.9	73.7	69.7		84.5	78.5	72.8	59.1	79.3	79.6	74	59.1	110	
115					68	66.2			75.9	71.4	68.1		80.2	76.2	71.4	59	75.4	75.9	72.8	58.7	115	
120									73.1	69.4	66.8		75.8	74.1	69.8		71.8	72.4	71.7	58.6	120	
125									70.7	67.6	65.8		71.8	71.7	68.5		68.3	68.9	69.3	58.6	125	
130									68.5	66.3			68.3	68.6	67.2		65	65.5	66.2		130	
135									66.8				65.9	65.2	65.5		61.9	62.4	62.9		135	
140													63.8	62.3	62.4		59	59.3	59.9		140	
145													61.8	60.7			56	56.5	56.9		145	
150													60.1	59.4			53.4	53.9	54.3		150	
155													55.6				51	51.3	51.8		155	
160																	48.7	49			160	
165																	46.5	46.8			165	
170																	44.6				170	

	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
32	132.2																					32
34	145																					34
36	145.5																					36
38	143.2																					38
40	141.2																					40
45	135.5	117.4																				45
50	129.3	113.6	98.9																			50
55	122.8	110.2	96.3																			55
60	116.8	107	93.5	67.3																		60
65	111.3	104.2	91	66.1	89.6	84.5	80	65.5	82.9	78.6	75	65.8	81.9	77.6	74.2	65.5	81	76.9	73.6		65	
70	105.7	101.2	88.7	65	86.1	81.2	77.1	64.4	79.5	75.4	72.5	64.9	78.6	74.8	71.7	64.6	78	74.2	71.1	64.4	70	
75	100.8	97.2	86.4	63.9	82.7	78.1	74.4	63.5	76.5	72.6	69.8	63.9	75.7	71.9	69.2	63.7	74.9	71.6	68.8	63.6	75	
80	95.9	93.6	84.3	63.1	79.3	75	71.8	62.7	73.6	69.9	67.3	63.1	72.8	69.4	66.7	62.9	72.3	68.9	66.4	62.8	80	
85	91.3	89.7	82.4	62.3	76.3	72.4	69.4	61.9	70.8	67.4	65.1	61.8	70.1	67.1	64.6	61.7	69.7	66.7	64.2	61.3	85	
90	86.9	86.1	80.6	61.6	73.5	69.9	67	61.2	68.3	65.1	62.8	60.1	67.6	64.9	62.4	59.8	67.4	64.5	62.1	59.6	90	
95	82.7	82.3	78.9	60.9	70.9	67.6	64.8	60.6	65.8	63.1	60.9	58.4	65.2	62.6	60.5	58.1	65	62.4	60.2	57.9	95	
100	78.9	78.8	77	60.2	68.3	65.2	62.8	59.7	63.6	60.9	58.9	56.7	62.9	60.6	58.6	56.5	62.7	60.4	58.4	56.4	100	
105	75.4	75.2	74.7	59.7	65.8	63.1	60.9	58.3	61.4	58.8	57	55.1	60.6	58.7	56.8	54.8	60.4	58.5	56.7	54.8	105	
110	72.1	71.8	71.8	59.2	63.4	61.1	59.1	56.5	59.3	57.1	55.3	53.4	58.4	56.8	55.2	53.2	58	56.7	55	53.2	110	
115	68.8	68.7	68.9	58.9	61.2	59.1	57.3	54.9	57.4	55.2	53.7	51.8	56.3	55.1	53.6	51.6	55.8	55	53.5	51.7	115	
120	65.8	65.8	66	58.6	58.8	57.3	55.7	53.4	55.5	53.6	52.1	50.4	54.3	53.5	52.1	50.2	53.5	53.3	52	50.3	120	
125	62.7	63.1	63.3	58.5	56.6	55.6	54.1	52	53.8	52	50.6	48.9	52.2	51.7	50.5	48.8	51.3	51.4	50.5	48.9	125	
130	59.8	60.2	60.7	58.4	54.4	54	52.5	50.6	52.2	50.5	49.1	47.6	50.5	50	49.1	47.6	49.2	49.4	49	47.7	130	
135	57.1	57.7	58.3	58.1	52.2	52.2	50.9	49.3	50.5	48.9	47.6	46.4	48.7	48.3	47.6	46.4	47.2	47.4	47.4	46.4	135	
140	54.5	55.1	55.8		50.2	50.4	49.5	48.1	48.9	47.5	46.2	45.2	46.9	46.6	46.2	45.2	45.3	45.5	45.8	45.3	140	
145	52.1	52.6	53.2		48.3	48.5	48.1	47	47.3	46	45	44.1	45.5	45	44.8	44.1	43.4	43.6	44	44.2	145	
150	49.7	50.3	50.8		46.3	46.6	46.7		45.8	44.7	43.7	43	43.9	43.6	43.3	43.1	41.8	41.9	42.3	43.1	150	
155	47.5	48	48.4		44.6	44.8	45.2		44	43.3	42.5		42.5	42.1	41.9		40	40.3	40.6	41.4	155	
160	45.2	45.7	46.2		42.8	43.1	43.4		42.4	42.1	41.4		41	40.7	40.4		38.5	38.7	39		160	
165	43.1	43.6	43.9		41.2	41.5	41.7		40.8	40.9	40.4		39.6	39.3	39.1		37	37.2	37.5		165	
170	41.2	41.6	41.9		39.5	39.9	40		39.2	39.5	39.4		38.3	38	37.8		35.5	35.8	36		170	
175	39.3	39.6			37.7	3																

Lifting capacities

Forces de levage

T3F 54 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
16	193.6																				16
17	188.7																				17
18	183.9				186.6																18
19	179.2				183.1																19
20	174.8				179.7																20
22	166.9				172																22
24	158.5				165.7																24
26	149.9	114.5			158.3																26
28	141.8	109.5			150.5	112.1															28
30	134.3	104.5			144	107.8															30
32	126.9	100.3			136.9	103.7															32
34	120.7	96.5	78.6		130.7	100.3															34
36	115.4	92.9	76.1		124.9	96.8	78.5														36
38	109.8	89.1	73.5		120	93.6	76.2														38
40	105.4	85.9	71.3		115.1	90.6	74														40
45	94.9	78.2	65.9		104.5	84	69														45
50	86.1	71.8	61.2	47.3	96	78.1	64.7														50
55	78.1	66.3	57.1	45.1	88.4	72.7	60.9	46.1													55
60	71.5	61.4	53.7	43.1	81.4	67.6	57.5	44.3	87.5	71.7	59.9	44.9	30.7	73.4	61.5	45.5	30.2	73.5	61.7		60
65	65.5	57.2	50.6	41.3	75.5	63.3	54.4	42.7	81.8	67.7	56.9	43.4	30.7	69.8	58.8	44.1	30.2	70.2	59.4	44.2	65
70	60.5	53.5	47.8	39.9	70	59.4	51.6	41.3	76.5	63.9	54.2	42.1	30.7	66.6	56.3	42.8	30.2	71.2	61.3	43.2	70
75	56	50.2	45.4	38.5	65.2	56.1	49.2	40	72	60.5	51.9	40.9	30.7	63.7	53.9	41.7	30.2	71.3	64.4	55	75
80	52.2	47.2	43.1	37.3	60.8	52.9	46.9	38.9	67.7	57.3	49.6	39.8	30.7	60.7	51.8	40.6	30.2	73.8	67.3	53	80
85	48.8	44.6	41.2	36.4	56.9	50.1	44.9	37.8	63.8	54.5	47.7	38.8	30.7	57.9	49.8	39.7	30.2	70.4	59.7	51.3	85
90	45.7	42.3	39.4	35.6	53.6	47.7	43	37	60.1	51.9	45.8	37.8	30.7	55.2	48	38.8	30.2	73.8	67.3	57.4	90
95	43.1	40.3	38	35.2	50.5	45.5	41.4	36.2	56.8	49.5	44.1	37.1	30.7	53	46.4	38	30.2	70.4	59.7	51.3	95
100	40.6	38.5	36.7	34.4	47.7	43.4	39.9	35.6	53.8	47.4	42.5	36.5	30.7	50.7	44.8	37.3	30.2	71.8	61.8	53.1	100
105	38.5	36.9	35.7	33.7	45.2	41.5	38.6		51.1	45.5	41.2	35.8	30.7	48.8	43.4	36.7	30.2	71.2	61.2	51.2	105
110	36.6	35.8	31		43	39.9	37.5		48.6	43.7	39.9	35.4	30.7	46.9	42.1	36.1	30.2	71.2	61.2	49.3	110
115					40.9	38.4	36.5		46.4	42	38.8		30.7	45.3	40.9	35.6	30.2	71.2	61.2	47.2	115
120					39	37.1	35.7		44.3	40.5	37.7		30.7	43.7	39.8	35.2	30.2	71.2	61.2	45.1	120
125					37.4	36.1			42.4	39.2	36.9		30.7	42.3	38.8	34.9	30.2	71.2	61.2	43.1	125
130					36				40.7	38	36.1		30.7	41	37.9		30.2	71.2	61.2	41.1	130
135									39.1	37	35.5		30.7	40.3	37.7		30.2	71.2	61.2	39.1	135
140									37.7	36			30.7	38.7	36.4		30.2	71.2	61.2	37.9	140
145									36.4				30.7	37.7	35.8		30.2	71.2	61.2	36.8	145
150													30.7	36.8	35.4		30.2	71.2	61.2	35.6	150
155													30.7	36.1			30.2	71.2	61.2	34.5	155
160													30.7	35.5			30.2	71.2	61.2	33.5	160
165													30.7	34.8			30.2	71.2	61.2	32.5	165
170													30.7	34.1			30.2	71.2	61.2	31.5	170
175													30.7	33.5			30.2	71.2	61.2	30.5	175
180													30.7	32.9			30.2	71.2	61.2	29.5	180
185													30.7	32.4			30.2	71.2	61.2	28.5	185

	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
34	115.4																				34
36	113.1																				36
38	110.3				99.6																38
40	108.1				97.5																40
45	102.2	81.9			93.6																45
50	97	78.3			89.6	74.3															50
55	92.1	75	62.8		85.8	71.6															55
60	87.7	71.9	60.7		82.4	69.1	59														60
65	83.4	69	58.6	44	79.2	66.7	57.3														65
70	79.8	66.4	56.8	43	76.2	64.5	55.7	42.8													70
75	76.3	63.9	55	42	73.4	62.5	54.1	41.9	68.9	61.9	53.9	41.8									75
80	73.3	61.8	53.3	41.1	70.8	60.6	52.8	41.1	66.3	60	52.4	41	65.5	59.7	52.3	40.9	65	59.3	52.1	40.8	80
85	70.3	59.8	51.6	40.2	68.3	58.7	51.4	40.3	63.8	58.3	51.2	40.2	63.2	58	50.9	40.2	62.7	57.7	50.8	40.1	85
90	67.6	57.8	50.1	39.4	66.1	57	50.1	39.6	61.6	56.7	49.8	39.5	61	56.4	49.7	39.5	60.5	56.1	49.6	39.4	90
95	64.9	55.9	48.5	38.7	63.8	55.4	48.7	38.9	59.2	55.1	48.5	38.9	58.9	54.8	48.5	38.8	58.5	54.7	48.4	38.8	95
100	62.4	54.2	47.1	38.1	61.8	54	47.5	38.3	57.3	53.7	47.3	38.2	57	53.5	47.2	38.3	56.6	53.2	47.1	38.2	100
105	60.3	52.4	45.9	37.5	59.7	52.6	46.3	37.8	55.4	52.3	46.1	37.7	55	52	46	37.7	54.8	51.9	46	37.6	105
110	58.3	50.8	44.6	36.9	57.8	51.1	45.1	37.3	53.5	51	45	37.2	53.2	50.6	45	37.1	53	50.5	44.9	37.2	110
115	56.3	49.2	43.5	36.4	55.8	49.8	44	36.7	51.7	49.5	44	36.7	51.5	49.3	43.9	36.7	51.4	49.2	43.9	36.7	115
120	54.4	47.6	42.4	36	54.2	48.4	43.1	36.3	50.1	48	43	36.3	49.8	47.9	43	36.3	49.7	47.8	43	36.3	120
125	52.6	46.2	41.4	35.5	52.5	47.1	42.1	35.9	48.5	46.5	42	35.9	48.3	46.5	42.1	35.9	48.1	46.4	42.1	35.9	125
130	50.9	45	40.5	35.2	50.7	45.9	41.2	35.6	46.9	45.2	41.2	35.6	46.8	45.2	41.2	35.6	46.6	45.1	41.2	35.5	130
135	49.2	43.7	39.6	34.9	49.3	44.7	40.4	35.3	45.5	43.9	40.4	35.3	45.4	43.9	40.4	35.3	45	43.9	40.5	35.3	135
140	47.6	42.5	38.8	34.7	47.7	43.7	39.6	35	44.1	42.7	39.6	35	43.8	42.6	39.6	35	43.3	42.7	39.8	35	140
145	46.1	41.5	38.1	34.5	46.2	42.6	39	34.8	42.9	41.4	38.9	34.8	42.4	41.4	39	34.8	41.7	41.5	39	34.8	145
150	44.8	40.5	37.5		44.6	41.7	38.3	34.7	41.5	40.1	38.3	34.6	41	40.2	38.4	34.6	40.1	40.1	38.4	34.6	150
155	43.4	39.6	36.8		43	40.8	37.7	34.6	40.3	39	37.6	34.5	39.7	39	37.7	34.5	39.5	38.7	37.7	34.5	155
160	42.2	38.7	36.3		41.5	39.9	37.1	34.5	39.1	37.8	36.8	34.5	38.4	37.9	36.9	34.4	37.1	37.4	37	34.4	160
165	41	37.9	35.8		40	39.2	36.6		37.9	36.7	35.9		37.1	36.8	36	34.3	36.6	35.9	36.1	34.3	165
170	40	37.2	35.4		38.5	38.3	36.2		36.8	35.7	35.1		35.9	35.6	35.1		34.2	34.5	34.9		170
175	38.8	36.5	35.1		37.1	37.3															

Lifting capacities

Forces de levage

T3F 77 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
19	137.9																				19	
20	134.9																				20	
22	129.1				131																22	
24	122.9				125.5				123.7												24	
26	117.9				120.8				120.1												26	
28	113.1				116.6				115.8					111.1							28	
30	108.5				112.1				112.5					108							30	
32	104.5				108.4				108.8					105				98.9			32	
34	100.5	84.5			105				105.4					102.6				96.9			34	
36	97.1	82			101.3	83.2			102.5					100				95			36	
38	93.5	79.5			98.2	81.1			99.4	80.6				97.4				92.7			38	
40	90.5	77.3			95	78.9			96.5	78.7				94.9				90.9			40	
45	83.4	72	62.2		88.4	74.2			90.3	74.6				89.4	73.3			86.2			45	
50	77.4	67.1	58.5		82.4	70	60		84.6	70.7				84.5	69.9			81.8	68.4		50	
55	72.2	62.7	55.1		77.1	66.1	57		79.6	67.2	57.7			79.7	66.8	57.3		78.2	65.6		55	
60	67.3	58.7	52.1		72.6	62.6	54.1		75.3	64	55.2			75.8	64	55.3		74.7	63.1	54.5	60	
65	62.8	55.4	49.4		68.5	59.1	51.6		71.2	61.1	52.7			71.9	61.2	53.1		71.4	60.7	52.8	65	
70	58.6	52.2	47	36.2	64.5	56.1	49.2	36.9	67.7	58.4	50.5			68.8	58.7	51		68.4	58.5	51.2	70	
75	55	49.6	44.8	34.8	60.8	53.3	47.2	35.6	64.3	55.8	48.5	35.8		65.6	56.6	49.1	35.6	65.6	56.6	49.4	75	
80	51.7	46.9	42.8	33.5	57.3	50.7	45.2	34.4	61.2	53.3	46.7	34.7		62.9	54.6	47.4	34.8	63.1	54.6	47.9	34.9	80
85	48.9	44.7	41	32.5	54.4	48.4	43.4	33.4	58.3	50.9	45	33.8		60.3	52.4	45.8	34	60.9	53	46.4	34.1	85
90	46.2	42.6	39.4	31.4	51.6	46.3	41.9	32.4	55.7	48.8	43.5	32.9		57.7	50.5	44.4	33.2	58.6	51.3	45	33.3	90
95	43.9	40.7	38	30.6	49.1	44.3	40.4	31.6	53.1	46.9	42	32.1		55.5	48.6	43	32.4	56.5	49.7	43.6	32.6	95
100	41.7	39	36.6	29.8	46.8	42.5	39	30.9	50.7	45.1	40.7	31.4		53.3	46.9	41.6	31.7	54.5	48	42.4	31.9	100
105	39.9	37.5	35.4	29.2	44.7	40.9	37.8	30.2	48.5	43.5	39.4	30.7		51.3	45.1	40.5	31.1	52.7	46.5	41.3	31.4	105
110	38.1	36.1	34.4	28.7	42.7	39.4	36.6	29.6	46.5	41.9	38.3	30.1		49.2	43.7	39.4	30.5	51	45.1	40.3	30.8	110
115	36.5	34.9	33.5	28.4	40.9	38	35.6	29.1	44.6	40.5	37.2	29.6		47.3	42.2	38.3	30	49.3	43.7	39.3	30.3	115
120	35.1	33.8	32.7	28.4	39.3	36.8	34.7	28.6	42.9	39.2	36.3	29.1		45.7	41	37.3	29.6	47.7	42.5	38.3	29.8	120
125	33.8	32.9	32.2	15.2	37.8	35.6	33.9	28.4	41.3	38	35.4	28.7		44	39.8	36.5	29.2	46.2	41.3	37.5	29.4	125
130	32.8	32.3	32		36.5	34.6	33.1		39.9	36.9	34.5	28.4		42.5	38.7	35.7	28.8	44.7	40.2	36.7	29	130
135	32.2	32.1			35.2	33.7	32.6		38.5	35.8	33.8	28.2		41.1	37.6	35	28.5	43.3	39.1	35.9	28.7	135
140					34.1	32.9	32.1		37.2	34.9	33.2			39.8	36.6	34.3	28.3	42	38.2	35.2	28.4	140
145					33.1	32.3			36.1	34.1	32.6			38.6	35.8	33.7	28.1	40.8	37.3	34.5	28.1	145
150					32.4				35	33.4	32.2			37.4	35	33.2		39.6	36.4	34	28	150
155									34	32.7	31.8			36.4	34.2	32.7		38.5	35.6	33.4	27.8	155
160									33.2	32.2				35.4	33.5	32.2		37.5	34.9	32.9	27.8	160
165									32.5	31.9				34.5	33	31.9		36.5	34.2	32.6		165
170									32					33.7	32.5	31.8		35.6	33.6	32.2		170
175														33	32.1	31.7		34.9	33.1	31.9		175
180														32.3	31.7			34.1	32.6	31.6		180
185														31.9				33.4	32.1	31.5		185
190																		32.8	31.9	31.5		190
195																		32.3	31.6			195
200																		31.9	31.5			200
205																		31.7				205

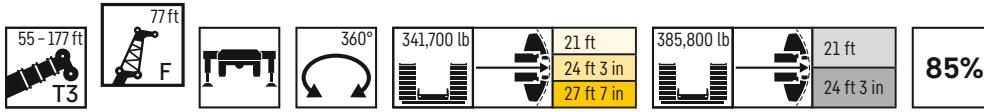
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 77 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
38	86.5																				38
40	85																				40
45	81.4				74.9				71.8				70.2				69.3				45
50	77.8				72.1				69.1				67.6				66.6				50
55	74.8	63.3			69.9				66.3				65.2				64.2				55
60	71.8	61.1			67.5	58.5			63.8	57.7			62.6	57.2			61.8				60
65	69	59.2	51.6		65.3	56.8			61.3	56.2			60.4	55.6			59.7	55.2			65
70	66.4	57.2	50.2		63.2	55.2	48.9		59.1	54.6			58.3	54.2			57.5	53.7			70
75	64	55.5	48.8		61.3	53.7	47.7		56.9	53.1	47.3		56.1	52.6	47.1		55.5	52.3	46.8		75
80	61.8	53.8	47.4		59.4	52.4	46.7		54.8	51.7	46.3		54.1	51.1	46		53.7	50.5	45.9		80
85	59.8	52.2	46.1	33.7	57.3	51	45.6		52.8	49.9	45.3		52.3	49.4	45		51.8	49	44.9		85
90	57.9	50.7	44.8	33.1	55.1	49.7	44.4	33	50.9	48.2	44.2		50.4	47.7	44		49.9	47.3	43.9		90
95	55.9	49.4	43.6	32.4	53.3	48.5	43.4	32.4	49.2	46.6	43.1	32.3	48.7	46.2	43	32.2	48.4	45.8	42.8	32.2	95
100	54.3	48.1	42.5	31.8	51.5	47.4	42.4	31.9	47.5	45	42.2	31.8	47.1	44.7	42	31.6	46.8	44.5	41.9	31.6	100
105	52.7	46.7	41.4	31.2	49.7	46.3	41.4	31.4	46	43.6	41.2	31.3	45.6	43.3	41.1	31.2	45.4	43.1	41	31.2	105
110	51.1	45.4	40.5	30.7	48.1	45.2	40.5	30.9	44.4	42.3	40.3	30.7	44.1	42	40.2	30.7	43.9	41.8	40.1	30.7	110
115	49.7	44.2	39.6	30.2	46.6	44	39.7	30.4	43.1	41	39.3	30.3	42.6	40.7	39.1	30.3	42.6	40.5	39	30.3	115
120	48.3	43	38.7	29.8	45	42.8	38.9	30	41.6	39.7	38.2	30	41.4	39.6	38	29.9	41.2	39.3	37.9	29.9	120
125	47	41.9	37.8	29.4	43.6	41.5	38.1	29.6	40.3	38.4	37.1	29.6	40.1	38.4	37	29.5	40	38.3	36.9	29.5	125
130	45.7	40.8	37.1	29	42.3	40.2	37.4	29.3	39	37.3	36.1	29.2	38.7	37.2	36	29.2	38.7	37.1	35.9	29.1	130
135	44.4	39.8	36.4	28.7	40.9	39.1	36.7	29	37.8	36.2	35	28.9	37.6	36.1	35	28.9	37.6	36	34.9	28.8	135
140	43.1	38.9	35.6	28.4	39.7	38	36	28.7	36.6	35.2	34.1	28.6	36.5	35.1	34	28.6	36.5	35.1	34	28.6	140
145	41.9	38	35	28.1	38.6	36.9	35.2	28.5	35.5	34.2	33.1	28.4	35.4	34.1	33	28.3	35.5	34.1	33	28.3	145
150	40.8	37.2	34.4	27.9	37.5	35.9	34.4	28.2	34.5	33.2	32.1	28.1	34.4	33.2	32	28.1	34.4	33.2	32.1	28.1	150
155	39.8	36.4	33.9	27.7	36.4	34.9	33.5	28	33.5	32.3	31.1	28	33.5	32.2	31.1	27.9	33.5	32.2	31.2	27.9	155
160	38.8	35.7	33.4	27.6	35.3	33.9	32.6	27.8	32.5	31.3	30.2	27.8	32.5	31.3	30.2	27.8	32.6	31.3	30.3	27.8	160
165	37.8	35	33	27.5	34.3	32.8	31.7	27.7	31.5	30.3	29.4	27.7	31.6	30.3	29.4	27.7	31.7	30.4	29.5	27.7	165
170	37	34.4	32.5	27.5	33.3	31.9	30.8	27.7	30.6	29.4	28.5	27.5	30.7	29.5	28.6	27.6	30.7	29.5	28.6	27.5	170
175	36.2	33.8	32.2		32.3	31	30	27.6	29.6	28.6	27.8	27.1	29.7	28.6	27.8	27.2	29.9	28.7	27.9	27.2	175
180	35.4	33.3	31.8		31.4	30.2	29.3	27.6	28.7	27.7	27	26.6	28.8	27.8	27.1	26.6	29	27.9	27.1	26.7	180
185	34.6	32.8	31.6		30.4	29.3	28.5		27.9	27	26.3	26	28	27	26.4	26.1	28	27.2	26.5	26.1	185
190	33.5	32.4	31.4		29.6	28.5	27.8		27	26.2	25.6		27.2	26.3	25.7		27.1	26.4	25.8		190
195	32	32	31.3		28.8	27.8	27.2		26.3	25.5	25		26.4	25.6	25.1		26.2	25.7	25.2		195
200	30.6	31.1	31.2		28	27.1	26.6		25.6	24.8	24.4		25.7	24.9	24.5		25.2	25.1	24.6		200
205	29.3	29.9	30.3		27.2	26.5	26		24.9	24.2	23.9		25	24.3	24		24.2	24.4	24.1		205
210	28.1	28.5			26.4	25.9	25.5		24.2	23.7	23.4		24.3	23.8	23.5		23.3	23.6	23.5		210
215	26.8	27.3			25.4	25.3	25		23.6	23.1	22.9		23.4	23.2	23		22.3	22.7	22.9		215
220	25.8				24.4	24.7	24.6		23	22.6	22.5		22.7	22.7	22.6		21.4	21.7	22		220
225	24.7				23.4	23.8			22.5	22.2	22.1		22	22	22.1		20.5	20.8	21.1		225
230					22.4	22.8			21.9	21.7			21.3	21.3			19.7	20	20.2		230
235					21.4	21.7			21.2	21.3			20.7	20.7			18.9	19.2			235
240					20.4				20.2				19.8	20.2			18.2	18.4			240
245									19.3				19				17.5	17.7			245
250													18.1				16.9				250

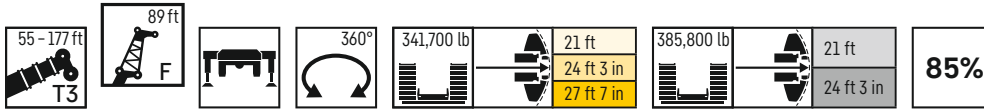
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 89 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
22	115.4																				22
24	110.9				111.4																24
26	106				107.1				106												26
28	101.7				103.1				102.8												28
30	97.5				99.9				99.6				95.6								30
32	94.2				96.3				96.7				92.9								32
34	90.7				93.1				93.9				90.7				84.5				34
36	87.3				90				91.2				88.1				82.8				36
38	84.2	71.4			87.1				88.2				86.2				81				38
40	81.3	69.3			84.5	70			85.7				83.9				79.3				40
45	75.2	64.7			78.5	65.6			80.4	66			79				75.2				45
50	69.7	60.5			73	61.9			75.2	62.6			74.6	61.6			71.5	59.4			50
55	64.8	56.7	49.6		68.3	58.4	50.5		70.7	59.3			70.4	58.9			68.2	57			55
60	60.7	53.1	46.7		64.1	55.3	47.8		66.6	56.4	48.8		66.9	56.2	48.4		65.1	54.8			60
65	56.8	49.8	44.2		60.5	52.5	45.4		63.2	53.8	46.6		63.5	53.8	46.6		62.2	52.6	45.5		65
70	53	46.9	41.8		57.2	49.6	43.2		60	51.5	44.5		60.6	51.7	44.8		59.6	50.7	44.1		70
75	49.6	44.2	39.7	30.7	54	47.1	41.3		57	49.3	42.7		57.9	49.6	43.1		57	48.9	42.6		75
80	46.7	42	37.9	29.5	51.1	44.7	39.5	29.9	54.2	47.1	40.9	30.3	55.3	47.7	41.5		54.9	47.2	41.3		80
85	43.8	39.7	36.2	28.4	48.2	42.6	37.9	28.9	51.6	45	39.4	29.3	53.1	46	40	29.3	52.7	45.5	39.9		85
90	41.4	37.8	34.6	27.4	45.7	40.6	36.3	27.9	49.3	43.1	38	28.5	50.7	44.3	38.6	28.5	50.8	44.1	38.6	28.2	90
95	39.2	36	33.2	26.4	43.4	38.7	34.9	27.1	47	41.3	36.6	27.7	48.7	42.6	37.3	27.7	49	42.7	37.4	27.6	95
100	37.2	34.3	31.8	25.6	41.3	37.1	33.6	26.4	44.9	39.6	35.2	26.9	46.8	41	36.1	27	47.2	41.3	36.2	27	100
105	35.4	32.9	30.7	24.9	39.3	35.6	32.4	25.6	42.9	38	34.1	26.3	45	39.5	34.9	26.4	45.6	40	35.2	26.4	105
110	33.7	31.5	29.6	24.2	37.4	34.1	31.4	25	41	36.6	33	25.6	43.3	38	33.9	25.8	44	38.7	34.2	25.9	110
115	32.2	30.3	28.6	23.7	35.8	32.8	30.3	24.4	39.3	35.3	32	25	41.6	36.8	32.9	25.3	42.6	37.5	33.3	25.4	115
120	30.8	29.2	27.7	23.2	34.3	31.6	29.4	23.9	37.6	34	31	24.5	39.9	35.5	32	24.8	41.2	36.3	32.4	24.9	120
125	29.5	28.1	26.9	23	32.9	30.5	28.5	23.5	36.2	32.9	30.1	24	38.4	34.3	31.1	24.3	39.8	35.2	31.6	24.6	125
130	28.3	27.2	26.3	22.8	31.6	29.6	27.8	23.2	34.7	31.8	29.3	23.6	37.1	33.3	30.3	23.9	38.5	34.2	30.8	24.1	130
135	27.3	26.5	25.8	21.5	30.4	28.6	27.2	22.9	33.4	30.8	28.6	23.3	35.7	32.3	29.5	23.5	37.2	33.3	30.1	23.8	135
140	26.4	25.9	25.5		29.3	27.8	26.6		32.2	29.9	27.9	23	34.5	31.4	28.8	23.2	36	32.3	29.4	23.5	140
145	25.7	25.6	22.1		28.3	27.1	26.1		31.1	29	27.3	22.7	33.4	30.5	28.2	22.9	34.9	31.4	28.8	23.2	145
150					27.4	26.4	25.7		30.1	28.2	26.7		32.3	29.7	27.7	22.7	33.8	30.7	28.2	23	150
155					26.6	25.9			29.1	27.6	26.3		31.2	28.9	27.1	22.5	32.8	29.9	27.7	22.8	155
160					26	25.6			28.3	26.9	25.9		30.3	28.2	26.6	22.4	31.9	29.2	27.3	22.6	160
165									27.5	26.4	25.6		29.4	27.6	26.1		31	28.6	26.7	22.5	165
170									26.8	25.9	25.4		28.6	27	25.8		30.1	27.9	26.3	22.4	170
175									26.1	25.5			27.9	26.5	25.5		29.4	27.4	25.9		175
180									25.6				27.2	26	25.2		28.6	26.9	25.6		180
185													26.6	25.6	25.2		27.9	26.4	25.3		185
190													26	25.4			27.3	26	25.1		190
195													25.6	25.2			26.7	25.6	25		195
200													25.4				26.2	25.3	24.9		200
205																	25.8	25.1			205
210																	25.4	25			210
215																	25.2				215

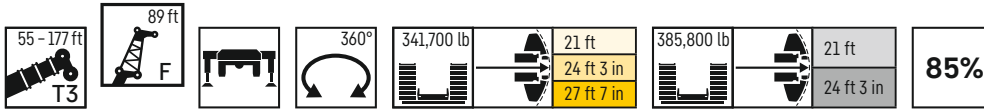
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 89 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
38	76																				38	
40	74.8																				40	
45	71.6				65					63.7											45	
50	68.5				62.7					61.5				60.7				59.9			50	
55	65.7	55.5			60.6					59.4				58.6				57.9			55	
60	63.1	53.4			58.6					57.7				56.7				56.1			60	
65	60.7	51.6			56.7	48.9				55.5	48.3			54.7	47.8			54	47.5		65	
70	58.4	49.9	43.5		54.7	47.4				53.5	47			52.7	46.5			52.1	46.2		70	
75	56.2	48.4	42.3		53.1	46.1				51.6	45.7			50.9	45.3			50.3	45		75	
80	54.2	46.8	41.1		51.5	44.9	39.7			49.8	44.5	39.5		49.1	44.1	39.2		48.6	43.8	39	80	
85	52.2	45.5	40.1		49.9	43.7	38.9			48	43.3	38.5		47.4	43	38.3		46.9	42.7	38.1	85	
90	50.6	44.1	38.9		48.5	42.6	38			46.2	42.3	37.7		45.8	41.9	37.4		45.3	41.7	37.3	90	
95	49	42.9	37.8	27.8	47.1	41.5	37			44.7	41.2	36.8		44.2	40.8	36.6		43.8	40.7	36.5	95	
100	47.3	41.7	36.7	27.2	45.7	40.4	36	26.7		43.2	40.2	35.8	26.6	42.8	39.9	35.7		42.5	39.7	35.6	100	
105	45.9	40.5	35.7	26.6	44.6	39.5	35.1	26.2		41.8	39.2	34.9	26.1	41.4	39	34.9	26	41.1	38.8	34.8	26	105
110	44.5	39.4	34.8	26.1	43.3	38.6	34.3	25.8		40.3	38.1	34.1	25.6	40	37.9	34	25.6	39.8	37.8	34	25.5	110
115	43.2	38.3	33.9	25.6	42.1	37.7	33.5	25.3		39	37	33.3	25.3	38.7	36.8	33.3	25.2	38.5	36.6	33.2	25.2	115
120	42	37.3	33.1	25.2	40.8	36.8	32.7	24.9		37.8	35.9	32.6	24.8	37.4	35.7	32.5	24.8	37.3	35.5	32.5	24.7	120
125	40.8	36.2	32.4	24.8	39.6	35.9	32.1	24.5		36.6	34.9	31.9	24.5	36.3	34.6	31.9	24.4	36.2	34.5	31.8	24.4	125
130	39.6	35.2	31.6	24.4	38.4	35	31.3	24.2		35.4	33.8	31.2	24.1	35.2	33.6	31.2	24.1	35.1	33.5	31.2	24	130
135	38.5	34.3	30.8	24	37.2	34.1	30.7	23.8		34.2	32.8	30.6	23.8	34.1	32.7	30.6	23.7	34	32.5	30.5	23.7	135
140	37.5	33.4	30.2	23.7	36.1	33.4	30.1	23.6		33.2	31.9	30.1	23.5	33.1	31.7	29.9	23.5	33	31.6	30	23.4	140
145	36.3	32.6	29.6	23.4	35	32.5	29.5	23.3		32.2	30.9	29.5	23.2	32.1	30.8	29.4	23.2	32	30.8	29.3	23.2	145
150	35.3	31.8	29	23.1	34	31.8	29	23		31.2	30	28.9	23	31.1	29.9	28.8	22.9	31.1	29.9	28.7	22.9	150
155	34.3	31.1	28.5	22.9	33	31.2	28.5	22.8		30.3	29.1	28.1	22.8	30.2	29.1	28.1	22.7	30.2	29	28.1	22.7	155
160	33.4	30.4	28	22.7	32.1	30.5	28	22.6		29.4	28.3	27.3	22.6	29.4	28.2	27.2	22.5	29.4	28.2	27.2	22.5	160
165	32.5	29.7	27.5	22.5	31.2	29.7	27.6	22.4		28.5	27.4	26.4	22.4	28.6	27.4	26.4	22.3	28.6	27.4	26.5	22.3	165
170	31.7	29.1	27.1	22.4	30.2	28.9	27.1	22.3		27.6	26.6	25.6	22.2	27.7	26.6	25.7	22.2	27.8	26.6	25.7	22.2	170
175	30.9	28.5	26.7	22.3	29.3	28	26.7	22.1		26.8	25.8	24.9	22.1	26.9	25.8	24.9	22.1	27	25.8	24.9	22.1	175
180	30.1	27.9	26.3	22.3	28.4	27.2	26.1	22.1		26	25	24.2	22	26.1	25	24.3	22	26.1	25.1	24.3	22	180
185	29.4	27.4	26		27.6	26.5	25.6	22		25.1	24.2	23.5	22	25.2	24.3	23.6	21.9	25.4	24.4	23.6	21.9	185
190	28.8	27	25.7		26.7	25.7	24.9	22		24.3	23.5	22.9	22	24.5	23.6	22.9	21.9	24.5	23.7	23	21.9	190
195	28.2	26.5	25.4		25.9	25	24.3			23.6	22.8	22.3	21.9	23.7	22.9	22.3	21.9	23.8	23	22.4	21.9	195
200	27.6	26.2	25.2		25.2	24.3	23.7			22.9	22.2	21.7		23	22.3	21.7		23.2	22.4	21.8	21.6	200
205	27	25.8	25.1		24.5	23.6	23.1			22.3	21.6	21.2		22.4	21.7	21.2		22.5	21.8	21.3		205
210	26.6	25.5	25		23.8	23	22.6			21.6	21	20.6		21.7	21.1	20.7		21.9	21.2	20.8		210
215	26.1	25.3	25		23.1	22.5	22.1			21	20.5	20.1		21.1	20.6	20.2		21.2	20.7	20.3		215
220	25.2	25.1			22.5	22	21.6			20.4	19.9	19.7		20.5	20	19.8		20.3	20.2	19.9		220
225	24.2	24.6			22	21.5	21.2			19.9	19.4	19.3		20	19.5	19.4		19.4	19.6	19.4		225
230	23.1	20.1			21.4	21	20.8			19.4	19	18.9		19.5	19.1	19		18.7	18.9	19		230
235	22.2				20.6	20.6				18.9	18.6	18.6		18.9	18.7	18.6		17.9	18.2	18.5		235
240					19.7	20.1				18.5	18.2			18.4	18.3			17.1	17.4	17.7		240
245					18.9	19.3				18.1	17.9			17.8	17.9			16.4	16.7			245
250					18.1					17.7	17.7			17.3	17.4			15.7	16			250
255					17					17				16.6				15.1	15.3			255
260														15.8				14.5				260
265																		14				265

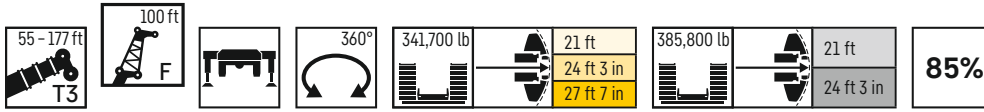
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 100 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
22	103.9																				22
24	100.3																				24
26	95.6				96.8																26
28	91.9				93				91.5												28
30	88.5				90				88.6												30
32	85.2				86.7				85.8				82.4								32
34	82.3				84.1				83.6				80.4								34
36	79.6				81.2				81.1				78.1				74				36
38	76.5				78.8				78.8				76.2				72.4				38
40	74.1	63.1			76.5				76.5				74.5				70.8				40
45	68.4	58.8			70.7	59.3			71.4				69.9				67.3				45
50	63.3	54.9			66	56			67.1	55.6			66.2	54.5			63.8				50
55	59.1	51.7			61.7	52.7			63.1	52.8			62.5	52.1			60.9	50.7			55
60	55.3	48.6	42.6		58.1	49.8	43.3		59.4	50.2			59.3	49.7			58	48.8			60
65	51.7	45.5	40.2		54.7	47.3	41.1		56.3	47.8	41.5		56.3	47.6			55.5	46.8			65
70	48.5	42.8	37.9		51.6	44.9	39.1		53.3	45.7	39.6		53.6	45.7	39.6		53.1	45.2			70
75	45.5	40.4	36		48.8	42.6	37.2		50.7	43.6	37.9		51.2	43.9	38.2		51	43.5	37.8		75
80	42.7	38.1	34.2		46.2	40.4	35.4		48.2	41.9	36.3		49	42.2	36.7		48.9	41.9	36.6		80
85	40.2	36.1	32.5	25.4	43.8	38.4	33.9		46	40.1	34.7		46.8	40.6	35.3		47	40.4	35.4		85
90	37.8	34.3	31	24.4	41.5	36.5	32.5	24.7	43.8	38.3	33.4	24.8	45	39.2	34		45.2	39.1	34.2		90
95	35.7	32.5	29.7	23.5	39.3	34.8	31.1	23.8	41.8	36.6	32.1	24	43.1	37.7	32.8	24.3	43.6	37.9	33		95
100	33.8	31	28.4	22.6	37.3	33.2	29.9	23.1	40	35	30.8	23.3	41.5	36.3	31.7	23.5	41.9	36.7	32	23.5	100
105	32	29.5	27.2	21.9	35.5	31.8	28.7	22.4	38.2	33.6	29.7	22.6	39.9	34.9	30.7	22.9	40.5	35.5	31	22.9	105
110	30.5	28.2	26.1	21.1	33.8	30.4	27.6	21.7	36.5	32.2	28.7	22	38.4	33.6	29.6	22.4	39	34.4	30	22.4	110
115	28.9	27	25.2	20.5	32.2	29.2	26.6	21.1	34.8	30.9	27.8	21.4	36.9	32.4	28.8	21.8	37.8	33.3	29.2	21.9	115
120	27.6	25.9	24.2	20	30.7	28	25.7	20.5	33.3	29.8	26.9	20.9	35.5	31.2	27.9	21.3	36.6	32.2	28.3	21.4	120
125	26.3	24.8	23.5	19.5	29.3	27	24.9	20	31.9	28.7	26	20.4	34.1	30.2	27.1	20.9	35.3	31.2	27.6	21	125
130	25.2	23.9	22.7	19.1	28.1	26	24.1	19.6	30.6	27.7	25.2	20	32.7	29.1	26.3	20.4	34.2	30.2	26.8	20.6	130
135	24.2	23	22	18.8	27	25.1	23.4	19.2	29.4	26.7	24.5	19.6	31.6	28.2	25.6	20	33	29.2	26.1	20.2	135
140	23.2	22.3	21.5	18.6	25.9	24.2	22.7	18.9	28.2	25.9	23.8	19.3	30.4	27.4	24.9	19.7	31.8	28.3	25.5	19.8	140
145	22.4	21.6	21	18.6	24.9	23.5	22.1	18.6	27.2	25	23.2	19	29.3	26.5	24.3	19.3	30.8	27.5	24.9	19.5	145
150	21.6	21.1	20.7	11.7	24	22.7	21.6		26.3	24.3	22.6	18.8	28.3	25.8	23.7	19	29.8	26.7	24.3	19.2	150
155	21	20.7	20.6		23.2	22.1	21.2		25.3	23.6	22.1	18.6	27.3	25	23.1	18.8	28.9	26	23.7	18.9	155
160					22.4	21.5	20.8		24.5	22.9	21.6		26.5	24.4	22.6	18.6	27.9	25.3	23.2	18.7	160
165					21.7	21	20.6		23.7	22.3	21.2		25.6	23.7	22.2	18.4	27.1	24.7	22.7	18.5	165
170					21.1	20.7			22.9	21.8	20.9		24.9	23.1	21.8	18.3	26.3	24.1	22.3	18.3	170
175					20.6				22.3	21.3	20.6		24.1	22.6	21.4		25.6	23.5	21.9	18.2	175
180									21.7	20.9	20.4		23.5	22.1	21		24.9	23	21.6	18.1	180
185									21.2	20.6			22.8	21.7	20.8		24.2	22.5	21.2		185
190									20.7				22.3	21.2	20.6		23.6	22.1	20.9		190
195													21.7	20.9	20.4		23	21.7	20.7		195
200													21.2	20.6			22.4	21.3	20.4		200
205													20.9	20.5			21.9	20.9	20.3		205
210													20.6				21.5	20.7	20.2		210
215																	21.1	20.5			215
220																	20.7	20.3			220
225																	20.5				225
230																	20.3				230

* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 100 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
40	65.9																				40	
45	62.9				57.1																	45
50	60.3				55.2				54.1				53.9				53.1					50
55	57.9				53.2				52.2				52.2				51.5					55
60	55.5	46.9			51.3				50.6				50.5				50					60
65	53.4	45.2			49.7	42.7			48.9				48.9				48.4					65
70	51.3	43.7			48.1	41.5			47.4	40.9			47.4	41.2			47	41				70
75	49.4	42.3			46.5	40.2			45.8	39.7			46.1	40.2			45.7	39.8				75
80	47.7	40.9	35.8		45	39.1			44.4	38.7			44.7	39.1			44.3	38.8				80
85	45.9	39.6	34.8		43.6	38	33.5		43.1	37.6	33.2		43.4	38	33.7		43	37.7				85
90	44.4	38.4	33.8		42.3	37	32.7		41.9	36.7	32.4		42.1	37.1	32.9		41.7	36.8	32.8			90
95	42.9	37.3	32.8		41	36	31.9		40.7	35.7	31.7		40.8	36.1	32.2		40.4	35.9	32			95
100	41.6	36.2	31.8		39.9	35.1	31.1		39.4	34.8	31		39.4	35.2	31.4		39.2	35	31.3			100
105	40.1	35.3	30.9	22.7	38.8	34.1	30.3		38.2	33.9	30.1		38.2	34.4	30.6		37.9	34.2	30.6			105
110	38.9	34.2	30	22.2	37.6	33.3	29.5	21.8	36.8	33.1	29.4	21.7	37	33.6	29.9	22.2	36.7	33.4	29.8			110
115	37.8	33.3	29.2	21.8	36.7	32.6	28.8	21.4	35.7	32.3	28.6	21.3	35.8	32.8	29.1	21.8	35.6	32.6	29.1	21.8		115
120	36.6	32.4	28.5	21.3	35.7	31.8	28.1	21	34.6	31.6	27.9	20.9	34.7	32	28.4	21.4	34.5	31.9	28.4	21.4		120
125	35.5	31.4	27.7	20.9	34.8	31	27.4	20.6	33.4	30.8	27.3	20.5	33.7	31.3	27.8	21	33.4	31.3	27.7	21		125
130	34.5	30.5	27	20.5	33.9	30.2	26.7	20.3	32.4	30.1	26.7	20.2	32.6	30.6	27.2	20.7	32.4	30.6	27.1	20.7		130
135	33.6	29.7	26.3	20.1	33	29.4	26.1	19.9	31.4	29.3	26.1	19.9	31.6	29.9	26.6	20.4	31.5	29.8	26.6	20.3		135
140	32.6	28.8	25.7	19.8	32.2	28.7	25.6	19.6	30.3	28.6	25.5	19.6	30.6	29.1	26	20.1	30.5	29.1	26	20		140
145	31.6	28	25.2	19.5	31.4	28	25	19.3	29.4	27.9	24.9	19.3	29.7	28.4	25.5	19.8	29.6	28.3	25.4	19.7		145
150	30.7	27.3	24.6	19.2	30.6	27.3	24.5	19.1	28.6	27.1	24.4	19	28.8	27.6	25	19.5	28.7	27.6	25	19.5		150
155	29.7	26.6	24.1	19	29.9	26.7	24	18.8	27.6	26.5	24	18.8	28	26.9	24.5	19.3	27.9	26.8	24.5	19.3		155
160	28.9	25.9	23.6	18.7	29.1	26	23.6	18.6	26.8	25.7	23.5	18.6	27.1	26.2	24	19	27.1	26.1	24.1	19		160
165	28.1	25.3	23.1	18.5	28.3	25.5	23.2	18.4	26	25	23.1	18.4	26.4	25.4	23.6	18.8	26.3	25.3	23.7	18.8		165
170	27.3	24.7	22.7	18.3	27.6	24.9	22.7	18.2	25.3	24.2	22.7	18.2	25.6	24.6	23.2	18.7	25.6	24.6	23.2	18.6		170
175	26.6	24.1	22.3	18.2	26.8	24.4	22.3	18.1	24.5	23.5	22.2	18	24.9	23.8	22.8	18.5	24.9	23.9	22.8	18.5		175
180	25.8	23.7	21.9	18	26	23.8	22	17.9	23.7	22.8	21.8	17.9	24.2	23.1	22.2	18.3	24.2	23.2	22.3	18.3		180
185	25.2	23.1	21.6	17.9	25.2	23.4	21.7	17.8	23	22	21.3	17.8	23.4	22.4	21.6	18.2	23.5	22.5	21.7	18.2		185
190	24.5	22.7	21.2	17.9	24.5	22.9	21.3	17.8	22.2	21.4	20.7	17.7	22.6	21.7	21.1	18.2	22.7	21.8	21.1	18.1		190
195	23.9	22.2	21		23.7	22.5	21	17.7	21.5	20.7	20.1	17.7	21.9	21.1	20.5	18.1	22	21.1	20.5	18		195
200	23.4	21.8	20.7		23	22	20.8	17.7	20.9	20.1	19.6	17.6	21.3	20.5	19.9	18.1	21.3	20.6	20	18		200
205	22.9	21.5	20.5		22.3	21.5	20.6	17.7	20.2	19.5	19	17.6	20.6	19.9	19.4	18	20.7	20	19.5	18		205
210	22.4	21.1	20.3		21.7	20.9	20.2		19.6	18.9	18.5		20	19.3	18.9	18	20.1	19.4	19	18		210
215	21.9	20.8	20.2		21	20.3	19.8		19	18.4	18		19.4	18.7	18.4		19.5	18.9	18.5			215
220	21.5	20.6	20.1		20.4	19.8	19.4		18.5	17.9	17.5		18.8	18.3	17.9		18.9	18.4	18			220
225	21.1	20.4	20		19.8	19.3	18.9		17.9	17.4	17.2		18.2	17.8	17.5		18.4	17.9	17.6			225
230	20.8	20.2			19.3	18.8	18.5		17.4	16.9	16.8		17.8	17.3	17.1		17.9	17.4	17.2			230
235	20.5	20.1			18.8	18.4	18.1		16.9	16.5	16.4		17.3	16.9	16.7		17.3	17	16.8			235
240	20.3	20.1			18.3	18	17.8		16.5	16.1	16		16.8	16.5	16.4		16.7	16.6	16.4			240
245	20				17.9	17.6	17.5		16	15.8	15.7		16.4	16.1	16		16	16.2	16.1			245
250					17.5	17.3			15.7	15.5			16	15.8	15.7		15.3	15.6	15.8			250
255					16.9	17			15.3	15.2			15.6	15.5			14.6	14.9				255
260					16.1				15	15			15.2	15.2			14	14.3				260
265					15.4				14.8				14.7				13.4	13.6				265
270									13.9								12.8					270
275																	12.3					275

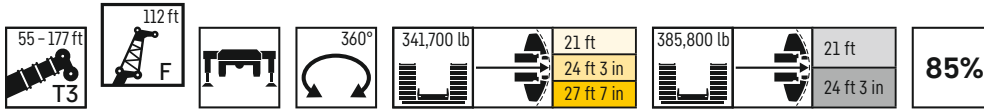
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 112 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
24	90.2																				24
26	86.6																				26
28	83.5				83.6																28
30	80.2				80.7				80.2												30
32	77.3				78				77.7												32
34	74.8				75.6				75.5				72.2								34
36	72.1				73.2				73.2				70.5								36
38	69.6				71				71.4				68.7				64.2				38
40	67.2				68.8				69.3				67				62.8				40
45	62.1	53.4			64				64.7				63.1				59.5				45
50	57.5	49.9			59.4	50.4			60.7	50.5			59.5				56.8				50
55	53.6	46.8			55.7	47.4			57.1	47.9			56.5	47			54.1				55
60	49.9	44.1			52.2	44.9			53.9	45.6			53.5	44.8			51.6	43.1			60
65	47	41.5	36.5		49.3	42.5	37		50.9	43.3			50.8	42.8			49.3	41.4			65
70	44.1	39	34.4		46.6	40.4	35.1		48.3	41.3	35.8		48.4	41			47.1	39.8			70
75	41.4	36.7	32.6		44	38.4	33.4		45.8	39.4	34.3		46.2	39.3	34.1		45.1	38.3			75
80	39	34.5	30.9		41.6	36.4	31.8		43.7	37.7	32.7		44	37.7	32.8		43.3	36.9	32.1		80
85	36.6	32.7	29.3		39.4	34.6	30.3		41.6	36.2	31.3		42.1	36.3	31.6		41.6	35.7	31.1		85
90	34.5	30.9	27.8		37.4	32.9	28.9		39.6	34.6	30		40.3	34.9	30.3		40	34.5	30.1		90
95	32.5	29.4	26.5	20.7	35.5	31.2	27.7	20.9	37.8	33.2	28.7		38.7	33.6	29.2		38.4	33.2	29		95
100	30.6	27.8	25.3	19.9	33.6	29.7	26.5	20.3	36.1	31.6	27.7	20.6	37.1	32.4	28.1		37.1	32.2	28		100
105	29	26.4	24.1	19.1	32	28.4	25.4	19.6	34.6	30.3	26.6	19.9	35.6	31.2	27.1	19.9	35.8	31.2	27.1		105
110	27.4	25.2	23.2	18.4	30.4	27.1	24.4	18.9	33.1	29	25.6	19.3	34.3	29.9	26.1	19.3	34.5	30.2	26.2	19.1	110
115	26	24	22.1	17.7	28.9	25.9	23.5	18.3	31.6	27.8	24.7	18.7	32.9	28.8	25.3	18.8	33.2	29.2	25.3	18.6	115
120	24.8	23	21.3	17.1	27.5	24.8	22.6	17.8	30.1	26.7	23.8	18.1	31.7	27.7	24.4	18.3	32.1	28.2	24.6	18.2	120
125	23.5	22	20.4	16.6	26.2	23.8	21.8	17.2	28.8	25.6	23	17.7	30.5	26.6	23.6	17.8	31.1	27.2	23.8	17.7	125
130	22.4	21	19.7	16.1	25	22.9	21	16.7	27.6	24.7	22.2	17.2	29.3	25.7	22.8	17.4	30	26.3	23.1	17.3	130
135	21.4	20.2	19	15.7	24	22	20.3	16.3	26.4	23.7	21.5	16.8	28	24.8	22.2	17	29	25.5	22.5	17	135
140	20.5	19.4	18.4	15.4	22.9	21.2	19.6	15.9	25.4	22.9	20.8	16.4	27	24	21.5	16.5	28	24.6	21.9	16.6	140
145	19.6	18.7	17.8	15.1	22	20.4	19.1	15.6	24.3	22.1	20.2	16	26	23.2	20.9	16.2	27	23.9	21.3	16.3	145
150	18.8	18.1	17.3	14.9	21.1	19.7	18.5	15.3	23.4	21.3	19.6	15.7	25	22.4	20.3	15.9	26.1	23.1	20.7	15.9	150
155	18.1	17.5	16.9	14.9	20.3	19.1	18	15.1	22.5	20.6	19.1	15.4	24.1	21.7	19.8	15.6	25.2	22.4	20.2	15.7	155
160	17.4	17	16.6	12	19.6	18.5	17.6		21.7	20	18.6	15.2	23.2	21.1	19.3	15.3	24.3	21.8	19.7	15.4	160
165	16.9	16.7	16.5		18.9	17.9	17.2		20.9	19.4	18.1	15	22.4	20.5	18.8	15.1	23.6	21.2	19.2	15.2	165
170	16.6	16.6			18.2	17.5	16.9		20.2	18.8	17.7	14.8	21.6	19.9	18.3	14.9	22.8	20.6	18.8	15	170
175					17.7	17	16.6		19.5	18.3	17.3		21	19.3	17.9	14.8	22.1	20	18.4	14.8	175
180					17.2	16.8			18.8	17.8	17		20.3	18.8	17.6	14.6	21.4	19.5	18	14.6	180
185					16.7				18.2	17.4	16.7		19.7	18.3	17.2		20.8	19.1	17.7	14.5	185
190									17.7	17	16.5		19.1	17.9	17		20.2	18.6	17.4	14.4	190
195									17.3	16.7			18.5	17.5	16.7		19.6	18.2	17.1		195
200									16.9	16.5			18	17.1	16.5		19.1	17.8	16.8		200
205													17.5	16.8	16.3		18.6	17.5	16.6		205
210													17.1	16.6			18.1	17.1	16.4		210
215													16.8	16.4			17.7	16.8	16.2		215
220													16.5				17.3	16.6	16.1		220
225																	17	16.4	16.1		225
230																	16.7	16.2			230
235																	16.4	16.2			235
240																	16.3				240

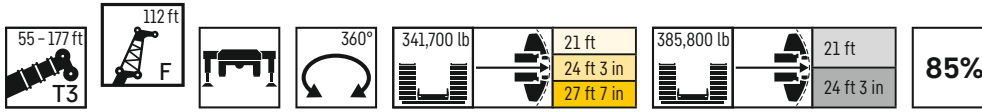
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 112 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
45	55.8																				45	
50	53.4				49.4								47.6						46.9			50
55	51.2				47.7								46						45.4			55
60	49.1				45.9								44.5						43.9			60
65	47.2	39.8			44.4								43.1						42.6			65
70	45.3	38.5			43	37							41.8						41.3			70
75	43.6	37.2			41.5	35.9							40.5	35.1					40	34.9		75
80	42	36			40.2	34.8							39.3	34.1					38.8	33.9		80
85	40.4	34.8	30.5		39	33.8							38.2	33.2					37.7	33		85
90	39.1	33.7	29.6		37.8	32.9	29						37	32.4					36.7	32.1		90
95	37.7	32.7	28.8		36.7	32	28.3						35.9	31.4	27.9				35.7	31.3	27.7	95
100	36.5	31.7	27.9		35.6	31.2	27.6						34.9	30.6	27.2				34.7	30.5	27.1	100
105	35.3	30.8	27.1		34.5	30.3	26.9						33.9	29.9	26.6				33.8	29.7	26.5	105
110	34.1	30	26.3		33.5	29.5	26.2						33	29.2	25.9				32.8	29	25.8	110
115	33.1	29.2	25.5	18.8	32.6	28.8	25.4						32.1	28.4	25.2				32	28.3	25.1	115
120	32.1	28.4	24.8	18.3	31.7	28.1	24.7	18.2					31.3	27.7	24.6	18.1			31.1	27.7	24.5	120
125	31.2	27.6	24.1	17.9	30.9	27.4	24.1	17.8					30.5	27.2	23.9	17.7			30.3	27	23.9	125
130	30.3	26.7	23.5	17.5	30.1	26.7	23.5	17.5					29.6	26.5	23.3	17.4			29.5	26.4	23.3	130
135	29.3	25.9	22.9	17.2	29.3	26.1	22.9	17.2					28.7	25.9	22.8	17			28.6	25.8	22.7	135
140	28.5	25.1	22.3	16.9	28.5	25.4	22.4	16.8					27.8	25.2	22.2	16.7			27.7	25.2	22.2	140
145	27.7	24.4	21.7	16.6	27.8	24.7	21.9	16.5					26.9	24.5	21.7	16.4			26.9	24.5	21.7	145
150	26.8	23.7	21.2	16.3	27.1	24.1	21.3	16.3					26.1	23.9	21.2	16.2			26	23.9	21.2	150
155	26.1	23	20.7	16	26.4	23.4	20.9	16					25.3	23.3	20.8	15.9			25.2	23.3	20.8	155
160	25.3	22.5	20.2	15.8	25.7	22.8	20.4	15.8					24.6	22.8	20.4	15.7			24.5	22.8	20.4	160
165	24.5	21.8	19.8	15.5	25	22.3	20	15.5					23.9	22.2	20	15.5			23.8	22.2	20	165
170	23.7	21.3	19.4	15.3	24.3	21.7	19.6	15.3					23.2	21.6	19.6	15.3			23.1	21.7	19.6	170
175	23.1	20.8	19	15.2	23.7	21.2	19.2	15.1					22.5	21.2	19.2	15.1			22.4	21.2	19.2	175
180	22.4	20.3	18.6	15	23.1	20.7	18.8	15					21.8	20.7	18.8	14.9			21.8	20.6	18.8	180
185	21.8	19.9	18.3	14.9	22.5	20.3	18.5	14.8					21.2	20.1	18.5	14.8			21.2	20.1	18.5	185
190	21.2	19.4	18	14.7	21.9	19.8	18.2	14.7					20.5	19.6	18.2	14.7			20.5	19.6	18.2	190
195	20.7	19	17.7	14.6	21.3	19.4	17.9	14.6					19.8	18.9	17.9	14.6			19.9	19	17.9	195
200	20.1	18.6	17.4	14.6	20.8	19	17.6	14.5					19.2	18.4	17.5	14.5			19.2	18.4	17.5	200
205	19.5	18.2	17.1	14.6	20.3	18.7	17.3	14.4					18.5	17.8	17.2	14.4			18.6	17.9	17.2	205
210	18.9	17.9	16.9		19.8	18.3	17.1	14.4					17.9	17.2	16.7	14.4			18	17.4	16.8	210
215	18.5	17.5	16.7		19.2	18	16.9	14.4					17.4	16.7	16.3	14.3			17.5	16.8	16.4	215
220	18.1	17.1	16.5		18.7	17.7	16.7						16.8	16.2	15.8				16.9	16.3	15.9	220
225	17.7	16.7	16.3		18.1	17.3	16.5						16.3	15.8	15.4				16.4	15.8	15.5	225
230	17.3	16.5	16		17.6	16.9	16.3						15.8	15.3	15				15.9	15.4	15.1	230
235	17	16.3	16		17	16.5	16.1						15.3	14.9	14.6				15.4	15	14.7	235
240	16.7	16.1	16		16.6	16.1	15.8						14.8	14.4	14.2				14.9	14.6	14.3	240
245	16.4	16			16.1	15.7	15.5						14.4	14.1	13.9				14.5	14.2	14	245
250	16.2	16			15.7	15.3	15.2						14	13.7	13.6				14.1	13.8	13.7	250
255	16.1				15.3	14.9	14.9						13.6	13.4	13.3				13.6	13.5	13.4	255
260					14.9	14.6							13.2	13					13.1	13.1	13.1	260
265					14.5	14.4							12.9	12.7					12.5	12.7	12.9	265
270					14.1								12.6	12.5					11.9	12.2		270
275					13.5								12.3	12.3					11.3	11.6		275
280													12						10.9			280
285																			10.5			285

* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 123 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
26	78.8																				26
28	76.1				75.9																28
30	73.4				73.4																30
32	70.9				70.9				69.4												32
34	68.3				68.9				67.5												34
36	66.1				66.7				65.6				62.9								36
38	64.1				64.7				64				61.4								38
40	61.8				63				62.4				59.8				55.9				40
45	57				58.4				58.4				56.5				53.2				45
50	52.9	46			54.6				54.7				53.4				50.7				50
55	49.3	43.2			51	43.5			51.5	43.2			50.6				48.4				55
60	46.2	40.7			48.1	41.1			48.7	41.1			48	40.1			46				60
65	43.3	38.3			45.2	38.9			45.9	39.1			45.7	38.4			44	37			65
70	40.8	36.3	32		42.6	37.1			43.6	37.2			43.3	36.8			42.2	35.5			70
75	38.4	34.2	30.2		40.4	35.1	30.7		41.3	35.5	31		41.4	35.2			40.3	34.2			75
80	36.2	32.2	28.6		38.3	33.5	29.2		39.5	33.9	29.6		39.4	33.8	29.3		38.7	32.9			80
85	34.2	30.3	27		36.3	31.9	27.8		37.5	32.5	28.3		37.8	32.4	28.2		37.1	31.7	27.5		85
90	32.1	28.7	25.6		34.5	30.2	26.5		35.9	31.2	27.1		36.2	31.2	27.1		35.6	30.7	26.6		90
95	30.2	27.1	24.3		32.7	28.8	25.3		34.2	29.9	25.8		34.7	30	26		34.2	29.6	25.8		95
100	28.6	25.7	23.2		31.1	27.4	24.2		32.6	28.6	24.8		33.3	28.9	25.1		33.1	28.6	24.9		100
105	26.9	24.4	22.1	17.4	29.4	26.1	23.1	17.6	31.3	27.3	23.8		32	27.9	24.1		31.9	27.7	24		105
110	25.4	23.1	21.1	16.7	28	24.8	22.1	16.9	29.9	26.1	22.8	17	30.7	26.8	23.2		30.7	26.8	23.1		110
115	24.1	22.1	20.2	16	26.6	23.7	21.2	16.3	28.6	25	22	16.4	29.5	25.7	22.4	16.3	29.6	25.9	22.3	16.2	115
120	22.8	21	19.3	15.4	25.2	22.6	20.3	15.7	27.3	23.9	21.1	15.9	28.4	24.7	21.6	15.9	28.6	25	21.7	15.9	120
125	21.7	20	18.5	14.8	24.1	21.6	19.6	15.2	26	22.9	20.3	15.4	27.3	23.8	20.8	15.4	27.6	24.1	21	15.5	125
130	20.6	19.2	17.7	14.3	22.9	20.7	18.8	14.7	24.8	22	19.6	14.9	26.2	22.9	20.1	15	26.7	23.3	20.4	15.1	130
135	19.6	18.3	17	13.8	21.9	19.9	18.1	14.2	23.8	21.1	18.9	14.5	25.2	22.1	19.4	14.6	25.8	22.5	19.8	14.7	135
140	18.7	17.5	16.4	13.4	20.8	19.1	17.5	13.8	22.7	20.4	18.3	14.1	24.1	21.2	18.8	14.2	25	21.8	19.2	14.4	140
145	17.9	16.8	15.8	13	19.9	18.3	16.8	13.4	21.7	19.5	17.7	13.7	23.2	20.4	18.2	13.8	24	21	18.6	14	145
150	17	16.1	15.2	12.7	19.1	17.6	16.3	13.1	20.9	18.8	17.1	13.4	22.2	19.8	17.6	13.5	23.2	20.3	18.1	13.7	150
155	16.3	15.5	14.7	12.4	18.3	16.9	15.7	12.8	20	18.2	16.5	13	21.4	19.1	17.1	13.2	22.3	19.7	17.6	13.5	155
160	15.6	15	14.3	12.2	17.5	16.3	15.3	12.5	19.3	17.6	16.1	12.8	20.6	18.5	16.7	12.9	21.5	19.1	17.1	13.2	160
165	15	14.5	13.9	12.2	16.8	15.8	14.8	12.3	18.5	17	15.6	12.5	19.9	17.9	16.2	12.6	20.8	18.5	16.7	13	165
170	14.5	14	13.7	12.2	16.2	15.2	14.4	12.1	17.8	16.4	15.2	12.3	19.1	17.3	15.7	12.4	20.1	18	16.3	12.7	170
175	13.9	13.7	13.5		15.6	14.8	14.1		17.2	15.9	14.8	12.1	18.5	16.8	15.4	12.2	19.4	17.5	15.9	12.5	175
180	13.6	13.5			15.1	14.4	13.8		16.6	15.4	14.4	12	17.8	16.3	15	12	18.8	17	15.5	12.4	180
185					14.5	14	13.5		16	15	14.1		17.2	15.8	14.6	11.9	18.2	16.6	15.2	12.2	185
190					14.1	13.7			15.4	14.5	13.8		16.7	15.4	14.3	11.8	17.6	16.1	14.9	12.1	190
195					13.7				14.9	14.2	13.6		16.1	15	14		17.2	15.7	14.6	12	195
200									14.5	13.9	13.4		15.6	14.6	13.7		16.7	15.4	14.3	11.9	200
205									14.1	13.6			15.2	14.2	13.5		16.2	15	14	11.8	205
210									13.7	13.4			14.7	13.9	13.3		15.7	14.7	13.8		210
215									13.4				14.3	13.6	13.2		15.3	14.3	13.6		215
220													14	13.4	13.1		14.9	14.1	13.5		220
225													13.7	13.3			14.4	13.8	13.3		225
230													13.4				14.1	13.6	13.2		230
235																	13.8	13.2	13.1		235
240																	13.5	13.1			240
245																	13.3	13.1			245
250																	13.1				250

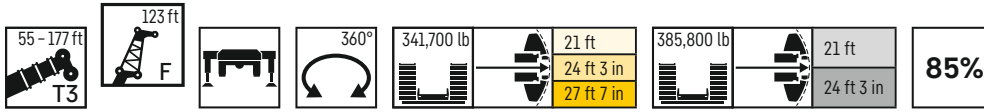
* adapter - pièce d'adaptateur

275.309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 123 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
45	50.2																				45
50	48.2				43.7				43												50
55	46.3				42.4				41.5				40.8				40.3				55
60	44.4				40.9				40.1				39.4				39.1				60
65	42.7				39.5				38.8				38.3				37.8				65
70	41	34.9			38.1				37.6				37				36.7				70
75	39.5	33.7			36.9	31.8			36.4	31.3			35.9				35.5				75
80	38.1	32.5			35.7	30.8			35.2	30.5			34.9	30.2			34.5	29.9			80
85	36.7	31.5			34.6	29.9			34.1	29.6			33.8	29.3			33.5	29.1			85
90	35.4	30.6	26.6		33.5	29.1			33.1	28.7			32.7	28.5			32.5	28.3			90
95	34.1	29.6	25.8		32.5	28.3	24.9		32.1	27.9			31.8	27.7			31.5	27.5			95
100	33	28.7	25.1		31.5	27.5	24.2		31.2	27.2	24		30.8	27	23.8		30.6	26.8	23.7		100
105	31.9	27.7	24.4		30.6	26.7	23.6		30.3	26.5	23.4		30	26.3	23.3		29.7	26.2	23.1		105
110	30.9	26.9	23.5		29.7	26	22.9		29.4	25.8	22.8		29.2	25.7	22.7		29	25.5	22.6		110
115	29.9	26.2	22.8		28.9	25.3	22.3		28.6	25.2	22.2		28.4	25	22		28.2	24.9	22		115
120	29	25.5	22.2	16	28.1	24.7	21.6		27.8	24.5	21.6		27.7	24.4	21.5		27.4	24.3	21.5		120
125	28.1	24.7	21.5	15.6	27.3	24.1	21		27.1	23.9	20.9		26.9	23.8	20.9		26.8	23.7	20.8		125
130	27.2	24	20.8	15.2	26.6	23.5	20.5	15	26.3	23.3	20.4	14.9	26.2	23.2	20.4	14.8	26.1	23.1	20.3	14.8	130
135	26.4	23.2	20.2	14.9	25.8	22.9	20	14.6	25.7	22.7	19.9	14.6	25.6	22.6	19.8	14.5	25.4	22.6	19.7	14.5	135
140	25.7	22.5	19.7	14.5	25.2	22.3	19.4	14.3	25	22.2	19.3	14.2	24.9	22.1	19.3	14.2	24.8	22	19.3	14.2	140
145	24.9	21.8	19.1	14.2	24.5	21.7	18.9	14	24.4	21.6	18.9	14	24.3	21.5	18.8	13.9	24.2	21.5	18.8	13.9	145
150	24.2	21.2	18.6	13.9	23.8	21.1	18.5	13.7	23.7	21	18.4	13.7	23.7	20.9	18.4	13.7	23.6	20.9	18.3	13.6	150
155	23.4	20.5	18.1	13.6	23.2	20.5	18	13.5	23.1	20.4	18	13.5	23	20.3	17.9	13.4	23	20.3	17.9	13.4	155
160	22.7	19.9	17.6	13.4	22.6	19.9	17.6	13.2	22.5	19.8	17.5	13.2	22.4	19.8	17.5	13.2	22.4	19.8	17.5	13.2	160
165	22	19.4	17.2	13.1	22	19.4	17.2	13	21.8	19.3	17.1	13	21.8	19.3	17.1	13	21.7	19.3	17.1	12.9	165
170	21.2	18.8	16.8	12.9	21.4	18.9	16.8	12.8	21.2	18.8	16.8	12.8	21.2	18.8	16.7	12.7	21.1	18.8	16.7	12.7	170
175	20.6	18.3	16.4	12.7	20.8	18.4	16.4	12.6	20.6	18.3	16.4	12.6	20.6	18.3	16.4	12.6	20.5	18.3	16.4	12.5	175
180	20	17.8	16.1	12.5	20.2	17.9	16.1	12.4	20	17.9	16.1	12.4	20	17.9	16	12.4	19.9	17.8	16	12.4	180
185	19.3	17.3	15.7	12.3	19.6	17.5	15.7	12.3	19.4	17.5	15.7	12.2	19.4	17.5	15.7	12.2	19.3	17.4	15.7	12.2	185
190	18.8	16.9	15.3	12.2	19.1	17.1	15.4	12.1	18.8	17	15.4	12.1	18.8	17.1	15.4	12.1	18.8	17	15.4	12.1	190
195	18.2	16.5	15	12	18.6	16.7	15.1	12	18.2	16.7	15.1	12	18.2	16.7	15.1	11.9	18.2	16.6	15.1	11.9	195
200	17.7	16.1	14.7	11.9	18.1	16.3	14.8	11.9	17.6	16.3	14.8	11.8	17.6	16.3	14.8	11.8	17.6	16.3	14.9	11.8	200
205	17.2	15.7	14.5	11.8	17.6	15.9	14.6	11.8	17	15.9	14.6	11.7	17	15.9	14.6	11.7	17	15.9	14.6	11.7	205
210	16.7	15.3	14.2	11.7	17.1	15.6	14.3	11.7	16.4	15.5	14.3	11.6	16.4	15.6	14.4	11.6	16.5	15.6	14.4	11.6	210
215	16.3	15	14	11.7	16.7	15.3	14.1	11.6	15.8	15.1	14.1	11.6	15.8	15.2	14.1	11.6	15.9	15.3	14.1	11.5	215
220	15.9	14.7	13.8		16.3	14.9	13.9	11.6	15.3	14.7	13.9	11.5	15.3	14.7	13.9	11.5	15.4	14.8	13.9	11.5	220
225	15.5	14.4	13.6		15.9	14.7	13.7	11.6	14.7	14.3	13.6	11.5	14.8	14.2	13.7	11.5	14.9	14.4	13.7	11.5	225
230	15.1	14.1	13.4		15.5	14.4	13.5		14.3	13.8	13.4	11.5	14.3	13.8	13.4	11.5	14.4	13.9	13.5	11.5	230
235	14.8	13.9	13.3		15.2	14.1	13.4		13.8	13.3	13		13.9	13.4	13.1		14	13.5	13.1		235
240	14.4	13.7	13.2		14.9	13.9	13.2		13.3	12.9	12.7		13.4	13	12.7		13.5	13.1	12.8		240
245	14.1	13.5	13.1		14.5	13.7	13.1		12.9	12.6	12.4		13	12.6	12.4		13.1	12.7	12.5		245
250	13.8	13.3	13.1		14.2	13.5	13		12.5	12.2	12		12.6	12.3	12.1		12.7	12.3	12.2		250
255	13.6	13.2			13.8	13.3	13		12.1	11.8	11.7		12.2	11.9	11.8		12.3	12	11.9		255
260	13.4	13.1			13.4	13	12.9		11.7	11.5	11.4		11.8	11.6	11.5		11.9	11.6	11.6		260
265	13.2				13	12.7	12.7		11.4	11.2	11.2		11.5	11.3	11.2		11.6	11.3	11.3		265
270	13.2				12.7	12.5			11.1	11	11		11.2	11	11		11.2	11.1	11.1		270
275					12.4	12.2			10.9	10.8			10.9	10.8			10.9	10.9	10.9		275
280					12.1	12			10.7	10.6			10.7	10.6			10.5	10.7			280
285					11.9				10.5				10.5	10.5			10.1	10.3			285
290									10.3				10.4				9.7	9.9			290
295													10.1				9.3				295

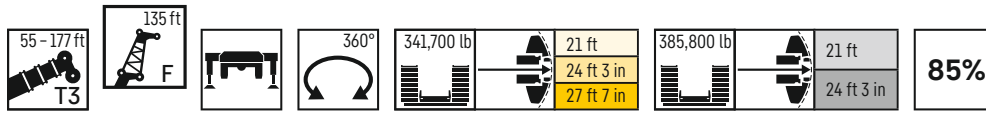
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 135 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
28	69.2																				28	
30	66.8				66.3																30	
32	64.5				64.5																32	
34	62.2				62.6				60.9												34	
36	60.2				60.5				59.3					56.6							36	
38	58.2				58.9				57.9					55.1							38	
40	56.4				57				56.4					54				50.9			40	
45	52.4				53.2				52.7					50.8				48.4			45	
50	48.7				49.6				49.6					48.1				46			50	
55	45.2	39.6			46.6	39.5			46.6					45.6				44.1			55	
60	42.2	37.2			43.7	37.5			44.1	37				43.4				42			60	
65	39.6	35.1			41.1	35.4			41.6	35.3				41.3	34.7			40.1			65	
70	37.2	33.1			38.8	33.6			39.4	33.6				39.2	33.3			38.3	32.3		70	
75	35.2	31.3	27.7		36.7	31.8			37.3	32				37.4	31.9			36.7	31.1		75	
80	33.1	29.6	26.1		34.6	30.3	26.5		35.5	30.5	26.6			35.6	30.6			35.2	30		80	
85	31.3	27.8	24.6		32.9	28.9	25.2		33.8	29.2	25.5			34.1	29.3	25.5		33.8	28.8		85	
90	29.4	26.2	23.3		31.2	27.5	24		32.2	28	24.2			32.7	28.2	24.5		32.5	27.8	24.1	90	
95	27.8	24.7	22.1		29.7	26.1	22.8		30.8	26.8	23.2			31.3	27.1	23.6		31.2	26.8	23.3	95	
100	26.1	23.4	20.9		28.2	24.8	21.7		29.4	25.7	22.1			30.1	26.1	22.7		30	25.9	22.6	100	
105	24.7	22.2	19.9		26.7	23.6	20.7		28	24.6	21.1			28.9	25.2	21.7		28.9	25	21.7	105	
110	23.2	21	18.9	14.7	25.4	22.4	19.8		26.8	23.4	20.2			27.8	24.2	20.8		27.9	24.2	20.9	110	
115	21.9	19.9	18	14.1	24.1	21.3	18.9	14.2	25.7	22.3	19.4			26.6	23.3	20		26.9	23.4	20.2	115	
120	20.8	18.9	17.1	13.4	22.8	20.3	18.1	13.6	24.5	21.4	18.6	13.7		25.6	22.4	19.3	13.9	25.9	22.7	19.5	120	
125	19.6	18	16.4	12.8	21.7	19.4	17.2	13.1	23.4	20.4	17.9	13.3		24.6	21.4	18.6	13.5	25	21.9	18.8	13.4	125
130	18.6	17.1	15.6	12.3	20.6	18.5	16.5	12.6	22.3	19.5	17.2	12.8		23.7	20.6	17.9	13.1	24.1	21.1	18.1	13	130
135	17.6	16.3	14.9	11.8	19.6	17.6	15.9	12.1	21.3	18.7	16.5	12.4		22.8	19.8	17.3	12.7	23.3	20.3	17.5	12.6	135
140	16.8	15.5	14.3	11.4	18.7	16.8	15.2	11.7	20.3	17.9	15.9	12		21.8	19	16.7	12.3	22.6	19.6	17	12.3	140
145	15.9	14.8	13.7	11	17.8	16.1	14.6	11.3	19.4	17.2	15.3	11.6		20.9	18.3	16.1	11.9	21.8	18.9	16.4	11.9	145
150	15.1	14.1	13.2	10.7	16.9	15.5	14.1	11	18.5	16.5	14.8	11.3		20	17.6	15.6	11.6	21	18.2	15.9	11.6	150
155	14.4	13.5	12.6	10.4	16.2	14.8	13.5	10.7	17.7	15.9	14.3	11		19.3	17	15.1	11.3	20.2	17.6	15.4	11.3	155
160	13.7	12.9	12.2	10.2	15.4	14.2	13	10.5	17	15.2	13.8	10.8		18.5	16.4	14.6	11	19.5	17	14.9	11.1	160
165	13.1	12.4	11.7	10	14.8	13.7	12.6	10.2	16.2	14.7	13.3	10.6		17.7	15.8	14.1	10.8	18.8	16.4	14.5	10.9	165
170	12.5	12	11.4	9.9	14.2	13.1	12.2	10.1	15.6	14.1	12.9	10.4		17	15.3	13.7	10.6	18	15.9	14.1	10.7	170
175	12	11.5	11.1	9.8	13.5	12.6	11.8	9.9	14.9	13.6	12.5	10.2		16.4	14.7	13.3	10.4	17.4	15.4	13.7	10.5	175
180	11.5	11.2	10.8	9.8	12.9	12.2	11.5	9.8	14.3	13.2	12.2	10		15.8	14.2	12.9	10.2	16.8	14.9	13.3	10.3	180
185	11.1	10.9	10.7		12.5	11.8	11.2		13.8	12.7	11.8	9.9		15.2	13.8	12.5	10.1	16.2	14.5	12.9	10.2	185
190	10.9	10.7	10.7		12	11.4	11		13.3	12.4	11.5	9.8		14.7	13.4	12.2	9.9	15.6	14	12.6	10	190
195					11.5	11.1	10.8		12.8	12	11.3			14.2	12.9	11.9	9.8	15.1	13.6	12.3	9.9	195
200					11.2	10.9			12.4	11.6	11.1			13.7	12.5	11.6	9.7	14.6	13.2	12	9.8	200
205					10.9	10.7			11.9	11.3	10.9			13.2	12.2	11.3	9.7	14.1	12.8	11.7	9.7	205
210									11.5	11.1	10.8			12.7	11.9	11.1		13.6	12.5	11.5	9.6	210
215									11.2	10.8	10.7			12.4	11.5	11		13.2	12.1	11.3	9.6	215
220									10.9	10.6				12	11.3	10.8		12.8	11.8	11.1		220
225									10.7					11.6	11.1	10.7		12.4	11.5	10.9		225
230														11.3	10.9	10.6		12.1	11.3	10.8		230
235														11	10.7			11.7	11.1	10.7		235
240														10.8	10.7			11.4	10.9	10.6		240
245														10.7				11.2	10.8	10.5		245
250																		10.9	10.6			250
255																		10.8	10.6			255
260																		10.6				260

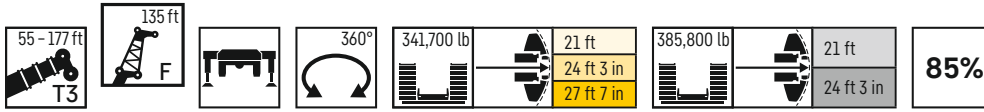
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 135 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
45	44.9																				45
50	43.1				38.9																50
55	41.3				37.7				36.9				36.3				35.7				55
60	39.7				36.3				35.6				35				34.6				60
65	38.1				35.1				34.5				33.9				33.4				65
70	36.7				33.9				33.4				32.9				32.4				70
75	35.3	29.9			32.8				32.2				31.9				31.4				75
80	33.9	28.9			31.7	27.2			31.2	26.8			30.8	26.6			30.5				80
85	32.7	27.9			30.7	26.3			30.2	26.1			29.8	25.8			29.5	25.6			85
90	31.5	26.9			29.7	25.6			29.3	25.3			28.9	25.1			28.7	24.9			90
95	30.3	26.1	22.7		28.8	24.9			28.4	24.5			28	24.4			27.8	24.2			95
100	29.4	25.2	22		27.8	24.1			27.5	23.9			27.2	23.7			27	23.5			100
105	28.4	24.5	21.4		27	23.4	20.6		26.7	23.2	20.4		26.4	23	20.2		26.3	22.9	20.1		105
110	27.4	23.8	20.7		26.2	22.8	20		25.9	22.6	19.9		25.6	22.4	19.7		25.5	22.3	19.6		110
115	26.5	23	20		25.4	22.2	19.5		25.2	22	19.4		24.9	21.8	19.2		24.8	21.7	19.2		115
120	25.6	22.4	19.4		24.7	21.6	18.9		24.4	21.4	18.8		24.2	21.2	18.7		24.1	21.1	18.6		120
125	24.8	21.7	18.7		24	21	18.3		23.7	20.8	18.2		23.6	20.7	18.1		23.4	20.6	18		125
130	24.1	21.1	18.1	12.9	23.3	20.5	17.7		23.1	20.3	17.6		22.9	20.2	17.6		22.8	20.1	17.5		130
135	23.3	20.4	17.6	12.5	22.6	19.9	17.2	12.2	22.5	19.8	17.1		22.3	19.7	17.1		22.2	19.6	17		135
140	22.6	19.8	17	12.2	22	19.4	16.7	11.9	21.9	19.3	16.6	11.8	21.7	19.1	16.6	11.8	21.6	19.1	16.5	11.8	140
145	21.9	19.1	16.5	11.9	21.4	18.9	16.3	11.6	21.3	18.7	16.2	11.6	21.2	18.6	16.1	11.5	21.1	18.6	16.1	11.5	145
150	21.2	18.5	16	11.6	20.8	18.3	15.8	11.4	20.7	18.2	15.7	11.3	20.6	18.1	15.7	11.3	20.5	18.1	15.7	11.2	150
155	20.5	17.9	15.6	11.3	20.2	17.7	15.4	11.1	20.2	17.7	15.3	11.1	20.1	17.6	15.3	11.1	20	17.6	15.3	11	155
160	19.9	17.3	15.1	11.1	19.6	17.2	15	10.9	19.6	17.2	14.9	10.9	19.5	17.1	14.9	10.9	19.5	17.1	14.9	10.8	160
165	19.3	16.7	14.7	10.9	19.1	16.7	14.6	10.7	19	16.7	14.6	10.7	19	16.6	14.5	10.7	19	16.6	14.5	10.7	165
170	18.6	16.2	14.3	10.7	18.5	16.2	14.2	10.6	18.5	16.2	14.2	10.6	18.5	16.1	14.1	10.5	18.5	16.1	14.1	10.5	170
175	18	15.7	13.9	10.5	18	15.8	13.8	10.4	18	15.7	13.8	10.4	17.9	15.7	13.8	10.4	18	15.7	13.8	10.3	175
180	17.3	15.2	13.5	10.3	17.5	15.3	13.5	10.2	17.5	15.3	13.5	10.2	17.4	15.3	13.5	10.2	17.5	15.3	13.5	10.2	180
185	16.8	14.8	13.1	10.2	17	14.9	13.2	10.1	17	14.9	13.1	10.1	17	14.9	13.1	10.1	17	14.8	13.1	10.1	185
190	16.3	14.4	12.8	10	16.5	14.5	12.9	10	16.5	14.5	12.9	10	16.5	14.5	12.8	10	16.5	14.4	12.8	9.9	190
195	15.7	14	12.5	9.9	16	14.1	12.6	9.9	16	14.1	12.6	9.8	16	14.1	12.6	9.8	16	14.1	12.5	9.8	195
200	15.2	13.6	12.3	9.8	15.5	13.7	12.3	9.7	15.5	13.7	12.3	9.7	15.5	13.7	12.3	9.7	15.5	13.7	12.3	9.7	200
205	14.8	13.2	12	9.7	15.1	13.4	12	9.6	15	13.4	12	9.6	15	13.4	12	9.6	15.1	13.4	12	9.6	205
210	14.3	12.9	11.7	9.6	14.6	13.1	11.8	9.5	14.5	13.1	11.8	9.5	14.5	13.1	11.8	9.5	14.6	13.1	11.8	9.5	210
215	13.9	12.5	11.5	9.5	14.2	12.7	11.6	9.5	14	12.8	11.6	9.5	14.1	12.8	11.5	9.4	14.1	12.8	11.6	9.4	215
220	13.5	12.2	11.3	9.5	13.8	12.4	11.4	9.4	13.5	12.5	11.3	9.4	13.6	12.4	11.3	9.4	13.7	12.5	11.4	9.4	220
225	13.1	12	11.1	9.4	13.5	12.1	11.2	9.4	13.1	12.2	11.1	9.3	13.1	12.2	11.2	9.3	13.2	12.2	11.2	9.3	225
230	12.7	11.7	10.9		13.1	11.9	11	9.3	12.6	11.9	11	9.3	12.7	11.9	11	9.3	12.7	12	11	9.3	230
235	12.4	11.4	10.8		12.8	11.6	10.8	9.3	12.2	11.6	10.8	9.3	12.2	11.7	10.9	9.3	12.3	11.7	10.8	9.2	235
240	12	11.2	10.7		12.4	11.4	10.7		11.7	11.3	10.7	9.3	11.8	11.3	10.7	9.3	11.9	11.4	10.7	9.2	240
245	11.7	11	10.6		12.1	11.2	10.6		11.3	11	10.6		11.4	11	10.6		11.4	11.1	10.6	9.2	245
250	11.5	10.8	10.5		11.8	11	10.5		11	10.7	10.5		11	10.7	10.5		11.1	10.8	10.5		250
255	11.2	10.7	10.4		11.6	10.9	10.4		10.6	10.4	10.3		10.7	10.4	10.3		10.8	10.5	10.3		255
260	11	10.6	10.4		11.3	10.7	10.4		10.3	10.1	10		10.4	10.2	10		10.5	10.2	10.1		260
265	10.8	10.5			11.1	10.6	10.3		10	9.9	9.8		10.1	9.9	9.8		10.2	10	9.9		265
270	10.7	10.4			10.9	10.5	10.3		9.8	9.6	9.6		9.8	9.7	9.6		9.9	9.7	9.6		270
275	10.5	10.1			10.7	10.4	10.3		9.6	9.4	9.4		9.6	9.4	9.4		9.7	9.5	9.5		275
280	10.5				10.5	10.3			9.3	9.2	9.2		9.4	9.2	9.2		9.4	9.3	9.3		280
285					10.3	10.2			9.1	9			9.2	9			9.2	9.1	9.1		285
290					10.1	10			8.9	8.8			9	8.9			8.9	8.9			290
295					9.9				8.7	8.7			8.8	8.7			8.5	8.7			295
300					9.5				8.6				8.6				8.1	8.4			300
305													8.5				7.7				305
310																	7.2				310

* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 146 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
30	61.2																				30
32	59.1				58.6																32
34	57				56.9				55.3												34
36	55.2				55.3				54.1												36
38	53.5				53.7				53.1				50.7								38
40	52				52.2				51.8				49.5								40
45	48.2				48.6				48.7				46.7				43.7				45
50	44.8				45.4				45.8				44.2				41.7				50
55	41.6				42.6				43.2				42				39.7				55
60	39	34.3			40	34.3			40.7				39.8				37.9				60
65	36.6	32.3			37.7	32.3			38.5	32.7			37.9				36.3				65
70	34.3	30.5			35.5	30.6			36.5	31.1			36.1	30.5			34.7	29.2			70
75	32.3	28.8			33.5	29.1			34.6	29.7			34.4	29.1			33.2	28.1			75
80	30.4	27.3	24.2		31.8	27.6			33	28.4			32.8	28			31.8	27			80
85	28.7	25.8	22.8		30.1	26.4	23.1		31.3	27.1			31.3	26.7			30.5	26			85
90	27.2	24.3	21.6		28.6	25.1	21.9		29.9	25.9	22.7		29.9	25.7	22.3		29.3	25			90
95	25.7	22.9	20.3		27.3	23.9	20.8		28.5	24.8	21.6		28.7	24.7	21.5		28.1	24.1	20.8		95
100	24.2	21.6	19.2		25.9	22.7	19.8		27.2	23.7	20.6		27.4	23.8	20.6		27	23.2	20.1		100
105	22.8	20.4	18.2		24.5	21.6	18.7		26.1	22.8	19.7		26.4	22.9	19.8		26.1	22.4	19.5		105
110	21.5	19.3	17.2		23.3	20.5	17.9		24.9	21.8	18.8		25.3	22	18.9		25.1	21.6	18.8		110
115	20.2	18.2	16.3		22.1	19.4	17		23.8	20.8	18		24.3	21.2	18.2		24.2	20.9	18		115
120	19.1	17.3	15.5	12	21	18.5	16.3		22.8	19.9	17.2		23.3	20.4	17.4		23.3	20.2	17.4		120
125	18	16.3	14.8	11.4	19.9	17.6	15.5	11.5	21.8	18.9	16.4	12	22.4	19.5	16.7		22.5	19.6	16.7		125
130	17.1	15.5	14.1	11	18.8	16.7	14.8	11.1	20.8	18.1	15.8	11.5	21.6	18.7	16.1	11.4	21.7	18.8	16.1		130
135	16.1	14.7	13.4	10.5	17.8	15.9	14.1	10.7	19.9	17.3	15.2	11.1	20.7	17.9	15.5	11.1	20.8	18.2	15.5	11	135
140	15.2	14	12.8	10.2	17	15.2	13.5	10.4	18.9	16.5	14.6	10.8	19.9	17.2	14.9	10.8	20.2	17.5	15	10.7	140
145	14.4	13.3	12.2	9.8	16.1	14.4	12.9	10	17.9	15.8	14	10.4	19.1	16.5	14.3	10.5	19.5	16.8	14.5	10.4	145
150	13.6	12.6	11.6	9.5	15.3	13.8	12.4	9.7	17.1	15.1	13.4	10.1	18.3	15.8	13.8	10.2	18.8	16.2	14	10.2	150
155	13	12	11.1	9.2	14.6	13.2	11.9	9.4	16.4	14.5	12.9	9.9	17.5	15.2	13.3	10	18.1	15.6	13.5	9.9	155
160	12.3	11.5	10.7	8.9	13.9	12.6	11.4	9.2	15.6	13.9	12.4	9.6	16.7	14.6	12.8	9.7	17.4	15	13	9.7	160
165	11.7	11	10.4	8.7	13.2	12	11	8.9	14.9	13.4	12	9.4	16	14	12.4	9.5	16.7	14.5	12.6	9.5	165
170	11.2	10.6	10	8.5	12.6	11.5	10.7	8.7	14.3	12.8	11.5	9.2	15.4	13.5	11.9	9.3	16.1	14	12.2	9.2	170
175	10.7	10.2	9.8	8.3	12	11.1	10.4	8.5	13.7	12.3	11.1	9	14.7	13	11.5	9.1	15.5	13.5	11.8	9.1	175
180	10.3	9.9	9.5	8.2	11.5	10.7	10	8.3	13.1	11.8	10.8	8.7	14.1	12.5	11.2	8.9	14.9	13	11.5	8.9	180
185	9.9	9.6	9.2	8.1	11	10.4	9.8	8.2	12.5	11.4	10.5	8.6	13.6	12.1	10.9	8.7	14.3	12.6	11.1	8.7	185
190	9.6	9.3	9	8.1	10.6	10	9.5	8.1	12	11	10.2	8.4	13	11.6	10.6	8.5	13.7	12.2	10.8	8.6	190
195	9.3	9.1	8.9		10.3	9.7	9.3		11.5	10.7	10	8.3	12.5	11.2	10.4	8.4	13.2	11.8	10.6	8.4	195
200	9	9	8.9		9.9	9.5	9.1		11.1	10.4	9.7	8.2	12	10.9	10.1	8.2	12.8	11.4	10.4	8.3	200
205					9.6	9.3	8.9		10.7	10.1	9.5		11.6	10.6	9.9	8.1	12.3	11	10.1	8.2	205
210					9.3	9.1	8.8		10.4	9.8	9.3		11.2	10.4	9.6	8.1	11.8	10.7	9.9	8.1	210
215					9.1	8.9			10	9.6	9.2		10.8	10.1	9.4	8	11.5	10.5	9.7	8	215
220									9.8	9.3	9		10.5	9.8	9.3		11.1	10.2	9.5	7.9	220
225									9.5	9.2	8.9		10.2	9.6	9.1		10.8	10	9.4	7.9	225
230									9.3	9			9.9	9.4	9		10.5	9.8	9.2		230
235									9.1				9.7	9.2	8.9		10.2	9.6	9.1		235
240													9.4	9.1	8.8		10	9.4	8.9		240
245													9.2	8.9			9.7	9.2	8.8		245
250													9	8.8			9.5	9.1	8.8		250
255													8.9				9.3	8.9	8.7		255
260																	9.1	8.8			260
265																	9	8.7			265
270																	8.8				270
275																	8.8				275

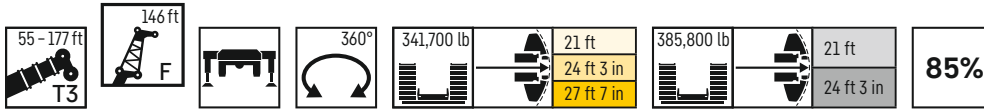
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 146 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
50	38.8																				50
55	37.2				33.7				33				32.4				32				55
60	35.6				32.6				31.9				31.4				30.9				60
65	34.3				31.4				30.8				30.3				29.9				65
70	33				30.4				29.8				29.3				29.1				70
75	31.7				29.4				28.9				28.4				28.1				75
80	30.5	25.9			28.4				27.9				27.5				27.2				80
85	29.4	25			27.4	23.5			27	23.2			26.6	22.9			26.4				85
90	28.3	24.1			26.5	22.8			26.2	22.5			25.8	22.3			25.6	22.1			90
95	27.3	23.4			25.7	22.1			25.3	21.9			25	21.6			24.8	21.4			95
100	26.3	22.6	19.5		24.8	21.4			24.5	21.2			24.3	21			24.1	20.8			100
105	25.4	21.8	19		24.1	20.8			23.8	20.6			23.6	20.4			23.4	20.3			105
110	24.5	21.2	18.4		23.3	20.2	17.6		23	20	17.5		22.9	19.8	17.4		22.7	19.7			110
115	23.7	20.5	17.8		22.7	19.6	17.2		22.4	19.4	17		22.1	19.3	16.9		22	19.2	16.8		115
120	22.9	19.8	17.2		21.9	19.1	16.7		21.8	18.9	16.5		21.5	18.8	16.4		21.4	18.6	16.4		120
125	22.1	19.3	16.6		21.3	18.5	16.1		21.1	18.4	16		20.9	18.2	15.9		20.8	18.2	15.9		125
130	21.5	18.7	16		20.7	18	15.6		20.5	17.9	15.5		20.3	17.8	15.4		20.2	17.7	15.4		130
135	20.8	18.1	15.5		20.1	17.5	15.1		19.9	17.4	15		19.7	17.3	14.9		19.6	17.2	14.9		135
140	20.1	17.5	15	10.6	19.5	17.1	14.6		19.3	16.9	14.5		19.2	16.8	14.5		19.1	16.7	14.4		140
145	19.5	16.9	14.5	10.3	18.9	16.6	14.2	10.1	18.8	16.5	14.1		18.7	16.4	14		18.6	16.3	14		145
150	18.9	16.3	14	10.1	18.4	16.1	13.7	9.9	18.3	16	13.7	9.8	18.2	15.9	13.6	9.8	18.1	15.9	13.6	9.8	150
155	18.3	15.8	13.5	9.8	17.9	15.6	13.3	9.7	17.8	15.5	13.2	9.6	17.7	15.5	13.2	9.6	17.6	15.4	13.2	9.6	155
160	17.7	15.2	13.1	9.6	17.4	15.1	12.9	9.5	17.3	15.1	12.9	9.4	17.2	15	12.8	9.4	17.1	14.9	12.8	9.4	160
165	17.1	14.7	12.7	9.4	16.8	14.6	12.6	9.3	16.8	14.6	12.5	9.2	16.7	14.5	12.5	9.2	16.7	14.5	12.5	9.2	165
170	16.5	14.2	12.3	9.2	16.4	14.2	12.2	9.1	16.3	14.1	12.2	9.1	16.2	14.1	12.1	9	16.2	14.1	12.1	9	170
175	15.9	13.7	11.9	9.1	15.9	13.7	11.8	9	15.8	13.7	11.8	8.9	15.7	13.6	11.8	8.9	15.7	13.6	11.8	8.9	175
180	15.4	13.3	11.6	8.9	15.4	13.3	11.5	8.8	15.3	13.3	11.5	8.8	15.3	13.2	11.5	8.7	15.3	13.2	11.5	8.7	180
185	14.8	12.9	11.3	8.7	14.9	12.9	11.3	8.6	14.8	12.9	11.2	8.6	14.8	12.9	11.2	8.6	14.8	12.9	11.2	8.5	185
190	14.3	12.4	11	8.6	14.4	12.5	11	8.5	14.4	12.5	11	8.5	14.4	12.5	11	8.5	14.4	12.5	11	8.4	190
195	13.8	12.1	10.8	8.4	14	12.1	10.8	8.4	13.9	12.1	10.7	8.3	13.9	12.1	10.7	8.3	14	12.1	10.7	8.3	195
200	13.3	11.7	10.5	8.3	13.5	11.8	10.5	8.3	13.5	11.8	10.5	8.2	13.5	11.8	10.5	8.2	13.5	11.8	10.5	8.2	200
205	12.9	11.3	10.3	8.2	13.1	11.5	10.3	8.1	13.1	11.4	10.3	8.1	13.1	11.5	10.3	8.1	13.1	11.5	10.3	8.1	205
210	12.4	11.1	10.1	8.1	12.7	11.2	10.1	8	12.7	11.1	10.1	8	12.7	11.1	10.1	8	12.7	11.2	10.1	8	210
215	12.1	10.8	9.9	8	12.3	10.9	9.9	8	12.3	10.9	9.9	7.9	12.3	10.9	9.9	7.9	12.3	10.9	9.9	7.9	215
220	11.7	10.5	9.7	7.9	11.9	10.7	9.8	7.9	11.9	10.7	9.7	7.8	11.9	10.7	9.7	7.8	12	10.7	9.8	7.8	220
225	11.3	10.3	9.5	7.8	11.5	10.4	9.6	7.8	11.5	10.4	9.6	7.8	11.6	10.4	9.6	7.8	11.6	10.4	9.6	7.7	225
230	11	10.1	9.4	7.8	11.2	10.2	9.4	7.7	11.2	10.3	9.4	7.7	11.2	10.2	9.4	7.7	11.3	10.2	9.4	7.7	230
235	10.7	9.9	9.2	7.8	11	10	9.2	7.7	11	10.1	9.3	7.7	11	10	9.3	7.7	11	10.1	9.3	7.6	235
240	10.4	9.7	9.1		10.7	9.8	9.1	7.7	10.7	9.8	9.1	7.6	10.7	9.8	9.1	7.6	10.7	9.9	9.1	7.6	240
245	10.2	9.5	9		10.4	9.6	9	7.6	10.4	9.7	9	7.6	10.4	9.7	9	7.6	10.5	9.7	9	7.6	245
250	10	9.3	8.8		10.2	9.5	8.9	7.6	10.1	9.5	8.9	7.6	10.1	9.5	8.9	7.6	10.2	9.5	8.9	7.6	250
255	9.7	9.2	8.7		10	9.3	8.8		9.8	9.3	8.8		9.9	9.3	8.8	7.6	9.9	9.3	8.8	7.6	255
260	9.5	9	8.7		9.8	9.2	8.7		9.5	9.1	8.7		9.6	9.2	8.7		9.6	9.2	8.7		260
265	9.3	8.9	8.6		9.6	9	8.6		9.2	9	8.6		9.3	9	8.6		9.3	9	8.6		265
270	9.2	8.8	8.6		9.4	8.9	8.5		8.9	8.8	8.5		9	8.8	8.5		9.1	8.9	8.5		270
275	9	8.7			9.2	8.8	8.5		8.7	8.5	8.4		8.8	8.6	8.5		8.8	8.6	8.4		275
280	8.8	8.6			9.1	8.7	8.5		8.5	8.3	8.3		8.5	8.3	8.3		8.6	8.4	8.3		280
285	8.7	8.6			8.9	8.6	8.5		8.2	8.1	8.1		8.3	8.1	8.1		8.4	8.2	8.1		285
290	8.7				8.8	8.5	8.5		8	7.9	7.9		8.1	7.9	7.9		8.1	8	8		290
295					8.7	8.5			7.8	7.7			7.9	7.7	7.8		7.9	7.8	7.8		295
300					8.6	8.5			7.6	7.6			7.7	7.6			7.6	7.6			300
305					8.6				7.4	7.4			7.5	7.5			7.2	7.5			305
310					8.5				7.3				7.4				6.9	7.2			310
315													7.3				6.6				315
320																	6.3				320

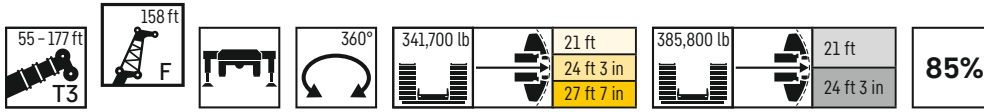
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 158 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
32	54.2																				32
34	52.7				52.5																34
36	51.2				51				49.5												36
38	49.7				49.5				48.4												38
40	48.1				48.1				47.1				44.7								40
45	44.8				45				44.3				42.2				39.2				45
50	41.7				42.1				41.5				40.1				37.3				50
55	38.8				39.6				39.2				38				35.8				55
60	36.4	32			37.1				37.1				36.2				34.2				60
65	34	30.1			35	30.1			35	29.7			34.3				32.6				65
70	31.9	28.4			32.9	28.6			33.3	28.1			32.6	27.5			31.2				70
75	30.1	26.8			31.2	27			31.5	26.9			31.1	26.2			29.8	25.2			75
80	28.5	25.4			29.5	25.6			29.9	25.6			29.7	25.1			28.6	24.1			80
85	26.9	24.1			27.9	24.5			28.5	24.4			28.2	24			27.4	23.1			85
90	25.3	22.7	20.1		26.4	23.3	20.4		27.1	23.3			27	23			26.2	22.3			90
95	24	21.5	18.9		25.2	22.1	19.3		25.8	22.3	19.5		25.8	22.1			25.2	21.5			95
100	22.6	20.2	17.9		23.9	21	18.3		24.6	21.4	18.5		24.8	21.2	18.4		24.2	20.6			100
105	21.3	19.1	16.9		22.7	20	17.3		23.6	20.5	17.7		23.7	20.4	17.6		23.2	19.9	17.2		105
110	20	17.9	16		21.6	19	16.5		22.4	19.6	16.8		22.7	19.6	16.9		22.4	19.2	16.6		110
115	18.9	16.9	15.1		20.5	18.1	15.7		21.4	18.7	16		21.8	18.8	16.1		21.5	18.5	16		115
120	17.9	16	14.2		19.4	17.1	14.9		20.5	17.9	15.3		20.9	18.1	15.4		20.7	17.8	15.3		120
125	16.8	15.1	13.5		18.4	16.2	14.1		19.6	17	14.6		20	17.4	14.8		19.9	17.2	14.7		125
130	15.8	14.3	12.8	10	17.5	15.3	13.5		18.7	16.2	13.9		19.2	16.7	14.1		19.2	16.6	14.1		130
135	14.9	13.4	12.1	9.6	16.5	14.6	12.8	9.7	17.8	15.4	13.3	9.7	18.4	15.9	13.6		18.5	16	13.5		135
140	14.1	12.8	11.6	9.2	15.6	13.8	12.2	9.3	17	14.7	12.7	9.4	17.7	15.2	13	9.4	17.8	15.4	13		140
145	13.3	12.1	11.1	8.9	14.8	13.2	11.6	9	16.1	14	12.1	9.1	17	14.6	12.4	9.1	17.2	14.8	12.4	9	145
150	12.5	11.5	10.6	8.5	14	12.5	11.2	8.7	15.3	13.3	11.6	8.8	16.2	13.9	11.9	8.8	16.6	14.2	12	8.7	150
155	11.8	10.9	10.1	8.2	13.3	11.9	10.7	8.4	14.6	12.7	11.1	8.5	15.5	13.3	11.5	8.5	15.9	13.6	11.6	8.5	155
160	11.2	10.4	9.7	7.9	12.6	11.3	10.3	8.2	13.9	12.1	10.7	8.3	14.8	12.7	11	8.3	15.3	13.1	11.2	8.3	160
165	10.7	10	9.4	7.7	11.9	10.9	10	7.9	13.1	11.6	10.3	8	14.1	12.2	10.7	8.1	14.7	12.5	10.8	8	165
170	10.2	9.6	9	7.4	11.4	10.4	9.6	7.7	12.5	11.1	10	7.8	13.5	11.7	10.3	7.9	14.1	12	10.5	7.8	170
175	9.8	9.2	8.7	7.2	10.9	10	9.3	7.4	12	10.7	9.7	7.6	12.9	11.2	10	7.7	13.5	11.6	10.2	7.6	175
180	9.3	8.9	8.4	7	10.4	9.7	9	7.2	11.4	10.3	9.4	7.4	12.3	10.9	9.7	7.5	12.9	11.2	9.9	7.4	180
185	9	8.5	8.1	6.8	10	9.3	8.7	7	10.9	10	9.1	7.2	11.8	10.5	9.4	7.3	12.4	10.8	9.6	7.3	185
190	8.6	8.2	7.9	6.7	9.6	9	8.4	6.8	10.5	9.6	8.8	7	11.3	10.1	9.2	7.1	11.9	10.5	9.3	7.1	190
195	8.3	7.9	7.6	6.6	9.2	8.7	8.1	6.7	10.1	9.3	8.6	6.8	10.9	9.8	8.9	7	11.4	10.2	9.1	7	195
200	7.9	7.7	7.4	6.5	8.9	8.4	7.9	6.6	9.8	9	8.3	6.7	10.4	9.5	8.7	6.8	11	9.8	8.9	6.8	200
205	7.7	7.5	7.3	6.5	8.6	8.1	7.7		9.4	8.7	8.1	6.6	10.1	9.2	8.4	6.7	10.6	9.6	8.6	6.7	205
210	7.4	7.3	7.2		8.3	7.9	7.5		9.1	8.5	7.9	6.5	9.8	8.9	8.2	6.5	10.3	9.3	8.4	6.6	210
215	7.3	7.2			8	7.6	7.3		8.8	8.2	7.7	6.4	9.4	8.7	8	6.4	10	9	8.2	6.5	215
220					7.7	7.5	7.2		8.5	8	7.5		9.1	8.4	7.8	6.4	9.7	8.8	8	6.4	220
225					7.5	7.3			8.2	7.7	7.4		8.9	8.2	7.6	6.3	9.4	8.6	7.9	6.3	225
230					7.3				7.9	7.6	7.2		8.6	8	7.5		9.1	8.3	7.7	6.2	230
235									7.7	7.4	7.1		8.3	7.8	7.3		8.8	8.1	7.5	6.2	235
240									7.5	7.2			8.1	7.6	7.2		8.6	7.9	7.4		240
245									7.3	7.1			7.8	7.4	7.1		8.3	7.8	7.3		245
250													7.6	7.3	7		8.1	7.6	7.1		250
255													7.4	7.1			7.9	7.4	7.1		255
260													7.3	7.1			7.7	7.3	7		260
265													7.1				7.5	7.2	6.9		265
270																	7.3	7	6.9		270
275																	7.2	7			275
280																	7.1	6.9			280
285																	7				285

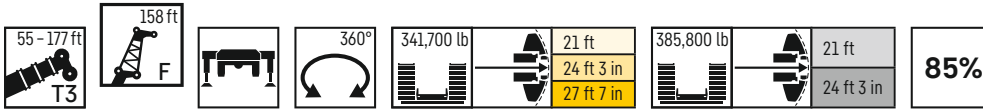
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 158 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
50	34.6																				50
55	33.3				30.1				29.3												55
60	32				29				28.4				27.9				27.5				60
65	30.6				27.9				27.4				26.9				26.5				65
70	29.5				27				26.4				26.1				25.7				70
75	28.4				26				25.6				25.2				24.9				75
80	27.2	23			25.2				24.7				24.4				24.1				80
85	26.3	22.2			24.4				23.9				23.6				23.3				85
90	25.2	21.4			23.5	20			23.1	19.8			22.8	19.6			22.5	19.4			90
95	24.3	20.7			22.8	19.4			22.3	19.2			22.1	19			21.9	18.8			95
100	23.4	19.9			22	18.8			21.6	18.6			21.4	18.4			21.2	18.2			100
105	22.5	19.3			21.3	18.2			20.9	18			20.7	17.8			20.5	17.7			105
110	21.8	18.6	16.1		20.6	17.7			20.3	17.5			20.1	17.3			19.9	17.1			110
115	21	18	15.6		19.9	17.1	14.9		19.6	17	14.7		19.4	16.8			19.3	16.7			115
120	20.3	17.4	15		19.3	16.6	14.4		19	16.4	14.3		18.8	16.3	14.2		18.7	16.2	14.1		120
125	19.6	16.9	14.5		18.7	16.1	14		18.5	16	13.8		18.3	15.8	13.8		18.1	15.7	13.7		125
130	18.9	16.3	13.9		18.1	15.6	13.5		17.9	15.5	13.3		17.7	15.4	13.3		17.6	15.3	13.2		130
135	18.3	15.8	13.4		17.6	15.2	13		17.4	15.1	12.9		17.2	15	12.8		17.1	14.8	12.8		135
140	17.7	15.3	12.9		17	14.7	12.5		16.9	14.6	12.5		16.7	14.5	12.4		16.6	14.4	12.3		140
145	17.1	14.8	12.4		16.5	14.3	12.1		16.4	14.2	12		16.2	14.1	11.9		16.1	14	11.9		145
150	16.5	14.3	12	8.6	16	13.9	11.7		15.9	13.8	11.6		15.7	13.7	11.6		15.7	13.6	11.5		150
155	15.9	13.8	11.5	8.4	15.6	13.4	11.3	8.2	15.4	13.3	11.3		15.3	13.3	11.2		15.2	13.2	11.2		155
160	15.4	13.2	11.2	8.2	15.1	13	11	8	15	12.9	10.9	7.9	14.9	12.8	10.9	7.9	14.8	12.8	10.9	7.9	160
165	14.9	12.7	10.9	8	14.6	12.6	10.7	7.8	14.5	12.5	10.7	7.8	14.4	12.5	10.6	7.7	14.4	12.4	10.6	7.7	165
170	14.4	12.3	10.6	7.8	14.2	12.1	10.4	7.6	14	12.1	10.4	7.6	14	12.1	10.3	7.6	14	12	10.3	7.6	170
175	13.9	11.8	10.2	7.6	13.7	11.7	10.1	7.5	13.6	11.7	10.1	7.4	13.6	11.7	10.1	7.4	13.6	11.7	10.1	7.4	175
180	13.4	11.3	10	7.4	13.2	11.3	9.9	7.3	13.2	11.3	9.9	7.3	13.2	11.3	9.8	7.2	13.1	11.3	9.8	7.2	180
185	12.9	11	9.7	7.3	12.8	11	9.7	7.2	12.7	10.9	9.6	7.1	12.7	10.9	9.6	7.1	12.7	10.9	9.6	7.1	185
190	12.3	10.7	9.5	7.1	12.4	10.7	9.4	7	12.3	10.6	9.4	7	12.3	10.6	9.4	7	12.3	10.6	9.4	7	190
195	11.8	10.4	9.2	7	12	10.4	9.2	6.9	11.9	10.4	9.2	6.8	11.9	10.3	9.2	6.8	11.9	10.3	9.1	6.8	195
200	11.5	10.1	9	6.8	11.6	10.1	9	6.8	11.5	10.1	9	6.7	11.5	10.1	8.9	6.7	11.5	10.1	8.9	6.7	200
205	11.1	9.8	8.8	6.7	11.2	9.8	8.8	6.6	11.2	9.8	8.8	6.6	11.2	9.8	8.7	6.6	11.2	9.8	8.7	6.6	205
210	10.7	9.6	8.6	6.6	10.9	9.6	8.6	6.5	10.9	9.6	8.6	6.5	10.9	9.6	8.6	6.5	10.8	9.6	8.5	6.5	210
215	10.4	9.3	8.3	6.5	10.5	9.4	8.4	6.4	10.5	9.3	8.4	6.4	10.5	9.3	8.4	6.4	10.6	9.4	8.4	6.4	215
220	10.1	9	8.2	6.4	10.2	9.1	8.2	6.3	10.2	9.1	8.2	6.3	10.2	9.1	8.2	6.3	10.3	9.1	8.2	6.3	220
225	9.8	8.8	8	6.3	10	8.9	8	6.2	10	8.9	8	6.2	10	8.9	8	6.2	10	8.9	8	6.2	225
230	9.5	8.6	7.8	6.2	9.7	8.7	7.9	6.2	9.7	8.7	7.9	6.1	9.7	8.7	7.9	6.1	9.7	8.7	7.9	6.1	230
235	9.2	8.4	7.7	6.2	9.4	8.5	7.7	6.1	9.4	8.5	7.7	6.1	9.4	8.5	7.7	6	9.5	8.5	7.7	6	235
240	9	8.2	7.5	6.1	9.2	8.3	7.6	6	9.2	8.3	7.6	6	9.2	8.3	7.6	6	9.2	8.3	7.6	6	240
245	8.7	8	7.4	6.1	8.9	8.1	7.4	6	8.9	8.1	7.4	6	9	8.1	7.4	6	9	8.2	7.5	5.9	245
250	8.5	7.8	7.3	6	8.7	7.9	7.3	5.9	8.7	7.9	7.3	5.9	8.8	8	7.3	5.9	8.8	8	7.3	5.9	250
255	8.3	7.6	7.2		8.5	7.8	7.2	5.9	8.5	7.8	7.2	5.9	8.5	7.8	7.2	5.9	8.6	7.8	7.2	5.9	255
260	8.1	7.5	7		8.3	7.6	7.1	5.9	8.3	7.6	7.1	5.9	8.3	7.6	7.1	5.9	8.3	7.7	7.1	5.9	260
265	7.9	7.3	6.9		8.1	7.5	7		8	7.5	7		8.1	7.5	7	5.9	8.1	7.5	7	5.9	265
270	7.7	7.2	6.9		7.9	7.3	6.9		7.8	7.4	6.9		7.8	7.4	6.9		7.9	7.4	6.9		270
275	7.5	7.1	6.8		7.7	7.2	6.8		7.5	7.2	6.8		7.5	7.2	6.8		7.6	7.3	6.8		275
280	7.3	7	6.8		7.6	7.1	6.8		7.2	7.1	6.8		7.3	7.1	6.7		7.3	7.1	6.8		280
285	7.2	6.9	6.8		7.4	7	6.7		7	6.9	6.7		7	6.9	6.7		7	6.9	6.7		285
290	7.1	6.9			7.3	6.9	6.7		6.8	6.7	6.7		6.8	6.7	6.7		6.8	6.7	6.6		290
295	7	6.8			7.1	6.8	6.7		6.5	6.5	6.5		6.6	6.5	6.5		6.6	6.5	6.6		295
300	6.9				7	6.7	6.7		6.3	6.3	6.3		6.4	6.3	6.4		6.4	6.3	6.4		300
305					6.9	6.7			6.1	6.1			6.2	6.1	6.2		6.2	6.1	6.3		305
310					6.8	6.7			6	5.9			6	6			5.9	6	6.1		310
315					6.8				5.8	5.8			5.8	5.8			5.6	5.8			315
320					6.8				5.7				5.7	5.7			5.2	5.6			320
325									5.6				5.6				4.9				325
330																	4.6				330

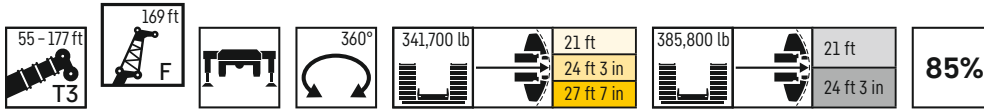
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 169 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
34	48.2																				34
36	46.8				46.4																36
38	45.5				45.1				43.9												38
40	44.1				44				42.9												40
45	41.3				41.2				40.3				38.4								45
50	38.4				38.5				38				36.4				33.9				50
55	35.8				36.4				35.9				34.6				32.4				55
60	33.7				34.1				33.9				32.9				30.9				60
65	31.6	27.9			32.2				32.1				31.2				29.5				65
70	29.7	26.3			30.4	26.3			30.4	25.9			29.7				28.3				70
75	28	24.9			28.7	24.9			28.8	24.7			28.4	23.9			27.1				75
80	26.4	23.5			27.2	23.7			27.4	23.6			27.1	22.9			26	21.9			80
85	24.9	22.3			25.8	22.5			26.1	22.4			25.8	21.9			24.9	21			85
90	23.6	21.1			24.5	21.5			24.8	21.4			24.7	21			23.8	20.3			90
95	22.3	20	17.7		23.1	20.4	18		23.7	20.5			23.5	20.1			22.9	19.5			95
100	21.1	18.9	16.7		22.1	19.5	17		22.6	19.6	17.1		22.6	19.4			21.9	18.7			100
105	20	17.7	15.7		21	18.5	16		21.5	18.7	16.3		21.6	18.6	16		21.1	18			105
110	18.8	16.7	14.8		19.9	17.6	15.2		20.6	17.9	15.4		20.7	17.8	15.4		20.3	17.4	14.9		110
115	17.7	15.8	13.9		19	16.7	14.4		19.7	17.1	14.7		19.8	17.1	14.7		19.5	16.7	14.4		115
120	16.7	14.8	13.2		18	15.8	13.6		18.8	16.4	13.9		19	16.4	14		18.7	16.1	13.8		120
125	15.7	14	12.4		17	14.9	13		17.9	15.6	13.3		18.3	15.8	13.4		18	15.5	13.2		125
130	14.7	13.2	11.8		16.2	14.1	12.3		17.1	14.9	12.6		17.5	15.2	12.8		17.4	15	12.6		130
135	13.9	12.4	11.2		15.3	13.4	11.7		16.3	14.1	12		16.8	14.5	12.2		16.7	14.5	12.1		135
140	13	11.7	10.7	8.5	14.5	12.7	11.2	8.6	15.6	13.4	11.5		16.1	13.9	11.7		16.2	13.9	11.6		140
145	12.3	11.2	10.2	8.2	13.7	12	10.6	8.3	14.8	12.8	11	8.3	15.4	13.2	11.2		15.5	13.4	11.2		145
150	11.5	10.7	9.8	7.8	12.9	11.5	10.2	7.9	14	12.1	10.6	8	14.8	12.6	10.8	7.9	14.9	12.8	10.8		150
155	10.9	10.2	9.4	7.5	12.3	10.9	9.8	7.6	13.3	11.6	10.2	7.7	14.1	12.1	10.4	7.7	14.4	12.3	10.4	7.6	155
160	10.5	9.7	9	7.2	11.6	10.4	9.5	7.4	12.7	11.1	9.8	7.4	13.5	11.5	10.1	7.4	13.8	11.7	10.1	7.3	160
165	9.9	9.3	8.6	6.9	11	10	9.1	7.1	12.1	10.6	9.4	7.2	12.8	11.1	9.7	7.2	13.2	11.3	9.8	7.1	165
170	9.5	8.9	8.3	6.7	10.6	9.6	8.7	6.9	11.5	10.2	9.1	6.9	12.2	10.6	9.4	7	12.7	10.9	9.5	6.9	170
175	9.1	8.5	7.9	6.5	10.1	9.2	8.4	6.6	10.9	9.8	8.8	6.7	11.7	10.2	9.1	6.8	12.2	10.5	9.2	6.7	175
180	8.7	8.1	7.6	6.2	9.6	8.9	8.1	6.4	10.5	9.4	8.5	6.5	11.2	9.9	8.8	6.6	11.7	10.1	8.9	6.6	180
185	8.3	7.8	7.4	6	9.2	8.5	7.9	6.2	10.1	9.1	8.2	6.3	10.7	9.5	8.5	6.4	11.2	9.8	8.6	6.4	185
190	7.9	7.5	7.1	5.8	8.8	8.2	7.6	6	9.7	8.8	8	6.2	10.3	9.2	8.2	6.2	10.8	9.5	8.4	6.2	190
195	7.6	7.2	6.9	5.7	8.5	7.9	7.3	5.8	9.3	8.5	7.7	6	9.9	8.9	8	6.1	10.4	9.1	8.1	6.1	195
200	7.3	6.9	6.6	5.5	8.2	7.6	7.1	5.7	8.9	8.1	7.4	5.8	9.6	8.6	7.7	5.9	10	8.9	7.9	5.9	200
205	7	6.7	6.4	5.4	7.8	7.3	6.8	5.6	8.6	7.9	7.2	5.7	9.2	8.3	7.5	5.8	9.6	8.6	7.7	5.8	205
210	6.7	6.4	6.2	5.4	7.5	7.1	6.6	5.4	8.3	7.6	7	5.5	8.9	8	7.3	5.6	9.4	8.3	7.5	5.6	210
215	6.5	6.3	6.1	5.4	7.2	6.8	6.4	5.3	8	7.4	6.8	5.4	8.6	7.8	7.1	5.5	9	8.1	7.3	5.5	215
220	6.2	6.1	6		6.9	6.6	6.3		7.7	7.1	6.6	5.3	8.3	7.5	6.9	5.4	8.8	7.8	7.1	5.4	220
225	6.1	6	6		6.7	6.4	6.1		7.4	6.9	6.4	5.3	8	7.3	6.7	5.3	8.5	7.6	6.9	5.3	225
230					6.5	6.2	6		7.1	6.7	6.3		7.7	7.1	6.5	5.2	8.2	7.4	6.7	5.2	230
235					6.3	6.1			6.9	6.5	6.1		7.5	6.9	6.4	5.2	7.9	7.2	6.5	5.2	235
240					6.1				6.7	6.3	6		7.2	6.7	6.2		7.7	7	6.4	5.1	240
245									6.5	6.2	5.9		7	6.5	6.1		7.4	6.8	6.3	5.1	245
250									6.3	6			6.8	6.4	6		7.2	6.6	6.1	5	250
255									6.1	5.9			6.6	6.2	5.9		7	6.5	6		255
260									6				6.4	6.1	5.8		6.8	6.3	5.9		260
265													6.2	5.9	5.8		6.6	6.2	5.8		265
270													6	5.9			6.4	6	5.8		270
275													5.9				6.3	5.9	5.7		275
280																	6.1	5.8	5.7		280
285																	6	5.8			285
290																	5.9	5.7			290
295																	5.8				295

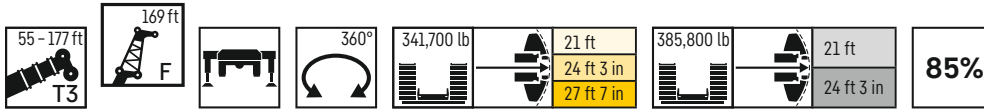
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 169 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
55	30																				55
60	28.8				26.9				26.3				25.8				25.5				60
65	27.7				26				25.5				25				24.7				65
70	26.6				25.1				24.6				24.2				23.9				70
75	25.6				24.3				23.8				23.5				23.1				75
80	24.6				23.5				23				22.7				22.4				80
85	23.7	20.1			22.8				22.3				22				21.8				85
90	22.8	19.3			22				21.6				21.3				21				90
95	22	18.6			21.2	18.3			20.9	18			20.6	17.8			20.4	17.6			95
100	21.2	18			20.6	17.7			20.2	17.4			20	17.2			19.8	17.1			100
105	20.4	17.4			19.9	17.1			19.7	16.9			19.4	16.7			19.2	16.6			105
110	19.6	16.8			19.3	16.6			19	16.4			18.8	16.2			18.6	16.1			110
115	19	16.2	13.9		18.6	16.1			18.4	15.9			18.2	15.8			18.1	15.6			115
120	18.3	15.6	13.5		18	15.6	13.5		17.8	15.4			17.6	15.3			17.5	15.2			120
125	17.7	15.1	13		17.6	15.2	13.1		17.3	15	13		17.2	14.8	12.9		17	14.8	12.8		125
130	17	14.6	12.5		17	14.7	12.7		16.8	14.6	12.6		16.6	14.4	12.5		16.5	14.3	12.4		130
135	16.4	14.1	12		16.4	14.3	12.2		16.3	14.2	12.1		16.1	14	12.1		16	13.9	12		135
140	15.9	13.7	11.5		15.9	13.9	11.8		15.8	13.8	11.7		15.7	13.6	11.7		15.5	13.5	11.6		140
145	15.4	13.2	11.1		15.5	13.4	11.4		15.4	13.3	11.3		15.2	13.2	11.3		15.1	13.1	11.2		145
150	14.9	12.8	10.7		15	13	11		14.9	12.9	11		14.8	12.9	10.9		14.7	12.8	10.9		150
155	14.3	12.3	10.4		14.6	12.6	10.7		14.4	12.5	10.6		14.3	12.5	10.6		14.3	12.4	10.6		155
160	13.8	11.9	10.1	7.2	14.1	12.2	10.4		14	12.2	10.4		13.9	12.1	10.3		13.8	12	10.3		160
165	13.3	11.4	9.8	7.1	13.7	11.8	10.1	7.4	13.6	11.7	10.1		13.6	11.7	10		13.5	11.6	10		165
170	12.8	11	9.5	6.8	13.3	11.4	9.9	7.2	13.2	11.4	9.8	7.1	13.1	11.3	9.8	7.1	13.1	11.3	9.8	7.1	170
175	12.4	10.6	9.2	6.7	12.9	11.1	9.6	7	12.8	11	9.6	7	12.8	11	9.5	7	12.7	10.9	9.5	6.9	175
180	11.9	10.3	9	6.5	12.5	10.8	9.3	6.8	12.4	10.7	9.3	6.8	12.4	10.6	9.3	6.8	12.3	10.7	9.3	6.8	180
185	11.5	9.9	8.7	6.3	12	10.4	9.1	6.7	12	10.4	9.1	6.6	12	10.4	9.1	6.6	12	10.3	9	6.6	185
190	11.1	9.6	8.5	6.2	11.6	10.1	8.9	6.5	11.6	10.1	8.8	6.5	11.6	10	8.8	6.5	11.6	10.1	8.8	6.5	190
195	10.7	9.3	8.2	6	11.3	9.9	8.7	6.4	11.2	9.8	8.6	6.4	11.2	9.8	8.6	6.4	11.3	9.8	8.6	6.3	195
200	10.3	9.1	8	5.9	10.9	9.6	8.4	6.3	10.9	9.5	8.4	6.3	10.9	9.5	8.4	6.2	10.9	9.5	8.4	6.2	200
205	10	8.8	7.8	5.8	10.6	9.3	8.2	6.1	10.5	9.3	8.2	6.1	10.5	9.3	8.2	6.1	10.6	9.3	8.2	6.1	205
210	9.7	8.5	7.6	5.6	10.3	9.1	8	6	10.2	9	8	6	10.2	9	8	6	10.3	9	8	6	210
215	9.4	8.3	7.4	5.5	10	8.8	7.9	5.9	9.9	8.8	7.8	5.9	9.9	8.8	7.8	5.9	10	8.8	7.8	5.9	215
220	9.1	8.1	7.2	5.4	9.7	8.6	7.7	5.8	9.7	8.6	7.7	5.8	9.7	8.6	7.7	5.8	9.7	8.6	7.7	5.8	220
225	8.8	7.9	7	5.3	9.4	8.4	7.5	5.7	9.4	8.4	7.5	5.7	9.4	8.4	7.5	5.7	9.5	8.4	7.5	5.7	225
230	8.5	7.6	6.9	5.2	9.2	8.2	7.3	5.6	9.1	8.2	7.3	5.6	9.1	8.2	7.3	5.6	9.2	8.2	7.3	5.6	230
235	8.3	7.4	6.7	5.1	8.9	8	7.2	5.5	8.9	7.9	7.2	5.5	8.9	8	7.2	5.5	8.9	8	7.1	5.5	235
240	8	7.2	6.5	5.1	8.6	7.8	7	5.4	8.7	7.8	7	5.4	8.7	7.8	7	5.4	8.7	7.8	7	5.4	240
245	7.8	7	6.4	5	8.4	7.6	6.8	5.4	8.4	7.5	6.9	5.3	8.5	7.6	6.9	5.3	8.5	7.6	6.9	5.3	245
250	7.6	6.8	6.3	5	8.2	7.4	6.7	5.3	8.2	7.4	6.7	5.3	8.2	7.4	6.7	5.3	8.3	7.4	6.8	5.3	250
255	7.3	6.7	6.1	4.9	8	7.2	6.6	5.2	8	7.2	6.6	5.2	8	7.2	6.6	5.2	8	7.3	6.6	5.2	255
260	7.1	6.5	6	4.9	7.7	7.1	6.5	5.2	7.8	7.1	6.5	5.2	7.8	7.1	6.5	5.2	7.8	7.1	6.5	5.2	260
265	6.9	6.4	5.9		7.5	6.9	6.4	5.2	7.6	6.9	6.4	5.2	7.6	6.9	6.4	5.1	7.6	6.9	6.4	5.1	265
270	6.7	6.2	5.8		7.4	6.8	6.2	5.1	7.4	6.8	6.3	5.1	7.4	6.8	6.3	5.1	7.5	6.8	6.3	5.1	270
275	6.6	6.1	5.7		7.2	6.6	6.1		7.2	6.6	6.2	5.1	7.2	6.6	6.2	5.1	7.2	6.7	6.2	5.1	275
280	6.4	6	5.7		7	6.5	6		6.9	6.5	6.1		7	6.5	6.1		7	6.5	6.1		280
285	6.3	5.9	5.6		6.8	6.3	6		6.7	6.4	6		6.7	6.4	6		6.7	6.4	6		285
290	6.1	5.8	5.6		6.7	6.2	5.9		6.4	6.3	5.9		6.5	6.3	5.9		6.5	6.3	5.9		290
295	6	5.7	5.6		6.5	6.1	5.9		6.2	6.1	5.8		6.2	6.1	5.9		6.3	6.1	5.9		295
300	5.9	5.7			6.4	6	5.8		6	5.9	5.8		6	5.9	5.8		6	6	5.8		300
305	5.8	5.6			6.3	5.9	5.8		5.8	5.7	5.7		5.8	5.7	5.7		5.8	5.8	5.7		305
310	5.7				6.1	5.9	5.8		5.6	5.5	5.6		5.6	5.5	5.6		5.6	5.6	5.6		310
315	5.7				6	5.8			5.3	5.3	5.4		5.4	5.3	5.4		5.4	5.4	5.5		315
320					5.9	5.8			5.1	5.1			5.2	5.2			5.2	5.2	5.3		320
325					5.9	5.8			5	5			5	5			5	5.1			325
330					5.8				4.8				4.9	4.9			4.7	4.9			330
335									4.7				4.7				4.4	4.6			335
340													4.5				4				340

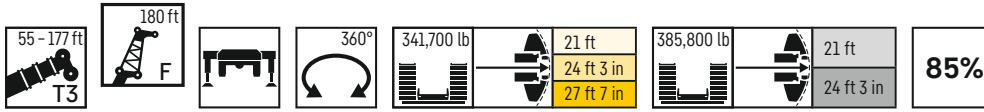
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3F 180 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
36	42.7																				36
38	41.7				41.2																38
40	40.5				40.2				38.8												40
45	37.7				37.5				36.6				34.6								45
50	35.3				35.2				34.4				32.9				30.4				50
55	33				33.1				32.5				31.2				29.1				55
60	30.9				31.2				30.9				29.6				27.8				60
65	28.9				29.4				29.2				28.2				26.6				65
70	27.2	24.1			27.7				27.7				27				25.5				70
75	25.7	22.8			26.2	22.6			26.2	22.3			25.7				24.3				75
80	24.1	21.5			24.7	21.5			24.8	21.2			24.4	20.6			23.3				80
85	22.8	20.3			23.5	20.4			23.7	20.3			23.3	19.7			22.3	18.8			85
90	21.5	19.2			22.2	19.4			22.5	19.3			22.2	18.9			21.3	18			90
95	20.3	18.2			21.1	18.4			21.4	18.4			21.2	18			20.5	17.3			95
100	19.2	17.2	15.2		20	17.5	15.4		20.4	17.5			20.3	17.2			19.6	16.6			100
105	18.1	16.2	14.2		19.1	16.7	14.5		19.4	16.7	14.5		19.3	16.5			18.8	15.9			105
110	17.1	15.2	13.3		18.1	15.9	13.7		18.5	16	13.8		18.5	15.9	13.6		18	15.3			110
115	16.2	14.3	12.6		17.1	15	12.9		17.7	15.3	13		17.7	15.1	13		17.3	14.7	12.5		115
120	15.1	13.4	11.8		16.3	14.2	12.2		16.9	14.6	12.4		17	14.5	12.4		16.6	14.1	12		120
125	14.2	12.6	11.1		15.5	13.4	11.5		16.1	13.9	11.7		16.3	13.9	11.8		16	13.6	11.5		125
130	13.4	11.9	10.6		14.6	12.7	10.9		15.4	13.2	11.2		15.6	13.4	11.2		15.3	13.1	11		130
135	12.5	11.2	10.1		13.8	11.9	10.4		14.6	12.6	10.7		14.9	12.8	10.7		14.7	12.6	10.6		135
140	11.8	10.7	9.6		13	11.4	10		13.9	11.9	10.2		14.2	12.3	10.3		14.2	12.1	10.2		140
145	11	10.1	9.1		12.3	10.7	9.5		13.2	11.3	9.8		13.6	11.7	9.9		13.6	11.6	9.9		145
150	10.5	9.6	8.7	6.8	11.6	10.2	9.1	6.9	12.5	10.8	9.4		13	11.2	9.5		13	11.2	9.5		150
155	10	9.1	8.3	6.5	10.9	9.8	8.7	6.6	11.9	10.3	9	6.6	12.4	10.7	9.2		12.6	10.7	9.2		155
160	9.5	8.7	8	6.2	10.4	9.4	8.4	6.3	11.3	9.9	8.7	6.3	11.9	10.2	8.8	6.3	12.1	10.3	8.9		160
165	9	8.3	7.6	5.9	9.9	8.9	8	6	10.7	9.4	8.3	6.1	11.3	9.8	8.5	6.1	11.6	9.9	8.5	6	165
170	8.5	7.9	7.2	5.5	9.4	8.5	7.7	5.7	10.2	9	8	5.8	10.9	9.4	8.2	5.9	11.1	9.6	8.3	5.8	170
175	8.1	7.5	6.9	5.2	9	8.1	7.4	5.4	9.8	8.7	7.7	5.6	10.4	9	7.9	5.6	10.7	9.2	8	5.5	175
180	7.7	7.2	6.6	4.9	8.6	7.8	7.1	5.2	9.3	8.3	7.4	5.3	9.9	8.7	7.6	5.4	10.3	8.9	7.7	5.3	180
185	7.3	6.8	6.3	4.6	8.2	7.5	6.8	4.9	8.9	8	7.1	5.1	9.5	8.4	7.3	5.1	9.9	8.5	7.4	5.1	185
190	7	6.5	6	4.4	7.8	7.1	6.5	4.7	8.6	7.7	6.8	4.8	9.1	8	7.1	4.9	9.5	8.2	7.2	4.9	190
195	6.6	6.2	5.8	4.2	7.5	6.8	6.3	4.5	8.2	7.4	6.6	4.6	8.8	7.7	6.8	4.7	9.1	8	6.9	4.7	195
200	6.3	6	5.6	3.9	7.2	6.5	6	4.2	7.8	7.1	6.3	4.4	8.4	7.4	6.6	4.5	8.8	7.7	6.7	4.5	200
205	6	5.7	5.3	3.8	6.8	6.3	5.8	4	7.5	6.8	6.1	4.2	8.1	7.1	6.4	4.3	8.5	7.4	6.5	4.3	205
210	5.8	5.5	5.1	3.6	6.5	6	5.5	3.8	7.2	6.5	5.9	4	7.8	6.9	6.2	4.2	8.2	7.1	6.3	4.2	210
215	5.5	5.2	4.9	3.5	6.2	5.8	5.3	3.7	6.9	6.3	5.7	3.9	7.5	6.7	5.9	4	7.9	6.9	6.1	4	215
220	5.2	5	4.8	3.5	6	5.6	5.2	3.6	6.6	6	5.5	3.8	7.2	6.4	5.7	3.9	7.6	6.6	5.9	3.8	220
225	5	4.8	4.6	3.5	5.7	5.3	5	3.5	6.3	5.8	5.3	3.7	6.9	6.2	5.6	3.7	7.3	6.4	5.7	3.7	225
230	4.8	4.7	4.6		5.5	5.1	4.8		6.1	5.6	5.1	3.5	6.6	5.9	5.4	3.6	7	6.2	5.5	3.6	230
235	4.7	4.6	4.5		5.2	5	4.7		5.8	5.4	5	3.5	6.4	5.8	5.2	3.5	6.7	6	5.3	3.5	235
240					5	4.8	4.6		5.6	5.2	4.8		6.1	5.6	5.1	3.4	6.5	5.8	5.2	3.4	240
245					4.8	4.6			5.4	5	4.7		5.9	5.4	4.9	3.4	6.2	5.6	5	3.3	245
250					4.6	4.5			5.2	4.9	4.6		5.7	5.2	4.8	3.4	6	5.4	4.9	3.3	250
255									5	4.7	4.5		5.5	5	4.7		5.8	5.2	4.8	3.2	255
260									4.8	4.6	4.5		5.3	4.9	4.6		5.6	5.1	4.6	3.2	260
265									4.7	4.5			5.1	4.7	4.4		5.4	4.9	4.5		265
270									4.5				4.9	4.6	4.4		5.2	4.8	4.4		270
275													4.7	4.5	4.3		5	4.6	4.3		275
280													4.6	4.4			4.8	4.5	4.3		280
285													4.5	4.4			4.7	4.4	4.2		285
290													4.4				4.5	4.3	4.2		290
295																	4.4	4.2			295
300																	4.3	4.2			300
305																	4.2				305
350																					350

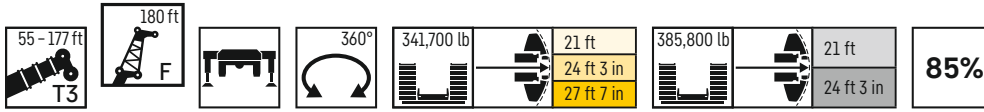
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 180 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*							
	0°	10°	20°	40°	0°	10°	20°	40°	F 180 ft				0°	10°	20°	40°	0°	10°	20°	40°				
55	27.4																				55			
60	26.5				23.9					23.4						22.9					60			
65	25.6				23.1					22.6						22.2				21.9	65			
70	24.7				22.3					21.8						21.5				21.2	70			
75	23.7				21.6					21.1						20.8				20.5	75			
80	22.8				20.9					20.4						20.1				19.9	80			
85	21.9				20.1					19.7						19.5				19.2	85			
90	21.1	17.9			19.5					19.1						18.9				18.6	90			
95	20.3	17.2			18.8	16.1				18.5						18.2				18	95			
100	19.6	16.6			18.2	15.5				17.9	15.3					17.6	15.1			17.5	14.9	100		
105	18.8	16			17.6	15				17.3	14.8					17.1	14.6			16.9	14.4	105		
110	18.1	15.5			17	14.5				16.7	14.3					16.5	14.1			16.3	14	110		
115	17.5	14.9			16.4	14.1				16.2	13.9					16	13.7			15.8	13.6	115		
120	16.9	14.4	12.3		15.9	13.6				15.7	13.5					15.5	13.3			15.4	13.2	120		
125	16.3	13.9	11.9		15.4	13.2				15.2	13					14.9	12.9			14.8	12.8	125		
130	15.7	13.4	11.5		14.9	12.7	10.9			14.7	12.6	10.8				14.5	12.5	10.7		14.4	12.4	130		
135	15.1	13	11		14.3	12.3	10.6			14.2	12.2	10.5				14	12.1	10.4		14	12	10.3	135	
140	14.6	12.5	10.6		13.9	11.9	10.3			13.8	11.8	10.2				13.6	11.7	10.1		13.5	11.6	10	140	
145	14.1	12.1	10.3		13.5	11.6	10			13.3	11.4	9.9				13.2	11.3	9.8		13.1	11.3	9.7	145	
150	13.6	11.7	10		13.1	11.2	9.7			12.9	11.1	9.6				12.8	11	9.5		12.7	10.9	9.4	150	
155	13.1	11.3	9.6		12.6	10.9	9.3			12.5	10.8	9.3				12.4	10.7	9.2		12.3	10.6	9.2	155	
160	12.7	10.9	9.3		12.2	10.5	9.1			12.1	10.4	9				12	10.3	8.9		11.9	10.3	8.9	160	
165	12.2	10.5	9		11.8	10.2	8.8			11.7	10.1	8.7				11.6	10	8.7		11.6	10	8.7	165	
170	11.8	10.2	8.7	6.1	11.5	9.9	8.5			11.3	9.8	8.5				11.3	9.7	8.4		11.2	9.7	8.4	170	
175	11.4	9.8	8.5	6	11.1	9.6	8.3	5.8		11	9.5	8.2				10.9	9.4	8.2		10.9	9.4	8.1	175	
180	11	9.5	8.2	5.8	10.7	9.3	8.1	5.6		10.6	9.2	8	5.6			10.6	9.2	8	5.6	10.5	9.1	7.9	5.6	180
185	10.6	9.2	8	5.6	10.4	9	7.8	5.5		10.3	8.9	7.8	5.5			10.2	8.9	7.7	5.4	10.2	8.8	7.7	5.4	185
190	10.2	8.9	7.7	5.4	10	8.7	7.6	5.3		10	8.6	7.6	5.3			9.9	8.6	7.5	5.3	9.9	8.6	7.5	5.2	190
195	9.9	8.6	7.5	5.3	9.7	8.4	7.4	5.2		9.7	8.4	7.3	5.1			9.6	8.4	7.3	5.1	9.6	8.3	7.3	5.1	195
200	9.5	8.3	7.2	5.1	9.4	8.2	7.2	5		9.4	8.1	7.1	5			9.3	8.1	7.1	4.9	9.3	8.1	7.1	4.9	200
205	9.2	8	7	4.9	9.1	8	6.9	4.8		9.1	7.9	6.9	4.8			9	7.9	6.9	4.8	9	7.8	6.9	4.8	205
210	8.9	7.8	6.8	4.8	8.8	7.7	6.7	4.7		8.8	7.7	6.7	4.7			8.7	7.6	6.7	4.6	8.8	7.6	6.7	4.6	210
215	8.6	7.5	6.6	4.6	8.6	7.5	6.6	4.5		8.5	7.4	6.5	4.5			8.5	7.4	6.5	4.5	8.5	7.4	6.5	4.5	215
220	8.3	7.3	6.4	4.5	8.3	7.3	6.4	4.4		8.2	7.2	6.4	4.4			8.2	7.2	6.3	4.4	8.2	7.2	6.3	4.3	220
225	8	7.1	6.2	4.4	8	7	6.2	4.3		8	7	6.2	4.3			8	7	6.2	4.3	8	7	6.2	4.2	225
230	7.7	6.8	6.1	4.2	7.7	6.8	6	4.2		7.7	6.8	6	4.2			7.7	6.8	6	4.1	7.7	6.8	6	4.1	230
235	7.5	6.6	5.9	4.1	7.5	6.6	5.9	4.1		7.5	6.6	5.9	4.1			7.5	6.6	5.8	4	7.5	6.6	5.8	4	235
240	7.2	6.4	5.7	4	7.3	6.4	5.7	4		7.3	6.4	5.7	3.9			7.2	6.4	5.7	3.9	7.3	6.4	5.7	3.9	240
245	7	6.2	5.6	3.9	7	6.2	5.6	3.9		7.1	6.2	5.6	3.8			7	6.2	5.5	3.8	7	6.2	5.5	3.8	245
250	6.7	6	5.4	3.8	6.8	6	5.4	3.8		6.8	6	5.4	3.8			6.8	6	5.4	3.8	6.8	6	5.4	3.7	250
255	6.5	5.8	5.3	3.8	6.6	5.9	5.3	3.7		6.6	5.9	5.3	3.7			6.6	5.9	5.3	3.7	6.6	5.9	5.3	3.7	255
260	6.3	5.7	5.1	3.7	6.4	5.7	5.2	3.7		6.4	5.7	5.1	3.6			6.4	5.7	5.1	3.7	6.4	5.7	5.1	3.6	260
265	6.1	5.5	5	3.7	6.2	5.5	5	3.6		6.2	5.6	5	3.6			6.2	5.6	5	3.6	6.2	5.6	5	3.6	265
270	5.9	5.3	4.9	3.6	6	5.4	4.9	3.6		6	5.4	4.9	3.6			6	5.4	4.9	3.6	6	5.4	4.9	3.6	270
275	5.7	5.2	4.8		5.8	5.3	4.8	3.6		5.8	5.2	4.8	3.5			5.8	5.2	4.8	3.5	5.9	5.3	4.8	3.5	275
280	5.5	5	4.7		5.6	5.1	4.7	3.6		5.6	5.1	4.7	3.5			5.6	5.1	4.7	3.5	5.7	5.1	4.7	3.5	280
285	5.3	4.9	4.6		5.5	5	4.6			5.4	5	4.6	3.5			5.4	5	4.6	3.5	5.5	5	4.6	3.5	285
290	5.1	4.8	4.5		5.3	4.9	4.5			5.2	4.9	4.5				5.2	4.9	4.5		5.2	4.8	4.5	3.5	290
295	5	4.7	4.4		5.1	4.7	4.4			4.9	4.8	4.4				5	4.7	4.4		5	4.7	4.4		295
300	4.8	4.6	4.4		5	4.6	4.4			4.7	4.6	4.4				4.7	4.6	4.4		4.8	4.6	4.4		300
305	4.7	4.5	4.4		4.9	4.5	4.3			4.5	4.5	4.3				4.5	4.4	4.3		4.6	4.5	4.3		305
310	4.6	4.4			4.7	4.4	4.3			4.3	4.3	4.2				4.3	4.3	4.2		4.3	4.3	4.3		310
315	4.4	4.3			4.6	4.3	4.3			4.1	4	4.1				4.1	4.1	4.1		4.1	4.1	4.1		315
320	4.4	4.3			4.5	4.3	4.3			3.9	3.8	3.9				3.9	3.9	3.9		4	3.9	4		320
325	4.3				4.4	4.2				3.7	3.7	3.8				3.8	3.7	3.8		3.8	3.8	3.8		325
330					4.3	4.2				3.6	3.5					3.6	3.6			3.6	3.6	3.7		330
335					4.2	4.2				3.4	3.4					3.4	3.4			3.4	3.4			335
340					4.2					3.2	3.3					3.3	3.3			3.2	3.3			340
345					3.8					3.1						3.1				2.9	3.1			345
350																3				2.6				350

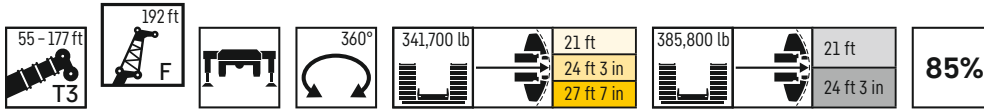
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 192 ft



	55 ft + 9 ft*			74 ft + 9 ft*			93 ft + 9 ft*			111 ft + 9 ft*			130 ft + 9 ft*			
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	
36	39.1															36
38	38.2															38
40	37			36.5												40
45	34.6			34.2			33.2			31.5						45
50	32.3			32.2			31.3			29.8			27.7			50
55	30.3			30.2			29.6			28.3			26.8			55
60	28.3			28.4			28			26.8			25.9			60
65	26.5			26.9			26.5			25.5			24.7			65
70	25			25.3			25.1			24.3			23.6			70
75	23.5	20.8		23.9	20.6		23.8			23.1			22.6			75
80	22.1	19.6		22.5	19.5		22.6	19.2		22.1			21.6			80
85	20.8	18.5		21.3	18.5		21.5	18.2		21	17.6		20.7			85
90	19.6	17.5		20.1	17.5		20.3	17.4		19.9	16.9		19.8	16.8		90
95	18.5	16.5		19.1	16.6		19.3	16.5		19	16.1		19	16.1		95
100	17.5	15.6		18.1	15.8		18.4	15.7		18.1	15.3		18.2	15.4		100
105	16.5	14.8	12.9	17.1	15		17.5	14.9		17.3	14.6		17.5	14.8		105
110	15.6	13.9	12.1	16.3	14.2	12.3	16.7	14.3	12.2	16.5	14		16.8	14.2		110
115	14.6	13	11.3	15.5	13.5	11.5	15.9	13.6	11.7	15.7	13.4	11.4	16.1	13.6		115
120	13.8	12.2	10.7	14.6	12.7	10.9	15.1	12.9	11	15	12.8	10.9	15.5	13.1	11.1	120
125	12.9	11.4	10.1	13.9	12	10.4	14.4	12.3	10.5	14.4	12.2	10.4	14.8	12.6	10.7	125
130	12.1	10.8	9.6	13.1	11.4	9.9	13.6	11.7	10.1	13.7	11.7	9.9	14.2	12.1	10.3	130
135	11.4	10.2	9.1	12.4	10.8	9.4	13	11.2	9.6	13.2	11.2	9.5	13.6	11.6	9.9	135
140	10.8	9.7	8.7	11.6	10.2	9	12.4	10.7	9.2	12.6	10.7	9.1	13.1	11.1	9.5	140
145	10.1	9.1	8.2	11	9.7	8.5	11.8	10.2	8.8	12	10.3	8.7	12.6	10.7	9.1	145
150	9.5	8.7	7.8	10.5	9.2	8.1	11.2	9.7	8.3	11.5	9.8	8.4	12.1	10.3	8.8	150
155	9	8.2	7.4	9.9	8.8	7.7	10.6	9.3	8	10.9	9.4	8	11.6	9.9	8.4	155
160	8.5	7.8	7	9.4	8.3	7.3	10.1	8.8	7.6	10.4	8.9	7.7	11.1	9.5	8.1	160
165	8.1	7.4	6.7	8.9	8	7	9.7	8.4	7.3	9.9	8.5	7.3	10.7	9.1	7.8	165
170	7.6	7	6.3	8.5	7.6	6.7	9.2	8	7	9.5	8.2	7	10.2	8.8	7.5	170
175	7.3	6.6	6	8.1	7.2	6.4	8.8	7.6	6.7	9.1	7.8	6.7	9.8	8.4	7.2	175
180	6.9	6.3	5.6	7.7	6.9	6.1	8.3	7.3	6.4	8.7	7.5	6.4	9.4	8.1	6.9	180
185	6.5	5.9	5.2	7.3	6.5	5.8	7.9	7	6.1	8.3	7.1	6.1	9	7.8	6.7	185
190	6.1	5.6	4.9	6.9	6.2	5.5	7.5	6.6	5.8	7.9	6.8	5.9	8.7	7.5	6.4	190
195	5.8	5.2	4.6	6.6	5.9	5.2	7.2	6.3	5.5	7.6	6.5	5.6	8.3	7.2	6.2	195
200	5.5	4.9	4.3	6.2	5.6	4.9	6.9	6	5.2	7.2	6.2	5.4	7.9	6.9	5.9	200
205	5.2	4.6	4	5.9	5.4	4.6	6.5	5.7	4.9	6.8	5.9	5.1	7.6	6.6	5.7	205
210	4.9	4.3	3.7	5.6	5	4.2	6.2	5.5	4.6	6.5	5.7	4.8	7.3	6.3	5.5	210
215	4.6	4	3.5	5.3	4.7	3.9	5.9	5.2	4.3	6.2	5.4	4.5	7	6.1	5.2	215
220	4.3	3.8	3.3	5	4.4	3.7	5.6	4.9	4.1	5.9	5.2	4.2	6.7	5.8	5	220
225	4	3.5	3.1	4.8	4.1	3.5	5.3	4.6	3.8	5.6	4.9	4	6.4	5.6	4.8	225
230	3.8	3.3	2.9	4.5	3.9	3.2	5	4.3	3.6	5.4	4.7	3.8	6.2	5.4	4.6	230
235	3.6	3.1	2.7	4.2	3.6	3	4.7	4.1	3.4	5.1	4.4	3.6	5.9	5.1	4.4	235
240	3.4	3		4	3.4	2.9	4.5	3.8	3.2	4.9	4.1	3.4	5.6	4.9	4.2	240
245	3.3			3.7	3.2	2.7	4.3	3.6	3	4.6	3.9	3.1	5.4	4.7	3.9	245
250				3.5	3	2.6	4	3.4	2.8	4.4	3.7	3	5.2	4.5	3.7	250
255				3.4	2.9	2.6	3.8	3.2	2.7	4.2	3.5	2.8	4.9	4.3	3.5	255
260				3.2	2.8		3.6	3	2.6	4	3.3	2.7	4.7	4.1	3.4	260
265							3.4	2.9	2.5	3.8	3.1	2.5	4.5	3.9	3.2	265
270							3.2	2.8	2.5	3.5	2.9	2.4	4.3	3.7	3.1	270
275							3.1	2.7		3.3	2.8	2.4	4.1	3.5	2.9	275
280							3			3.2	2.7	2.3	3.9	3.4	2.8	280
285										3	2.6	2.3	3.8	3.2	2.7	285
290										2.9	2.5		3.6	3.1	2.7	290
295										2.9	2.5		3.4	3	2.6	295
300										2.8			3.3	2.8	2.6	300
305													3.1	2.8		305
310													3	2.8		310
315													2.9			315
320													2.8			320

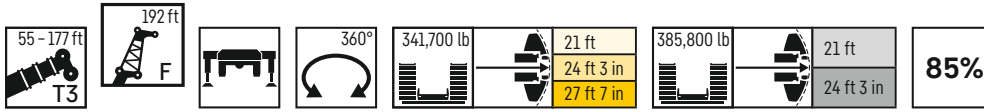
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 192 ft



	149 ft + 9 ft*			167 ft + 9 ft*			171 ft + 9 ft*			174 ft + 9 ft*			177 ft + 9 ft*			
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	
55	24.9															55
60	23.9			21.3												60
65	22.9			20.5			20.1			19.7			19.4			65
70	22.1			19.9			19.4			19			18.7			70
75	21.1			19.2			18.8			18.4			18.2			75
80	20.4			18.5			18.1			17.8			17.5			80
85	19.5			17.9			17.5			17.2			16.9			85
90	18.8			17.3			16.9			16.6			16.4			90
95	18.1	15.2		16.6			16.3			16			15.8			95
100	17.4	14.6		16	13.6		15.8			15.5			15.3			100
105	16.7	14.1		15.5	13.1		15.2	12.9		15	12.7		14.8	12.6		105
110	16.1	13.6		14.9	12.7		14.7	12.4		14.5	12.3		14.3	12.2		110
115	15.5	13.1		14.4	12.2		14.2	12		14	11.9		13.9	11.7		115
120	14.9	12.6		13.9	11.8		13.7	11.6		13.5	11.5		13.4	11.3		120
125	14.3	12.1		13.4	11.4		13.2	11.2		13.1	11.1		13	11		125
130	13.8	11.7	9.9	13	10.9		12.8	10.8		12.6	10.7		12.5	10.6		130
135	13.3	11.2	9.5	12.5	10.6	9	12.4	10.5	8.9	12.2	10.3		12.1	10.3		135
140	12.7	10.8	9.2	12.1	10.2	8.7	11.9	10.1	8.6	11.8	10	8.5	11.7	9.9	8.4	140
145	12.3	10.4	8.8	11.7	9.9	8.4	11.5	9.8	8.3	11.4	9.6	8.2	11.3	9.6	8.1	145
150	11.8	10	8.5	11.3	9.5	8.1	11.1	9.4	8	11	9.3	7.9	10.9	9.3	7.9	150
155	11.4	9.7	8.2	10.9	9.2	7.8	10.8	9.1	7.7	10.7	9	7.6	10.5	8.9	7.6	155
160	11	9.3	7.9	10.5	8.9	7.5	10.4	8.8	7.4	10.3	8.7	7.4	10.2	8.6	7.3	160
165	10.5	9	7.6	10.1	8.6	7.3	10	8.5	7.2	9.9	8.4	7.1	9.9	8.4	7.1	165
170	10.2	8.6	7.3	9.8	8.3	7	9.7	8.2	7	9.6	8.1	6.9	9.5	8.1	6.9	170
175	9.7	8.3	7.1	9.4	8	6.8	9.3	7.9	6.7	9.3	7.9	6.7	9.2	7.8	6.6	175
180	9.4	8	6.8	9.1	7.7	6.5	9	7.6	6.5	9	7.6	6.4	8.9	7.6	6.4	180
185	9	7.7	6.5	8.7	7.5	6.3	8.7	7.4	6.3	8.6	7.3	6.2	8.6	7.3	6.2	185
190	8.7	7.4	6.3	8.4	7.2	6.1	8.4	7.1	6.1	8.3	7.1	6	8.3	7.1	6	190
195	8.3	7.2	6.1	8.1	6.9	5.9	8.1	6.9	5.8	8	6.9	5.8	8	6.8	5.8	195
200	8	6.9	5.9	7.9	6.7	5.7	7.8	6.7	5.6	7.7	6.6	5.6	7.7	6.6	5.6	200
205	7.7	6.6	5.7	7.6	6.5	5.5	7.5	6.4	5.5	7.5	6.4	5.4	7.5	6.3	5.4	205
210	7.4	6.4	5.4	7.3	6.2	5.3	7.3	6.2	5.3	7.2	6.2	5.2	7.2	6.1	5.2	210
215	7.1	6.1	5.2	7	6	5.1	7	6	5.1	6.9	6	5	7	5.9	5.1	215
220	6.9	5.9	5.1	6.8	5.8	4.9	6.7	5.8	4.9	6.7	5.7	4.9	6.7	5.7	4.9	220
225	6.6	5.7	4.9	6.5	5.6	4.7	6.5	5.6	4.7	6.4	5.5	4.7	6.5	5.5	4.7	225
230	6.3	5.5	4.6	6.3	5.4	4.6	6.3	5.4	4.5	6.2	5.3	4.5	6.2	5.3	4.5	230
235	6.1	5.2	4.4	6	5.2	4.4	6	5.2	4.3	6	5.2	4.3	6	5.1	4.3	235
240	5.8	5	4.2	5.8	5	4.2	5.8	5	4.1	5.8	5	4.1	5.8	5	4.1	240
245	5.6	4.8	4	5.6	4.8	4	5.6	4.8	4	5.6	4.8	3.9	5.6	4.8	3.9	245
250	5.4	4.6	3.8	5.4	4.6	3.8	5.4	4.6	3.8	5.4	4.6	3.8	5.4	4.6	3.7	250
255	5.2	4.5	3.7	5.2	4.5	3.6	5.2	4.5	3.6	5.2	4.4	3.6	5.2	4.5	3.6	255
260	4.9	4.3	3.5	5	4.3	3.5	5	4.3	3.5	5	4.3	3.5	5	4.3	3.4	260
265	4.7	4.1	3.4	4.8	4.1	3.3	4.8	4.1	3.3	4.8	4.1	3.3	4.8	4.1	3.3	265
270	4.5	3.9	3.2	4.6	3.9	3.2	4.6	3.9	3.2	4.6	3.9	3.2	4.6	4	3.2	270
275	4.3	3.7	3.1	4.4	3.8	3.1	4.4	3.8	3.1	4.5	3.8	3	4.4	3.8	3	275
280	4.2	3.6	2.9	4.2	3.6	2.9	4.3	3.6	2.9	4.3	3.6	2.9	4.3	3.6	2.9	280
285	4	3.4	2.8	4.1	3.5	2.8	4.1	3.4	2.8	4.1	3.4	2.8	4.1	3.4	2.8	285
290	3.8	3.2	2.7	3.9	3.3	2.7	4	3.3	2.7	3.9	3.3	2.7	4	3.3	2.7	290
295	3.6	3.1	2.6	3.8	3.1	2.6	3.8	3.1	2.6	3.8	3.2	2.6	3.8	3.1	2.6	295
300	3.5	2.9	2.6	3.6	3	2.5	3.6	3	2.5	3.6	3	2.5	3.7	3	2.5	300
305	3.3	2.9	2.5	3.5	2.9	2.5	3.4	2.9	2.5	3.4	2.9	2.4	3.5	2.9	2.4	305
310	3.2	2.7	2.5	3.3	2.8	2.4	3.2	2.8	2.4	3.2	2.8	2.4	3.3	2.8	2.4	310
315	3.1	2.7	2.4	3.2	2.7	2.4	2.9	2.7	2.3	3	2.7	2.3	3	2.6	2.3	315
320	3	2.6		3.1	2.6	2.3	2.7	2.5	2.3	2.8	2.5	2.3	2.8	2.5	2.3	320
325	2.9	2.6		2.9	2.5	2.3	2.5	2.3	2.3	2.5	2.3	2.3	2.5	2.4	2.3	325
330	2.8	2.6		2.8	2.5	2.3	2.3			2.3			2.3	2.2	2.2	330
335	2.7			2.7	2.4	2.3										335
340				2.7	2.4											340
345				2.6	2.4											345
350				2.6												350
355				2.6												355

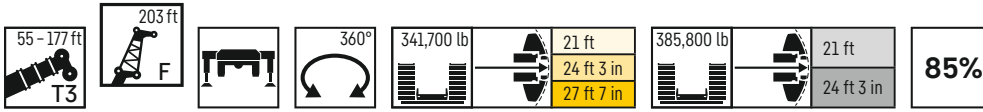
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 203 ft



	55 ft + 9 ft*			74 ft + 9 ft*			93 ft + 9 ft*			111 ft + 9 ft*			130 ft + 9 ft*			
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	
36	28															36
38	28															38
40	28			28												40
45	28			28			28									45
50	28			28			27.9			27.1						50
55	27.7			28			27.1			26.2			24.3			55
60	26.6			26.6			26.1			25			23.1			60
65	25			25.1			24.8			23.8			22.2			65
70	23.5			23.7			23.5			22.6			21.2			70
75	22.1			22.4			22.3			21.5			20.3			75
80	20.7	18.4		21.1	18.3		21.1			20.5			19.4			80
85	19.6	17.4		19.9	17.3		20	17.1		19.5			18.5			85
90	18.4	16.4		18.9	16.4		18.9	16.2		18.6	15.7		17.7			90
95	17.4	15.5		17.9	15.6		18	15.4		17.7	14.9		16.9	14.2		95
100	16.4	14.6		16.9	14.7		17.1	14.7		16.9	14.2		16.2	13.5		100
105	15.5	13.8		16.1	14		16.3	13.9		16.1	13.6		15.5	12.9		105
110	14.6	13.1	11.4	15.2	13.3		15.5	13.3		15.4	13		14.8	12.4		110
115	13.8	12.3	10.8	14.5	12.6	10.9	14.7	12.6		14.6	12.4		14.1	11.8		115
120	13	11.5	10.1	13.7	11.9	10.4	14	12	10.3	14	11.8	10	13.5	11.3		120
125	12.3	10.8	9.6	12.9	11.3	9.8	13.3	11.4	9.8	13.3	11.3	9.5	13	10.9		125
130	11.5	10.2	9.1	12.2	10.7	9.3	12.7	10.8	9.3	12.7	10.7	9.1	12.4	10.4	8.7	130
135	10.8	9.6	8.6	11.6	10.2	8.9	12	10.3	8.8	12.2	10.2	8.7	11.9	10	8.3	135
140	10.2	9.1	8.1	11	9.7	8.4	11.5	9.8	8.4	11.6	9.8	8.3	11.4	9.5	8	140
145	9.6	8.6	7.7	10.4	9.1	8	10.9	9.3	8	11.1	9.3	7.9	10.9	9.1	7.6	145
150	9	8.1	7.3	9.9	8.6	7.5	10.3	8.9	7.6	10.5	8.9	7.5	10.4	8.7	7.3	150
155	8.5	7.7	6.9	9.3	8.2	7.1	9.8	8.4	7.3	10	8.5	7.2	10	8.4	7	155
160	8	7.3	6.4	8.8	7.8	6.8	9.3	8	6.9	9.5	8.1	6.8	9.5	8	6.7	160
165	7.6	6.9	6	8.3	7.3	6.4	8.8	7.6	6.5	9.1	7.7	6.5	9.1	7.6	6.4	165
170	7.2	6.5	5.6	7.9	6.9	6	8.4	7.3	6.2	8.6	7.4	6.2	8.7	7.3	6.1	170
175	6.7	6	5.1	7.5	6.5	5.5	8	6.9	5.8	8.2	7	5.9	8.3	7	5.7	175
180	6.3	5.5	4.7	7	6.2	5.1	7.5	6.5	5.4	7.8	6.7	5.5	7.9	6.6	5.4	180
185	6	5.1	4.3	6.6	5.8	4.8	7.2	6.2	5	7.5	6.3	5.2	7.5	6.3	5.1	185
190	5.5	4.7	3.9	6.3	5.4	4.3	6.8	5.8	4.7	7.1	6	4.8	7.2	6.1	4.8	190
195	5	4.3	3.5	5.9	4.9	4	6.4	5.5	4.3	6.7	5.7	4.5	6.9	5.8	4.5	195
200	4.6	3.9	3.2	5.5	4.5	3.7	6.1	5.1	4	6.4	5.4	4.2	6.6	5.5	4.2	200
205	4.2	3.5	2.9	5.1	4.2	3.3	5.7	4.7	3.7	6.1	5	3.9	6.2	5.2	3.9	205
210	3.8	3.1	2.6	4.7	3.8	3	5.4	4.4	3.4	5.7	4.7	3.6	5.9	4.9	3.6	210
215	3.4	2.8		4.3	3.4	2.8	5	4	3.1	5.4	4.3	3.3	5.6	4.6	3.4	215
220	3			3.9	3.1	2.5	4.7	3.7	2.8	5.1	4	3	5.4	4.2	3.1	220
225				3.6	2.8	2.4	4.3	3.4	2.6	4.9	3.7	2.8	5.1	4	2.8	225
230				3.2	2.6		4	3.1	2.4	4.5	3.5	2.6	4.8	3.6	2.6	230
235				2.9	2.4		3.6	2.8	2.2	4.2	3.2	2.4	4.5	3.4	2.5	235
240				2.6			3.3	2.5		3.8	2.9		4.2	3.1	2.3	240
245				2.3			3	2.3		3.5	2.6		3.9	2.9		245
250							2.7			3.3	2.4		3.6	2.6		250
255							2.4			3	2.2		3.3	2.4		255
260										2.7			3.1	2.2		260
265										2.4			2.8			265
270													2.6			270
275													2.3			275

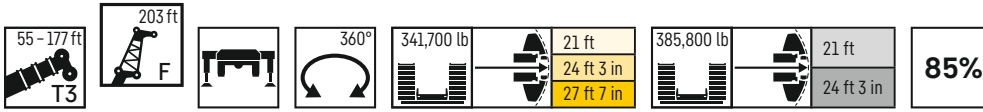
* adapter - pièce d'adaptateur

275_309_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3F 203 ft



	149 ft + 9 ft*			167 ft + 9 ft*			171 ft + 9 ft*			174 ft + 9 ft*			177 ft + 9 ft*			
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	
60	21.2															60
65	20.4			18.2			17.7			17.3			17			65
70	19.6			17.5			17.1			16.8			16.4			70
75	18.8			16.8			16.5			16.1			15.9			75
80	18.1			16.2			15.9			15.5			15.3			80
85	17.4			15.7			15.3			15			14.8			85
90	16.7			15.1			14.8			14.5			14.2			90
95	16			14.5			14.2			14			13.8			95
100	15.3	12.8		14			13.8			13.5			13.3			100
105	14.7	12.3		13.5	11.3		13.2			13			12.8			105
110	14.1	11.8		13	10.9		12.7	10.7		12.5	10.5		12.4	10.4		110
115	13.5	11.3		12.5	10.5		12.3	10.3		12.1	10.1		11.9	10		115
120	13	10.8		12.1	10.1		11.8	9.9		11.7	9.7		11.5	9.6		120
125	12.5	10.4		11.6	9.7		11.4	9.5		11.2	9.4		11.1	9.2		125
130	12	10		11.1	9.3		11	9.2		10.8	9		10.7	8.9		130
135	11.5	9.6	8	10.7	8.9		10.6	8.8		10.4	8.7		10.3	8.6		135
140	11	9.2	7.6	10.3	8.6	7.1	10.2	8.5		10	8.4		9.9	8.3		140
145	10.6	8.8	7.3	9.9	8.2	6.8	9.8	8.1	6.6	9.6	8	6.5	9.6	8	6.4	145
150	10.1	8.5	7	9.6	7.9	6.5	9.4	7.8	6.4	9.3	7.7	6.3	9.2	7.7	6.1	150
155	9.7	8.1	6.7	9.2	7.6	6.2	9.1	7.5	6.1	9	7.4	6	8.9	7.3	5.9	155
160	9.3	7.8	6.4	8.9	7.3	5.9	8.7	7.2	5.8	8.6	7.2	5.7	8.6	7.1	5.6	160
165	9	7.4	6.1	8.5	7.1	5.6	8.4	7	5.5	8.3	6.8	5.4	8.2	6.8	5.3	165
170	8.6	7.1	5.8	8.2	6.8	5.3	8.1	6.7	5.2	7.9	6.6	5.1	7.9	6.6	5.1	170
175	8.2	6.8	5.5	7.9	6.5	5.1	7.7	6.4	5	7.7	6.3	4.9	7.6	6.3	4.8	175
180	7.9	6.5	5.2	7.5	6.2	4.8	7.4	6.2	4.7	7.4	6.1	4.6	7.3	6	4.6	180
185	7.5	6.2	4.9	7.2	5.9	4.5	7.1	5.9	4.4	7.1	5.8	4.4	7.1	5.8	4.3	185
190	7.2	6	4.6	6.9	5.7	4.2	6.9	5.6	4.2	6.8	5.6	4.1	6.8	5.5	4.1	190
195	6.9	5.7	4.4	6.6	5.5	4	6.6	5.4	4	6.5	5.3	3.9	6.5	5.3	3.9	195
200	6.6	5.4	4.1	6.4	5.2	3.8	6.3	5.1	3.7	6.3	5.1	3.7	6.2	5	3.6	200
205	6.3	5.2	3.8	6.1	4.9	3.5	6	4.8	3.5	6	4.8	3.5	6	4.7	3.4	205
210	6	4.9	3.6	5.8	4.6	3.4	5.8	4.5	3.3	5.7	4.5	3.3	5.7	4.5	3.2	210
215	5.7	4.6	3.3	5.6	4.4	3.2	5.5	4.3	3	5.5	4.3	3	5.5	4.2	3	215
220	5.4	4.3	3.1	5.3	4.1	2.9	5.3	4	2.8	5.2	4	2.8	5.3	4	2.8	220
225	5.2	4	2.8	5.1	3.8	2.7	5.1	3.8	2.6	5	3.8	2.6	5	3.7	2.6	225
230	4.9	3.7	2.7	4.8	3.6	2.6	4.8	3.5	2.5	4.8	3.5	2.5	4.8	3.5	2.5	230
235	4.7	3.4	2.5	4.6	3.4	2.4	4.6	3.3	2.3	4.5	3.3	2.3	4.5	3.3	2.3	235
240	4.4	3.2	2.3	4.3	3.1	2.3	4.3	3.1	2.2	4.3	3.1	2.2	4.3	3.1		240
245	4.1	3		4.1	2.9		4	2.9		4	2.9		4	2.8		245
250	3.8	2.8		3.8	2.7		3.8	2.7		3.8	2.7		3.8	2.6		250
255	3.5	2.5		3.6	2.5		3.5	2.5		3.5	2.5		3.5	2.4		255
260	3.3	2.3		3.3	2.3		3.3	2.3		3.3	2.3		3.3	2.3		260
265	3			3.1			3			3			3.1			265
270	2.8			2.9			2.8			2.8			2.8			270
275	2.6			2.6			2.6			2.6			2.6			275
280	2.4			2.4			2.4			2.4			2.4			280
285				2.2			2.2			2.2			2.2			285

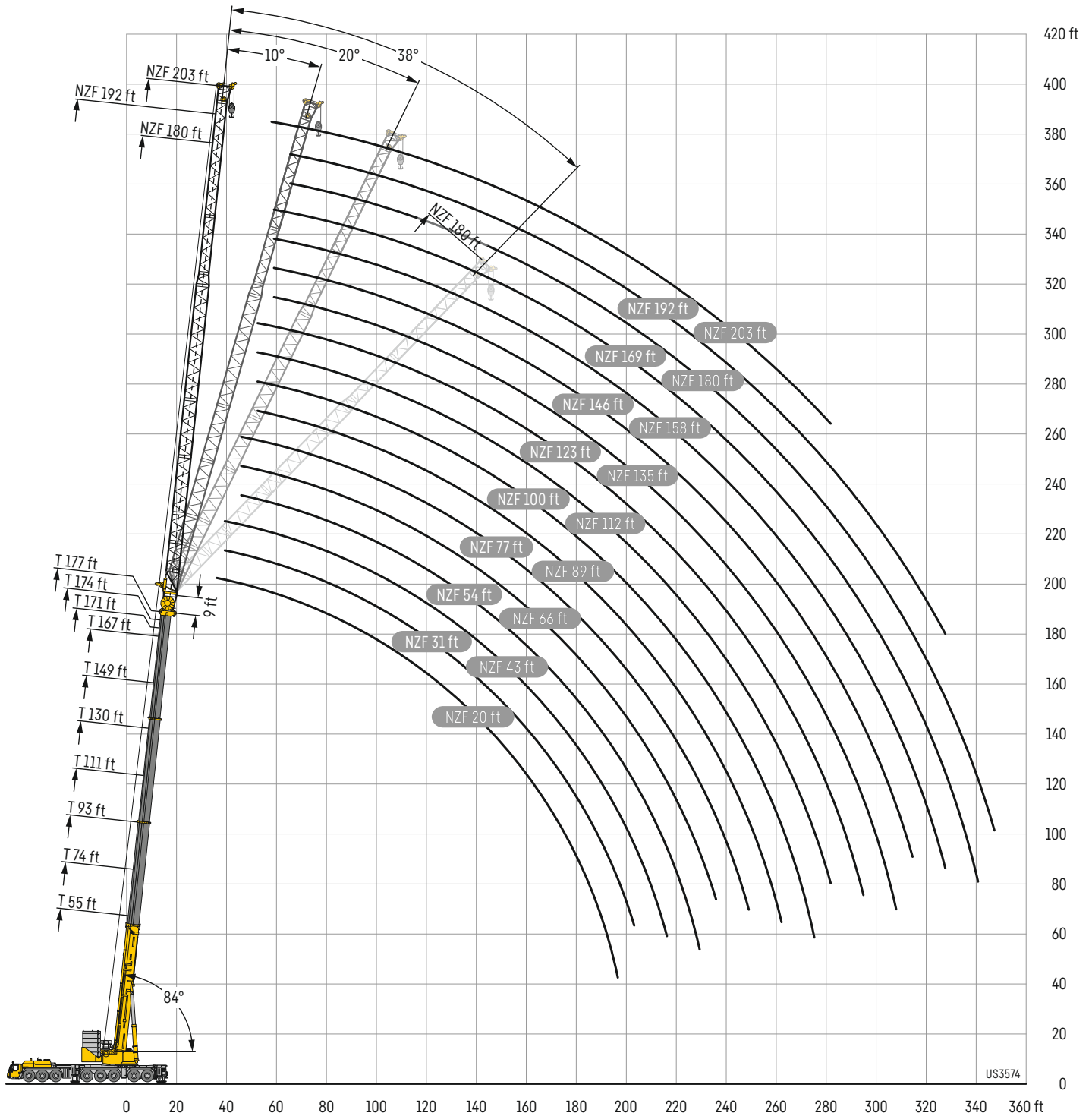
* adapter - pièce d'adaptateur

275_309_OXX01_OXX03_MAXTAB

Lifting heights

Hauteurs de levage

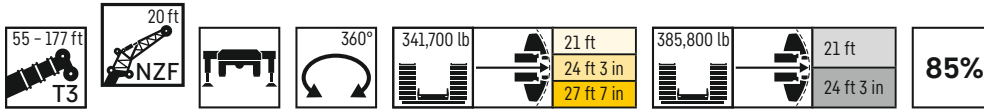
T3NZF



Lifting capacities

Forces de levage

T3NZF 20 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
11	258																				11	
12	255.1																				12	
13	252.3				255.5																13	
14	249.6				253																14	
15	247	203.2			250.4																15	
16	244.4	199.7			248.5				248.1												16	
17	242	196.2			246.4	204.3			246.1												17	
18	239	192.7	158.2		244.3	201.2			244.1												18	
19	235.1	189.2	156.1		242.2	198.7			242.2												19	
20	229.5	185.3	154		240.4	195.7	158.8		240.5	202.3				235.9							20	
22	218.5	178.3	149.5		236.4	189.7	155.2		237.4	197.7				233.3							22	
24	209.2	171	145.1	118.6	230.2	183.8	151.6		234.1	192.7	156.1			230.6	199.2				219.8		24	
26	201.6	164.2	141.5	116.8	221.7	178.4	148.3	119.1	230.9	187.8	153.1			227.7	194.8	156.7			218.1		26	
28	194	159.7	137.9	115	212.8	172.5	144.8	117.6	227.7	182.8	150.1	119.3		225.3	190.8	154.3			216.5	193.4	28	
30	186.6	155.1	134.6	112.9	206.7	166.7	141.7	116.1	222.8	178.4	147.4	118.1		222.9	186.3	151.6			214.9	190.5	30	
32	179.2	150.3	131.3	110.3	200.6	162.1	139	114.3	215.4	173.5	144.5	116.7		220.1	182.3	149.2	117.9		212.9	187.1	32	
34	171.9	145.9	127.8	107.9	194.6	158.4	136.1	112.1	210.1	168.6	141.9	114.7		216.7	177.9	146.5	116.1	211	184.1	150.7	34	
36	165.1	141.7	125	105.7	188.6	154.8	133.5	110.2	205.2	163.9	139.5	112.9		213.4	174	144.2	114.4	208.6	180.8	148.3	36	
38	159.3	138.1	123	103.6	182.7	150.9	130.8	108.2	200.1	160.6	137.2	111.1		209.5	169.6	141.9	112.7	206.3	177.8	146.3	38	
40	154.5	134.5	120.9	101.7	176.3	147.4	128	106.4	194.6	157.6	135	109.4		205.8	165.7	139.9	111.3	203.3	174	143.9	40	
45	142.4	125.7	115.8	97.4	162.7	139.2	123	102.2	182.2	149.8	129.3	105.5		196.6	158.5	135	107.7	193.2	165.2	139.5	45	
50	132.5	119.9	110.4	93.7	152.4	132.1	119	98.6	169	142.4	124.4	102.1		186.1	151.8	130.2	104.4	179.4	158.8	135	50	
55	123.6	114.3	103.9	90.9	142.6	125.1	114.9	95.6	159.3	136.3	121	99		174.8	145.1	125.4	101.5	166.6	153	130.9	55	
60	117.1	107.7	98.5	88.8	134.7	120.5	109.6	92.8	150.9	130.4	117.5	96.3		164.7	139.4	122.5	98.9	154.6	147.1	126.4	60	
65	110.4	100.9	93.9	84.4	126.7	116.1	104.5	90.7	142.6	124.8	112.9	94		156.9	134.1	118.9	96.6	144.4	141.1	121.5	65	
70	101.9	95	90.3	80.3	121.1	110.8	100	89	136	120.9	108.3	91.9		149.7	128.9	114.3	94.4	135.1	134.4	117.1	70	
75	94.1	90.2	86.8	76.3	115.8	104.9	96.1		129.2	117	104	90.2		142.6	124.5	110.1	92.6	126.3	126.4	113.1	93.8	75
80					109.8	99.6	92.8		123.7	111.6	100.3	88.8		136.9	120.6	106.3	91	118.7	118.7	109.5	92.3	80
85					102.8	95.1	90.2		119.2	106.7	97			131.2	115.7	102.8	89.6	111.3	111.6	106.3	90.9	85
90					96.6	91.3			113.9	102.2	94.1			125.3	110.9	97	88.6	105.1	105	102.9	89.6	90
95					90.9				107.7	98.2	91.7			120.2	106.3	97	87.7	99.1	99.2	98.9	88.6	95
100									102.3	94.6	89.7			114.5	102.5	94.6		93.6	94	94.2	87.8	100
105									97.4	91.6				106.9	99.1	92.2		88.4	88.7	89	87	105
110									92.9	89.1				99.5	96.1	90.4		83.8	83.9	84.1		110
115														92.7	92.9	89.1		79.2	79.3	79.6		115
120														86.7	87.1			74.8	75.2	75.3		120
125														81.2	81.5			71	71.1	71.3		125
130														76.2				67.3	67.5	67.6		130
135																		64.1	64.1	64.2		135
140																		61.7	61.6			140
145																		59.5	59.4			145
150																		57.7				150

	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
28	186.1																					28
30	186.4																					30
32	186.7	161.6																				32
34	185.6	178.3																				34
36	183.8	175.5	150.7																			36
38	181.1	172.8	148.1		150.1																	38
40	177.3	170.6	146.1	111.7	144	139.2																40
45	165.7	162.9	140.6	108.5	136.4	132.5	127.6	107.3	132.6	127.6	121.8	117.8	106.9	130.1	125.1	119.8					45	
50	155.2	153.7	135.5	105.8	129.4	126.5	122	104.9	120.4	116.3	112.7	104.5	117.3	114.6	111.2	104	115.9	113.2	110.1	104.4	50	
55	145.6	144.5	131	103.2	122.7	120.2	116.5	100.5	115.1	111.2	108	102.1	111.4	109.4	106.5	101.8	110	108.6	105.6	101.9	55	
60	136.8	135.5	126.5	101	116.5	114.6	111.9	100.4	110.1	106.5	103.6	99.9	105.9	104.2	102.3	98.9	105.1	103.4	101.7	98.6	60	
65	128.7	127.9	122.8	98.9	111	108.9	107.2	98.5	105.5	101.9	99.3	96.3	100.8	99.3	98.2	95.5	100.1	98.6	97.7	94.9	65	
70	121.2	120.5	118.2	97	105.7	104.1	102.7	96.8	101.1	98.1	95.7	92.7	96.1	94.7	93.9	92	95.5	94.2	93.5	91.7	70	
75	114.5	114.1	113.2	95.3	100.7	99.4	98.2	95.1	97.1	94.2	91.9	89.4	92	90.6	89.7	88.9	90.9	90.1	89.5	88.5	75	
80	108.3	108	107.6	93.7	95.9	94.8	94	92.4	92.9	90.8	88.7	86.5	87.7	86.4	86	85.4	86.5	86.1	85.5	85	80	
85	102.4	102.2	101.9	92.3	91.5	90.7	90	89.4	88.9	87.5	85.6	83.7	83.8	83	82.4	81.9	82.2	82.3	81.9	81.8	85	
90	96.8	96.8	96.8	91.1	86.9	86.4	86.2	85.7	84.9	84	82.7	80.9	80.5	79.5	78.9	78.7	78.4	78.2	78.2	78.5	90	
95	91.1	91.7	91.9	90.1	82.7	82.7	82.5	82.3	80.9	80.7	79.8	78.4	76.9	76.2	75.8	75.5	74.6	74.4	74.6	75	95	
100	86.3	86.7	87.1	87.5	78.9	78.6	78.9	79.2	77.3	77.1	76.8	76	73.9	73.1	72.7	72.5	71.1	71	71.2	71.7	100	
105	81.7	82.1	82.5	83.3	75.3	75.2	75.2	75.8	73.8	73.7	73.7	73.7	70.9	70.3	69.8	69.7	67.9	67.8	68	68.3	105	
110	77.5	77.8	78.2	79	71.8	71.8	71.9	72.3	70.4	70.4	70.5	71	68.1	67.5	67.2	67.2	64.7	64.7	64.9	65.3	110	
115	73.7	74	74.2	75	68.5	68.7	68.8	69.3	67.3	67.4	67.4	67.9	65.4	65	64.7	64.8	61.8	61.8	62	62.4	115	
120	69.9	70.2	70.6	64.9	65.6	65.7	65.8	66.2	64.4	64.4	64.6	65	62.8	62.5	62.3	62.3	59.2	59.1	59.2	59.7	120	
125	66.5	66.7	67.1		62.5	62.8	62.9	63.4	61.5	61.7	61.8	62.3	60.2	60.2	60.2	60.3	56.5	56.6	56.8	57.2	125	
130	63.2	63.5	63.6		59.7	60	60.2	60.8	58.9	59.1	59.3	59.7	57.7	57.8	57.9	58.1	54.2	54.2	54.3	54.8	130	
135	60	60.3	60.4		57	57.2	57.6		56.3	56.6	56.8		55.3	55.4	55.5	55.9	51.9	51.9	52	52.4	135	
140	57	57.2	57.5		54.4	54.6	55		53.9	54.1	54.4		52.9	53.1	53.3		49.7	49.7	50	</		

Lifting capacities

Forces de levage

T3NZF 31 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
13	251.5																				13
14	249.1																				14
15	246.4				248.7																15
16	244.1				246.8																16
17	242				244.9																17
18	239.8	204.7			243				241												18
19	237.8	201.2			241.2				239.1												19
20	235.5	198.2			239.4				237.6												20
22	230.5	191.7			235.6	199.7			234.4				228.1								22
24	222.3	185.7	149.6		232	194.7			231.6	199.3			225.9								24
26	212.8	179.3	143.6		227.4	189.7	148.5		228.8	193.2			223.4				201.1				26
28	206.7	172.7	138.1		222.7	183.5	143.9		226.2	186.5	145.7		221.2	182.5			201.4				28
30	200.1	164.9	133.1		215.9	176.4	139.3		222.8	180.1	141.9		218.9	177.1			201.7				30
32	193.6	157.8	128.6	97.2	210.3	170.2	134.9		218.8	174.3	138.3		215.7	172	137		200.6	163.9			32
34	186.6	151.2	124.2	95	204.7	163.8	131.2	96.8	214.3	168.9	134.9		211.8	167.3	134		198.4	160.1			34
36	180.2	145.2	120.1	92.8	199.1	158.1	127.4	95.1	208.9	163.8	131.5	96	207.6	162.8	131.2		195.7	156.4	127.9		36
38	173.4	139.3	116.5	90.8	193.6	152.7	123.8	93.3	204	158.9	127.9	94.4	202.8	158.5	128.8		191.8	153	125.7		38
40	165.9	134.5	112.9	89.1	186.8	147.6	120.5	91.6	198.2	153.8	124.9	93	197.6	154.4	126.1	93.5	187.3	149.7	123.4		40
45	147.3	122.9	105.1	84.8	170.6	136.5	113	87.9	182.2	143.8	117.9	89.6	183.7	145.3	119.9	90.3	176.6	142.4	118.2	90.1	45
50	133.1	112.6	98.4	81.3	154.8	126.2	106.2	84.5	167.7	134.6	111.6	86.5	171	137.2	114.5	87.6	166.1	135.2	113.8	87.6	50
55	120.6	104.3	92.4	78.2	141.8	117.3	100.3	81.5	155.3	126.4	106	83.7	159.7	129.9	109.2	85	156.8	129	109.2	85.3	55
60	110.2	97.1	87.1	75.5	130.4	109.7	95.3	78.9	144.4	119.1	101	81.2	149.9	123.7	104.4	82.7	147.9	123.5	105.3	83.1	60
65	101.2	90.8	82.6	73.4	120.3	102.9	90.6	76.6	134.8	112.1	96.3	78.9	141.2	117.6	100.2	80.6	138	118.2	101.5	81.2	65
70	93.7	85.3	78.9	71.8	111.5	97.2	86.6	74.6	126	106.3	92.3	76.9	133.5	112.2	96.2	78.7	129.6	113.4	97.9	79.4	70
75	87	80.5	75.6	65.9	104.2	91.8	82.9	73	117.9	100.8	88.6	75.2	126.1	106.8	92.5	76.9	121.8	109	94.6	77.7	75
80	81.3	76.5	73	16.9	97.3	87.1	79.7	71.6	110.8	96	85.3	73.7	119.6	102.2	89.2	75.3	114.1	104.9	91.6	76.3	80
85	76.1	73.1	69.3	11.2	91.5	83.1	76.9		104.5	91.5	82.3	72.3	113.7	97.6	86.4	74	107.9	101	88.7	75	85
90	71.3				86.3	79.5	74.5		98.7	87.6	79.7	71.3	107.9	93.8	83.6	72.8	101.6	97.4	86.2	73.8	90
95					81.6	76.3	72.6		93.5	84	77.3	70.5	102.4	90.2	81.2	71.7	96	93.9	83.8	72.7	95
100					77.4	73.5			88.9	80.9	75.2		97.3	86.9	79	70.9	90.7	90.1	81.6	71.7	100
105					73.7				84.8	78	73.3		93.1	83.8	77	70.2	86	86.4	79.6	70.9	105
110									80.9	75.5	71.9		89.2	81.2	75.2		81.7	82.1	77.8	70.3	110
115									77.5	73.3			85.6	78.7	73.7		77.5	78	76.1	69.8	115
120									74.5	71.7			82.4	76.5	72.3		73.6	74	74.3		120
125									71.8				79.5	74.4	71.2		69.8	70.2	70.5		125
130													76.8	72.7	70.4		66.3	66.5	66.9		130
135													72.9	71.3			62.9	63.3	63.5		135
140													68.7				59.9	60.2	60.3		140
145																	56.9	57.3	57.5		145
150																	54.3	54.5			150
155																	52	52			155
160																	50.4				160

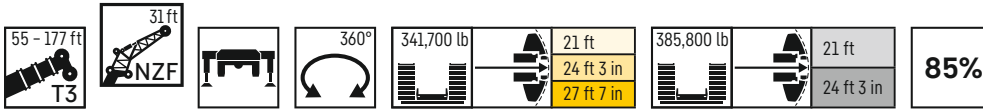
* adapter - pièce d'adaptateur

275_306_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 31 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
30	153.6																				30
32	168.9																				32
34	168.1																				34
36	166.5	132.6			132.9				120.7				118.4								36
38	164.2	145.1			130.1				118.6				116.1				114.2				38
40	160.6	142.6			127.8				116.2				114.2				112				40
45	151.3	136.2	115.2		121.4	114.4			110.8	105.5			109	103.6			107.4	102.3			45
50	142.9	130.6	111.2	87.2	115.8	109.3	104.1		105.9	101	96.6		104.2	99.5	95.4		102.8	98	94.4		50
55	134.9	125.5	107.5	85.2	110.6	104.4	99.6	84.4	101.3	96.7	92.6	83.9	99.8	95.4	91.5		98.8	94.3	90.7		55
60	127.2	120.8	104.2	83.1	105.6	100.1	95.9	82.7	97.1	92.4	89.2	82.3	95.7	91.5	88.1	82	94.8	90.6	87.2	81.7	60
65	120.1	116.4	101.1	81.3	101.2	96	92.1	81.1	93.1	88.8	85.6	80.7	91.8	88	84.8	80.4	91.1	87.1	84.1	80.1	65
70	113.4	111.5	98.1	79.7	96.5	92.4	88.5	79.5	89.1	85.2	82.5	78.9	88	84.5	81.5	78.3	87.3	83.9	81.1	77.9	70
75	107.6	106.6	95.3	78.2	92.3	88.8	85.3	78.1	85.6	82.2	79.3	76.3	84.4	81.4	78.7	75.8	83.6	80.9	78.3	75.3	75
80	102	101.4	92.5	76.8	88.3	85.5	82.3	76.9	82.4	79.1	76.5	73.8	80.7	78.4	75.9	73.4	80.2	78.1	75.6	72.9	80
85	96.9	96.3	89.9	75.5	84.5	82.2	79.4	75.6	79.3	76.2	73.9	71.3	77.4	75.8	73.4	70.9	76.8	75.3	73.2	70.9	85
90	91.7	91.3	87.4	74.3	81	79.3	76.8	73.7	76.5	73.7	71.5	69.3	74.2	73	71.2	68.8	73.7	72.7	70.8	68.6	90
95	87.3	86.9	84.9	73.3	77.8	76.2	74.2	71.8	73.7	71.2	69	67.1	71.2	70.1	68.7	66.9	70.4	69.9	68.5	66.6	95
100	83	82.7	82.2	72.4	74.5	73.3	71.9	69.5	71.1	68.8	66.9	65.1	68.4	67.2	66.5	64.9	67.2	67.1	66.3	64.8	100
105	79.1	79.1	79	71.6	71.4	70.6	69.6	67.5	68.6	66.5	64.9	63.1	65.6	64.7	64.1	63	64.2	64.3	64	62.9	105
110	75.1	75.4	75.5	70.9	68.2	67.9	67.2	65.5	66.2	64.3	62.8	61.1	63	62.2	61.8	61.1	61.2	61.4	61.5	61.1	110
115	71.4	71.7	72.2	70.3	65.4	65.2	64.8	63.6	63.9	62.4	61	59.3	60.6	60	59.6	59.4	58.7	58.7	58.9	59.3	115
120	67.9	68.2	68.7	69.2	62.5	62.6	62.6	61.8	61.4	60.5	59.1	57.6	58.3	57.8	57.5	57.4	56.1	56.2	56.5	57.1	120
125	64.4	65.1	65.5	66.5	59.9	60	60.2	60.2	58.8	58.5	57.3	56	56.3	55.7	55.5	55.4	53.8	53.8	54.1	54.7	125
130	61.5	61.9	62.4	63.3	57.4	57.5	57.8	58.3	56.2	56.3	55.6	54.5	54.2	53.8	53.5	53.7	51.5	51.5	51.8	52.5	130
135	58.6	59	59.5		55.1	55.2	55.4	56.1	54	54.1	54	53.2	52.4	51.9	51.7	51.8	49.3	49.4	49.8	50.3	135
140	55.8	56.3	56.7		52.8	53	53.2	53.9	51.9	52.1	52.2	51.8	50.5	50.2	50	50.1	47.2	47.4	47.7	48.3	140
145	53.2	53.5	53.9		50.6	50.9	51.1		49.8	50	50.3	50.6	48.6	48.5	48.3	48.3	45.4	45.5	45.8	46.3	145
150	50.6	50.9	51.3		48.5	48.9	49.2		47.8	48.1	48.3		46.8	46.9	46.7		43.5	43.7	43.9		150
155	48.2	48.5	48.8		46.3	46.7	47.1		45.8	46.1	46.4		45	45.1	45		41.8	42	42.2		155
160	46	46.3	46.4		44.3	44.7	45		43.9	44.2	44.4		43.1	43.4	43.5		40.1	40.3	40.6		160
165	43.8	44			42.4	42.7	43		41.9	42.3	42.6		41.4	41.7	41.8		38.5	38.7	38.9		165
170	41.8	42			40.4	40.7	40.9		40.1	40.4	40.8		39.5	39.9	40.1		37	37.2	37.2		170
175	40				38.6	38.9	39.1		38.3	38.6	38.9		37.7	38.1	38.3		35.5	35.6	35.7		175
180	38.9				36.8	37.1			36.6	36.7	37		36	36.4	36.6		34	34.2	34.3		180
185					35.2	35.4			34.9	35.1			34.4	34.7			32.7	32.8	33		185
190					33.6	33.8			33.4	33.6			32.9	33.1			31.4	31.5			190
195					32.2				32				31.5	31.7			30.2	30.4			195
200									30.6				30.1				29.1	29.2			200
205													28.9				28				205

* adapter - pièce d'adaptateur

275_306_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 43 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
14	235.9																				14	
15	231.1																					15
16	226.1																					16
17	220				225																	17
18	215.4				221																	18
19	209.9				216																	19
20	205.5				211.2				211													20
22	196.6	159			203.4				203.8													22
24	188.5	153.4			196	157			196.2				190.3									24
26	180.3	147.9			188.6	152.6			190.1				185.2									26
28	173.3	143.2			182.3	148.5			184.5	148.5			180.3				169.5					28
30	166.6	138.7	118.8		175.9	144.1			179.1	145			175.3				165.6					30
32	160	134.2	115.7		170.6	139.9	118.3		174	141.9			170.9	140.1			162.2					32
34	154.3	130.4	113.1		165	136.5	115.6		168.7	138.8	116.8		166.9	137.4			158.6					34
36	148.7	126.5	110.2		159.8	132.9	113.2		164.2	135.6	114.4		163	134.8			155.7	130.4				36
38	143.6	122.9	107.5		155.4	129.4	111		159.9	132.8	112.3		158.8	132	112.1		152.4	128.2				38
40	139.4	119.6	104.9	77	150.9	126.5	108.7		155.5	130.2	110.3		155.3	129.7	110.4		149.7	126.3				40
45	128.6	112.3	99.2	74	140.7	119.3	103.4	75	146.1	123.6	105.3	75.4	146.8	124	106		142.5	121.3	104.4			45
50	119.4	105.8	94.1	71.1	131.7	113	98.5	72.6	138.2	117.4	101.1	73.2	139.7	118.9	102	73.5	136.4	117	101			50
55	111.6	100.1	89.5	68.7	123.3	107.3	94.1	70.2	130.7	111.8	96.9	71.1	132.9	114.2	98.2	71.5	130.6	112.9	97.7	71.5		55
60	104.5	95	85.5	66.5	116.2	102.1	90.2	68.2	124.1	107.1	93.1	69.2	126.9	109.9	94.8	69.8	125.3	109.1	94.6	69.9		60
65	98.6	90.3	81.9	64.8	109.8	97.6	86.7	66.5	117.7	102.5	89.7	67.5	121.4	105.6	91.6	68.3	120.6	105.8	91.8	68.4		65
70	92.9	85.6	78.7	63.2	103.9	93.5	83.5	64.9	111.9	98.5	86.7	66	116.6	101.7	88.7	66.8	116.2	102.5	89	67.1		70
75	87.1	81.2	75.9	62	98.8	89.8	80.7	63.6	106.8	94.9	83.9	64.7	111.8	98.1	86	65.5	112	99.3	86.6	65.9		75
80	81.9	76.9	72.9	61.3	94	85.9	78.1	62.5	101.9	91.5	81.4	63.5	107.2	94.9	83.5	64.4	107.6	96.4	84.3	64.8		80
85	77.3	73.3	70.2	61.1	89.4	82.1	75.8	61.6	97.7	88.5	79.1	62.5	102.9	91.8	81.3	63.4	103.2	93.6	82.2	63.8		85
90	73.3	70.1	67.7	31.6	84.7	78.5	73.6	60.9	93.8	85.3	77	61.7	99.2	89.1	79.2	62.5	97.9	90.9	80.4	63		90
95	69.7	67.5	66.1	11.7	80.6	75.4	71.2		89.9	82	75.1	61.1	95.6	86.5	77.4	61.7	92.8	88.4	78.6	62.1		95
100	66.9	59.7	11.7		76.9	72.5	69.1		86	78.9	73.4	60.6	92.3	83.9	75.7	61.2	87.8	85.9	76.9	61.5		100
105					73.5	70	67.3		82.3	76.1	71.5	60.5	89	81.3	74.2	60.7	83.5	83	75.4	60.9		105
110					70.6	67.8			78.9	73.7	69.7		84.5	78.5	72.8	60.3	79.3	79.6	74	60.4		110
115					68	66.2			75.9	71.4	68.1		80.2	76.2	71.4	60.2	75.4	75.9	72.8	60.1		115
120									73.1	69.4	66.8		75.8	74.1	69.8		71.8	72.4	71.7	59.8		120
125									70.7	67.6	65.8		71.8	71.7	68.5		68.3	68.9	69.3	59.7		125
130									68.5	66.3			68.3	68.6	67.2		65	65.5	66.2	59.7		130
135									66.8				65.9	65.2	65.5		61.9	62.4	62.9			135
140													63.8	62.3	62.4		59	59.3	59.9			140
145													61.8	60.7			56	56.5	56.9			145
150													60.1	59.4			53.4	53.9	54.3			150
155													55.6				51	51.3	51.8			155
160																	48.7	49				160
165																	46.5	46.8				165
170																	44.6					170

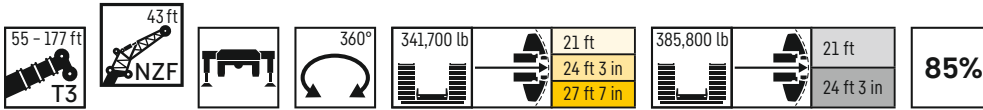
* adapter · pièce d'adaptateur

275_306_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 43 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
32	132.2																				32		
34	148																				34		
36	145.5																				36		
38	143.2				115				104.9				102.6								38		
40	141.2				112.6				103.2				100.9							99.3	40		
45	135.5	117.4			107.5				98.7				96.6						95.2		45		
50	129.3	113.6	98.9		102.3	95.9			94.1	88.8			92.6	87.5					91.3	86.3	50		
55	122.8	110.2	96.3		98	91.7	86.7		90.1	85.2	81.3		88.8	84.1	80.1				87.7	83	79.4	55	
60	116.8	107	93.5	69.7	93.6	87.8	83.2		86.5	81.7	78		85.2	80.6	77.1				84.2	79.8	76.5	60	
65	111.3	104.2	91	68.4	89.6	84.5	80	67.5	82.9	78.6	75	67.8	81.9	77.6	74.2	67.6			81	76.9	73.6	65	
70	105.7	101.2	88.7	67.1	86.1	81.2	77.1	66.5	79.5	75.4	72.5	66.8	78.6	74.8	71.7	66.6			78	74.2	71.1	66.4	70
75	100.8	97.7	86.4	66	82.7	78.1	74.4	65.6	76.5	72.6	69.8	65.8	75.7	71.9	69.2	65.6			74.9	71.6	68.8	65.3	75
80	95.9	93.6	84.3	65	79.3	75	71.8	64.5	73.6	69.9	67.3	64.2	72.8	69.4	66.7	63.8			72.3	68.9	66.4	63.5	80
85	91.3	89.7	82.4	64	76.3	72.4	69.4	63.7	70.8	67.4	65.1	62.3	70.1	67.1	64.6	61.8			69.7	66.7	64.2	61.6	85
90	86.9	86.1	80.6	63.3	73.5	69.9	67	62.9	68.3	65.1	62.8	60.4	67.6	64.9	62.4	60			67.4	64.5	62.1	59.8	90
95	82.7	82.3	78.9	62.4	70.9	67.6	64.8	62	65.8	63.1	60.9	58.6	65.2	62.6	60.5	58.3			65	62.4	60.2	58.1	95
100	78.9	78.8	77	61.8	68.3	65.2	62.8	60.2	63.6	60.9	58.9	56.9	62.9	60.6	58.6	56.6			62.7	60.4	58.4	56.5	100
105	75.4	75.2	74.7	61.2	65.8	63.1	60.9	58.5	61.4	58.8	57	55.2	60.6	58.7	56.8	55			60.4	58.5	56.7	54.9	105
110	72.1	71.8	71.8	60.7	63.4	61.1	59.1	56.7	59.3	57.1	55.3	53.5	58.4	56.8	55.2	53.4			58	56.7	55	53.4	110
115	68.8	68.7	68.9	60.3	61.2	59.1	57.3	55	57.4	55.2	53.7	51.9	56.3	55.1	53.6	51.8			55.8	55	53.5	51.8	115
120	65.8	65.8	66	59.9	58.8	57.3	55.7	53.5	55.5	53.6	52.1	50.4	54.3	53.5	52.1	50.4			53.5	53.3	52	50.3	120
125	62.7	63.1	63.3	59.7	56.6	55.6	54.1	52.1	53.8	52	50.6	49	52.2	51.7	50.5	48.9			51.3	51.4	50.5	49	125
130	59.8	60.2	60.7	59.5	54.4	54	52.5	50.7	52.2	50.5	49.1	47.6	50.5	50	49.1	47.7			49.2	49.4	49	47.7	130
135	57.1	57.7	58.3	58.7	52.2	52.2	50.9	49.4	50.5	48.9	47.6	46.4	48.7	48.3	47.6	46.4			47.2	47.4	47.4	46.5	135
140	54.5	55.1	55.8	56.4	50.2	50.4	49.5	48.2	48.9	47.5	46.2	45.1	46.9	46.6	46.2	45.3			45.3	45.5	45.8	45.3	140
145	52.1	52.6	53.2		48.3	48.5	48.1	47	47.3	46	45	44.1	45.5	45	44.8	44.1			43.4	43.6	44	44.2	145
150	49.7	50.3	50.8		46.3	46.6	46.7	46	45.8	44.7	43.7	43	43.9	43.6	43.3	43.1			41.8	41.9	42.3	43.1	150
155	47.5	48	48.4		44.6	44.8	45.2		44	43.3	42.5	42.1	42.5	42.1	41.9	42			40	40.3	40.6	41.3	155
160	45.2	45.7	46.2		42.8	43.1	43.4		42.4	42.1	41.4		41	40.7	40.4				38.5	38.7	39	39.7	160
165	43.1	43.6	43.9		41.2	41.5	41.7		40.8	40.9	40.4		39.6	39.3	39.1				37	37.2	37.5		165
170	41.2	41.6	41.9		39.5	39.9	40		39.2	39.5	39.4		38.3	38	37.8				35.5	35.8	36		170
175	39.3	39.6			37.7	38.1	38.4		37.6	37.9	38.1		36.8	36.7	36.7				34.1	34.4	34.6		175
180	37.6	37.8			36.1	36.4	36.7		36	36.3	36.6		35.4	35.5	35.5				32.8	33	33.2		180
185	35.9	36.2			34.4	34.8	35.1		34.4	34.7	35		33.9	34.2	34.3				31.5	31.6	31.8		185
190	34.4				32.8	33.2			32.8	33.2	33.5		32.3	32.7	33				30.2	30.4	30.5		190
195					31.4	31.7			31.4	31.6			30.9	31.3					29	29.2	29.3		195
200					30.1	30.3			30	30.2			29.6	29.8					27.8	28			200
205					28.8				28.7	28.9			28.2	28.5					26.8	26.9			205
210					27.5				27.4				27						25.8	25.9			210
215													25.9						24.9				215
220																			23.7				220

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 54 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
16	193.6																				16
17	188.7																				17
18	183.9				186.6																18
19	179.2				183.1																19
20	174.8				179.7																20
22	166.9				172				171.4												22
24	158.5				165.7				165												24
26	149.9	114.5			158.3				159.3				154.1								26
28	141.8	109.5			150.5	112.1			152.7				148.2								28
30	134.3	104.5			144	107.8			147	107.8			142.6				133				30
32	126.9	100.3			136.9	103.7			140.6	104.7			137.5				129.4				32
34	120.7	96.5	78.6		130.7	100.3			134.6	101.3			133.2	100.2			125.3				34
36	115.4	92.9	76.1		124.9	96.8	78.5		129.8	98.1			128.6	97.5			121.9				36
38	109.8	89.1	73.5		120	93.6	76.2		124.8	95.5			124.3	94.9			118.5	92			38
40	105.4	85.9	71.3		115.1	90.6	74		120.1	92.6	74.9		120.2	92.4			115.5	89.9			40
45	94.9	78.2	65.9		104.5	84	69		110.1	86.2	70.7		111.3	86.9	70.8		108.2	85.3			45
50	86.1	71.8	61.2	48.4	96	78.1	64.7	49.4	101.3	80.9	66.9		103.5	82	67.6		101.3	80.8	66.9		50
55	78.1	66.3	57.1	46	88.4	72.7	60.9	47.2	93.9	76.1	63	47.8	96.4	77.4	64.5		95.6	76.9	64.1		55
60	71.5	61.4	53.7	43.9	81.4	67.6	57.5	45.3	87.5	71.7	59.9	46	90.7	73.4	61.5	46.6	90.2	73.5	61.7	46.7	60
65	65.5	57.2	50.6	42	75.5	63.3	54.4	43.7	81.8	67.7	56.9	44.5	85.1	69.8	58.8	45.1	85.5	70.2	59.4	45.4	65
70	60.5	53.5	47.8	40.5	70	59.4	51.6	42.1	76.5	63.9	54.2	43	80.4	66.6	56.3	43.8	81.2	67.3	57.2	44.2	70
75	56	50.2	45.4	39	65.2	56.1	49.2	40.7	72	60.5	51.9	41.7	75.8	63.7	53.9	42.6	77.3	64.4	55	43	75
80	52.2	47.2	43.1	37.8	60.8	52.9	46.9	39.4	67.7	57.3	49.6	40.5	72	60.7	51.8	41.4	73.8	62.1	53	42	80
85	48.8	44.6	41.2	36.8	56.9	50.1	44.9	38.3	63.8	54.5	47.7	39.4	68.4	57.9	49.8	40.4	70.4	59.7	51.3	41	85
90	45.7	42.3	39.4	35.9	53.6	47.7	43	37.4	60.1	51.9	45.8	38.5	65	55.2	48	39.5	67.3	57.4	49.4	40.1	90
95	43.1	40.3	38	35.3	50.5	45.5	41.4	36.6	56.8	49.5	44.1	37.6	61.8	53	46.4	38.6	64.5	55.3	47.9	39.3	95
100	40.6	38.5	36.7	35.1	47.7	43.4	39.9	35.9	53.8	47.4	42.5	36.8	58.9	50.7	44.8	37.8	61.8	53.1	46.4	38.6	100
105	38.5	36.9	35.7	11.7	45.2	41.5	38.6	35.4	51.1	45.5	41.2	36.2	56.1	48.8	43.4	37.1	59.3	51.2	45	37.9	105
110	36.6	35.8	31		43	39.9	37.5		48.6	43.7	39.9	35.6	53.4	46.9	42.1	36.5	57	49.3	43.7	37.2	110
115					40.9	38.4	36.5		46.4	42	38.8	35.2	51.1	45.3	40.9	35.9	54.6	47.7	42.6	36.6	115
120					39	37.1	35.7		44.3	40.5	37.7		49	43.7	39.8	35.5	52.6	46.2	41.5	36.1	120
125					37.4	36.1			42.4	39.2	36.9		47	42.3	38.8	35.1	50.5	44.8	40.5	35.7	125
130					36				40.7	38	36.1		45.1	41	37.9		48.7	43.4	39.5	35.3	130
135									39.1	37	35.5		43.3	39.8	37.1		46.9	42.1	38.7	35	135
140									37.7	36			41.8	38.7	36.4		45.2	41	37.9	34.8	140
145									36.4				40.3	37.7	35.8		43.7	40	37.2		145
150													39	36.8	35.4		42.3	39	36.6		150
155													37.8	36.1			41	38.1	36		155
160													36.7	35.5			39.8	37.3	35.5		160
165													35.8				38.7	36.6	35.2		165
170																	37.7	35.9			170
175																	36.8	35.5			175
180																	35.9				180
185																	35.4				185

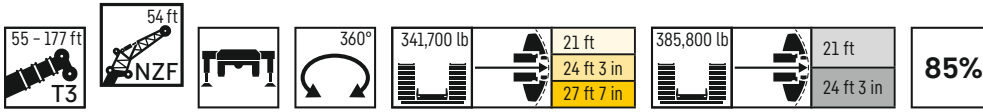
* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 54 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
34	115.4																				34
36	113.1																				36
38	110.3				99.6																38
40	108.1				97.5				92.2				90.2								40
45	102.2	81.9			93.6				88.1				86.6					85.2			45
50	97	78.3			89.6	74.3			84.6	73.4			82.9	72.5			81.9				50
55	92.1	75	62.8		85.8	71.6			81	70.7			79.7	69.9			78.7	69.4			55
60	87.7	71.9	60.7		82.4	69.1	59		77.6	68.3	58.6		76.4	67.7	58.1		75.5	67.2	57.9		60
65	83.4	69	58.6	45.1	79.2	66.7	57.3		74.7	66	56.9		73.6	65.4	56.4		72.8	65	56.2		65
70	79.8	66.4	56.8	44	76.2	64.5	55.7	43.8	71.7	63.8	55.4	43.7	70.7	63.5	55		69.9	63.1	54.7		70
75	76.3	63.9	55	43	73.4	62.5	54.1	42.9	68.9	61.9	53.9	42.7	68	61.6	53.6	42.6	67.4	61.2	53.4	42.5	75
80	73.3	61.8	53.3	42	70.8	60.6	52.8	42	66.3	60	52.4	41.9	65.5	59.7	52.3	41.8	65	59.3	52.1	41.7	80
85	70.3	59.8	51.6	41.1	68.3	58.7	51.4	41.2	63.8	58.3	51.2	41	63.2	58	50.9	41	62.7	57.7	50.8	40.9	85
90	67.6	57.8	50.1	40.2	66.1	57	50.1	40.4	61.6	56.7	49.8	40.3	61	56.4	49.7	40.2	60.5	56.1	49.6	40.2	90
95	64.9	55.9	48.5	39.5	63.8	55.4	48.7	39.7	59.2	55.1	48.5	39.6	58.9	54.8	48.5	39.5	58.5	54.7	48.4	39.5	95
100	62.4	54.2	47.1	38.8	61.8	54	47.5	39	57.3	53.7	47.3	38.9	57	53.5	47.2	38.9	56.6	53.2	47.1	38.9	100
105	60.3	52.4	45.9	38.1	59.7	52.6	46.3	38.4	55.4	52.3	46.1	38.3	55	52	46	38.3	54.8	51.9	46	38.2	105
110	58.3	50.8	44.6	37.5	57.8	51.1	45.1	37.8	53.5	51	45	37.7	53.2	50.6	45	37.7	53	50.5	44.9	37.7	110
115	56.3	49.2	43.5	36.9	55.8	49.8	44	37.3	51.7	49.5	44	37.2	51.5	49.3	43.9	37.2	51.4	49.2	43.9	37.2	115
120	54.4	47.6	42.4	36.4	54.2	48.4	43.1	36.8	50.1	48	43	36.7	49.8	47.9	43	36.7	49.7	47.8	43	36.7	120
125	52.6	46.2	41.4	36	52.5	47.1	42.1	36.3	48.5	46.5	42	36.3	48.3	46.5	42.1	36.3	48.1	46.4	42.1	36.3	125
130	50.9	45	40.5	35.6	50.7	45.9	41.2	35.9	46.9	45.2	41.2	35.9	46.8	45.2	41.2	35.9	46.6	45.1	41.2	35.9	130
135	49.2	43.7	39.6	35.2	49.3	44.7	40.4	35.6	45.5	43.9	40.4	35.6	45.4	43.9	40.4	35.6	45	43.9	40.5	35.6	135
140	47.6	42.5	38.8	34.9	47.7	43.7	39.6	35.3	44.1	42.7	39.6	35.3	43.8	42.6	39.6	35.3	43.3	42.7	39.8	35.3	140
145	46.1	41.5	38.1	34.7	46.2	42.6	39	35.1	42.9	41.4	38.9	35	42.4	41.4	39	35	41.7	41.5	39	35	145
150	44.8	40.5	37.5	34.5	44.6	41.7	38.3	34.9	41.5	40.1	38.3	34.8	41	40.2	38.4	34.8	40.1	40.1	38.4	34.8	150
155	43.4	39.6	36.8		43	40.8	37.7	34.7	40.3	39	37.6	34.7	39.7	39	37.7	34.7	38.5	38.7	37.7	34.6	155
160	42.2	38.7	36.3		41.5	39.9	37.1	34.5	39.1	37.8	36.8	34.5	38.4	37.9	36.9	34.6	37.1	37.4	37	34.5	160
165	41	37.9	35.8		40	39.2	36.6	34.5	37.9	36.7	35.9	34.5	37.1	36.8	36	34.4	35.6	35.9	36.1	34.4	165
170	40	37.2	35.4		38.5	38.3	36.2		36.8	35.7	35.1		35.9	35.6	35.1		34.2	34.5	34.9	34.3	170
175	38.8	36.5	35.1		37.1	37.3	35.7		35.7	34.8	34.2		34.7	34.5	34.3		32.9	33.2	33.6		175
180	37.4	36	34.9		35.6	35.9	35.4		34.7	33.9	33.3		33.6	33.3	33.2		31.6	32	32.3		180
185	35.7	35.5			34.2	34.5	34.6		33.6	33.1	32.6		32.4	32.2	32.2		30.5	30.8	31		185
190	34.3	34.6			32.8	33.1	33.4		32.4	32.3	32		31.3	31.2	31.2		29.3	29.5	29.8		190
195	32.7	33.1			31.3	31.8	32.1		31	31.3	31.3		30.3	30.2	30.3		28.1	28.3	28.5		195
200	31.4				30	30.3	30.7		29.6	30	30.4		29.1	29.3	29.3		26.9	27.1	27.4		200
205					28.7	29			28.4	28.7			27.9	28.3	28.4		25.8	26.1	26.3		205
210					27.4	27.7			27.2	27.5			26.7	27			24.8	25			210
215					26.3				26	26.3			25.5	25.8			23.9	24.1			215
220					25.1				24.8				24.4				23	23.2			220
225									23.4				23.4				22.2				225
230																	21.5				230

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 66 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
18	160.2																				18
19	156.8																				19
20	152.6				155.6																20
22	145.4				149.1																22
24	139.1				143.1				142												24
26	133.1				137.6				137				132								26
28	127.7				132.4				132.5				128.4								28
30	122.7	101.6			127.6				128.3				125								30
32	117.6	98.5			123.1	99.9			124.4				121.8				114.3				32
34	113.4	95.5			119	97.1			120.7	96.9			118.7				111.7				34
36	109.4	92.4			115.1	94.6			117.1	94.7			115.2				109				36
38	105.4	89.7			111.5	92.2			113.8	92.5			112.5	91.4			107				38
40	102.1	87	74.8		108	89.9			110.7	90.5			109.5	89.6			104.6				40
45	94	80.8	70.3		100.4	84.6	72.1		103.2	85.6	72.8		103	85.4			99	82.3			45
50	87.2	75.2	65.7		93.7	79.7	68.2		96.9	81.2	69.3		97.4	81.1	69.2		94.4	79.1			50
55	80.9	70.5	61.5		87.9	75.1	64.4		91.2	77.1	65.9		92.3	77.6	66.3		90	75.9	64.6		55
60	75.4	65.9	57.7	46.3	82.7	70.9	60.8	47.1	86.4	73.7	62.8		87.7	74.4	63.5		86.2	73	62.3		60
65	70.1	61.7	54.4	44.4	77.7	67	57.6	45.4	81.8	70.1	59.7	45.7	83.5	71.3	60.9	46.1	82.4	70.3	60		65
70	65.4	57.8	51.6	42.7	73.2	63.3	54.9	44	77.6	66.8	56.9	44.4	79.4	68.2	58.4	44.8	79	67.5	58	44.4	70
75	61.1	54.3	48.9	41.3	68.7	59.7	52.3	42.5	73.6	63.4	54.5	43.1	76.2	65.2	56.1	43.6	75.8	64.9	56.2	43.3	75
80	57	51.1	46.5	40	64.8	56.5	49.8	41.3	70.2	60.3	52.2	41.9	73.1	62.7	53.9	42.5	72.9	62.6	54.2	42.3	80
85	53.4	48.5	44.3	38.8	61	53.6	47.8	40.2	66.7	57.4	50.1	40.9	69.8	60.1	52	41.5	70.3	60.4	52.4	41.4	85
90	50.2	46	42.4	37.6	57.5	51	45.9	39.2	63.3	54.7	48.2	39.9	66.9	57.6	50	40.6	67.5	58.3	50.7	40.6	90
95	47.3	43.8	40.7	36.7	54.3	48.6	44.1	38.2	60	52.3	46.5	39.1	63.8	55.3	48.4	39.7	65	56.3	49	39.8	95
100	44.6	41.7	39.2	35.9	51.5	46.4	42.4	37.3	57	50.1	44.8	38.3	61.1	53.1	46.8	39	62.6	54.4	47.6	39.1	100
105	42.4	39.9	37.8	35.4	48.8	44.5	41	36.5	54.2	48.1	43.3	37.5	58.5	51	45.3	38.3	60.1	52.6	46.2	38.4	105
110	40.3	38.3	36.7	35.1	46.5	42.7	39.7	35.9	51.6	46.2	41.9	36.7	56	49.1	43.9	37.6	57.8	50.8	44.9	37.8	110
115	38.4	36.9	35.8	33.7	44.2	41	38.4	35.4	49.3	44.4	40.7	36.2	53.7	47.4	42.7	37	55.9	49.1	43.7	37.3	115
120	36.7	35.8	35.3		42.3	39.6	37.4		47.2	43	39.6	35.6	51.4	45.8	41.5	36.4	54	47.6	42.6	36.7	120
125					40.5	38.3	36.5		45.2	41.5	38.5	35.2	49.4	44.4	40.5	35.9	52.1	46.1	41.6	36.2	125
130					38.8	37.1	35.8		43.4	40.2	37.6		47.5	43	39.4	35.5	50.2	44.7	40.6	35.8	130
135					37.4	36.1			41.8	39	36.7		45.7	41.7	38.6	35.1	48.4	43.4	39.7	35.5	135
140					36.1				40.3	37.9	36		44.1	40.5	37.8	34.9	46.8	42.3	38.8	35.2	140
145									38.8	36.9	35.5		42.6	39.4	37		45.3	41.2	38.1	34.8	145
150									37.6	36.1			41.2	38.4	36.3		43.9	40.2	37.4	34.6	150
155									36.4	35.4			39.9	37.5	35.8		42.6	39.2	36.7		155
160													38.7	36.7	35.4		41.3	38.3	36.2		160
165													37.6	36			40.2	37.6	35.7		165
170													36.6	35.5			39.1	36.8	35.3		170
175													35.8				38.2	36.2	35		175
180																	37.3	35.6	34.8		180
185																	36.4	35.2			185
190																	35.7	35			190
195																	35.1				195

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 66 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
36	102.4																				36	
38	100.3																					38
40	98.6																					40
45	94.5				86				79.2				77.8				76.5					45
50	90.6	76.8			82.7				76				74.6				73.4					50
55	87.1	74.2			79.3	69.8			72.9	68.4			71.7				70.8					55
60	83.5	71.6	61.2		75.8	67.7			70.1	65.8			69	64.8			68.1	64.2				60
65	80.5	69.2	59.3		72.8	65.6	56.9		67.4	63.4			66.4	62.4			65.6	61.9				65
70	77.4	66.7	57.5		70.1	63.5	55.5		64.8	60.9	55.5		63.9	60.2	55.1		63.2	59.6	54.8			70
75	74.7	64.4	55.9	43.4	67.2	61.6	54		62.4	58.8	54.2		61.6	58.1	53.9		60.9	57.6	53.5			75
80	72.4	62.2	54.3	42.5	64.7	59.8	52.6	41.7	59.9	56.6	52.8	42.1	59.4	56.2	52.5		58.8	55.7	52.3			80
85	69.9	60.1	52.7	41.7	62.3	58.1	51.4	41	57.8	54.7	51.6	41.4	57.3	54.2	51.3	41.2	56.7	53.9	51.1	41.2		85
90	67.4	58.3	51.3	40.8	60	56.4	50.2	40.3	55.8	52.8	50.4	40.6	55.2	52.4	50	40.5	54.8	52	49.7	40.5		90
95	65.2	56.6	49.8	40.1	57.9	54.6	48.9	39.6	53.8	51.1	48.9	40	53.4	50.6	48.5	39.9	53.1	50.3	48.3	39.8		95
100	63.1	55	48.4	39.4	55.8	52.8	47.7	39	52	49.4	47.4	39.4	51.6	49.1	47.1	39.3	51.3	48.8	46.8	39.2		100
105	60.8	53.5	47.1	38.8	54	51	46.6	38.4	50.3	47.8	46	38.8	49.9	47.5	45.7	38.7	49.7	47.3	45.4	38.7		105
110	58.9	51.9	45.9	38.2	52.1	49.5	45.5	37.9	48.5	46.2	44.6	38.3	48.2	46.1	44.4	38.2	48.1	45.8	44.2	38.2		110
115	57.1	50.4	44.7	37.7	50.4	47.8	44.4	37.4	46.9	44.8	43.3	37.8	46.7	44.7	43	37.7	46.6	44.4	42.9	37.7		115
120	55.4	48.9	43.6	37.2	48.7	46.3	43.4	37	45.4	43.5	42	37.4	45.2	43.3	41.8	37.3	45.1	43.1	41.6	37.3		120
125	53.7	47.6	42.6	36.8	47.2	45.1	42.5	36.6	43.9	42.2	40.8	37	43.7	42	40.6	36.9	43.7	41.9	40.5	36.9		125
130	52.1	46.3	41.6	36.3	45.8	43.7	41.6	36.2	42.6	40.9	39.6	36.6	42.5	40.8	39.5	36.5	42.3	40.7	39.4	36.5		130
135	50.6	45	40.7	35.9	44.3	42.5	40.6	35.8	41.3	39.8	38.5	36.2	41.2	39.6	38.4	36.2	41.2	39.6	38.4	36.2		135
140	49	43.9	39.9	35.5	43	41.2	39.6	35.5	40.1	38.5	37.3	35.7	39.9	38.5	37.3	35.7	39.9	38.5	37.3	35.6		140
145	47.6	42.8	39.2	35.3	41.8	40.1	38.6	35.2	38.9	37.4	36.1	34.9	38.8	37.4	36.2	34.8	38.8	37.4	36.2	34.8		145
150	46.1	41.8	38.5	35	40.6	38.9	37.5	34.9	37.7	36.3	35.1	34	37.7	36.3	35.2	34	37.7	36.4	35.2	34		150
155	44.8	40.8	37.8	34.8	39.4	37.8	36.5	34.7	36.6	35.2	34.1	33.1	36.6	35.2	34.1	33.1	36.6	35.3	34.2	33.2		155
160	43.5	39.9	37.2	34.6	38.2	36.7	35.5	34.3	35.5	34.2	33.2	32.3	35.5	34.2	33.2	32.3	35.3	34.3	33.3	32.3		160
165	42	39.1	36.7	32.7	37.1	35.6	34.5	33.6	34.3	33.2	32.3	31.5	34.4	33.2	32.3	31.6	34.1	33.3	32.4	31.7		165
170	40.3	38.4	36.2		36	34.6	33.6	32.9	33.3	32.2	31.4	30.8	33.4	32.3	31.5	30.9	32.7	32.4	31.5	31		170
175	38.6	37.7	35.8		34.9	33.6	32.8	32.2	32.4	31.3	30.5	30.2	32.4	31.4	30.6	30.2	31.5	31.5	30.7	30.3		175
180	36.9	37	35.4		33.8	32.7	32		31.4	30.4	29.8		31.4	30.6	29.9	29.6	30.4	30.6	30	29.7		180
185	35.2	35.7	35.1		32.7	31.9	31.2		30.5	29.6	29.1		30.4	29.7	29.2		29.2	29.5	29.3			185
190	33.8	34.2	34.7		31.4	31.1	30.5		29.6	28.8	28.4		29.3	29	28.5		28.1	28.5	28.5			190
195	32.3	32.7	33		30.2	30.3	29.9		28.8	28.1	27.7		28.3	28.1	27.9		27	27.4	27.7			195
200	30.9	31.2			29	29.3	29.3		28.1	27.5	27.2		27.4	27.3	27.2		26	26.3	26.6			200
205	29.5	29.9			27.8	28.2	28.5		27.4	26.8	26.6		26.5	26.5	26.5		24.9	25.2	25.5			205
210	28.3				26.7	27.1	27.4		26.6	26.2	26.1		25.6	25.6	25.7		23.9	24.1	24.4			210
215					25.5	25.9			25.5	25.7			24.8	24.8	24.9		22.9	23.2	23.5			215
220					24.4	24.7			24.4	24.7			24	24.1			22	22.2	22.5			220
225					23.3	23.6			23.3	23.6			22.9	23.3			21.1	21.4				225
230					22.4				22.3				21.9	22.2			20.3	20.5				230
235									21.4				20.9				19.5					235
240																	18.8					240

* adapter - pièce d'adaptateur

275_306_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 77 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
19	137.9																				19
20	134.9																				20
22	129.1				131																22
24	122.9				125.5				123.7												24
26	117.9				120.8				120.1												26
28	113.1				116.6				115.8				111.1								28
30	108.5				112.1				112.5				108								30
32	104.5				108.4				108.8				105				98.9				32
34	100.5	84.5			105				105.4				102.6				96.9				34
36	97.1	82			101.3	83.2			102.5				100				95				36
38	93.5	79.5			98.2	81.1			99.4	80.6			97.4				92.7				38
40	90.5	77.3			95	78.9			96.5	78.7			94.9				90.9				40
45	83.4	72	62.2		88.4	74.2			90.3	74.6			89.4	73.3			86.2				45
50	77.4	67.1	58.5		82.4	70	60		84.6	70.7			84.5	69.9			81.8	68.4			50
55	72.2	62.7	55.1		77.1	66.1	57		79.6	67.2	57.7		79.7	66.8	57.3		78.2	65.6			55
60	67.3	58.7	52.1		72.6	62.6	54.1		75.3	64	55.2		75.8	64	55.3		74.7	63.1	54.5		60
65	62.8	55.4	49.4	39.1	68.5	59.1	51.6		71.2	61.1	52.7		71.9	61.2	53.1		71.4	60.7	52.8		65
70	58.6	52.2	47	37.5	64.5	56.1	49.2	38.3	67.7	58.4	50.5	38.5	68.8	58.7	51		68.4	58.5	51.2		70
75	55	49.6	44.8	36.1	60.8	53.3	47.2	36.9	64.3	55.8	48.5	37.3	65.6	56.6	49.1	37.2	65.6	56.6	49.4		75
80	51.7	46.9	42.8	34.8	57.3	50.7	45.2	35.8	61.2	53.3	46.7	36.1	62.9	54.6	47.4	36.3	63.1	54.6	47.9	36.3	80
85	48.9	44.7	41	33.6	54.4	48.4	43.4	34.7	58.3	50.9	45	35.1	60.3	52.4	45.8	35.3	60.9	53	46.4	35.4	85
90	46.2	42.6	39.4	32.5	51.6	46.3	41.9	33.6	55.7	48.8	43.5	34.2	57.7	50.5	44.4	34.4	58.6	51.3	45	34.7	90
95	43.9	40.7	38	31.6	49.1	44.3	40.4	32.7	53.1	46.9	42	33.3	55.5	48.6	43	33.6	56.5	49.7	43.6	33.9	95
100	41.7	39	36.6	30.8	46.8	42.5	39	31.9	50.7	45.1	40.7	32.5	53.3	46.9	41.6	32.9	54.5	48	42.4	33.2	100
105	39.9	37.5	35.4	30.1	44.7	40.9	37.8	31.2	48.5	43.5	39.4	31.7	51.3	45.1	40.5	32.2	52.7	46.5	41.3	32.5	105
110	38.1	36.1	34.4	29.5	42.7	39.4	36.6	30.5	46.5	41.9	38.3	31.1	49.2	43.7	39.4	31.6	51	45.1	40.3	31.9	110
115	36.5	34.9	33.5	29.1	40.9	38	35.6	29.9	44.6	40.5	37.2	30.5	47.3	42.2	38.3	31	49.3	43.7	39.3	31.4	115
120	35.1	33.8	32.7	29	39.3	36.8	34.7	29.5	42.9	39.2	36.3	30	45.7	41	37.3	30.5	47.7	42.5	38.3	30.8	120
125	33.8	32.9	32.2	24.4	37.8	35.6	33.9	29.2	41.3	38	35.4	29.6	44	39.8	36.5	30.1	46.2	41.3	37.5	30.4	125
130	32.8	32.3	32		36.5	34.6	33.1		39.9	36.9	34.5	29.2	42.5	38.7	35.7	29.6	44.7	40.2	36.7	30	130
135	32.2	32.1			35.2	33.7	32.6		38.5	35.8	33.8	28.9	41.1	37.6	35	29.3	43.3	39.1	35.9	29.6	135
140					34.1	32.9	32.1		37.2	34.9	33.2	28.7	39.8	36.6	34.3	29	42	38.2	35.2	29.2	140
145					33.1	32.3			36.1	34.1	32.6		38.6	35.8	33.7	28.8	40.8	37.3	34.5	29	145
150					32.4				35	33.4	32.2		37.4	35	33.2	28.7	39.6	36.4	34	28.7	150
155									34	32.7	31.8		36.4	34.2	32.7		38.5	35.6	33.4	28.6	155
160									33.2	32.2			35.4	33.5	32.2		37.5	34.9	32.9	28.4	160
165									32.5	31.9			34.5	33	31.9		36.5	34.2	32.6		165
170									32				33.7	32.5	31.8		35.6	33.6	32.2		170
175													33	32.1	31.7		34.9	33.1	31.9		175
180													32.3	31.7			34.1	32.6	31.6		180
185													31.9				33.4	32.1	31.5		185
190																	32.8	31.9	31.5		190
195																	32.3	31.6			195
200																	31.9	31.5			200
205																	31.7				205

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 77 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
38	86.5																				38	
40	85																				40	
45	81.4				74.9					71.8				70.2					69.3		45	
50	77.8				72.1					69.1				67.6					66.6		50	
55	74.8	63.3			69.9					66.3				65.2					64.2		55	
60	71.8	61.1			67.5	58.5				63.8	57.7			62.6	57.2				61.8		60	
65	69	59.2	51.6		65.3	56.8				61.3	56.2			60.4	55.6				59.7	55.2	65	
70	66.4	57.2	50.2		63.2	55.2	48.9			59.1	54.6			58.3	54.2				57.5	53.7	70	
75	64	55.5	48.8		61.3	53.7	47.7			56.9	53.1	47.3		56.1	52.6	47.1			55.5	52.3	46.8	75
80	61.8	53.8	47.4		59.4	52.4	46.7			54.8	51.7	46.3		54.1	51.1	46			53.7	50.5	45.9	80
85	59.8	52.2	46.1	35.1	57.3	51	45.6			52.8	49.9	45.3		52.3	49.4	45			51.8	49	44.9	85
90	57.9	50.7	44.8	34.4	55.1	49.7	44.4	34.2		50.9	48.2	44.2	34.1	50.4	47.7	44	34		49.9	47.3	43.9	90
95	55.9	49.4	43.6	33.7	53.3	48.5	43.4	33.7	49.2	46.6	43.1	33.5	48.7	46.2	43	33.4	48.4	45.8	42.8	33.3	95	
100	54.3	48.1	42.5	33	51.5	47.4	42.4	33.1	47.5	45	42.2	32.9	47.1	44.7	42	32.9	46.8	44.5	41.9	32.8	100	
105	52.7	46.7	41.4	32.4	49.7	46.3	41.4	32.5	46	43.6	41.2	32.4	45.6	43.3	41.1	32.3	45.4	43.1	41	32.2	105	
110	51.1	45.4	40.5	31.8	48.1	45.2	40.5	32	44.4	42.3	40.3	31.9	44.1	42	40.2	31.8	43.9	41.8	40.1	31.8	110	
115	49.7	44.2	39.6	31.3	46.6	44	39.7	31.5	43.1	41	39.3	31.4	42.6	40.7	39.1	31.4	42.6	40.5	39	31.3	115	
120	48.3	43	38.7	30.8	45	42.8	38.9	31.1	41.6	39.7	38.2	31	41.4	39.6	38	30.9	41.2	39.3	37.9	30.9	120	
125	47	41.9	37.8	30.4	43.6	41.5	38.1	30.6	40.3	38.4	37.1	30.5	40.1	38.4	37	30.5	40	38.3	36.9	30.5	125	
130	45.7	40.8	37.1	30	42.3	40.2	37.4	30.3	39	37.3	36.1	30.2	38.7	37.2	36	30.1	38.7	37.1	35.9	30.1	130	
135	44.4	39.8	36.4	29.6	40.9	39.1	36.7	29.9	37.8	36.2	35	29.8	37.6	36.1	35	29.8	37.6	36	34.9	29.8	135	
140	43.1	38.9	35.6	29.3	39.7	38	36	29.6	36.6	35.2	34.1	29.5	36.5	35.1	34	29.5	36.5	35.1	34	29.4	140	
145	41.9	38	35	29	38.6	36.9	35.2	29.3	35.5	34.2	33.1	29.2	35.4	34.1	33	29.2	35.5	34.1	33	29.2	145	
150	40.8	37.2	34.4	28.7	37.5	35.9	34.4	29	34.5	33.2	32.1	29	34.4	33.2	32	29	34.4	33.2	32.1	28.9	150	
155	39.8	36.4	33.9	28.5	36.4	34.9	33.5	28.8	33.5	32.3	31.1	28.8	33.5	32.2	31.1	28.7	33.5	32.2	31.2	28.7	155	
160	38.8	35.7	33.4	28.3	35.3	33.9	32.6	28.6	32.5	31.3	30.2	28.6	32.5	31.3	30.2	28.5	32.6	31.3	30.3	28.5	160	
165	37.8	35	33	28.2	34.3	32.8	31.7	28.5	31.5	30.3	29.4	28.3	31.6	30.3	29.4	28.3	31.7	30.4	29.5	28.3	165	
170	37	34.4	32.5	28.1	33.3	31.9	30.8	28.3	30.6	29.4	28.5	27.8	30.7	29.5	28.6	27.8	30.7	29.5	28.6	27.8	170	
175	36.2	33.8	32.2	28.1	32.3	31	30	28.3	29.6	28.6	27.8	27.1	29.7	28.6	27.8	27.2	29.9	28.7	27.9	27.2	175	
180	35.4	33.3	31.8		31.4	30.2	29.3	28.2	28.7	27.7	27	26.6	28.8	27.8	27.1	26.6	29	27.9	27.1	26.7	180	
185	34.6	32.8	31.6		30.4	29.3	28.5	28	27.9	27	26.3	26	28	27	26.4	26	28	27.2	26.5	26.1	185	
190	33.5	32.4	31.4		29.6	28.5	27.8		27	26.2	25.6	25.5	27.2	26.3	25.7	25.5	27.1	26.4	25.8	25.6	190	
195	32	32	31.3		28.8	27.8	27.2		26.3	25.5	25		26.4	25.6	25.1		26.2	25.7	25.2		195	
200	30.6	31.1	31.2		28	27.1	26.6		25.6	24.8	24.4		25.7	24.9	24.5		25.2	25.1	24.6		200	
205	29.3	29.9	30.3		27.2	26.5	26		24.9	24.2	23.9		25	24.3	24		24.2	24.4	24.1		205	
210	28.1	28.5			26.4	25.9	25.5		24.2	23.7	23.4		24.3	23.8	23.5		23.3	23.6	23.5		210	
215	26.8	27.3			25.4	25.3	25		23.6	23.1	22.9		23.4	23.2	23		22.3	22.7	22.9		215	
220	25.8				24.4	24.7	24.6		23	22.6	22.5		22.7	22.7	22.6		21.4	21.7	22		220	
225	24.7				23.4	23.8			22.5	22.2	22.1		22	22	22.1		20.5	20.8	21.1		225	
230					22.4	22.8			21.9	21.7			21.3	21.3			19.7	20	20.2		230	
235					21.4	21.7			21.2	21.3			20.7	20.7			18.9	19.2			235	
240					20.4				20.2				19.8	20.2			18.2	18.4			240	
245									19.3				19				17.5	17.7			245	
250													18.1				16.9				250	

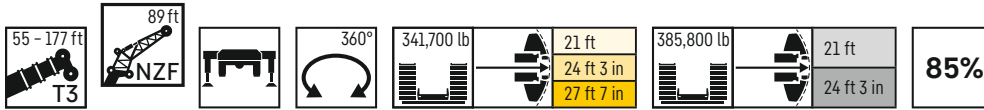
* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 89 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
22	115.4																				22
24	110.9				111.4																24
26	106				107.1				106												26
28	101.7				103.1				102.8												28
30	97.5				99.9				99.6				95.6								30
32	94.2				96.3				96.7				92.9								32
34	90.7				93.1				93.9				90.7				84.5				34
36	87.3				90				91.2				88.1				82.8				36
38	84.2	71.4			87.1				88.2				86.2				81				38
40	81.3	69.3			84.5	70			85.7				83.9				79.3				40
45	75.2	64.7			78.5	65.6			80.4	66			79				75.2				45
50	69.7	60.5			73	61.9			75.2	62.6			74.6	61.6			71.5	59.4			50
55	64.8	56.7	49.6		68.3	58.4	50.5		70.7	59.3			70.4	58.9			68.2	57			55
60	60.7	53.1	46.7		64.1	55.3	47.8		66.6	56.4	48.8		66.9	56.2	48.4		65.1	54.8			60
65	56.8	49.8	44.2		60.5	52.5	45.4		63.2	53.8	46.6		63.5	53.8	46.6		62.2	52.6	45.5		65
70	53	46.9	41.8		57.2	49.6	43.2		60	51.5	44.5		60.6	51.7	44.8		59.6	50.7	44.1		70
75	49.6	44.2	39.7	32	54	47.1	41.3	32.3	57	49.3	42.7		57.9	49.6	43.1		57	48.9	42.6		75
80	46.7	42	37.9	30.6	51.1	44.7	39.5	31.1	54.2	47.1	40.9	31.6	55.3	47.7	41.5		54.9	47.2	41.3		80
85	43.8	39.7	36.2	29.5	48.2	42.6	37.9	30	51.6	45	39.4	30.5	53.1	46	40	30.5	52.7	45.5	39.9		85
90	41.4	37.8	34.6	28.4	45.7	40.6	36.3	29.1	49.3	43.1	38	29.7	50.7	44.3	38.6	29.7	50.8	44.1	38.6	29.5	90
95	39.2	36	33.2	27.4	43.4	38.7	34.9	28.2	47	41.3	36.6	28.8	48.7	42.6	37.3	28.9	49	42.7	37.4	28.8	95
100	37.2	34.3	31.8	26.6	41.3	37.1	33.6	27.3	44.9	39.6	35.2	28	46.8	41	36.1	28.2	47.2	41.3	36.2	28.1	100
105	35.4	32.9	30.7	25.7	39.3	35.6	32.4	26.6	42.9	38	34.1	27.3	45	39.5	34.9	27.5	45.6	40	35.2	27.5	105
110	33.7	31.5	29.6	25.1	37.4	34.1	31.4	25.9	41	36.6	33	26.6	43.3	38	33.9	26.8	44	38.7	34.2	26.9	110
115	32.2	30.3	28.6	24.5	35.8	32.8	30.3	25.3	39.3	35.3	32	26	41.6	36.8	32.9	26.3	42.6	37.5	33.3	26.4	115
120	30.8	29.2	27.7	24	34.3	31.6	29.4	24.8	37.6	34	31	25.4	39.9	35.5	32	25.7	41.2	36.3	32.4	25.9	120
125	29.5	28.1	26.9	23.6	32.9	30.5	28.5	24.3	36.2	32.9	30.1	24.9	38.4	34.3	31.1	25.2	39.8	35.2	31.6	25.4	125
130	28.3	27.2	26.3	23.4	31.6	29.6	27.8	23.9	34.7	31.8	29.3	24.4	37.1	33.3	30.3	24.8	38.5	34.2	30.8	25	130
135	27.3	26.5	25.8	23.4	30.4	28.6	27.2	23.6	33.4	30.8	28.6	24	35.7	32.3	29.5	24.3	37.2	33.3	30.1	24.7	135
140	26.4	25.9	25.5	11.7	29.3	27.8	26.6		32.2	29.9	27.9	23.7	34.5	31.4	28.8	23.9	36	32.3	29.4	24.3	140
145	25.7	25.6	22.1		28.3	27.1	26.1		31.1	29	27.3	23.4	33.4	30.5	28.2	23.7	34.9	31.4	28.8	24	145
150					27.4	26.4	25.7		30.1	28.2	26.7	23.2	32.3	29.7	27.7	23.4	33.8	30.7	28.2	23.7	150
155					26.6	25.9			29.1	27.6	26.3		31.2	28.9	27.1	23.2	32.8	29.9	27.7	23.5	155
160					26	25.6			28.3	26.9	25.9		30.3	28.2	26.6	23	31.9	29.2	27.3	23.3	160
165									27.5	26.4	25.6		29.4	27.6	26.1		31	28.6	26.7	23.1	165
170									26.8	25.9	25.4		28.6	27	25.8		30.1	27.9	26.3	23	170
175									26.1	25.5			27.9	26.5	25.5		29.4	27.4	25.9	23	175
180									25.6				27.2	26	25.2		28.6	26.9	25.6		180
185													26.6	25.6	25.2		27.9	26.4	25.3		185
190													26	25.4			27.3	26	25.1		190
195													25.6	25.2			26.7	25.6	25		195
200													25.4				26.2	25.3	24.9		200
205																	25.8	25.1			205
210																	25.4	25			210
215																	25.2				215

* adapter - pièce d'adaptateur

275_306_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 89 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
38	76																				38
40	74.8																				40
45	71.6				65				63.7												45
50	68.5				62.7				61.5				60.7				59.9				50
55	65.7	55.5			60.6				59.4				58.6				57.9				55
60	63.1	53.4			58.6				57.7				56.7				56.1				60
65	60.7	51.6			56.7	48.9			55.5	48.3			54.7	47.8			54	47.5			65
70	58.4	49.9	43.5		54.7	47.4			53.5	47			52.7	46.5			52.1	46.2			70
75	56.2	48.4	42.3		53.1	46.1			51.6	45.7			50.9	45.3			50.3	45			75
80	54.2	46.8	41.1		51.5	44.9	39.7		49.8	44.5	39.5		49.1	44.1	39.2		48.6	43.8	39		80
85	52.2	45.5	40.1		49.9	43.7	38.9		48	43.3	38.5		47.4	43	38.3		46.9	42.7	38.1		85
90	50.6	44.1	38.9		48.5	42.6	38		46.2	42.3	37.7		45.8	41.9	37.4		45.3	41.7	37.3		90
95	49	42.9	37.8	29	47.1	41.5	37		44.7	41.2	36.8		44.2	40.8	36.6		43.8	40.7	36.5		95
100	47.3	41.7	36.7	28.3	45.7	40.4	36	27.8	43.2	40.2	35.8	27.7	42.8	39.9	35.7	27.6	42.5	39.7	35.6	27.5	100
105	45.9	40.5	35.7	27.7	44.6	39.5	35.1	27.3	41.8	39.2	34.9	27.2	41.4	39	34.9	27.1	41.1	38.8	34.8	27	105
110	44.5	39.4	34.8	27.2	43.3	38.6	34.3	26.8	40.3	38.1	34.1	26.7	40	37.9	34	26.6	39.8	37.8	34	26.5	110
115	43.2	38.3	33.9	26.6	42.1	37.7	33.5	26.3	39	37	33.3	26.2	38.7	36.8	33.3	26.1	38.5	36.6	33.2	26.1	115
120	42	37.3	33.1	26.1	40.8	36.8	32.7	25.9	37.8	35.9	32.6	25.8	37.4	35.7	32.5	25.7	37.3	35.5	32.5	25.7	120
125	40.8	36.2	32.4	25.7	39.6	35.9	32.1	25.5	36.6	34.9	31.9	25.4	36.3	34.6	31.9	25.3	36.2	34.5	31.8	25.3	125
130	39.6	35.2	31.6	25.3	38.4	35	31.3	25.1	35.4	33.8	31.2	25	35.2	33.6	31.2	25	35.1	33.5	31.2	24.9	130
135	38.5	34.3	30.8	24.9	37.2	34.1	30.7	24.7	34.2	32.8	30.6	24.6	34.1	32.7	30.6	24.6	34	32.5	30.5	24.6	135
140	37.5	33.4	30.2	24.5	36.1	33.4	30.1	24.4	33.2	31.9	30.1	24.3	33.1	31.7	29.9	24.3	33	31.6	30	24.3	140
145	36.3	32.6	29.6	24.2	35	32.5	29.5	24.1	32.2	30.9	29.5	24	32.1	30.8	29.4	24	32	30.8	29.3	24	145
150	35.3	31.8	29	23.9	34	31.8	29	23.8	31.2	30	28.9	23.7	31.1	29.9	28.8	23.7	31.1	29.9	28.7	23.7	150
155	34.3	31.1	28.5	23.6	33	31.2	28.5	23.5	30.3	29.1	28.1	23.5	30.2	29.1	28.1	23.5	30.2	29	28.1	23.4	155
160	33.4	30.4	28	23.4	32.1	30.5	28	23.3	29.4	28.3	27.3	23.3	29.4	28.2	27.2	23.2	29.4	28.2	27.2	23.2	160
165	32.5	29.7	27.5	23.2	31.2	29.7	27.6	23.1	28.5	27.4	26.4	23.1	28.6	27.4	26.4	23	28.6	27.4	26.5	23	165
170	31.7	29.1	27.1	23	30.2	28.9	27.1	22.9	27.6	26.6	25.6	22.9	27.7	26.6	25.7	22.9	27.8	26.6	25.7	22.8	170
175	30.9	28.5	26.7	22.9	29.3	28	26.7	22.8	26.8	25.8	24.9	22.8	26.9	25.8	24.9	22.7	27	25.8	24.9	22.7	175
180	30.1	27.9	26.3	22.8	28.4	27.2	26.1	22.7	26	25	24.2	22.6	26.1	25	24.3	22.6	26.1	25.1	24.3	22.6	180
185	29.4	27.4	26	22.8	27.6	26.5	25.6	22.6	25.1	24.2	23.5	22.5	25.2	24.3	23.6	22.5	25.4	24.4	23.6	22.5	185
190	28.8	27	25.7		26.7	25.7	24.9	22.6	24.3	23.5	22.9	22.4	24.5	23.6	22.9	22.3	24.5	23.7	23	22.4	190
195	28.2	26.5	25.4		25.9	25	24.3	22.5	23.6	22.8	22.3	22	23.7	22.9	22.3	22	23.8	23	22.4	22.1	195
200	27.6	26.2	25.2		25.2	24.3	23.7		22.9	22.2	21.7	21.5	23	22.3	21.7	21.6	23.2	22.4	21.8	21.6	200
205	27	25.8	25.1		24.5	23.6	23.1		22.3	21.6	21.2		22.4	21.7	21.2		22.5	21.8	21.3	21.2	205
210	26.6	25.5	25		23.8	23	22.6		21.6	21	20.6		21.7	21.1	20.7		21.9	21.2	20.8		210
215	26.1	25.3	25		23.1	22.5	22.1		21	20.5	20.1		21.1	20.6	20.2		21.2	20.7	20.3		215
220	25.2	25.1			22.5	22	21.6		20.4	19.9	19.7		20.5	20	19.8		20.3	20.2	19.9		220
225	24.2	24.6			22	21.5	21.2		19.9	19.4	19.3		20	19.5	19.4		19.4	19.6	19.4		225
230	23.1	20.1			21.4	21	20.8		19.4	19	18.9		19.5	19.1	19		18.7	18.9	19		230
235	22.2				20.6	20.6			18.9	18.6	18.6		18.9	18.7	18.6		17.9	18.2	18.5		235
240					19.7	20.1			18.5	18.2			18.4	18.3			17.1	17.4	17.7		240
245					18.9	19.3			18.1	17.9			17.8	17.9			16.4	16.7			245
250					18.1				17.7	17.7			17.3	17.4			15.7	16			250
255					17				17				16.6				15.1	15.3			255
260													15.8				14.5				260
265																	14				265

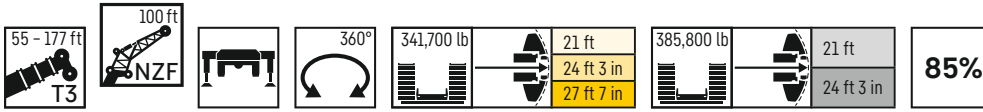
* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 100 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
22	103.9																				22
24	100.3																				24
26	95.6				96.8																26
28	91.9				93				91.5												28
30	88.5				90				88.6												30
32	85.2				86.7				85.8				82.4								32
34	82.3				84.1				83.6				80.4								34
36	79.6				81.2				81.1				78.1				74				36
38	76.5				78.8				78.8				76.2				72.4				38
40	74.1	63.1			76.5				76.5				74.5				70.8				40
45	68.4	58.8			70.7	59.3			71.4				69.9				67.3				45
50	63.3	54.9			66	56			67.1	55.6			66.2	54.5			63.8				50
55	59.1	51.7			61.7	52.7			63.1	52.8			62.5	52.1			60.9	50.7			55
60	55.3	48.6	42.6		58.1	49.8	43.3		59.4	50.2			59.3	49.7			58	48.8			60
65	51.7	45.5	40.2		54.7	47.3	41.1		56.3	47.8	41.5		56.3	47.6			55.5	46.8			65
70	48.5	42.8	37.9		51.6	44.9	39.1		53.3	45.7	39.6		53.6	45.7	39.6		53.1	45.2			70
75	45.5	40.4	36		48.8	42.6	37.2		50.7	43.6	37.9		51.2	43.9	38.2		51	43.5	37.8		75
80	42.7	38.1	34.2		46.2	40.4	35.4		48.2	41.9	36.3		49	42.2	36.7		48.9	41.9	36.6		80
85	40.2	36.1	32.5	26.5	43.8	38.4	33.9	26.8	46	40.1	34.7		46.8	40.6	35.3		47	40.4	35.4		85
90	37.8	34.3	31	25.4	41.5	36.5	32.5	25.7	43.8	38.3	33.4	25.9	45	39.2	34		45.2	39.1	34.2		90
95	35.7	32.5	29.7	24.4	39.3	34.8	31.1	24.9	41.8	36.6	32.1	25.1	43.1	37.7	32.8	25.3	43.6	37.9	33	25.3	95
100	33.8	31	28.4	23.5	37.3	33.2	29.9	24	40	35	30.8	24.3	41.5	36.3	31.7	24.6	41.9	36.7	32	24.6	100
105	32	29.5	27.2	22.7	35.5	31.8	28.7	23.2	38.2	33.6	29.7	23.5	39.9	34.9	30.7	24	40.5	35.5	31	23.9	105
110	30.5	28.2	26.1	21.9	33.8	30.4	27.6	22.6	36.5	32.2	28.7	22.9	38.4	33.6	29.6	23.4	39	34.4	30	23.4	110
115	28.9	27	25.2	21.3	32.2	29.2	26.6	21.9	34.8	30.9	27.8	22.3	36.9	32.4	28.8	22.8	37.8	33.3	29.2	22.8	115
120	27.6	25.9	24.2	20.7	30.7	28	25.7	21.3	33.3	29.8	26.9	21.7	35.5	31.2	27.9	22.2	36.6	32.2	28.3	22.3	120
125	26.3	24.8	23.5	20.1	29.3	27	24.9	20.8	31.9	28.7	26	21.2	34.1	30.2	27.1	21.7	35.3	31.2	27.6	21.8	125
130	25.2	23.9	22.7	19.7	28.1	26	24.1	20.3	30.6	27.7	25.2	20.8	32.7	29.1	26.3	21.3	34.2	30.2	26.8	21.4	130
135	24.2	23	22	19.4	27	25.1	23.4	19.9	29.4	26.7	24.5	20.4	31.6	28.2	25.6	20.8	33	29.2	26.1	21	135
140	23.2	22.3	21.5	19.1	25.9	24.2	22.7	19.5	28.2	25.9	23.8	20	30.4	27.4	24.9	20.4	31.8	28.3	25.5	20.6	140
145	22.4	21.6	21	19.1	24.9	23.5	22.1	19.2	27.2	25	23.2	19.7	29.3	26.5	24.3	20.1	30.8	27.5	24.9	20.3	145
150	21.6	21.1	20.7	11.7	24	22.7	21.6	19	26.3	24.3	22.6	19.4	28.3	25.8	23.7	19.8	29.8	26.7	24.3	19.9	150
155	21	20.7	20.6		23.2	22.1	21.2		25.3	23.6	22.1	19.2	27.3	25	23.1	19.5	28.9	26	23.7	19.6	155
160					22.4	21.5	20.8		24.5	22.9	21.6	19	26.5	24.4	22.6	19.2	27.9	25.3	23.2	19.4	160
165					21.7	21	20.6		23.7	22.3	21.2		25.6	23.7	22.2	19	27.1	24.7	22.7	19.1	165
170					21.1	20.7			22.9	21.8	20.9		24.9	23.1	21.8	18.9	26.3	24.1	22.3	18.9	170
175					20.6				22.3	21.3	20.6		24.1	22.6	21.4		25.6	23.5	21.9	18.8	175
180									21.7	20.9	20.4		23.5	22.1	21		24.9	23	21.6	18.7	180
185									21.2	20.6			22.8	21.7	20.8		24.2	22.5	21.2	18.6	185
190									20.7				22.3	21.2	20.6		23.6	22.1	20.9		190
195													21.7	20.9	20.4		23	21.7	20.7		195
200													21.2	20.6			22.4	21.3	20.4		200
205													20.9	20.5			21.9	20.9	20.3		205
210													20.6				21.5	20.7	20.2		210
215																	21.1	20.5			215
220																	20.7	20.3			220
225																	20.5				225
230																	20.3				230

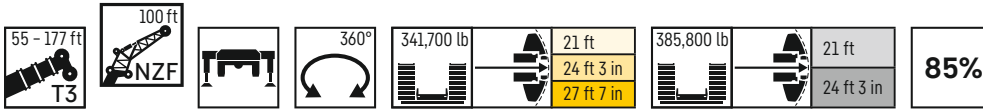
* adapter - pièce d'adaptateur

275_306_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 100 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
40	65.9																				40
45	62.9				57.1																45
50	60.3				55.2				54.1				53.9				53.1				50
55	57.9				53.2				52.2				52.2				51.5				55
60	55.5	46.9			51.3				50.6				50.5				50				60
65	53.4	45.2			49.7	42.7			48.9				48.9				48.4				65
70	51.3	43.7			48.1	41.5			47.4	40.9			47.4	41.2			47	41			70
75	49.4	42.3			46.5	40.2			45.8	39.7			46.1	40.2			45.7	39.8			75
80	47.7	40.9	35.8		45	39.1			44.4	38.7			44.7	39.1			44.3	38.8			80
85	45.9	39.6	34.8		43.6	38	33.5		43.1	37.6	33.2		43.4	38	33.7		43	37.7			85
90	44.4	38.4	33.8		42.3	37	32.7		41.9	36.7	32.4		42.1	37.1	32.9		41.7	36.8	32.8		90
95	42.9	37.3	32.8		41	36	31.9		40.7	35.7	31.7		40.8	36.1	32.2		40.4	35.9	32		95
100	41.6	36.2	31.8	24.3	39.9	35.1	31.1		39.4	34.8	31		39.4	35.2	31.4		39.2	35	31.3		100
105	40.1	35.3	30.9	23.7	38.8	34.1	30.3		38.2	33.9	30.1		38.2	34.4	30.6		37.9	34.2	30.6		105
110	38.9	34.2	30	23.2	37.6	33.3	29.5	22.8	36.8	33.1	29.4	22.7	37	33.6	29.9	23.2	36.7	33.4	29.8	23.1	110
115	37.8	33.3	29.2	22.7	36.7	32.6	28.8	22.3	35.7	32.3	28.6	22.2	35.8	32.8	29.1	22.8	35.6	32.6	29.1	22.7	115
120	36.6	32.4	28.5	22.2	35.7	31.8	28.1	21.9	34.6	31.6	27.9	21.8	34.7	32	28.4	22.3	34.5	31.9	28.4	22.3	120
125	35.5	31.4	27.7	21.8	34.8	31	27.4	21.5	33.4	30.8	27.3	21.4	33.7	31.3	27.8	21.9	33.4	31.3	27.7	21.9	125
130	34.5	30.5	27	21.4	33.9	30.2	26.7	21.1	32.4	30.1	26.7	21	32.6	30.6	27.2	21.5	32.4	30.6	27.1	21.5	130
135	33.6	29.7	26.3	21	33	29.4	26.1	20.7	31.4	29.3	26.1	20.7	31.6	29.9	26.6	21.2	31.5	29.8	26.6	21.1	135
140	32.6	28.8	25.7	20.6	32.2	28.7	25.6	20.4	30.3	28.6	25.5	20.3	30.6	29.1	26	20.9	30.5	29.1	26	20.8	140
145	31.6	28	25.2	20.3	31.4	28	25	20.1	29.4	27.9	24.9	20	29.7	28.4	25.5	20.5	29.6	28.3	25.4	20.5	145
150	30.7	27.3	24.6	20	30.6	27.3	24.5	19.8	28.6	27.1	24.4	19.7	28.8	27.6	25	20.3	28.7	27.6	25	20.2	150
155	29.7	26.6	24.1	19.7	29.9	26.7	24	19.5	27.6	26.5	24	19.5	28	26.9	24.5	20	27.9	26.8	24.5	20	155
160	28.9	25.9	23.6	19.4	29.1	26	23.6	19.3	26.8	25.7	23.5	19.2	27.1	26.2	24	19.8	27.1	26.1	24.1	19.7	160
165	28.1	25.3	23.1	19.1	28.3	25.5	23.2	19.1	26	25	23.1	19	26.4	25.4	23.6	19.5	26.3	25.3	23.7	19.5	165
170	27.3	24.7	22.7	19	27.6	24.9	22.7	18.9	25.3	24.2	22.7	18.8	25.6	24.6	23.2	19.3	25.6	24.6	23.2	19.3	170
175	26.6	24.1	22.3	18.8	26.8	24.4	22.3	18.7	24.5	23.5	22.2	18.6	24.9	23.8	22.8	19.1	24.9	23.9	22.8	19.1	175
180	25.8	23.7	21.9	18.6	26	23.8	22	18.5	23.7	22.8	21.8	18.5	24.2	23.1	22.2	19	24.2	23.2	22.3	19	180
185	25.2	23.1	21.6	18.5	25.2	23.4	21.7	18.4	23	22	21.3	18.4	23.4	22.4	21.6	18.8	23.5	22.5	21.7	18.8	185
190	24.5	22.7	21.2	18.4	24.5	22.9	21.3	18.3	22.2	21.4	20.7	18.3	22.6	21.7	21.1	18.7	22.7	21.8	21.1	18.7	190
195	23.9	22.2	21	18.4	23.7	22.5	21	18.2	21.5	20.7	20.1	18.2	21.9	21.1	20.5	18.6	22	21.1	20.5	18.6	195
200	23.4	21.8	20.7		23	22	20.8	18.2	20.9	20.1	19.6	18.1	21.3	20.5	19.9	18.6	21.3	20.6	20	18.5	200
205	22.9	21.5	20.5		22.3	21.5	20.6	18.2	20.2	19.5	19	18.1	20.6	19.9	19.4	18.5	20.7	20	19.5	18.5	205
210	22.4	21.1	20.3		21.7	20.9	20.2	18.2	19.6	18.9	18.5	18.1	20	19.3	18.9	18.5	20.1	19.4	19	18.5	210
215	21.9	20.8	20.2		21	20.3	19.8		19	18.4	18		19.4	18.7	18.4		19.5	18.9	18.5	18.3	215
220	21.5	20.6	20.1		20.4	19.8	19.4		18.5	17.9	17.5		18.8	18.3	17.9		18.9	18.4	18		220
225	21.1	20.4	20		19.8	19.3	18.9		17.9	17.4	17.2		18.2	17.8	17.5		18.4	17.9	17.6		225
230	20.8	20.2			19.3	18.8	18.5		17.4	16.9	16.8		17.8	17.3	17.1		17.9	17.4	17.2		230
235	20.5	20.1			18.8	18.4	18.1		16.9	16.5	16.4		17.3	16.9	16.7		17.3	17	16.8		235
240	20.3	20.1			18.3	18	17.8		16.5	16.1	16		16.8	16.5	16.4		16.7	16.6	16.4		240
245	20				17.9	17.6	17.5		16	15.8	15.7		16.4	16.1	16		16	16.2	16.1		245
250					17.5	17.3			15.7	15.5			16	15.8	15.7		15.3	15.6	15.8		250
255					16.9	17			15.3	15.2			15.6	15.5			14.6	14.9			255
260					16.1				15	15			15.2	15.2			14	14.3			260
265					15.4				14.8				14.7				13.4	13.6			265
270									13.9								12.8				270
275																	12.3				275

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 112 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
24	90.2																				24
26	86.6																				26
28	83.5				83.6																28
30	80.2				80.7				80.2												30
32	77.3				78				77.7												32
34	74.8				75.6				75.5				72.2								34
36	72.1				73.2				73.2				70.5								36
38	69.6				71				71.4				68.7				64.2				38
40	67.2				68.8				69.3				67				62.8				40
45	62.1	53.4			64				64.7				63.1				59.5				45
50	57.5	49.9			59.4	50.4			60.7	50.5			59.5				56.8				50
55	53.6	46.8			55.7	47.4			57.1	47.9			56.5	47			54.1				55
60	49.9	44.1			52.2	44.9			53.9	45.6			53.5	44.8			51.6	43.1			60
65	47	41.5	36.5		49.3	42.5	37		50.9	43.3			50.8	42.8			49.3	41.4			65
70	44.1	39	34.4		46.6	40.4	35.1		48.3	41.3	35.8		48.4	41			47.1	39.8			70
75	41.4	36.7	32.6		44	38.4	33.4		45.8	39.4	34.3		46.2	39.3	34.1		45.1	38.3			75
80	39	34.5	30.9		41.6	36.4	31.8		43.7	37.7	32.7		44	37.7	32.8		43.3	36.9	32.1		80
85	36.6	32.7	29.3		39.4	34.6	30.3		41.6	36.2	31.3		42.1	36.3	31.6		41.6	35.7	31.1		85
90	34.5	30.9	27.8	22.6	37.4	32.9	28.9		39.6	34.6	30		40.3	34.9	30.3		40	34.5	30.1		90
95	32.5	29.4	26.5	21.6	35.5	31.2	27.7	22	37.8	33.2	28.7	22.4	38.7	33.6	29.2		38.4	33.2	29		95
100	30.6	27.8	25.3	20.8	33.6	29.7	26.5	21.2	36.1	31.6	27.7	21.6	37.1	32.4	28.1	21.5	37.1	32.2	28		100
105	29	26.4	24.1	19.9	32	28.4	25.4	20.4	34.6	30.3	26.6	20.8	35.6	31.2	27.1	20.8	35.8	31.2	27.1	20.6	105
110	27.4	25.2	23.2	19.2	30.4	27.1	24.4	19.7	33.1	29	25.6	20.2	34.3	29.9	26.1	20.2	34.5	30.2	26.2	20.1	110
115	26	24	22.1	18.5	28.9	25.9	23.5	19.1	31.6	27.8	24.7	19.6	32.9	28.8	25.3	19.7	33.2	29.2	25.3	19.5	115
120	24.8	23	21.3	17.8	27.5	24.8	22.6	18.5	30.1	26.7	23.8	19	31.7	27.7	24.4	19.1	32.1	28.2	24.6	19.1	120
125	23.5	22	20.4	17.3	26.2	23.8	21.8	18	28.8	25.6	23	18.4	30.5	26.6	23.6	18.6	31.1	27.2	23.8	18.6	125
130	22.4	21	19.7	16.8	25	22.9	21	17.5	27.6	24.7	22.2	18	29.3	25.7	22.8	18.1	30	26.3	23.1	18.2	130
135	21.4	20.2	19	16.3	24	22	20.3	17	26.4	23.7	21.5	17.5	28	24.8	22.2	17.7	29	25.5	22.5	17.7	135
140	20.5	19.4	18.4	15.9	22.9	21.2	19.6	16.6	25.4	22.9	20.8	17.1	27	24	21.5	17.3	28	24.6	21.9	17.3	140
145	19.6	18.7	17.8	15.6	22	20.4	19.1	16.2	24.3	22.1	20.2	16.7	26	23.2	20.9	16.9	27	23.9	21.3	17	145
150	18.8	18.1	17.3	15.4	21.1	19.7	18.5	15.9	23.4	21.3	19.6	16.3	25	22.4	20.3	16.6	26.1	23.1	20.7	16.6	150
155	18.1	17.5	16.9	15.3	20.3	19.1	18	15.6	22.5	20.6	19.1	16	24.1	21.7	19.8	16.3	25.2	22.4	20.2	16.4	155
160	17.4	17	16.6	15.3	19.6	18.5	17.6	15.4	21.7	20	18.6	15.7	23.2	21.1	19.3	16	24.3	21.8	19.7	16.1	160
165	16.9	16.7	16.5		18.9	17.9	17.2		20.9	19.4	18.1	15.5	22.4	20.5	18.8	15.7	23.6	21.2	19.2	15.8	165
170	16.6	16.6			18.2	17.5	16.9		20.2	18.8	17.7	15.3	21.6	19.9	18.3	15.5	22.8	20.6	18.8	15.6	170
175					17.7	17	16.6		19.5	18.3	17.3		21	19.3	17.9	15.3	22.1	20	18.4	15.4	175
180					17.2	16.8			18.8	17.8	17		20.3	18.8	17.6	15.1	21.4	19.5	18	15.2	180
185					16.7				18.2	17.4	16.7		19.7	18.3	17.2	15	20.8	19.1	17.7	15	185
190									17.7	17	16.5		19.1	17.9	17		20.2	18.6	17.4	14.9	190
195									17.3	16.7			18.5	17.5	16.7		19.6	18.2	17.1	14.9	195
200									16.9	16.5			18	17.1	16.5		19.1	17.8	16.8		200
205													17.5	16.8	16.3		18.6	17.5	16.6		205
210													17.1	16.6			18.1	17.1	16.4		210
215													16.8	16.4			17.7	16.8	16.2		215
220													16.5				17.3	16.6	16.1		220
225																	17	16.4	16.1		225
230																	16.7	16.2			230
235																	16.4	16.2			235
240																	16.3				240

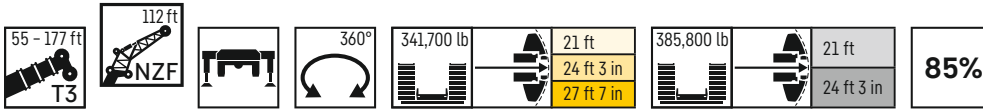
* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 112 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
45	55.8																				45	
50	53.4				49.4								47.6					46.9				50
55	51.2				47.7								46					45.4				55
60	49.1				45.9								44.5					43.9				60
65	47.2	39.8			44.4								43.1					42.6				65
70	45.3	38.5			43	37							41.8					41.3				70
75	43.6	37.2			41.5	35.9							40.5	35.1				40	34.9			75
80	42	36			40.2	34.8							39.3	34.1				38.8	33.9			80
85	40.4	34.8	30.5		39	33.8							38.2	33.2				37.7	33			85
90	39.1	33.7	29.6		37.8	32.9	29						37	32.4				36.7	32.1			90
95	37.7	32.7	28.8		36.7	32	28.3						35.9	31.4	27.9			35.7	31.3	27.7		95
100	36.5	31.7	27.9		35.6	31.2	27.6						34.9	30.6	27.2			34.7	30.5	27.1		100
105	35.3	30.8	27.1		34.5	30.3	26.9						33.9	29.9	26.6			33.8	29.7	26.5		105
110	34.1	30	26.3	20.1	33.5	29.5	26.2						33	29.2	25.9			32.8	29	25.8		110
115	33.1	29.2	25.5	19.7	32.6	28.8	25.4	19.5					32.1	28.4	25.2			32	28.3	25.1		115
120	32.1	28.4	24.8	19.2	31.7	28.1	24.7	19					31.3	27.7	24.6	18.9		31.1	27.7	24.5	18.9	120
125	31.2	27.6	24.1	18.8	30.9	27.4	24.1	18.7					30.5	27.2	23.9	18.5		30.3	27	23.9	18.5	125
130	30.3	26.7	23.5	18.4	30.1	26.7	23.5	18.3					29.6	26.5	23.3	18.1		29.5	26.4	23.3	18.1	130
135	29.3	25.9	22.9	18	29.3	26.1	22.9	17.9					28.7	25.9	22.8	17.8		28.6	25.8	22.7	17.7	135
140	28.5	25.1	22.3	17.6	28.5	25.4	22.4	17.6					27.8	25.2	22.2	17.5		27.7	25.2	22.2	17.4	140
145	27.7	24.4	21.7	17.3	27.8	24.7	21.9	17.3					26.9	24.5	21.7	17.2		26.9	24.5	21.7	17.1	145
150	26.8	23.7	21.2	17	27.1	24.1	21.3	17					26.1	23.9	21.2	16.9		26	23.9	21.2	16.9	150
155	26.1	23	20.7	16.7	26.4	23.4	20.9	16.7					25.3	23.3	20.8	16.6		25.2	23.3	20.8	16.6	155
160	25.3	22.5	20.2	16.4	25.7	22.8	20.4	16.4					24.6	22.8	20.3	16.4		24.5	22.8	20.4	16.4	160
165	24.5	21.8	19.8	16.2	25	22.3	20	16.2					23.9	22.2	19.9	16.1		23.8	22.2	20	16.1	165
170	23.7	21.3	19.4	15.9	24.3	21.7	19.6	16					23.2	21.7	19.6	15.9		23.1	21.7	19.6	15.9	170
175	23.1	20.8	19	15.7	23.7	21.2	19.2	15.7					22.5	21.2	19.2	15.7		22.4	21.2	19.2	15.7	175
180	22.4	20.3	18.6	15.6	23.1	20.7	18.8	15.6					21.8	20.7	18.8	15.6		21.8	20.6	18.8	15.5	180
185	21.8	19.9	18.3	15.4	22.5	20.3	18.5	15.4					21.2	20.1	18.5	15.4		21.2	20.1	18.5	15.3	185
190	21.2	19.4	18	15.3	21.9	19.8	18.2	15.2					20.5	19.6	18.2	15.2		20.5	19.6	18.2	15.2	190
195	20.7	19	17.7	15.1	21.3	19.4	17.9	15.1					19.8	18.9	17.9	15.1		19.8	18.9	17.9	15.1	195
200	20.1	18.6	17.4	15	20.8	19	17.6	15					19.2	18.4	17.5	15		19.2	18.4	17.5	14.9	200
205	19.5	18.2	17.1	15	20.3	18.7	17.3	14.9					18.5	17.8	17.2	14.9		18.6	17.9	17.2	14.9	205
210	18.9	17.9	16.9		19.8	18.3	17.1	14.8					18	17.2	16.7	14.8		18	17.4	16.8	14.8	210
215	18.5	17.5	16.7		19.2	18	16.9	14.8					17.4	16.7	16.3	14.8		17.5	16.8	16.4	14.8	215
220	18.1	17.1	16.5		18.7	17.7	16.7	14.8					16.8	16.2	15.8	14.8		16.9	16.3	15.9	14.7	220
225	17.7	16.7	16.3		18.1	17.3	16.5						16.3	15.8	15.4	14.7		16.4	15.8	15.5	14.7	225
230	17.3	16.5	16		17.6	16.9	16.3						15.8	15.3	15			15.9	15.4	15.1		230
235	17	16.3	16		17	16.5	16.1						15.3	14.9	14.6			15.4	15	14.7		235
240	16.7	16.1	16		16.6	16.1	15.8						14.8	14.5	14.3			14.9	14.6	14.3		240
245	16.4	16			16.1	15.7	15.5						14.4	14.1	13.9			14.5	14.2	14		245
250	16.2	16			15.7	15.3	15.2						14	13.7	13.6			14.1	13.8	13.7		250
255	16.1				15.3	14.9	14.9						13.6	13.4	13.3			13.6	13.5	13.4		255
260					14.9	14.6							13.2	13				13.1	13.1	13.1		260
265					14.5	14.4							12.9	12.7				12.5	12.7	12.9		265
270					14.1								12.5	12.4				11.9	12.2			270
275					13.5								12.3	12.3				11.3	11.6			275
280													12					10.9				280
285																		10.5				285

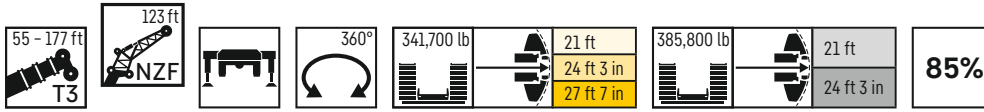
* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 123 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
26	78.8																				26
28	76.1				75.9																28
30	73.4				73.4																30
32	70.9				70.9				69.4												32
34	68.3				68.9				67.5												34
36	66.1				66.7				65.6				62.9								36
38	64.1				64.7				64				61.4								38
40	61.8				63				62.4				59.8				55.9				40
45	57				58.4				58.4				56.5				53.2				45
50	52.9	46			54.6				54.7				53.4				50.7				50
55	49.3	43.2			51	43.5			51.5	43.2			50.6				48.4				55
60	46.2	40.7			48.1	41.1			48.7	41.1			48	40.1			46				60
65	43.3	38.3			45.2	38.9			45.9	39.1			45.7	38.4			44	37			65
70	40.8	36.3	32		42.6	37.1			43.6	37.2			43.3	36.8			42.2	35.5			70
75	38.4	34.2	30.2		40.4	35.1	30.7		41.3	35.5	31		41.4	35.2			40.3	34.2			75
80	36.2	32.2	28.6		38.3	33.5	29.2		39.5	33.9	29.6		39.4	33.8	29.3		38.7	32.9			80
85	34.2	30.3	27		36.3	31.9	27.8		37.5	32.5	28.3		37.8	32.4	28.2		37.1	31.7	27.5		85
90	32.1	28.7	25.6		34.5	30.2	26.5		35.9	31.2	27.1		36.2	31.2	27.1		35.6	30.7	26.6		90
95	30.2	27.1	24.3		32.7	28.8	25.3		34.2	29.9	25.8		34.7	30	26		34.2	29.6	25.8		95
100	28.6	25.7	23.2	19	31.1	27.4	24.2		32.6	28.6	24.8		33.3	28.9	25.1		33.1	28.6	24.9		100
105	26.9	24.4	22.1	18.2	29.4	26.1	23.1	18.4	31.3	27.3	23.8	18.5	32	27.9	24.1		31.9	27.7	24		105
110	25.4	23.1	21.1	17.4	28	24.8	22.1	17.7	29.9	26.1	22.8	17.8	30.7	26.8	23.2	17.8	30.7	26.8	23.1		110
115	24.1	22.1	20.2	16.7	26.6	23.7	21.2	17.1	28.6	25	22	17.2	29.5	25.7	22.4	17.2	29.6	25.9	22.3	17.2	115
120	22.8	21	19.3	16.1	25.2	22.6	20.3	16.5	27.3	23.9	21.1	16.7	28.4	24.7	21.6	16.7	28.6	25	21.7	16.7	120
125	21.7	20	18.5	15.5	24.1	21.6	19.6	15.9	26	22.9	20.3	16.1	27.3	23.8	20.8	16.2	27.6	24.1	21	16.3	125
130	20.6	19.2	17.7	14.9	22.9	20.7	18.8	15.4	24.8	22	19.6	15.6	26.2	22.9	20.1	15.7	26.7	23.3	20.4	15.9	130
135	19.6	18.3	17	14.4	21.9	19.9	18.1	14.9	23.8	21.1	18.9	15.2	25.2	22.1	19.4	15.3	25.8	22.5	19.8	15.4	135
140	18.7	17.5	16.4	14	20.8	19.1	17.5	14.4	22.7	20.4	18.3	14.7	24.1	21.2	18.8	14.9	25	21.8	19.2	15.1	140
145	17.9	16.8	15.8	13.6	19.9	18.3	16.8	14	21.7	19.5	17.7	14.4	23.2	20.4	18.2	14.5	24	21	18.6	14.8	145
150	17	16.1	15.2	13.2	19.1	17.6	16.3	13.7	20.9	18.8	17.1	14	22.2	19.8	17.6	14.1	23.2	20.3	18.1	14.4	150
155	16.3	15.5	14.7	12.9	18.3	16.9	15.7	13.3	20	18.2	16.5	13.6	21.4	19.1	17.1	13.8	22.3	19.7	17.6	14.1	155
160	15.6	15	14.3	12.7	17.5	16.3	15.3	13	19.3	17.6	16.1	13.3	20.6	18.5	16.7	13.5	21.5	19.1	17.1	13.9	160
165	15	14.5	13.9	12.6	16.8	15.8	14.8	12.8	18.5	17	15.6	13	19.9	17.9	16.2	13.2	20.8	18.5	16.7	13.6	165
170	14.5	14	13.7	12.6	16.2	15.2	14.4	12.6	17.8	16.4	15.2	12.8	19.1	17.3	15.7	13	20.1	18	16.3	13.3	170
175	13.9	13.7	13.5		15.6	14.8	14.1		17.2	15.9	14.8	12.6	18.5	16.8	15.4	12.7	19.4	17.5	15.9	13.1	175
180	13.6	13.5			15.1	14.4	13.8		16.6	15.4	14.4	12.4	17.8	16.3	15	12.5	18.8	17	15.5	12.9	180
185					14.5	14	13.5		16	15	14.1	12.3	17.2	15.8	14.6	12.4	18.2	16.6	15.2	12.7	185
190					14.1	13.7			15.4	14.5	13.8		16.7	15.4	14.3	12.2	17.6	16.1	14.9	12.6	190
195					13.7				14.9	14.2	13.6		16.1	15	14	12.2	17.2	15.7	14.6	12.5	195
200									14.5	13.9	13.4		15.6	14.6	13.7		16.7	15.4	14.3	12.3	200
205									14.1	13.6			15.2	14.2	13.5		16.2	15	14	12.3	205
210									13.7	13.4			14.7	13.9	13.3		15.7	14.7	13.8		210
215									13.4				14.3	13.6	13.2		15.3	14.3	13.6		215
220													14	13.4	13.1		14.9	14.1	13.5		220
225													13.7	13.3			14.4	13.8	13.3		225
230													13.4				14.1	13.6	13.2		230
235																	13.8	13.2	13.1		235
240																	13.5	13.1			240
245																	13.3	13.1			245
250																	13.1				250

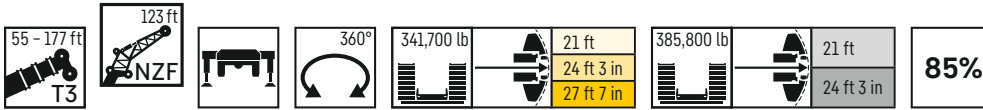
* adapter - pièce d'adaptateur

275.306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 123 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
45	50.2																				45
50	48.2				43.7				43												50
55	46.3				42.4				41.5				40.8				40.3				55
60	44.4				40.9				40.1				39.4				39.1				60
65	42.7				39.5				38.8				38.3				37.8				65
70	41	34.9			38.1				37.6				37				36.7				70
75	39.5	33.7			36.9	31.8			36.4	31.3			35.9				35.5				75
80	38.1	32.5			35.7	30.8			35.2	30.5			34.9	30.2			34.5	29.9			80
85	36.7	31.5			34.6	29.9			34.1	29.6			33.8	29.3			33.5	29.1			85
90	35.4	30.6	26.6		33.5	29.1			33.1	28.7			32.7	28.5			32.5	28.3			90
95	34.1	29.6	25.8		32.5	28.3	24.9		32.1	27.9			31.8	27.7			31.5	27.5			95
100	33	28.7	25.1		31.5	27.5	24.2		31.2	27.2	24		30.8	27	23.8		30.6	26.8	23.7		100
105	31.9	27.7	24.4		30.6	26.7	23.6		30.3	26.5	23.4		30	26.3	23.3		29.7	26.2	23.1		105
110	30.9	26.9	23.5		29.7	26	22.9		29.4	25.8	22.8		29.2	25.7	22.7		29	25.5	22.6		110
115	29.9	26.2	22.8		28.9	25.3	22.3		28.6	25.2	22.2		28.4	25	22		28.2	24.9	22		115
120	29	25.5	22.2	16.8	28.1	24.7	21.6		27.8	24.5	21.6		27.7	24.4	21.5		27.4	24.3	21.5		120
125	28.1	24.7	21.5	16.4	27.3	24.1	21	16.1	27.1	23.9	20.9	16	26.9	23.8	20.9		26.8	23.7	20.8		125
130	27.2	24	20.8	16	26.6	23.5	20.5	15.7	26.3	23.3	20.4	15.6	26.2	23.2	20.4	15.5	26.1	23.1	20.3	15.5	130
135	26.4	23.2	20.2	15.6	25.8	22.9	20	15.3	25.7	22.7	19.9	15.3	25.6	22.6	19.8	15.2	25.4	22.6	19.7	15.2	135
140	25.7	22.5	19.7	15.3	25.2	22.3	19.4	15	25	22.2	19.3	15	24.9	22.1	19.3	14.9	24.8	22	19.3	14.9	140
145	24.9	21.8	19.1	14.9	24.5	21.7	18.9	14.7	24.4	21.6	18.9	14.7	24.3	21.5	18.8	14.6	24.2	21.5	18.8	14.6	145
150	24.2	21.2	18.6	14.6	23.8	21.1	18.5	14.4	23.7	21	18.4	14.4	23.7	20.9	18.4	14.3	23.6	20.9	18.3	14.3	150
155	23.4	20.5	18.1	14.3	23.2	20.5	18	14.1	23.1	20.4	18	14.1	23	20.3	17.9	14	23	20.3	17.9	14	155
160	22.7	19.9	17.6	14	22.6	19.9	17.6	13.9	22.5	19.8	17.5	13.8	22.4	19.8	17.5	13.8	22.4	19.8	17.5	13.8	160
165	22	19.4	17.2	13.8	22	19.4	17.2	13.6	21.8	19.3	17.1	13.6	21.8	19.3	17.1	13.5	21.7	19.3	17.1	13.5	165
170	21.2	18.8	16.8	13.5	21.4	18.9	16.8	13.4	21.2	18.8	16.8	13.4	21.2	18.8	16.7	13.3	21.1	18.8	16.7	13.3	170
175	20.6	18.3	16.4	13.3	20.8	18.4	16.4	13.2	20.6	18.3	16.4	13.2	20.6	18.3	16.4	13.1	20.5	18.3	16.4	13.1	175
180	20	17.8	16.1	13.1	20.2	17.9	16.1	13	20	17.9	16.1	13	20	17.9	16	12.9	19.9	17.8	16	12.9	180
185	19.3	17.3	15.7	12.9	19.6	17.5	15.7	12.8	19.4	17.5	15.7	12.8	19.4	17.5	15.7	12.7	19.3	17.4	15.7	12.7	185
190	18.8	16.9	15.3	12.7	19.1	17.1	15.4	12.6	18.8	17	15.4	12.6	18.8	17.1	15.4	12.6	18.8	17	15.4	12.6	190
195	18.2	16.5	15	12.5	18.6	16.7	15.1	12.5	18.2	16.7	15.1	12.4	18.2	16.7	15.1	12.4	18.2	16.6	15.1	12.4	195
200	17.7	16.1	14.7	12.4	18.1	16.3	14.8	12.3	17.6	16.3	14.8	12.3	17.6	16.3	14.8	12.3	17.6	16.3	14.9	12.3	200
205	17.2	15.7	14.5	12.3	17.6	15.9	14.6	12.2	17	15.9	14.6	12.2	17	15.9	14.6	12.2	17	15.9	14.6	12.2	205
210	16.7	15.3	14.2	12.2	17.1	15.6	14.3	12.1	16.4	15.5	14.3	12.1	16.4	15.6	14.4	12.1	16.5	15.6	14.4	12.1	210
215	16.3	15	14	12.1	16.7	15.3	14.1	12	15.8	15.1	14.1	12	15.8	15.2	14.1	12	15.9	15.3	14.1	12	215
220	15.9	14.7	13.8	12.1	16.3	14.9	13.9	12	15.3	14.7	13.9	12	15.3	14.7	13.9	11.9	15.4	14.8	13.9	11.9	220
225	15.5	14.4	13.6		15.9	14.7	13.7	12	14.7	14.3	13.6	11.9	14.8	14.2	13.7	11.9	14.9	14.4	13.7	11.9	225
230	15.1	14.1	13.4		15.5	14.4	13.5	11.9	14.3	13.8	13.4	11.9	14.3	13.8	13.4	11.9	14.4	13.9	13.5	11.9	230
235	14.8	13.9	13.3		15.2	14.1	13.4		13.8	13.3	13	11.9	13.9	13.4	13.1	11.9	14	13.5	13.1	11.8	235
240	14.4	13.7	13.2		14.9	13.9	13.2		13.3	12.9	12.7		13.4	13	12.7		13.5	13.1	12.8		240
245	14.1	13.5	13.1		14.5	13.7	13.1		12.9	12.6	12.4		13	12.6	12.4		13.1	12.7	12.5		245
250	13.8	13.3	13.1		14.2	13.5	13		12.5	12.2	12		12.6	12.3	12.1		12.7	12.3	12.2		250
255	13.6	13.2			13.8	13.3	13		12.1	11.8	11.7		12.2	11.9	11.8		12.3	12	11.9		255
260	13.4	13.1			13.4	13	12.9		11.7	11.5	11.4		11.8	11.6	11.5		11.9	11.6	11.6		260
265	13.2				13	12.7	12.7		11.4	11.2	11.2		11.5	11.3	11.2		11.6	11.3	11.3		265
270	13.2				12.7	12.5			11.1	11	11		11.2	11	11		11.2	11.1	11.1		270
275					12.4	12.2			10.9	10.8			10.9	10.8			10.9	10.9	10.9		275
280					12.1	12			10.7	10.6			10.7	10.6			10.5	10.7			280
285					11.9				10.5				10.5	10.5			10.1	10.3			285
290									10.3				10.4				9.7	9.9			290
295													10.1				9.3				295

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 135 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
28	69.2																				28	
30	66.8				66.3																30	
32	64.5				64.5																32	
34	62.2				62.6				60.9												34	
36	60.2				60.5				59.3					56.6							36	
38	58.2				58.9				57.9					55.1							38	
40	56.4				57				56.4					54				50.9			40	
45	52.4				53.2				52.7					50.8				48.4			45	
50	48.7				49.6				49.6					48.1				46			50	
55	45.2	39.6			46.6	39.5			46.6					45.6				44.1			55	
60	42.2	37.2			43.7	37.5			44.1	37				43.4				42			60	
65	39.6	35.1			41.1	35.4			41.6	35.3				41.3	34.7			40.1			65	
70	37.2	33.1			38.8	33.6			39.4	33.6				39.2	33.3			38.3	32.3		70	
75	35.2	31.3	27.7		36.7	31.8			37.3	32				37.4	31.9			36.7	31.1		75	
80	33.1	29.6	26.1		34.6	30.3	26.5		35.5	30.5	26.6			35.6	30.6			35.2	30		80	
85	31.3	27.8	24.6		32.9	28.9	25.2		33.8	29.2	25.5			34.1	29.3	25.5		33.8	28.8		85	
90	29.4	26.2	23.3		31.2	27.5	24		32.2	28	24.2			32.7	28.2	24.5		32.5	27.8	24.1	90	
95	27.8	24.7	22.1		29.7	26.1	22.8		30.8	26.8	23.2			31.3	27.1	23.6		31.2	26.8	23.3	95	
100	26.1	23.4	20.9		28.2	24.8	21.7		29.4	25.7	22.1			30.1	26.1	22.7		30	25.9	22.6	100	
105	24.7	22.2	19.9		26.7	23.6	20.7		28	24.6	21.1			28.9	25.2	21.7		28.9	25	21.7	105	
110	23.2	21	18.9	15.5	25.4	22.4	19.8	15.6	26.8	23.4	20.2			27.8	24.2	20.8		27.9	24.2	20.9	110	
115	21.9	19.9	18	14.8	24.1	21.3	18.9	14.9	25.7	22.3	19.4	15		26.6	23.3	20		26.9	23.4	20.2	115	
120	20.8	18.9	17.1	14.1	22.8	20.3	18.1	14.3	24.5	21.4	18.6	14.5		25.6	22.4	19.3	14.7	25.9	22.7	19.5	120	
125	19.6	18	16.4	13.5	21.7	19.4	17.2	13.8	23.4	20.4	17.9	14		24.6	21.4	18.6	14.3	25	21.9	18.8	14.2	125
130	18.6	17.1	15.6	13	20.6	18.5	16.5	13.3	22.3	19.5	17.2	13.5		23.7	20.6	17.9	13.8	24.1	21.1	18.1	13.8	130
135	17.6	16.3	14.9	12.4	19.6	17.6	15.9	12.8	21.3	18.7	16.5	13.1		22.8	19.8	17.3	13.4	23.3	20.3	17.5	13.4	135
140	16.8	15.5	14.3	11.9	18.7	16.8	15.2	12.3	20.3	17.9	15.9	12.6		21.8	19	16.7	13	22.6	19.6	17	12.9	140
145	15.9	14.8	13.7	11.5	17.8	16.1	14.6	11.9	19.4	17.2	15.3	12.3		20.9	18.3	16.1	12.6	21.8	18.9	16.4	12.6	145
150	15.1	14.1	13.2	11.2	16.9	15.5	14.1	11.5	18.5	16.5	14.8	11.9		20	17.6	15.6	12.2	21	18.2	15.9	12.3	150
155	14.4	13.5	12.6	10.8	16.2	14.8	13.5	11.2	17.7	15.9	14.3	11.6		19.3	17	15.1	11.9	20.2	17.6	15.4	11.9	155
160	13.7	12.9	12.2	10.6	15.4	14.2	13	10.9	17	15.2	13.8	11.3		18.5	16.4	14.6	11.6	19.5	17	14.9	11.7	160
165	13.1	12.4	11.7	10.4	14.8	13.7	12.6	10.6	16.2	14.7	13.3	11		17.7	15.8	14.1	11.3	18.8	16.4	14.5	11.4	165
170	12.5	12	11.4	10.2	14.2	13.1	12.2	10.4	15.6	14.1	12.9	10.8		17	15.3	13.7	11.1	18	15.9	14.1	11.1	170
175	12	11.5	11.1	10.1	13.5	12.6	11.8	10.2	14.9	13.6	12.5	10.6		16.4	14.7	13.3	10.8	17.4	15.4	13.7	10.9	175
180	11.5	11.2	10.8	10.1	12.9	12.2	11.5	10.1	14.3	13.2	12.2	10.4		15.8	14.2	12.9	10.7	16.8	14.9	13.3	10.7	180
185	11.1	10.9	10.7		12.5	11.8	11.2		13.8	12.7	11.8	10.3		15.2	13.8	12.5	10.5	16.2	14.5	12.9	10.6	185
190	10.9	10.7	10.7		12	11.4	11		13.3	12.4	11.5	10.2		14.7	13.4	12.2	10.3	15.6	14	12.6	10.4	190
195					11.5	11.1	10.8		12.8	12	11.3	10.1		14.2	12.9	11.9	10.2	15.1	13.6	12.3	10.3	195
200					11.2	10.9			12.4	11.6	11.1			13.7	12.5	11.6	10.1	14.6	13.2	12	10.2	200
205					10.9	10.7			11.9	11.3	10.9			13.2	12.2	11.3	10	14.1	12.8	11.7	10	205
210									11.5	11.1	10.8			12.7	11.9	11.1		13.6	12.5	11.5	9.9	210
215									11.2	10.8	10.7			12.4	11.5	11		13.2	12.1	11.3	9.9	215
220									10.9	10.6				12	11.3	10.8		12.8	11.8	11.1	9.9	220
225									10.7					11.6	11.1	10.7		12.4	11.5	10.9		225
230														11.3	10.9	10.6		12.1	11.3	10.8		230
235														11	10.7			11.7	11.1	10.7		235
240														10.8	10.7			11.4	10.9	10.6		240
245														10.7				11.2	10.8	10.5		245
250																		10.9	10.6			250
255																		10.8	10.6			255
260																		10.6				260

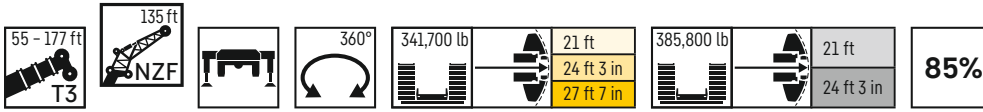
* adapter - pièce d'adaptateur

275_306_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 135 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
45	44.9																				45
50	43.1				38.9																50
55	41.3				37.7				36.9				36.3				35.7				55
60	39.7				36.3				35.6				35				34.6				60
65	38.1				35.1				34.5				33.9				33.4				65
70	36.7				33.9				33.4				32.9				32.4				70
75	35.3	29.9			32.8				32.2				31.9				31.4				75
80	33.9	28.9			31.7	27.2			31.2	26.8			30.8	26.6			30.5				80
85	32.7	27.9			30.7	26.3			30.2	26.1			29.8	25.8			29.5	25.6			85
90	31.5	26.9			29.7	25.6			29.3	25.3			28.9	25.1			28.7	24.9			90
95	30.3	26.1	22.7		28.8	24.9			28.4	24.5			28	24.4			27.8	24.2			95
100	29.4	25.2	22		27.8	24.1			27.5	23.9			27.2	23.7			27	23.5			100
105	28.4	24.5	21.4		27	23.4	20.6		26.7	23.2	20.4		26.4	23	20.2		26.3	22.9	20.1		105
110	27.4	23.8	20.7		26.2	22.8	20		25.9	22.6	19.9		25.6	22.4	19.7		25.5	22.3	19.6		110
115	26.5	23	20		25.4	22.2	19.5		25.2	22	19.4		24.9	21.8	19.2		24.8	21.7	19.2		115
120	25.6	22.4	19.4		24.7	21.6	18.9		24.4	21.4	18.8		24.2	21.2	18.7		24.1	21.1	18.6		120
125	24.8	21.7	18.7		24	21	18.3		23.7	20.8	18.2		23.6	20.7	18.1		23.4	20.6	18		125
130	24.1	21.1	18.1	13.6	23.3	20.5	17.7		23.1	20.3	17.6		22.9	20.2	17.6		22.8	20.1	17.5		130
135	23.3	20.4	17.6	13.2	22.6	19.9	17.2	12.9	22.5	19.8	17.1	12.8	22.3	19.7	17.1	12.8	22.2	19.6	17		135
140	22.6	19.8	17	12.8	22	19.4	16.7	12.6	21.9	19.3	16.6	12.5	21.7	19.1	16.6	12.5	21.6	19.1	16.5	12.4	140
145	21.9	19.1	16.5	12.5	21.4	18.9	16.3	12.3	21.3	18.7	16.2	12.2	21.2	18.6	16.1	12.2	21.1	18.6	16.1	12.1	145
150	21.2	18.5	16	12.2	20.8	18.3	15.8	12	20.7	18.2	15.7	11.9	20.6	18.1	15.7	11.9	20.5	18.1	15.7	11.8	150
155	20.5	17.9	15.6	11.9	20.2	17.7	15.4	11.7	20.2	17.7	15.3	11.7	20.1	17.6	15.3	11.6	20	17.6	15.3	11.6	155
160	19.9	17.3	15.1	11.6	19.6	17.2	15	11.5	19.6	17.2	14.9	11.4	19.5	17.1	14.9	11.4	19.5	17.1	14.9	11.4	160
165	19.3	16.7	14.7	11.4	19.1	16.7	14.6	11.2	19	16.7	14.6	11.2	19	16.6	14.5	11.2	19	16.6	14.5	11.1	165
170	18.6	16.2	14.3	11.1	18.5	16.2	14.2	11	18.5	16.2	14.2	11	18.5	16.1	14.1	11	18.5	16.1	14.1	11	170
175	18	15.7	13.9	10.9	18	15.8	13.8	10.8	18	15.7	13.8	10.8	17.9	15.7	13.8	10.8	18	15.7	13.8	10.8	175
180	17.3	15.2	13.5	10.8	17.5	15.3	13.5	10.7	17.5	15.3	13.5	10.6	17.4	15.3	13.5	10.6	17.5	15.3	13.5	10.6	180
185	16.8	14.8	13.1	10.6	17	14.9	13.2	10.5	17	14.9	13.1	10.5	17	14.9	13.1	10.5	17	14.8	13.1	10.5	185
190	16.3	14.4	12.8	10.4	16.5	14.5	12.9	10.4	16.5	14.5	12.9	10.4	16.5	14.5	12.8	10.3	16.5	14.4	12.8	10.3	190
195	15.7	14	12.5	10.3	16	14.1	12.6	10.3	16	14.1	12.6	10.2	16	14.1	12.6	10.2	16	14.1	12.5	10.2	195
200	15.2	13.6	12.3	10.2	15.5	13.7	12.3	10.1	15.5	13.7	12.3	10.1	15.5	13.7	12.3	10.1	15.5	13.7	12.3	10.1	200
205	14.8	13.2	12	10.1	15.1	13.4	12	10	15	13.4	12	10	15	13.4	12	10	15.1	13.4	12	10	205
210	14.3	12.9	11.7	10	14.6	13.1	11.8	9.9	14.5	13.1	11.8	9.9	14.5	13.1	11.8	9.9	14.6	13.1	11.8	9.9	210
215	13.9	12.5	11.5	9.9	14.2	12.7	11.6	9.8	14	12.8	11.6	9.8	14.1	12.8	11.5	9.8	14.1	12.8	11.6	9.8	215
220	13.5	12.2	11.3	9.8	13.8	12.4	11.4	9.7	13.5	12.5	11.3	9.7	13.6	12.4	11.3	9.7	13.7	12.5	11.4	9.7	220
225	13.1	12	11.1	9.7	13.5	12.1	11.2	9.7	13.1	12.2	11.1	9.7	13.1	12.2	11.2	9.7	13.2	12.2	11.2	9.6	225
230	12.7	11.7	10.9	9.7	13.1	11.9	11	9.6	12.6	11.9	11	9.6	12.7	11.9	11	9.6	12.7	12	11	9.6	230
235	12.4	11.4	10.8		12.8	11.6	10.8	9.6	12.2	11.6	10.8	9.6	12.2	11.7	10.9	9.6	12.3	11.7	10.8	9.5	235
240	12	11.2	10.7		12.4	11.4	10.7	9.6	11.7	11.3	10.7	9.6	11.8	11.3	10.7	9.6	11.9	11.4	10.7	9.5	240
245	11.7	11	10.6		12.1	11.2	10.6		11.3	11	10.6	9.6	11.4	11	10.6	9.5	11.4	11.1	10.6	9.5	245
250	11.5	10.8	10.5		11.8	11	10.5		11	10.7	10.5		11	10.7	10.5		11.1	10.8	10.5	9.5	250
255	11.2	10.7	10.4		11.6	10.9	10.4		10.6	10.4	10.3		10.7	10.4	10.3		10.8	10.5	10.3		255
260	11	10.6	10.4		11.3	10.7	10.4		10.3	10.1	10		10.4	10.2	10		10.5	10.2	10.1		260
265	10.8	10.5			11.1	10.6	10.3		10	9.9	9.8		10.1	9.9	9.8		10.2	10	9.9		265
270	10.7	10.4			10.9	10.5	10.3		9.8	9.6	9.6		9.8	9.7	9.6		9.9	9.7	9.6		270
275	10.5	10.1			10.7	10.4	10.3		9.6	9.4	9.4		9.6	9.4	9.4		9.7	9.5	9.5		275
280	10.5				10.5	10.3			9.3	9.2	9.2		9.4	9.2	9.2		9.4	9.3	9.3		280
285					10.3	10.2			9.1	9			9.2	9			9.2	9.1	9.1		285
290					10.1	10			8.9	8.8			9	8.9			8.9	8.9			290
295					9.9				8.7	8.7			8.8	8.7			8.5	8.7			295
300					9.5				8.6				8.6				8.1	8.4			300
305													8.5				7.7				305
310																	7.2				310

* adapter - pièce d'adaptateur

275_306_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 146 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
30	61.2																				30	
32	59.1				58.6																	32
34	57				56.9					55.3												34
36	55.2				55.3					54.1												36
38	53.5				53.7					53.1				50.7								38
40	52				52.2					51.8				49.5								40
45	48.2				48.6					48.7				46.7					43.7			45
50	44.8				45.4					45.8				44.2					41.7			50
55	41.6				42.6					43.2				42					39.7			55
60	39	34.3			40	34.3				40.7				39.8					37.9			60
65	36.6	32.3			37.7	32.3				38.5	32.7			37.9					36.3			65
70	34.3	30.5			35.5	30.6				36.5	31.1			36.1	30.5				34.7	29.2		70
75	32.3	28.8			33.5	29.1				34.6	29.7			34.4	29.1				33.2	28.1		75
80	30.4	27.3	24.2		31.8	27.6				33	28.4			32.8	28				31.8	27		80
85	28.7	25.8	22.8		30.1	26.4	23.1			31.3	27.1			31.3	26.7				30.5	26		85
90	27.2	24.3	21.6		28.6	25.1	21.9			29.9	25.9	22.7		29.9	25.7	22.3			29.3	25		90
95	25.7	22.9	20.3		27.3	23.9	20.8			28.5	24.8	21.6		28.7	24.7	21.5			28.1	24.1	20.8	95
100	24.2	21.6	19.2		25.9	22.7	19.8			27.2	23.7	20.6		27.4	23.8	20.6			27	23.2	20.1	100
105	22.8	20.4	18.2		24.5	21.6	18.7			26.1	22.8	19.7		26.4	22.9	19.8			26.1	22.4	19.5	105
110	21.5	19.3	17.2		23.3	20.5	17.9			24.9	21.8	18.8		25.3	22	18.9			25.1	21.6	18.8	110
115	20.2	18.2	16.3		22.1	19.4	17			23.8	20.8	18		24.3	21.2	18.2			24.2	20.9	18	115
120	19.1	17.3	15.5	12.6	21	18.5	16.3	12.8		22.8	19.9	17.2		23.3	20.4	17.4			23.3	20.2	17.4	120
125	18	16.3	14.8	12	19.9	17.6	15.5	12.2		21.8	18.9	16.4	12.7	22.4	19.5	16.7	12.6		22.5	19.6	16.7	125
130	17.1	15.5	14.1	11.5	18.8	16.7	14.8	11.7		20.8	18.1	15.8	12.2	21.6	18.7	16.1	12.2		21.7	18.8	16.1	130
135	16.1	14.7	13.4	11	17.8	15.9	14.1	11.2		19.9	17.3	15.2	11.7	20.7	17.9	15.5	11.8		20.8	18.2	15.5	135
140	15.2	14	12.8	10.6	17	15.2	13.5	10.8		18.9	16.5	14.6	11.3	19.9	17.2	14.9	11.3		20.2	17.5	15	140
145	14.4	13.3	12.2	10.2	16.1	14.4	12.9	10.5		17.9	15.8	14	11	19.1	16.5	14.3	11		19.5	16.8	14.5	145
150	13.6	12.6	11.6	9.9	15.3	13.8	12.4	10.2		17.1	15.1	13.4	10.6	18.3	15.8	13.8	10.7		18.8	16.2	14	150
155	13	12	11.1	9.6	14.6	13.2	11.9	9.9		16.4	14.5	12.9	10.4	17.5	15.2	13.3	10.4		18.1	15.6	13.5	155
160	12.3	11.5	10.7	9.3	13.9	12.6	11.4	9.6		15.6	13.9	12.4	10.1	16.7	14.6	12.8	10.2		17.4	15	13	160
165	11.7	11	10.4	9.1	13.2	12	11	9.3		14.9	13.4	12	9.8	16	14	12.4	9.9		16.7	14.5	12.6	165
170	11.2	10.6	10	8.9	12.6	11.5	10.7	9.1		14.3	12.8	11.5	9.6	15.4	13.5	11.9	9.7		16.1	14	12.2	170
175	10.7	10.2	9.8	8.6	12	11.1	10.4	8.9		13.7	12.3	11.1	9.4	14.7	13	11.5	9.5		15.5	13.5	11.8	175
180	10.3	9.9	9.5	8.5	11.5	10.7	10	8.7		13.1	11.8	10.8	9.1	14.1	12.5	11.2	9.3		14.9	13	11.5	180
185	9.9	9.6	9.2	8.4	11	10.4	9.8	8.5		12.5	11.4	10.5	9	13.6	12.1	10.9	9.1		14.3	12.6	11.1	185
190	9.6	9.3	9	8.4	10.6	10	9.5	8.4		12	11	10.2	8.8	13	11.6	10.6	8.9		13.7	12.2	10.8	190
195	9.3	9.1	8.9	8.4	10.3	9.7	9.3	8.3		11.5	10.7	10	8.6	12.5	11.2	10.4	8.7		13.2	11.8	10.6	195
200	9	9	8.9		9.9	9.5	9.1			11.1	10.4	9.7	8.5	12	10.9	10.1	8.6		12.8	11.4	10.4	200
205					9.6	9.3	8.9			10.7	10.1	9.5	8.4	11.6	10.6	9.9	8.5		12.3	11	10.1	205
210					9.3	9.1	8.8			10.4	9.8	9.3		11.2	10.4	9.6	8.4		11.8	10.7	9.9	210
215					9.1	8.9				10	9.6	9.2		10.8	10.1	9.4	8.3		11.5	10.5	9.7	215
220										9.8	9.3	9		10.5	9.8	9.3			11.1	10.2	9.5	220
225										9.5	9.2	8.9		10.2	9.6	9.1			10.8	10	9.4	225
230										9.3	9			9.9	9.4	9			10.5	9.8	9.2	230
235										9.1				9.7	9.2	8.9			10.2	9.6	9.1	235
240														9.4	9.1	8.8			10	9.4	8.9	240
245														9.2	8.9				9.7	9.2	8.8	245
250														9	8.8				9.5	9.1	8.8	250
255														8.9					9.3	8.9	8.7	255
260																			9.1	8.8		260
265																			9	8.7		265
270																			8.8			270
275																			8.8			275

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 146 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
50	38.8																				50
55	37.2				33.7				33				32.4				32				55
60	35.6				32.6				31.9				31.4				30.9				60
65	34.3				31.4				30.8				30.3				29.9				65
70	33				30.4				29.8				29.3				29.1				70
75	31.7				29.4				28.9				28.4				28.1				75
80	30.5	25.9			28.4				27.9				27.5				27.2				80
85	29.4	25			27.4	23.5			27	23.2			26.6	22.9			26.4				85
90	28.3	24.1			26.5	22.8			26.2	22.5			25.8	22.3			25.6	22.1			90
95	27.3	23.4			25.7	22.1			25.3	21.9			25	21.6			24.8	21.4			95
100	26.3	22.6	19.5		24.8	21.4			24.5	21.2			24.3	21			24.1	20.8			100
105	25.4	21.8	19		24.1	20.8			23.8	20.6			23.6	20.4			23.4	20.3			105
110	24.5	21.2	18.4		23.3	20.2	17.6		23	20	17.5		22.9	19.8	17.4		22.7	19.7			110
115	23.7	20.5	17.8		22.7	19.6	17.2		22.4	19.4	17		22.1	19.3	16.9		22	19.2	16.8		115
120	22.9	19.8	17.2		21.9	19.1	16.7		21.8	18.9	16.5		21.5	18.8	16.4		21.4	18.6	16.4		120
125	22.1	19.3	16.6		21.3	18.5	16.1		21.1	18.4	16		20.9	18.2	15.9		20.8	18.2	15.9		125
130	21.5	18.7	16		20.7	18	15.6		20.5	17.9	15.5		20.3	17.8	15.4		20.2	17.7	15.4		130
135	20.8	18.1	15.5	11.4	20.1	17.5	15.1		19.9	17.4	15		19.7	17.3	14.9		19.6	17.2	14.9		135
140	20.1	17.5	15	11.1	19.5	17.1	14.6		19.3	16.9	14.5		19.2	16.8	14.5		19.1	16.7	14.4		140
145	19.5	16.9	14.5	10.8	18.9	16.6	14.2	10.6	18.8	16.5	14.1	10.5	18.7	16.4	14	10.5	18.6	16.3	14	10.5	145
150	18.9	16.3	14	10.6	18.4	16.1	13.7	10.4	18.3	16	13.7	10.3	18.2	15.9	13.6	10.3	18.1	15.9	13.6	10.3	150
155	18.3	15.8	13.5	10.3	17.9	15.6	13.3	10.1	17.8	15.5	13.2	10.1	17.7	15.5	13.2	10.1	17.6	15.4	13.2	10	155
160	17.7	15.2	13.1	10.1	17.4	15.1	12.9	9.9	17.3	15.1	12.9	9.9	17.2	15	12.8	9.9	17.1	14.9	12.8	9.8	160
165	17.1	14.7	12.7	9.9	16.8	14.6	12.6	9.7	16.8	14.6	12.5	9.7	16.7	14.5	12.5	9.7	16.7	14.5	12.5	9.7	165
170	16.5	14.2	12.3	9.7	16.4	14.2	12.2	9.6	16.3	14.1	12.2	9.5	16.2	14.1	12.1	9.5	16.2	14.1	12.1	9.5	170
175	15.9	13.7	11.9	9.5	15.9	13.7	11.8	9.4	15.8	13.7	11.8	9.3	15.7	13.6	11.8	9.3	15.7	13.6	11.8	9.3	175
180	15.4	13.3	11.6	9.3	15.4	13.3	11.5	9.2	15.3	13.3	11.5	9.2	15.3	13.2	11.5	9.2	15.3	13.2	11.5	9.1	180
185	14.8	12.9	11.3	9.1	14.9	12.9	11.3	9	14.8	12.9	11.2	9	14.8	12.9	11.2	9	14.8	12.9	11.2	9	185
190	14.3	12.4	11	9	14.4	12.5	11	8.9	14.4	12.5	11	8.9	14.4	12.5	11	8.9	14.4	12.5	11	8.8	190
195	13.8	12.1	10.8	8.8	14	12.1	10.8	8.7	13.9	12.1	10.7	8.7	13.9	12.1	10.7	8.7	14	12.1	10.7	8.7	195
200	13.3	11.7	10.5	8.7	13.5	11.8	10.5	8.6	13.5	11.8	10.5	8.6	13.5	11.8	10.5	8.6	13.5	11.8	10.5	8.6	200
205	12.9	11.3	10.3	8.6	13.1	11.5	10.3	8.5	13.1	11.4	10.3	8.5	13.1	11.5	10.3	8.5	13.1	11.5	10.3	8.4	205
210	12.4	11.1	10.1	8.4	12.7	11.2	10.1	8.4	12.7	11.1	10.1	8.4	12.7	11.1	10.1	8.4	12.7	11.2	10.1	8.3	210
215	12.1	10.8	9.9	8.3	12.3	10.9	9.9	8.3	12.3	10.9	9.9	8.3	12.3	10.9	9.9	8.3	12.3	10.9	9.9	8.2	215
220	11.7	10.5	9.7	8.2	11.9	10.7	9.8	8.2	11.9	10.7	9.7	8.2	11.9	10.7	9.7	8.2	12	10.7	9.8	8.2	220
225	11.3	10.3	9.5	8.2	11.5	10.4	9.6	8.1	11.5	10.4	9.6	8.1	11.6	10.4	9.6	8.1	11.6	10.4	9.6	8.1	225
230	11	10.1	9.4	8.1	11.2	10.2	9.4	8	11.2	10.3	9.4	8	11.2	10.2	9.4	8	11.3	10.2	9.4	8	230
235	10.7	9.9	9.2	8.1	11	10	9.2	8	11	10.1	9.3	8	11	10	9.3	7.9	11	10.1	9.3	7.9	235
240	10.4	9.7	9.1	8	10.7	9.8	9.1	7.9	10.7	9.8	9.1	7.9	10.7	9.8	9.1	7.9	10.7	9.9	9.1	7.9	240
245	10.2	9.5	9		10.4	9.6	9	7.9	10.4	9.7	9	7.9	10.4	9.7	9	7.9	10.5	9.7	9	7.8	245
250	10	9.3	8.8		10.2	9.5	8.9	7.9	10.1	9.5	8.9	7.9	10.1	9.5	8.9	7.9	10.2	9.5	8.9	7.8	250
255	9.7	9.2	8.7		10	9.3	8.8	7.9	9.8	9.3	8.8	7.9	9.9	9.3	8.8	7.8	9.9	9.3	8.8	7.8	255
260	9.5	9	8.7		9.8	9.2	8.7		9.5	9.1	8.7		9.6	9.2	8.7		9.6	9.2	8.7	7.8	260
265	9.3	8.9	8.6		9.6	9	8.6		9.2	9	8.6		9.3	9	8.6		9.3	9	8.6		265
270	9.2	8.8	8.6		9.4	8.9	8.5		8.9	8.8	8.5		9	8.8	8.5		9.1	8.9	8.5		270
275	9	8.7			9.2	8.8	8.5		8.7	8.5	8.4		8.8	8.6	8.5		8.8	8.6	8.4		275
280	8.8	8.6			9.1	8.7	8.5		8.5	8.3	8.3		8.5	8.3	8.3		8.6	8.4	8.3		280
285	8.7	8.6			8.9	8.6	8.5		8.2	8.1	8.1		8.3	8.1	8.1		8.4	8.2	8.1		285
290	8.7				8.8	8.5	8.5		8	7.9	7.9		8.1	7.9	7.9		8.1	8	8		290
295					8.7	8.5			7.8	7.7			7.9	7.7	7.8		7.9	7.8	7.8		295
300					8.6	8.5			7.6	7.6			7.7	7.6			7.6	7.6			300
305					8.6				7.4	7.4			7.5	7.5			7.2	7.5			305
310					8.5				7.3				7.4				6.9	7.2			310
315													7.3				6.6				315
320																	6.3				320

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 158 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
32	54.2																				32
34	52.7				52.5																34
36	51.2				51				49.5												36
38	49.7				49.5				48.4												38
40	48.1				48.1				47.1				44.7								40
45	44.8				45				44.3				42.2				39.2				45
50	41.7				42.1				41.5				40.1				37.3				50
55	38.8				39.6				39.2				38				35.8				55
60	36.4	32			37.1				37.1				36.2				34.2				60
65	34	30.1			35	30.1			35	29.7			34.3				32.6				65
70	31.9	28.4			32.9	28.6			33.3	28.1			32.6	27.5			31.2				70
75	30.1	26.8			31.2	27			31.5	26.9			31.1	26.2			29.8	25.2			75
80	28.5	25.4			29.5	25.6			29.9	25.6			29.7	25.1			28.6	24.1			80
85	26.9	24.1			27.9	24.5			28.5	24.4			28.2	24			27.4	23.1			85
90	25.3	22.7	20.1		26.4	23.3	20.4		27.1	23.3			27	23			26.2	22.3			90
95	24	21.5	18.9		25.2	22.1	19.3		25.8	22.3	19.5		25.8	22.1			25.2	21.5			95
100	22.6	20.2	17.9		23.9	21	18.3		24.6	21.4	18.5		24.8	21.2	18.4		24.2	20.6			100
105	21.3	19.1	16.9		22.7	20	17.3		23.6	20.5	17.7		23.7	20.4	17.6		23.2	19.9	17.2		105
110	20	17.9	16		21.6	19	16.5		22.4	19.6	16.8		22.7	19.6	16.9		22.4	19.2	16.6		110
115	18.9	16.9	15.1		20.5	18.1	15.7		21.4	18.7	16		21.8	18.8	16.1		21.5	18.5	16		115
120	17.9	16	14.2		19.4	17.1	14.9		20.5	17.9	15.3		20.9	18.1	15.4		20.7	17.8	15.3		120
125	16.8	15.1	13.5	10.9	18.4	16.2	14.1		19.6	17	14.6		20	17.4	14.8		19.9	17.2	14.7		125
130	15.8	14.3	12.8	10.5	17.5	15.3	13.5	10.6	18.7	16.2	13.9	10.6	19.2	16.7	14.1		19.2	16.6	14.1		130
135	14.9	13.4	12.1	10.1	16.5	14.6	12.8	10.2	17.8	15.4	13.3	10.3	18.4	15.9	13.6	10.2	18.5	16	13.5		135
140	14.1	12.8	11.6	9.7	15.6	13.8	12.2	9.8	17	14.7	12.7	9.9	17.7	15.2	13	9.9	17.8	15.4	13	9.7	140
145	13.3	12.1	11.1	9.3	14.8	13.2	11.6	9.5	16.1	14	12.1	9.6	17	14.6	12.4	9.6	17.2	14.8	12.4	9.5	145
150	12.5	11.5	10.6	9	14	12.5	11.2	9.1	15.3	13.3	11.6	9.3	16.2	13.9	11.9	9.3	16.6	14.2	12	9.2	150
155	11.8	10.9	10.1	8.6	13.3	11.9	10.7	8.8	14.6	12.7	11.1	9	15.5	13.3	11.5	9	15.9	13.6	11.6	9	155
160	11.2	10.4	9.7	8.3	12.6	11.3	10.3	8.5	13.9	12.1	10.7	8.7	14.8	12.7	11	8.8	15.3	13.1	11.2	8.7	160
165	10.7	10	9.4	8	11.9	10.9	10	8.3	13.1	11.6	10.3	8.4	14.1	12.2	10.7	8.5	14.7	12.5	10.8	8.5	165
170	10.2	9.6	9	7.8	11.4	10.4	9.6	8	12.5	11.1	10	8.2	13.5	11.7	10.3	8.3	14.1	12	10.5	8.3	170
175	9.8	9.2	8.7	7.5	10.9	10	9.3	7.8	12	10.7	9.7	8	12.9	11.2	10	8.1	13.5	11.6	10.2	8.1	175
180	9.3	8.9	8.4	7.3	10.4	9.7	9	7.6	11.4	10.3	9.4	7.7	12.3	10.9	9.7	7.8	12.9	11.2	9.9	7.9	180
185	9	8.5	8.1	7.1	10	9.3	8.7	7.4	10.9	10	9.1	7.6	11.8	10.5	9.4	7.6	12.4	10.8	9.6	7.7	185
190	8.6	8.2	7.9	7	9.6	9	8.4	7.2	10.5	9.6	8.8	7.4	11.3	10.1	9.2	7.5	11.9	10.5	9.3	7.5	190
195	8.3	7.9	7.6	6.8	9.2	8.7	8.1	7	10.1	9.3	8.6	7.2	10.9	9.8	8.9	7.3	11.4	10.2	9.1	7.4	195
200	7.9	7.7	7.4	6.8	8.9	8.4	7.9	6.9	9.8	9	8.3	7	10.4	9.5	8.7	7.2	11	9.8	8.9	7.2	200
205	7.7	7.5	7.3	6.8	8.6	8.1	7.7	6.8	9.4	8.7	8.1	6.9	10.1	9.2	8.4	7	10.6	9.6	8.6	7	205
210	7.4	7.3	7.2		8.3	7.9	7.5		9.1	8.5	7.9	6.8	9.8	8.9	8.2	6.9	10.3	9.3	8.4	6.9	210
215	7.3	7.2			8	7.6	7.3		8.8	8.2	7.7	6.7	9.4	8.7	8	6.8	10	9	8.2	6.8	215
220					7.7	7.5	7.2		8.5	8	7.5		9.1	8.4	7.8	6.6	9.7	8.8	8	6.7	220
225					7.5	7.3			8.2	7.7	7.4		8.9	8.2	7.6	6.6	9.4	8.6	7.9	6.6	225
230					7.3				7.9	7.6	7.2		8.6	8	7.5	6.5	9.1	8.3	7.7	6.5	230
235									7.7	7.4	7.1		8.3	7.8	7.3		8.8	8.1	7.5	6.5	235
240									7.5	7.2			8.1	7.6	7.2		8.6	7.9	7.4	6.4	240
245									7.3	7.1			7.8	7.4	7.1		8.3	7.8	7.3		245
250													7.6	7.3	7		8.1	7.6	7.1		250
255													7.4	7.1			7.9	7.4	7.1		255
260													7.3	7.1			7.7	7.3	7		260
265													7.1				7.5	7.2	6.9		265
270																	7.3	7	6.9		270
275																	7.2	7			275
280																	7.1	6.9			280
285																	7				285

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 158 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
50	34.6																				50
55	33.3				30.1				29.3												55
60	32				29				28.4					27.9					27.5		60
65	30.6				27.9				27.4					26.9					26.5		65
70	29.5				27				26.4					26.1					25.7		70
75	28.4				26				25.6					25.2					24.9		75
80	27.2	23			25.2				24.7					24.4					24.1		80
85	26.3	22.2			24.4				23.9					23.6					23.3		85
90	25.2	21.4			23.5	20			23.1	19.8				22.8	19.6				22.5	19.4	90
95	24.3	20.7			22.8	19.4			22.3	19.2				22.1	19				21.9	18.8	95
100	23.4	19.9			22	18.8			21.6	18.6				21.4	18.4				21.2	18.2	100
105	22.5	19.3			21.3	18.2			20.9	18				20.7	17.8				20.5	17.7	105
110	21.8	18.6	16.1		20.6	17.7			20.3	17.5				20.1	17.3				19.9	17.1	110
115	21	18	15.6		19.9	17.1	14.9		19.6	17	14.7			19.4	16.8				19.3	16.7	115
120	20.3	17.4	15		19.3	16.6	14.4		19	16.4	14.3			18.8	16.3	14.2			18.7	16.2	120
125	19.6	16.9	14.5		18.7	16.1	14		18.5	16	13.8			18.3	15.8	13.8			18.1	15.7	125
130	18.9	16.3	13.9		18.1	15.6	13.5		17.9	15.5	13.3			17.7	15.4	13.3			17.6	15.3	130
135	18.3	15.8	13.4		17.6	15.2	13		17.4	15.1	12.9			17.2	15	12.8			17.1	14.8	135
140	17.7	15.3	12.9		17	14.7	12.5		16.9	14.6	12.5			16.7	14.5	12.4			16.6	14.4	140
145	17.1	14.8	12.4	9.3	16.5	14.3	12.1		16.4	14.2	12			16.2	14.1	11.9			16.1	14	145
150	16.5	14.3	12	9.1	16	13.9	11.7		15.9	13.8	11.6			15.7	13.7	11.6			15.7	13.6	150
155	15.9	13.8	11.5	8.9	15.6	13.4	11.3	8.7	15.4	13.3	11.3	8.6		15.3	13.3	11.2	8.6		15.2	13.2	155
160	15.4	13.2	11.2	8.6	15.1	13	11	8.5	15	12.9	10.9	8.4		14.9	12.8	10.9	8.4		14.8	12.8	160
165	14.9	12.7	10.9	8.4	14.6	12.6	10.7	8.3	14.5	12.5	10.7	8.2		14.4	12.5	10.6	8.2		14.4	12.4	165
170	14.4	12.3	10.6	8.2	14.2	12.1	10.4	8	14	12.1	10.4	8		14	12.1	10.3	8		14	12	170
175	13.9	11.8	10.2	8	13.7	11.7	10.1	7.9	13.6	11.7	10.1	7.9		13.6	11.7	10.1	7.8		13.6	11.7	175
180	13.4	11.3	10	7.8	13.2	11.3	9.9	7.7	13.2	11.3	9.9	7.7		13.2	11.3	9.8	7.6		13.1	11.3	180
185	12.9	11	9.7	7.6	12.8	11	9.7	7.5	12.7	10.9	9.6	7.5		12.7	10.9	9.6	7.5		12.7	10.9	185
190	12.3	10.7	9.5	7.5	12.4	10.7	9.4	7.4	12.3	10.6	9.4	7.4		12.3	10.6	9.4	7.3		12.3	10.6	190
195	11.8	10.4	9.2	7.4	12	10.4	9.2	7.3	11.9	10.4	9.2	7.2		11.9	10.3	9.2	7.2		11.9	10.3	195
200	11.5	10.1	9	7.2	11.6	10.1	9	7.1	11.5	10.1	9	7.1		11.5	10.1	8.9	7.1		11.5	10.1	200
205	11.1	9.8	8.8	7	11.2	9.8	8.8	7	11.2	9.8	8.8	7		11.2	9.8	8.7	6.9		11.2	9.8	205
210	10.7	9.6	8.6	6.9	10.9	9.6	8.6	6.9	10.9	9.6	8.6	6.8		10.9	9.6	8.6	6.8		10.8	9.6	210
215	10.4	9.3	8.3	6.8	10.5	9.4	8.4	6.8	10.5	9.3	8.4	6.7		10.5	9.3	8.4	6.7		10.6	9.4	215
220	10.1	9	8.2	6.7	10.2	9.1	8.2	6.7	10.2	9.1	8.2	6.6		10.2	9.1	8.2	6.6		10.3	9.1	220
225	9.8	8.8	8	6.6	10	8.9	8	6.6	10	8.9	8	6.5		10	8.9	8	6.5		10	8.9	225
230	9.5	8.6	7.8	6.5	9.7	8.7	7.9	6.5	9.7	8.7	7.9	6.4		9.7	8.7	7.9	6.4		9.7	8.7	230
235	9.2	8.4	7.7	6.4	9.4	8.5	7.7	6.4	9.4	8.5	7.7	6.4		9.4	8.5	7.7	6.3		9.5	8.5	235
240	9	8.2	7.5	6.4	9.2	8.3	7.6	6.3	9.2	8.3	7.6	6.3		9.2	8.3	7.6	6.3		9.2	8.3	240
245	8.7	8	7.4	6.3	8.9	8.1	7.4	6.3	8.9	8.1	7.4	6.2		9	8.1	7.4	6.2		9	8.2	245
250	8.5	7.8	7.3	6.3	8.7	7.9	7.3	6.2	8.7	7.9	7.3	6.2		8.8	8	7.3	6.2		8.8	8	250
255	8.3	7.6	7.2		8.5	7.8	7.2	6.2	8.5	7.8	7.2	6.2		8.5	7.8	7.2	6.2		8.6	7.8	255
260	8.1	7.5	7		8.3	7.6	7.1	6.2	8.3	7.6	7.1	6.2		8.3	7.6	7.1	6.1		8.3	7.7	260
265	7.9	7.3	6.9		8.1	7.5	7	6.2	8	7.5	7	6.1		8.1	7.5	7	6.1		8.1	7.5	265
270	7.7	7.2	6.9		7.9	7.3	6.9		7.8	7.4	6.9			7.8	7.4	6.9	6.1		7.9	7.4	270
275	7.5	7.1	6.8		7.7	7.2	6.8		7.5	7.2	6.8			7.5	7.2	6.8			7.6	7.3	275
280	7.3	7	6.8		7.6	7.1	6.8		7.2	7.1	6.8			7.3	7.1	6.7			7.3	7.1	280
285	7.2	6.9	6.8		7.4	7	6.7		7	6.9	6.7			7	6.9	6.7			7	6.9	285
290	7.1	6.9			7.3	6.9	6.7		6.8	6.7	6.7			6.8	6.7	6.7			6.8	6.7	290
295	7	6.8			7.1	6.8	6.7		6.5	6.5	6.5			6.6	6.5	6.5			6.6	6.5	295
300	6.9				7	6.7	6.7		6.3	6.3	6.3			6.4	6.3	6.4			6.4	6.3	300
305					6.9	6.7			6.1	6.1				6.2	6.1	6.2			6.2	6.1	305
310					6.8	6.7			6	5.9				6	6				5.9	6	310
315					6.8				5.8	5.8				5.8	5.8				5.6	5.8	315
320					6.8				5.7					5.7	5.7				5.2	5.6	320
325									5.6					5.6					4.9		325
330																			4.6		330

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 169 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
34	48.2																				34
36	46.8				46.4																36
38	45.5				45.1				43.9												38
40	44.1				44				42.9												40
45	41.3				41.2				40.3				38.4								45
50	38.4				38.5				38				36.4				33.9				50
55	35.8				36.4				35.9				34.6				32.4				55
60	33.7				34.1				33.9				32.9				30.9				60
65	31.6	27.9			32.2				32.1				31.2				29.5				65
70	29.7	26.3			30.4	26.3			30.4	25.9			29.7				28.3				70
75	28	24.9			28.7	24.9			28.8	24.7			28.4	23.9			27.1				75
80	26.4	23.5			27.2	23.7			27.4	23.6			27.1	22.9			26	21.9			80
85	24.9	22.3			25.8	22.5			26.1	22.4			25.8	21.9			24.9	21			85
90	23.6	21.1			24.5	21.5			24.8	21.4			24.7	21			23.8	20.3			90
95	22.3	20	17.7		23.1	20.4	18		23.7	20.5			23.5	20.1			22.9	19.5			95
100	21.1	18.9	16.7		22.1	19.5	17		22.6	19.6	17.1		22.6	19.4			21.9	18.7			100
105	20	17.7	15.7		21	18.5	16		21.5	18.7	16.3		21.6	18.6	16		21.1	18			105
110	18.8	16.7	14.8		19.9	17.6	15.2		20.6	17.9	15.4		20.7	17.8	15.4		20.3	17.4	14.9		110
115	17.7	15.8	13.9		19	16.7	14.4		19.7	17.1	14.7		19.8	17.1	14.7		19.5	16.7	14.4		115
120	16.7	14.8	13.2		18	15.8	13.6		18.8	16.4	13.9		19	16.4	14		18.7	16.1	13.8		120
125	15.7	14	12.4		17	14.9	13		17.9	15.6	13.3		18.3	15.8	13.4		18	15.5	13.2		125
130	14.7	13.2	11.8		16.2	14.1	12.3		17.1	14.9	12.6		17.5	15.2	12.8		17.4	15	12.6		130
135	13.9	12.4	11.2	9.3	15.3	13.4	11.7		16.3	14.1	12		16.8	14.5	12.2		16.7	14.5	12.1		135
140	13	11.7	10.7	9	14.5	12.7	11.2	9	15.6	13.4	11.5	9	16.1	13.9	11.7		16.2	13.9	11.6		140
145	12.3	11.2	10.2	8.6	13.7	12	10.6	8.7	14.8	12.8	11	8.7	15.4	13.2	11.2	8.7	15.5	13.4	11.2		145
150	11.5	10.7	9.8	8.2	12.9	11.5	10.2	8.4	14	12.1	10.6	8.4	14.8	12.6	10.8	8.4	14.9	12.8	10.8	8.3	150
155	10.9	10.2	9.4	7.9	12.3	10.9	9.8	8.1	13.3	11.6	10.2	8.1	14.1	12.1	10.4	8.1	14.4	12.3	10.4	8	155
160	10.5	9.7	9	7.6	11.6	10.4	9.5	7.8	12.7	11.1	9.8	7.9	13.5	11.5	10.1	7.9	13.8	11.7	10.1	7.8	160
165	9.9	9.3	8.6	7.3	11	10	9.1	7.5	12.1	10.6	9.4	7.6	12.8	11.1	9.7	7.6	13.2	11.3	9.8	7.6	165
170	9.5	8.9	8.3	7	10.6	9.6	8.7	7.2	11.5	10.2	9.1	7.4	12.2	10.6	9.4	7.4	12.7	10.9	9.5	7.3	170
175	9.1	8.5	7.9	6.8	10.1	9.2	8.4	7	10.9	9.8	8.8	7.1	11.7	10.2	9.1	7.2	12.2	10.5	9.2	7.1	175
180	8.7	8.1	7.6	6.5	9.6	8.9	8.1	6.8	10.5	9.4	8.5	6.9	11.2	9.9	8.8	7	11.7	10.1	8.9	6.9	180
185	8.3	7.8	7.4	6.3	9.2	8.5	7.9	6.6	10.1	9.1	8.2	6.7	10.7	9.5	8.5	6.8	11.2	9.8	8.6	6.8	185
190	7.9	7.5	7.1	6.1	8.8	8.2	7.6	6.4	9.7	8.8	8	6.5	10.3	9.2	8.2	6.6	10.8	9.5	8.4	6.6	190
195	7.6	7.2	6.9	5.9	8.5	7.9	7.3	6.2	9.3	8.5	7.7	6.3	9.9	8.9	8	6.4	10.4	9.1	8.1	6.4	195
200	7.3	6.9	6.6	5.8	8.2	7.6	7.1	6	8.9	8.1	7.4	6.2	9.6	8.6	7.7	6.2	10	8.9	7.9	6.3	200
205	7	6.7	6.4	5.7	7.8	7.3	6.8	5.8	8.6	7.9	7.2	6	9.2	8.3	7.5	6.1	9.6	8.6	7.7	6.1	205
210	6.7	6.4	6.2	5.6	7.5	7.1	6.6	5.7	8.3	7.6	7	5.9	8.9	8	7.3	5.9	9.4	8.3	7.5	6	210
215	6.5	6.3	6.1	5.6	7.2	6.8	6.4	5.6	8	7.4	6.8	5.7	8.6	7.8	7.1	5.8	9	8.1	7.3	5.9	215
220	6.2	6.1	6		6.9	6.6	6.3		7.7	7.1	6.6	5.6	8.3	7.5	6.9	5.7	8.8	7.8	7.1	5.7	220
225	6.1	6	6		6.7	6.4	6.1		7.4	6.9	6.4	5.5	8	7.3	6.7	5.6	8.5	7.6	6.9	5.6	225
230					6.5	6.2	6		7.1	6.7	6.3		7.7	7.1	6.5	5.5	8.2	7.4	6.7	5.5	230
235					6.3	6.1			6.9	6.5	6.1		7.5	6.9	6.4	5.4	7.9	7.2	6.5	5.4	235
240					6.1				6.7	6.3	6		7.2	6.7	6.2	5.4	7.7	7	6.4	5.4	240
245									6.5	6.2	5.9		7	6.5	6.1		7.4	6.8	6.3	5.3	245
250									6.3	6			6.8	6.4	6		7.2	6.6	6.1	5.2	250
255									6.1	5.9			6.6	6.2	5.9		7	6.5	6		255
260									6				6.4	6.1	5.8		6.8	6.3	5.9		260
265													6.2	5.9	5.8		6.6	6.2	5.8		265
270													6	5.9			6.4	6	5.8		270
275													5.9				6.3	5.9	5.7		275
280																	6.1	5.8	5.7		280
285																	6	5.8			285
290																	5.9	5.7			290
295																	5.8				295

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 169 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
55	30				26.9				26.3				25.8				25.5				55
60	28.8				26				25.5				25				24.7				60
65	27.7				25.1				24.6				24.2				23.9				65
70	26.6				24.3				23.8				23.5				23.1				70
75	25.6				23.5				23				22.7				22.4				75
80	24.6								22.3				22				21.8				80
85	23.7	20.1			22				21.6				21.3				21				85
90	22.8	19.3			21.2	18.3			20.9	18			20.6	17.8			20.4	17.6			90
95	22	18.6			20.6	17.7			20.2	17.4			20	17.2			19.8	17.1			95
100	21.2	18			19.9	17.1			19.7	16.9			19.4	16.7			19.2	16.6			100
105	20.4	17.4			19.3	16.6			19	16.4			18.8	16.2			18.6	16.1			105
110	19.6	16.8			18.6	16.1			18.4	15.9			18.2	15.8			18.1	15.6			110
115	19	16.2	13.9		18	15.6	13.5		17.8	15.4			17.6	15.3			17.5	15.2			115
120	18.3	15.6	13.5		17.6	15.2	13.1		17.3	15	13		17.2	14.8	12.9		17	14.8	12.8		120
125	17.7	15.1	13		17	14.7	12.7		16.8	14.6	12.6		16.6	14.4	12.5		16.5	14.3	12.4		125
130	17	14.6	12.5		16.4	14.3	12.2		16.3	14.2	12.1		16.1	14	12.1		16	13.9	12		130
135	16.4	14.1	12		15.9	13.9	11.8		15.8	13.8	11.7		15.7	13.6	11.7		15.5	13.5	11.6		135
140	15.9	13.7	11.5		15.4	13.4	11.4		15.4	13.3	11.3		15.2	13.2	11.3		15.1	13.1	11.2		140
145	15.4	13.2	11.1		14.9	12.9	11		14.9	12.9	11		14.8	12.9	10.9		14.7	12.8	10.9		145
150	14.9	12.8	10.7		14.4	12.6	10.7		14.4	12.5	10.6		14.3	12.5	10.6		14.3	12.4	10.6		150
155	14.3	12.3	10.4	7.9	14	12.2	10.4		14	12.2	10.4		13.9	12.1	10.3		13.8	12	10.3		155
160	13.8	11.9	10.1	7.7	13.7	11.8	10.1	7.8	13.6	11.7	10.1	7.8	13.6	11.7	10	7.7	13.5	11.6	10	7.7	160
165	13.3	11.4	9.8	7.5	13.3	11.4	9.9	7.6	13.2	11.4	9.8	7.6	13.1	11.3	9.8	7.5	13.1	11.3	9.8	7.5	165
170	12.8	11	9.5	7.3	12.8	11	9.6	7.4	12.8	11	9.6	7.4	12.8	11	9.5	7.4	12.7	10.9	9.5	7.3	170
175	12.4	10.6	9.2	7.1	12.5	10.8	9.3	7.2	12.4	10.7	9.3	7.2	12.4	10.6	9.3	7.2	12.3	10.7	9.3	7.2	175
180	11.9	10.3	9	6.9	12	10.4	9.1	7.1	12	10.4	9.1	7	12	10.4	9.1	7	12	10.3	9	7	180
185	11.5	9.9	8.7	6.7	11.6	10.1	8.9	6.9	11.6	10.1	8.8	6.9	11.6	10	8.8	6.9	11.6	10.1	8.8	6.9	185
190	11.1	9.6	8.5	6.6	11.3	9.9	8.7	6.8	11.2	9.8	8.6	6.7	11.2	9.8	8.6	6.7	11.3	9.8	8.6	6.7	190
195	10.7	9.3	8.2	6.4	10.9	9.6	8.4	6.6	10.9	9.5	8.4	6.6	10.9	9.5	8.4	6.6	10.9	9.5	8.4	6.6	195
200	10.3	9.1	8	6.3	10.6	9.3	8.2	6.5	10.5	9.3	8.2	6.5	10.5	9.3	8.2	6.4	10.6	9.3	8.2	6.4	200
205	10	8.8	7.8	6.1	10.3	9.1	8	6.4	10.2	9	8	6.3	10.2	9	8	6.3	10.3	9	8	6.3	205
210	9.7	8.5	7.6	6	10	8.8	7.9	6.2	9.9	8.8	7.8	6.2	9.9	8.8	7.8	6.2	10	8.8	7.8	6.2	210
215	9.4	8.3	7.4	5.8	9.7	8.6	7.7	6.1	9.7	8.6	7.7	6.1	9.7	8.6	7.7	6.1	9.7	8.6	7.7	6.1	215
220	9.1	8.1	7.2	5.7	9.4	8.4	7.5	6	9.4	8.4	7.5	6	9.4	8.4	7.5	6	9.5	8.4	7.5	6	220
225	8.8	7.9	7	5.6	9.2	8.2	7.3	5.9	9.1	8.2	7.3	5.9	9.1	8.2	7.3	5.9	9.2	8.2	7.3	5.9	225
230	8.5	7.6	6.9	5.5	8.9	8	7.2	5.8	8.9	7.9	7.2	5.8	8.9	8	7.2	5.8	8.9	8	7.1	5.8	230
235	8.3	7.4	6.7	5.4	8.7	7.8	7	5.7	8.7	7.8	7	5.7	8.7	7.8	7	5.7	8.7	7.8	7	5.7	235
240	8	7.2	6.5	5.4	8.4	7.6	6.8	5.6	8.4	7.5	6.9	5.6	8.5	7.6	6.9	5.6	8.5	7.6	6.9	5.6	240
245	7.8	7	6.4	5.3	8.2	7.4	6.7	5.6	8.2	7.4	6.7	5.6	8.2	7.4	6.7	5.6	8.3	7.4	6.8	5.6	245
250	7.6	6.8	6.3	5.2	8	7.2	6.6	5.5	8	7.2	6.6	5.5	8	7.2	6.6	5.5	8	7.3	6.6	5.5	250
255	7.3	6.7	6.1	5.2	7.8	7.1	6.5	5.5	7.8	7.1	6.5	5.5	7.8	7.1	6.5	5.4	7.8	7.1	6.5	5.4	255
260	7.1	6.5	6	5.1	7.5	6.9	6.4	5.4	7.6	6.9	6.4	5.4	7.6	6.9	6.4	5.4	7.6	6.9	6.4	5.4	260
265	6.9	6.4	5.9	5.1	7.4	6.8	6.2	5.4	7.4	6.8	6.3	5.4	7.4	6.8	6.3	5.4	7.5	6.8	6.3	5.4	265
270	6.7	6.2	5.8		7.2	6.6	6.1	5.4	7.2	6.6	6.2	5.4	7.2	6.6	6.2	5.4	7.2	6.7	6.2	5.3	270
275	6.6	6.1	5.7		6.9	6.5	6		6.9	6.5	6.1	5.4	7	6.5	6.1	5.3	7	6.5	6.1	5.3	275
280	6.4	6	5.7		6.8	6.3	6		6.7	6.4	6		6.7	6.4	6		6.7	6.4	6		280
285	6.3	5.9	5.6		6.4	6.3	5.9		6.4	6.3	5.9		6.5	6.3	5.9		6.5	6.3	5.9		285
290	6.1	5.8	5.6		6.2	6.1	5.8		6.2	6.1	5.8		6.2	6.1	5.9		6.3	6.1	5.9		290
295	6	5.7	5.6		6	5.9	5.8		6	5.9	5.8		6	5.9	5.8		6	6	5.8		295
300	5.9	5.7			5.8	5.7	5.7		5.8	5.7	5.7		5.8	5.7	5.7		5.8	5.8	5.7		300
305	5.8	5.6			5.6	5.5	5.6		5.6	5.5	5.6		5.6	5.5	5.6		5.6	5.6	5.6		305
310	5.7				5.3	5.3	5.4		5.4	5.3	5.4		5.4	5.3	5.4		5.4	5.4	5.5		310
315	5.7				5.1	5.1			5.2	5.2			5.2	5.2			5.2	5.2	5.3		315
320					5	5			5	5			5	5			5	5.1			320
325					4.8				4.9				4.9				4.7	4.9			325
330					4.7				4.7				4.7				4.4	4.6			330
335									4.5				4.5				4				335
340																					340

* adapter - pièce d'adaptateur

Lifting capacities

Forces de levage

T3NZF 180 ft



	55 ft + 9 ft*				74 ft + 9 ft*				93 ft + 9 ft*				111 ft + 9 ft*				130 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
36	42.7																				36
38	41.7				41.2																38
40	40.5				40.2				38.8												40
45	37.7				37.5				36.6				34.6								45
50	35.3				35.2				34.4				32.9				30.4				50
55	33				33.1				32.5				31.2				29.1				55
60	30.9				31.2				30.9				29.6				27.8				60
65	28.9				29.4				29.2				28.2				26.6				65
70	27.2	24.1			27.7				27.7				27				25.5				70
75	25.7	22.8			26.2	22.6			26.2	22.3			25.7				24.3				75
80	24.1	21.5			24.7	21.5			24.8	21.2			24.4	20.6			23.3				80
85	22.8	20.3			23.5	20.4			23.7	20.3			23.3	19.7			22.3	18.8			85
90	21.5	19.2			22.2	19.4			22.5	19.3			22.2	18.9			21.3	18			90
95	20.3	18.2			21.1	18.4			21.4	18.4			21.2	18			20.5	17.3			95
100	19.2	17.2	15.2		20	17.5	15.4		20.4	17.5			20.3	17.2			19.6	16.6			100
105	18.1	16.2	14.2		19.1	16.7	14.5		19.4	16.7	14.5		19.3	16.5			18.8	15.9			105
110	17.1	15.2	13.3		18.1	15.9	13.7		18.5	16	13.8		18.5	15.9	13.6		18	15.3			110
115	16.2	14.3	12.6		17.1	15	12.9		17.7	15.3	13		17.7	15.1	13		17.3	14.7	12.5		115
120	15.1	13.4	11.8		16.3	14.2	12.2		16.9	14.6	12.4		17	14.5	12.4		16.6	14.1	12		120
125	14.2	12.6	11.1		15.5	13.4	11.5		16.1	13.9	11.7		16.3	13.9	11.8		16	13.6	11.5		125
130	13.4	11.9	10.6		14.6	12.7	10.9		15.4	13.2	11.2		15.6	13.4	11.2		15.3	13.1	11		130
135	12.5	11.2	10.1		13.8	11.9	10.4		14.6	12.6	10.7		14.9	12.8	10.7		14.7	12.6	10.6		135
140	11.8	10.7	9.6		13	11.4	10		13.9	11.9	10.2		14.2	12.3	10.3		14.2	12.1	10.2		140
145	11	10.1	9.1	7.6	12.3	10.7	9.5	7.6	13.2	11.3	9.8		13.6	11.7	9.9		13.6	11.6	9.9		145
150	10.5	9.6	8.7	7.2	11.6	10.2	9.1	7.3	12.5	10.8	9.4	7.3	13	11.2	9.5		13	11.2	9.5		150
155	10	9.1	8.3	6.9	10.9	9.8	8.7	7	11.9	10.3	9	7	12.4	10.7	9.2	7	12.6	10.7	9.2		155
160	9.5	8.7	8	6.6	10.4	9.4	8.4	6.7	11.3	9.9	8.7	6.7	11.9	10.2	8.8	6.7	12.1	10.3	8.9	6.6	160
165	9	8.3	7.6	6.3	9.9	8.9	8	6.4	10.7	9.4	8.3	6.5	11.3	9.8	8.5	6.5	11.6	9.9	8.5	6.4	165
170	8.5	7.9	7.2	6	9.4	8.5	7.7	6.2	10.2	9	8	6.2	10.9	9.4	8.2	6.3	11.1	9.6	8.3	6.2	170
175	8.1	7.5	6.9	5.7	9	8.1	7.4	5.9	9.8	8.7	7.7	6	10.4	9	7.9	6	10.7	9.2	8	6	175
180	7.7	7.2	6.6	5.4	8.6	7.8	7.1	5.7	9.3	8.3	7.4	5.8	9.9	8.7	7.6	5.8	10.3	8.9	7.7	5.8	180
185	7.3	6.8	6.3	5.1	8.2	7.5	6.8	5.4	8.9	8	7.1	5.6	9.5	8.4	7.3	5.6	9.9	8.5	7.4	5.6	185
190	7	6.5	6	4.8	7.8	7.1	6.5	5.1	8.6	7.7	6.8	5.4	9.1	8	7.1	5.4	9.5	8.2	7.2	5.4	190
195	6.6	6.2	5.8	4.6	7.5	6.8	6.3	4.9	8.2	7.4	6.6	5.1	8.8	7.7	6.8	5.2	9.1	8	6.9	5.2	195
200	6.3	6	5.6	4.4	7.2	6.5	6	4.7	7.8	7.1	6.3	4.9	8.4	7.4	6.6	5	8.8	7.7	6.7	5	200
205	6	5.7	5.3	4.2	6.8	6.3	5.8	4.5	7.5	6.8	6.1	4.7	8.1	7.1	6.4	4.8	8.5	7.4	6.5	4.9	205
210	5.8	5.5	5.1	4	6.5	6	5.5	4.3	7.2	6.5	5.9	4.5	7.8	6.9	6.2	4.7	8.2	7.1	6.3	4.7	210
215	5.5	5.2	4.9	3.9	6.2	5.8	5.3	4.1	6.9	6.3	5.7	4.3	7.5	6.7	5.9	4.5	7.9	6.9	6.1	4.5	215
220	5.2	5	4.8	3.8	6	5.6	5.2	4	6.6	6	5.5	4.2	7.2	6.4	5.7	4.3	7.6	6.6	5.9	4.4	220
225	5	4.8	4.6	3.8	5.7	5.3	5	3.9	6.3	5.8	5.3	4.1	6.9	6.2	5.6	4.2	7.3	6.4	5.7	4.2	225
230	4.8	4.7	4.6		5.5	5.1	4.8		6.1	5.6	5.1	4	6.6	5.9	5.4	4.1	7	6.2	5.5	4.1	230
235	4.7	4.6	4.5		5.2	5	4.7		5.8	5.4	5	3.9	6.4	5.8	5.2	4	6.7	6	5.3	4	235
240					5	4.8	4.6		5.6	5.2	4.8	3.8	6.1	5.6	5.1	3.9	6.5	5.8	5.2	3.9	240
245					4.8	4.6			5.4	5	4.7		5.9	5.4	4.9	3.8	6.2	5.6	5	3.8	245
250					4.6	4.5			5.2	4.9	4.6		5.7	5.2	4.8	3.8	6	5.4	4.9	3.7	250
255									5	4.7	4.5		5.5	5	4.7		5.8	5.2	4.8	3.6	255
260									4.8	4.6	4.5		5.3	4.9	4.6		5.6	5.1	4.6	3.6	260
265									4.7	4.5			5.1	4.7	4.4		5.4	4.9	4.5	3.6	265
270									4.5				4.9	4.6	4.4		5.2	4.8	4.4		270
275													4.7	4.5	4.3		5	4.6	4.3		275
280													4.6	4.4			4.8	4.5	4.3		280
285													4.5	4.4			4.7	4.4	4.2		285
290													4.4				4.5	4.3	4.2		290
295																	4.4	4.2			295
300																	4.3	4.2			300
305																	4.2				305
310																					310

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 180 ft



	149 ft + 9 ft*				167 ft + 9 ft*				171 ft + 9 ft*				174 ft + 9 ft*				177 ft + 9 ft*								
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°					
55	27.4																				55				
60	26.5				23.9					23.4							22.9				60				
65	25.6				23.1					22.6							22.2			21.9	65				
70	24.7				22.3					21.8							21.5			21.2	70				
75	23.7				21.6					21.1							20.8			20.5	75				
80	22.8				20.9					20.4							20.1			19.9	80				
85	21.9				20.1					19.7							19.5			19.2	85				
90	21.1	17.9			19.5					19.1							18.9			18.6	90				
95	20.3	17.2			18.8	16.1				18.5							18.2			18	95				
100	19.6	16.6			18.2	15.5				17.9	15.3						17.6	15.1		17.5	14.9	100			
105	18.8	16			17.6	15				17.3	14.8						17.1	14.6		16.9	14.4	105			
110	18.1	15.5			17	14.5				16.7	14.3						16.5	14.1		16.3	14	110			
115	17.5	14.9			16.4	14.1				16.2	13.9						16	13.7		15.8	13.6	115			
120	16.9	14.4	12.3		15.9	13.6				15.7	13.5						15.5	13.3		15.4	13.2	120			
125	16.3	13.9	11.9		15.4	13.2				15.2	13						14.9	12.9		14.8	12.8	125			
130	15.7	13.4	11.5		14.9	12.7	10.9			14.7	12.6	10.8					14.5	12.5	10.7	14.4	12.4	130			
135	15.1	13	11		14.3	12.3	10.6			14.2	12.2	10.5					14	12.1	10.4	14	12	10.3	135		
140	14.6	12.5	10.6		13.9	11.9	10.3			13.8	11.8	10.2					13.6	11.7	10.1	13.5	11.6	10	140		
145	14.1	12.1	10.3		13.5	11.6	10			13.3	11.4	9.9					13.2	11.3	9.8	13.1	11.3	9.7	145		
150	13.6	11.7	10		13.1	11.2	9.7			12.9	11.1	9.6					12.8	11	9.5	12.7	10.9	9.4	150		
155	13.1	11.3	9.6		12.6	10.9	9.3			12.5	10.8	9.3					12.4	10.7	9.2	12.3	10.6	9.2	155		
160	12.7	10.9	9.3		12.2	10.5	9.1			12.1	10.4	9					12	10.3	8.9	11.9	10.3	8.9	160		
165	12.2	10.5	9	6.8	11.8	10.2	8.8			11.7	10.1	8.7					11.6	10	8.7	11.6	10	8.7	165		
170	11.8	10.2	8.7	6.6	11.5	9.9	8.5			11.3	9.8	8.5					11.3	9.7	8.4	11.2	9.7	8.4	170		
175	11.4	9.8	8.5	6.4	11.1	9.6	8.3	6.2		11	9.5	8.2	6.2				10.9	9.4	8.2	6.1	10.9	9.4	8.1	6.1	175
180	11	9.5	8.2	6.2	10.7	9.3	8.1	6		10.6	9.2	8	6				10.6	9.2	8	6	10.5	9.1	7.9	6	180
185	10.6	9.2	8	6	10.4	9	7.8	5.9		10.3	8.9	7.8	5.8				10.2	8.9	7.7	5.8	10.2	8.8	7.7	5.8	185
190	10.2	8.9	7.7	5.8	10	8.7	7.6	5.7		10	8.6	7.6	5.7				9.9	8.6	7.5	5.7	9.9	8.6	7.5	5.6	190
195	9.9	8.6	7.5	5.6	9.7	8.4	7.4	5.5		9.7	8.4	7.3	5.5				9.6	8.4	7.3	5.5	9.6	8.3	7.3	5.5	195
200	9.5	8.3	7.2	5.5	9.4	8.2	7.2	5.4		9.4	8.1	7.1	5.4				9.3	8.1	7.1	5.4	9.3	8.1	7.1	5.3	200
205	9.2	8	7	5.3	9.1	8	6.9	5.3		9.1	7.9	6.9	5.3				9	7.9	6.9	5.2	9	7.8	6.9	5.2	205
210	8.9	7.8	6.8	5.2	8.8	7.7	6.7	5.1		8.8	7.7	6.7	5.1				8.7	7.6	6.7	5.1	8.8	7.6	6.7	5.1	210
215	8.6	7.5	6.6	5	8.6	7.5	6.6	5		8.5	7.4	6.5	5				8.5	7.4	6.5	5	8.5	7.4	6.5	4.9	215
220	8.3	7.3	6.4	4.9	8.3	7.3	6.4	4.9		8.2	7.2	6.4	4.9				8.2	7.2	6.3	4.9	8.2	7.2	6.3	4.8	220
225	8	7.1	6.2	4.8	8	7	6.2	4.8		8	7	6.2	4.7				8	7	6.2	4.7	8	7	6.2	4.7	225
230	7.7	6.8	6.1	4.7	7.7	6.8	6	4.6		7.7	6.8	6	4.6				7.7	6.8	6	4.6	7.7	6.8	6	4.6	230
235	7.5	6.6	5.9	4.6	7.5	6.6	5.9	4.5		7.5	6.6	5.9	4.5				7.5	6.6	5.8	4.5	7.5	6.6	5.8	4.5	235
240	7.2	6.4	5.7	4.5	7.3	6.4	5.7	4.4		7.3	6.4	5.7	4.4				7.2	6.4	5.7	4.4	7.3	6.4	5.7	4.4	240
245	7	6.2	5.6	4.4	7	6.2	5.6	4.3		7.1	6.2	5.6	4.3				7	6.2	5.5	4.3	7	6.2	5.5	4.3	245
250	6.7	6	5.4	4.3	6.8	6	5.4	4.2		6.8	6	5.4	4.2				6.8	6	5.4	4.2	6.8	6	5.4	4.2	250
255	6.5	5.8	5.3	4.2	6.6	5.9	5.3	4.2		6.6	5.9	5.3	4.2				6.6	5.9	5.3	4.1	6.6	5.9	5.3	4.1	255
260	6.3	5.7	5.1	4.1	6.4	5.7	5.2	4.1		6.4	5.7	5.1	4.1				6.4	5.7	5.1	4	6.4	5.7	5.1	4	260
265	6.1	5.5	5	4.1	6.2	5.5	5	4		6.2	5.6	5	4				6.2	5.6	5	4	6.2	5.6	5	4	265
270	5.9	5.3	4.9	4	6	5.4	4.9	4		6	5.4	4.9	4				6	5.4	4.9	4	6	5.4	4.9	3.9	270
275	5.7	5.2	4.8	4	5.8	5.3	4.8	3.9		5.8	5.2	4.8	3.9				5.8	5.2	4.8	3.9	5.9	5.3	4.8	3.9	275
280	5.5	5	4.7		5.6	5.1	4.7	3.9		5.6	5.1	4.7	3.9				5.6	5.1	4.7	3.9	5.7	5.1	4.7	3.9	280
285	5.3	4.9	4.6		5.5	5	4.6	3.9		5.4	5	4.6	3.9				5.4	5	4.6	3.9	5.5	5	4.6	3.9	285
290	5.1	4.8	4.5		5.3	4.9	4.5			5.2	4.9	4.5	3.9				5.2	4.9	4.5	3.9	5.2	4.8	4.5	3.9	290
295	5	4.7	4.4		5.1	4.7	4.4			4.9	4.8	4.4					5	4.7	4.4		5	4.7	4.4	3.9	295
300	4.8	4.6	4.4		5	4.6	4.4			4.7	4.6	4.4					4.7	4.6	4.4		4.8	4.6	4.4		300
305	4.7	4.5	4.4		4.9	4.5	4.3			4.5	4.5	4.3					4.5	4.4	4.3		4.6	4.5	4.3		305
310	4.6	4.4			4.7	4.4	4.3			4.3	4.3	4.2					4.3	4.3	4.2		4.3	4.3	4.3		310
315	4.4	4.3			4.6	4.3	4.3			4.1	4	4.1					4.1	4.1	4.1		4.1	4.1	4.1		315
320	4.4	4.3			4.5	4.3	4.3			3.9	3.8	3.9					3.9	3.9	3.9		4	3.9	4		320
325	4.3				4.4	4.2				3.7	3.7	3.8					3.8	3.7	3.8		3.8	3.8	3.8		325
330					4.3	4.2				3.6	3.5						3.6	3.6			3.6	3.6	3.7		330
335					4.2	4.2				3.4	3.4						3.4	3.4			3.4	3.4			335
340					4.2					3.2	3.3						3.3	3.3			3.2	3.3			340
345					3.8					3.1							3.1				2.9	3.1			345
350																	3				2.6				350

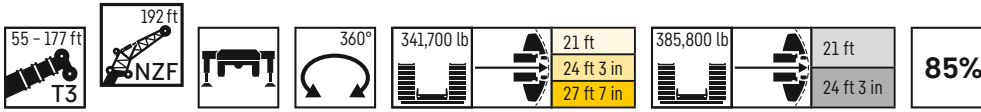
* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 192 ft



	55 ft + 9 ft*			74 ft + 9 ft*			93 ft + 9 ft*			111 ft + 9 ft*			130 ft + 9 ft*			
	NZF 192 ft															
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	
36	39.1															36
38	38.2															38
40	37			36.5												40
45	34.6			34.2			33.2				31.5					45
50	32.3			32.2			31.3				29.8			27.7		50
55	30.3			30.2			29.6				28.3			26.8		55
60	28.3			28.4			28				26.8			25.9		60
65	26.5			26.9			26.5				25.5			24.7		65
70	25			25.3			25.1				24.3			23.6		70
75	23.5	20.8		23.9	20.6		23.8				23.1			22.6		75
80	22.1	19.6		22.5	19.5		22.6	19.2			22.1			21.6		80
85	20.8	18.5		21.3	18.5		21.5	18.2			21	17.6		20.7		85
90	19.6	17.5		20.1	17.5		20.3	17.4			19.9	16.9		19.8	16.8	90
95	18.5	16.5		19.1	16.6		19.3	16.5			19	16.1		19	16.1	95
100	17.5	15.6		18.1	15.8		18.4	15.7			18.1	15.3		18.2	15.4	100
105	16.5	14.8	12.9	17.1	15		17.5	14.9			17.3	14.6		17.5	14.8	105
110	15.6	13.9	12.1	16.3	14.2	12.3	16.7	14.3	12.2		16.5	14		16.8	14.2	110
115	14.6	13	11.3	15.5	13.5	11.5	15.9	13.6	11.7		15.7	13.4	11.4	16.1	13.6	115
120	13.8	12.2	10.7	14.6	12.7	10.9	15.1	12.9	11		15	12.8	10.9	15.5	13.1	120
125	12.9	11.4	10.1	13.9	12	10.4	14.4	12.3	10.5		14.4	12.2	10.4	14.8	12.6	125
130	12.1	10.8	9.6	13.1	11.4	9.9	13.6	11.7	10.1		13.7	11.7	9.9	14.2	12.1	130
135	11.4	10.2	9.1	12.4	10.8	9.4	13	11.2	9.6		13.2	11.2	9.5	13.6	11.6	135
140	10.8	9.7	8.7	11.6	10.2	9	12.4	10.7	9.2		12.6	10.7	9.1	13.1	11.1	140
145	10.1	9.1	8.2	11	9.7	8.5	11.8	10.2	8.8		12	10.3	8.7	12.6	10.7	145
150	9.5	8.7	7.8	10.5	9.2	8.1	11.2	9.7	8.3		11.5	9.8	8.4	12.1	10.3	150
155	9	8.2	7.4	9.9	8.8	7.7	10.6	9.3	8		10.9	9.4	8	11.6	9.9	155
160	8.5	7.8	7	9.4	8.3	7.3	10.1	8.8	7.6		10.4	8.9	7.7	11.1	9.5	160
165	8.1	7.4	6.7	8.9	8	7	9.7	8.4	7.3		9.9	8.5	7.3	10.7	9.1	165
170	7.6	7	6.3	8.5	7.6	6.7	9.2	8	7		9.5	8.2	7	10.2	8.8	170
175	7.3	6.6	6	8.1	7.2	6.4	8.8	7.6	6.7		9.1	7.8	6.7	9.8	8.4	175
180	6.9	6.3	5.6	7.7	6.9	6.1	8.3	7.3	6.4		8.7	7.5	6.4	9.4	8.1	180
185	6.5	5.9	5.2	7.3	6.5	5.8	7.9	7	6.1		8.3	7.1	6.1	9	7.8	185
190	6.1	5.6	4.9	6.9	6.2	5.5	7.5	6.6	5.8		7.9	6.8	5.9	8.7	7.5	190
195	5.8	5.2	4.6	6.6	5.9	5.2	7.2	6.3	5.5		7.6	6.5	5.6	8.3	7.2	195
200	5.5	4.9	4.3	6.2	5.6	4.9	6.9	6	5.2		7.2	6.2	5.4	7.9	6.9	200
205	5.2	4.6	4	5.9	5.4	4.6	6.5	5.7	4.9		6.8	5.9	5.1	7.6	6.6	205
210	4.9	4.3	3.7	5.6	5	4.2	6.2	5.5	4.6		6.5	5.7	4.8	7.3	6.3	210
215	4.6	4	3.5	5.3	4.7	3.9	5.9	5.2	4.3		6.2	5.4	4.5	7	6.1	215
220	4.3	3.8	3.3	5	4.4	3.7	5.6	4.9	4.1		5.9	5.2	4.2	6.7	5.8	220
225	4	3.5	3.1	4.8	4.1	3.5	5.3	4.6	3.8		5.6	4.9	4	6.4	5.6	225
230	3.8	3.3	2.9	4.5	3.9	3.2	5	4.3	3.6		5.4	4.7	3.8	6.2	5.4	230
235	3.6	3.1	2.7	4.2	3.6	3	4.7	4.1	3.4		5.1	4.4	3.6	5.9	5.1	235
240	3.4	3		4	3.4	2.9	4.5	3.8	3.2		4.9	4.1	3.4	5.6	4.9	240
245	3.3			3.7	3.2	2.7	4.3	3.6	3		4.6	3.9	3.1	5.4	4.7	245
250				3.5	3	2.6	4	3.4	2.8		4.4	3.7	3	5.2	4.5	250
255				3.4	2.9	2.6	3.8	3.2	2.7		4.2	3.5	2.8	4.9	4.3	255
260				3.2	2.8		3.6	3	2.6		4	3.3	2.7	4.7	4.1	260
265							3.4	2.9	2.5		3.8	3.1	2.5	4.5	3.9	265
270							3.2	2.8	2.5		3.5	2.9	2.4	4.3	3.7	270
275							3.1	2.7			3.3	2.8	2.4	4.1	3.5	275
280							3				3.2	2.7	2.3	3.9	3.4	280
285											3	2.6	2.3	3.8	3.2	285
290											2.9	2.5		3.6	3.1	290
295											2.9	2.5		3.4	3	295
300											2.8			3.3	2.8	300
305														3.1	2.8	305
310														3	2.8	310
315														2.9		315
320														2.8		320

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 192 ft



	149 ft + 9 ft*			167 ft + 9 ft*			171 ft + 9 ft*			174 ft + 9 ft*			177 ft + 9 ft*			
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	
55	24.9															55
60	23.9			21.3												60
65	22.9			20.5			20.1			19.7			19.4			65
70	22.1			19.9			19.4			19			18.7			70
75	21.1			19.2			18.8			18.4			18.2			75
80	20.4			18.5			18.1			17.8			17.5			80
85	19.5			17.9			17.5			17.2			16.9			85
90	18.8			17.3			16.9			16.6			16.4			90
95	18.1	15.2		16.6			16.3			16			15.8			95
100	17.4	14.6		16	13.6		15.8			15.5			15.3			100
105	16.7	14.1		15.5	13.1		15.2	12.9		15	12.7		14.8	12.6		105
110	16.1	13.6		14.9	12.7		14.7	12.4		14.5	12.3		14.3	12.2		110
115	15.5	13.1		14.4	12.2		14.2	12		14	11.9		13.9	11.7		115
120	14.9	12.6		13.9	11.8		13.7	11.6		13.5	11.5		13.4	11.3		120
125	14.3	12.1		13.4	11.4		13.2	11.2		13.1	11.1		13	11		125
130	13.8	11.7	9.9	13	10.9		12.8	10.8		12.6	10.7		12.5	10.6		130
135	13.3	11.2	9.5	12.5	10.6	9	12.4	10.5	8.9	12.2	10.3		12.1	10.3		135
140	12.7	10.8	9.2	12.1	10.2	8.7	11.9	10.1	8.6	11.8	10	8.5	11.7	9.9	8.4	140
145	12.3	10.4	8.8	11.7	9.9	8.4	11.5	9.8	8.3	11.4	9.6	8.2	11.3	9.6	8.1	145
150	11.8	10	8.5	11.3	9.5	8.1	11.1	9.4	8	11	9.3	7.9	10.9	9.3	7.9	150
155	11.4	9.7	8.2	10.9	9.2	7.8	10.8	9.1	7.7	10.7	9	7.6	10.5	8.9	7.6	155
160	11	9.3	7.9	10.5	8.9	7.5	10.4	8.8	7.4	10.3	8.7	7.4	10.2	8.6	7.3	160
165	10.5	9	7.6	10.1	8.6	7.3	10	8.5	7.2	9.9	8.4	7.1	9.9	8.4	7.1	165
170	10.2	8.6	7.3	9.8	8.3	7	9.7	8.2	7	9.6	8.1	6.9	9.5	8.1	6.9	170
175	9.7	8.3	7.1	9.4	8	6.8	9.3	7.9	6.7	9.3	7.9	6.7	9.2	7.8	6.6	175
180	9.4	8	6.8	9.1	7.7	6.5	9	7.6	6.5	9	7.6	6.4	8.9	7.6	6.4	180
185	9	7.7	6.5	8.7	7.5	6.3	8.7	7.4	6.3	8.6	7.3	6.2	8.6	7.3	6.2	185
190	8.7	7.4	6.3	8.4	7.2	6.1	8.4	7.1	6.1	8.3	7.1	6	8.3	7.1	6	190
195	8.3	7.2	6.1	8.1	6.9	5.9	8.1	6.9	5.8	8	6.9	5.8	8	6.8	5.8	195
200	8	6.9	5.9	7.9	6.7	5.7	7.8	6.7	5.6	7.7	6.6	5.6	7.7	6.6	5.6	200
205	7.7	6.6	5.7	7.6	6.5	5.5	7.5	6.4	5.5	7.5	6.4	5.4	7.5	6.3	5.4	205
210	7.4	6.4	5.4	7.3	6.2	5.3	7.3	6.2	5.3	7.2	6.2	5.2	7.2	6.1	5.2	210
215	7.1	6.1	5.2	7	6	5.1	7	6	5.1	6.9	6	5	7	5.9	5.1	215
220	6.9	5.9	5.1	6.8	5.8	4.9	6.7	5.8	4.9	6.7	5.7	4.9	6.7	5.7	4.9	220
225	6.6	5.7	4.9	6.5	5.6	4.7	6.5	5.6	4.7	6.4	5.5	4.7	6.5	5.5	4.7	225
230	6.3	5.5	4.6	6.3	5.4	4.6	6.3	5.4	4.5	6.2	5.3	4.5	6.2	5.3	4.5	230
235	6.1	5.2	4.4	6	5.2	4.4	6	5.2	4.3	6	5.2	4.3	6	5.1	4.3	235
240	5.8	5	4.2	5.8	5	4.2	5.8	5	4.1	5.8	5	4.1	5.8	5	4.1	240
245	5.6	4.8	4	5.6	4.8	4	5.6	4.8	4	5.6	4.8	3.9	5.6	4.8	3.9	245
250	5.4	4.6	3.8	5.4	4.6	3.8	5.4	4.6	3.8	5.4	4.6	3.8	5.4	4.6	3.7	250
255	5.2	4.5	3.7	5.2	4.5	3.6	5.2	4.5	3.6	5.2	4.4	3.6	5.2	4.5	3.6	255
260	4.9	4.3	3.5	5	4.3	3.5	5	4.3	3.5	5	4.3	3.5	5	4.3	3.4	260
265	4.7	4.1	3.4	4.8	4.1	3.3	4.8	4.1	3.3	4.8	4.1	3.3	4.8	4.1	3.3	265
270	4.5	3.9	3.2	4.6	3.9	3.2	4.6	3.9	3.2	4.6	3.9	3.2	4.6	4	3.2	270
275	4.3	3.7	3.1	4.4	3.8	3.1	4.4	3.8	3.1	4.5	3.8	3	4.4	3.8	3	275
280	4.2	3.6	2.9	4.2	3.6	2.9	4.3	3.6	2.9	4.3	3.6	2.9	4.3	3.6	2.9	280
285	4	3.4	2.8	4.1	3.5	2.8	4.1	3.4	2.8	4.1	3.4	2.8	4.1	3.4	2.8	285
290	3.8	3.2	2.7	3.9	3.3	2.7	4	3.3	2.7	3.9	3.3	2.7	4	3.3	2.7	290
295	3.6	3.1	2.6	3.8	3.1	2.6	3.8	3.1	2.6	3.8	3.2	2.6	3.8	3.1	2.6	295
300	3.5	2.9	2.6	3.6	3	2.5	3.6	3	2.5	3.6	3	2.5	3.7	3	2.5	300
305	3.3	2.9	2.5	3.5	2.9	2.5	3.4	2.9	2.5	3.4	2.9	2.4	3.5	2.9	2.4	305
310	3.2	2.7	2.5	3.3	2.8	2.4	3.2	2.8	2.4	3.2	2.8	2.4	3.3	2.8	2.4	310
315	3.1	2.7	2.4	3.2	2.7	2.4	2.9	2.7	2.3	3	2.7	2.3	3	2.6	2.3	315
320	3	2.6		3.1	2.6	2.3	2.7	2.5	2.3	2.8	2.5	2.3	2.8	2.5	2.3	320
325	2.9	2.6		2.9	2.5	2.3	2.5	2.3	2.3	2.5	2.3	2.3	2.5	2.4	2.3	325
330	2.8	2.6		2.8	2.5	2.3	2.3			2.3			2.3	2.2	2.2	330
335	2.7			2.7	2.4	2.3										335
340				2.7	2.4											340
345				2.6	2.4											345
350				2.6												350
355				2.6												355

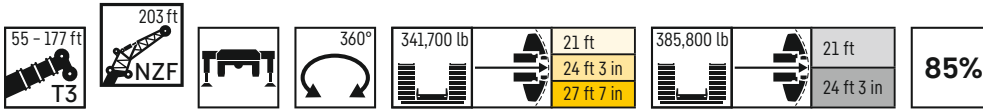
* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 203 ft



	55 ft + 9 ft*			74 ft + 9 ft*			93 ft + 9 ft*			111 ft + 9 ft*			130 ft + 9 ft*			
	NZF 203 ft															
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	
36	28															36
38	28															38
40	28			28												40
45	28			28			28									45
50	28			28			27.9				27.1					50
55	27.7			28			27.1				26.2		24.3			55
60	26.6			26.6			26.1				25		23.1			60
65	25			25.1			24.8				23.8		22.2			65
70	23.5			23.7			23.5				22.6		21.2			70
75	22.1			22.4			22.3				21.5		20.3			75
80	20.7	18.4		21.1	18.3		21.1				20.5		19.4			80
85	19.6	17.4		19.9	17.3		20	17.1			19.5		18.5			85
90	18.4	16.4		18.9	16.4		18.9	16.2			18.6	15.7	17.7			90
95	17.4	15.5		17.9	15.6		18	15.4			17.7	14.9	16.9	14.2		95
100	16.4	14.6		16.9	14.7		17.1	14.7			16.9	14.2	16.2	13.5		100
105	15.5	13.8		16.1	14		16.3	13.9			16.1	13.6	15.5	12.9		105
110	14.6	13.1	11.4	15.2	13.3		15.5	13.3			15.4	13	14.8	12.4		110
115	13.8	12.3	10.8	14.5	12.6	10.9	14.7	12.6			14.6	12.4	14.1	11.8		115
120	13	11.5	10.1	13.7	11.9	10.4	14	12	10.3		14	11.8	10	13.5	11.3	120
125	12.3	10.8	9.6	12.9	11.3	9.8	13.3	11.4	9.8	13.3	11.3	9.5	13	10.9		125
130	11.5	10.2	9.1	12.2	10.7	9.3	12.7	10.8	9.3	12.7	10.7	9.1	12.4	10.4	8.7	130
135	10.8	9.6	8.6	11.6	10.2	8.9	12	10.3	8.8	12.2	10.2	8.7	11.9	10	8.3	135
140	10.2	9.1	8.1	11	9.7	8.4	11.5	9.8	8.4	11.6	9.8	8.3	11.4	9.5	8	140
145	9.6	8.6	7.7	10.4	9.1	8	10.9	9.3	8	11.1	9.3	7.9	10.9	9.1	7.6	145
150	9	8.1	7.3	9.9	8.6	7.5	10.3	8.9	7.6	10.5	8.9	7.5	10.4	8.7	7.3	150
155	8.5	7.7	6.9	9.3	8.2	7.1	9.8	8.4	7.3	10	8.5	7.2	10	8.4	7	155
160	8	7.3	6.4	8.8	7.8	6.8	9.3	8	6.9	9.5	8.1	6.8	9.5	8	6.7	160
165	7.6	6.9	6	8.3	7.3	6.4	8.8	7.6	6.5	9.1	7.7	6.5	9.1	7.6	6.4	165
170	7.2	6.5	5.6	7.9	6.9	6	8.4	7.3	6.2	8.6	7.4	6.2	8.7	7.3	6.1	170
175	6.7	6	5.1	7.5	6.5	5.5	8	6.9	5.8	8.2	7	5.9	8.3	7	5.7	175
180	6.3	5.5	4.7	7	6.2	5.1	7.5	6.5	5.4	7.8	6.7	5.5	7.9	6.6	5.4	180
185	6	5.1	4.3	6.6	5.8	4.8	7.2	6.2	5	7.5	6.3	5.2	7.5	6.3	5.1	185
190	5.5	4.7	3.9	6.3	5.4	4.3	6.8	5.8	4.7	7.1	6	4.8	7.2	6.1	4.8	190
195	5	4.3	3.5	5.9	4.9	4	6.4	5.5	4.3	6.7	5.7	4.5	6.9	5.8	4.5	195
200	4.6	3.9	3.2	5.5	4.5	3.7	6.1	5.1	4	6.4	5.4	4.2	6.6	5.5	4.2	200
205	4.2	3.5	2.9	5.1	4.2	3.3	5.7	4.7	3.7	6.1	5	3.9	6.2	5.2	3.9	205
210	3.8	3.1	2.6	4.7	3.8	3	5.4	4.4	3.4	5.7	4.7	3.6	5.9	4.9	3.6	210
215	3.4	2.8		4.3	3.4	2.8	5	4	3.1	5.4	4.3	3.3	5.6	4.6	3.4	215
220	3			3.9	3.1	2.5	4.7	3.7	2.8	5.1	4	3	5.4	4.2	3.1	220
225				3.6	2.8	2.4	4.3	3.4	2.6	4.9	3.7	2.8	5.1	4	2.8	225
230				3.2	2.6		4	3.1	2.4	4.5	3.5	2.6	4.8	3.6	2.6	230
235				2.9	2.4		3.6	2.8	2.2	4.2	3.2	2.4	4.5	3.4	2.5	235
240				2.6			3.3	2.5		3.8	2.9		4.2	3.1	2.3	240
245				2.3			3	2.3		3.5	2.6		3.9	2.9		245
250							2.7			3.3	2.4		3.6	2.6		250
255							2.4			3	2.2		3.3	2.4		255
260										2.7			3.1	2.2		260
265										2.4			2.8			265
270													2.6			270
275													2.3			275

* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3NZF 203 ft



	149 ft + 9 ft*			167 ft + 9 ft*			171 ft + 9 ft*			174 ft + 9 ft*			177 ft + 9 ft*			
	NZF 203 ft															
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	
60	21.2															60
65	20.4			18.2					17.7			17.3			17	65
70	19.6			17.5					17.1			16.8			16.4	70
75	18.8			16.8					16.5			16.1			15.9	75
80	18.1			16.2					15.9			15.5			15.3	80
85	17.4			15.7					15.3			15			14.8	85
90	16.7			15.1					14.8			14.5			14.2	90
95	16			14.5					14.2			14			13.8	95
100	15.3	12.8		14					13.8			13.5			13.3	100
105	14.7	12.3		13.5	11.3				13.2			13			12.8	105
110	14.1	11.8		13	10.9			10.7	12.7			12.5	10.5		12.4	110
115	13.5	11.3		12.5	10.5			10.3	12.3	10.3		12.1	10.1		11.9	115
120	13	10.8		12.1	10.1			9.9	11.8	9.9		11.7	9.7		11.5	120
125	12.5	10.4		11.6	9.7			9.5	11.4	9.5		11.2	9.4		11.1	125
130	12	10		11.1	9.3			9.2	11	9.2		10.8	9		10.7	130
135	11.5	9.6	8	10.7	8.9			8.8	10.6	8.8		10.4	8.7		10.3	135
140	11	9.2	7.6	10.3	8.6	7.1		7.2	10.2	8.5		10	8.4		9.9	140
145	10.6	8.8	7.3	9.9	8.2	6.8		6.6	9.8	8.1	6.6	9.6	8	6.5	9.6	145
150	10.1	8.5	7	9.6	7.9	6.5		6.4	9.4	7.8	6.4	9.3	7.7	6.3	9.2	150
155	9.7	8.1	6.7	9.2	7.6	6.2		6.1	9.1	7.5	6.1	9	7.4	6	8.9	155
160	9.3	7.8	6.4	8.9	7.3	5.9		5.8	8.7	7.2	5.8	8.6	7.2	5.7	8.6	160
165	9	7.4	6.1	8.5	7.1	5.6		5.5	8.4	7	5.5	8.3	6.8	5.4	8.2	165
170	8.6	7.1	5.8	8.2	6.8	5.3		5.2	8.1	6.7	5.2	7.9	6.6	5.1	7.9	170
175	8.2	6.8	5.5	7.9	6.5	5.1		5	7.7	6.4	5	7.7	6.3	4.9	7.6	175
180	7.9	6.5	5.2	7.5	6.2	4.8		4.7	7.4	6.2	4.7	7.4	6.1	4.6	7.3	180
185	7.5	6.2	4.9	7.2	5.9	4.5		4.4	7.1	5.9	4.4	7.1	5.8	4.4	7.1	185
190	7.2	6	4.6	6.9	5.7	4.2		4.2	6.9	5.6	4.2	6.8	5.6	4.1	6.8	190
195	6.9	5.7	4.4	6.6	5.5	4		4	6.6	5.4	4	6.5	5.3	3.9	6.5	195
200	6.6	5.4	4.1	6.4	5.2	3.8		3.7	6.3	5.1	3.7	6.3	5.1	3.7	6.2	200
205	6.3	5.2	3.8	6.1	4.9	3.5		3.5	6	4.8	3.5	6	4.8	3.5	6	205
210	6	4.9	3.6	5.8	4.6	3.4		3.3	5.8	4.5	3.3	5.7	4.5	3.3	5.7	210
215	5.7	4.6	3.3	5.6	4.4	3.2		3	5.5	4.3	3	5.5	4.3	3	5.5	215
220	5.4	4.3	3.1	5.3	4.1	2.9		2.8	5.3	4	2.8	5.2	4	2.8	5.3	220
225	5.2	4	2.8	5.1	3.8	2.7		2.6	5.1	3.8	2.6	5	3.8	2.6	5	225
230	4.9	3.7	2.7	4.8	3.6	2.6		2.5	4.8	3.5	2.5	4.8	3.5	2.5	4.8	230
235	4.7	3.4	2.5	4.6	3.4	2.4		2.3	4.6	3.3	2.3	4.5	3.3	2.3	4.5	235
240	4.4	3.2	2.3	4.3	3.1	2.3		2.2	4.3	3.1	2.2	4.3	3.1	2.2	4.3	240
245	4.1	3		4.1	2.9			2.9	4	2.9		4	2.9		4	245
250	3.8	2.8		3.8	2.7			2.7	3.8	2.7		3.8	2.7		3.8	250
255	3.5	2.5		3.6	2.5			2.5	3.5	2.5		3.5	2.5		3.5	255
260	3.3	2.3		3.3	2.3			2.3	3.3	2.3		3.3	2.3		3.3	260
265	3			3.1					3			3			3.1	265
270	2.8			2.9					2.8			2.8			2.8	270
275	2.6			2.6					2.6			2.6			2.6	275
280	2.4			2.4					2.4			2.4			2.4	280
285				2.2					2.2			2.2			2.2	285

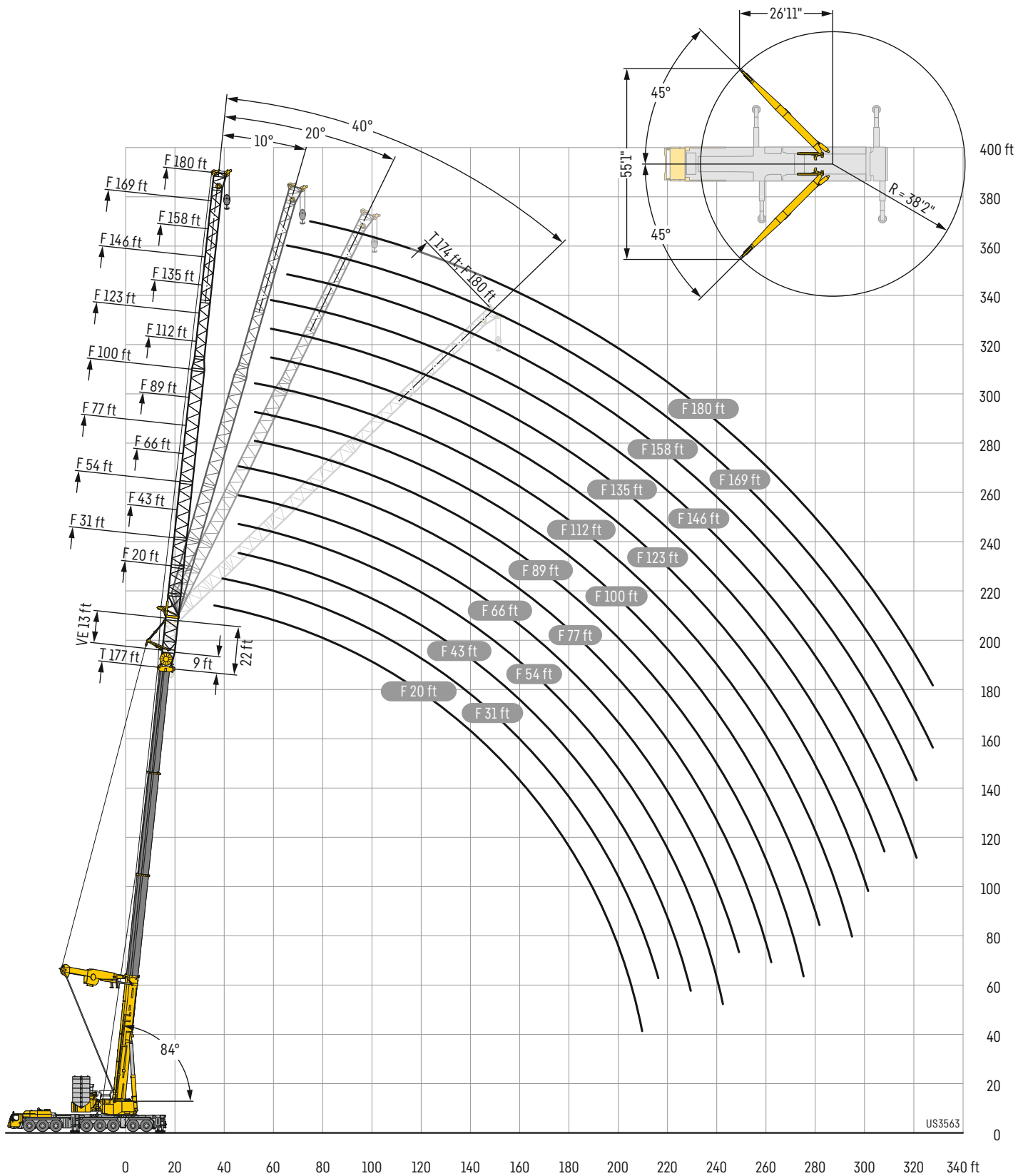
* adapter - pièce d'adaptateur

275_306_0XX01_0XX03_MAXTAB

Lifting heights

Hauteurs de levage

T3YVEF

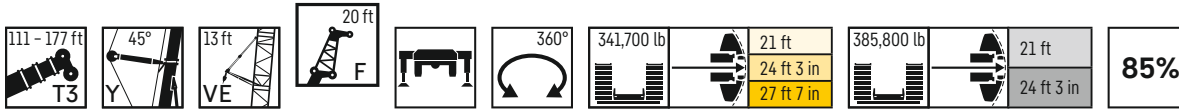


US3563

Lifting capacities

Forces de levage

T3YVEF 20 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*							
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°				
24	227.7																								24			
26	225.5				227.3																					26		
28	223.6	194.8			225.3				219.8																	28		
30	221.4	191.3	154.3		223.3	196.3			219.9																	30		
32	219.3	187.3	151.9		221.4	192.8	154.9		219.9	197.8				209.2												32		
34	217.5	183.3	149.5	114.9	219.4	189.8	152.8		219.3	194.3	155.5			209.3				205.5								34		
36	215.6	179.4	147.1	113.6	217.9	186.3	150.7		218.1	191.3	153.7			209.4	195.4			205.6						203.7		36		
38	213.8	176	144.8	112.2	216.2	182.9	148.6	114.1	216.8	188.3	151.9			209.6	192.8	154.3		205.8	191.9					203.8		38		
40	211.5	172	142.6	110.9	214.5	179.4	146.6	112.8	215.4	185.3	149.8	114.2		209.7	190.3	152.5		206	189.8					204	189.2	40		
45	204.5	163	138.4	107.8	209.7	171.1	141.9	109.8	211.5	177.4	145.4	111.4		209.7	183.3	148.3	112.5	206.3	183.9	149.2	112.3			203.9	183.5	149.8	45	
50	195.6	156.9	133.9	104.8	204	163	137.9	107.1	207.4	170.1	141.3	108.8		204.6	176	144.2	110	202.8	177.9	145.4	110			199.6	178	145.7	109.9	50
55	185.2	151	129.3	102.3	197.1	157.6	133.9	104.6	202.1	163	137.7	106.2		192.8	169.1	140.8	107.8	190.7	171.1	141.7	107.7			188.3	172.5	142.2	107.7	55
60	175.3	144.8	125.2	99.8	188.1	152.1	130	102.3	193.7	158.2	134.1	104		181.3	163	137.5	105.7	179.1	164.7	138.6	105.6			176.9	165.7	139	105.7	60
65	165.9	139.7	122.5	97.7	179.2	146.8	126.1	100.1	181.1	153.4	130.6	102		170.1	158.5	134.4	103.7	168.6	160.3	135.5	103.7			166.2	160.7	135.9	103.7	65
70	158.4	135	120	95.7	170.5	141.9	123.7	98.1	168.6	148.3	127.2	100.1		160.9	154.2	131.1	101.8	159.3	154.6	132.2	102			157.6	153.6	132.8	102	70
75	151.8	130.2	116.7	94	160	137.6	121.3	96.3	155.6	143.6	124.4	98.3		149.7	148.2	127.8	100.1	147.4	146.9	129.1	100.3			146.9	145.7	129.8	100.4	75
80	145.3	125.5	112.9	92.4	148.4	133.4	119	94.6	143.6	139.7	122.3	96.6		138.2	139.2	125	98.5	136.9	138.5	126.1	98.6			135.6	137.3	126.7	98.7	80
85	139.6	122.6	109.3	91	137.6	129.3	115.6	93.2	133	133.3	120.1	95.1		128.2	129.8	123.1	97	127.3	128.2	124	97.2			125.9	127.6	123.9	97.4	85
90	131.3	119.6	105.9	89.7	127.6	125	112.2	91.9	123.6	125.2	117.7	93.7		118.5	120.1	119.9	95.6	118	119.6	119.3	95.8			116.9	118.2	119.8	96	90
95	121.8	115.6	102.8	88.7	118.6	120	109.1	90.6	115	116.5	114.5	92.5		110.3	111.6	113.1	94.3	109.3	111	111.9	94.5			108.4	110.1	111	94.7	95
100	112.6	111.3	100.2	87.9	110.1	111.4	106.2	89.6	106.8	108.2	108.8	91.3		102.3	103.7	105	93.1	101.8	102.8	104.1	93.4			100.8	102.1	103.3	93.5	100
105	103.9	104.9	97.7		102.5	103.4	103.3	88.7	99.5	100.4	101.8	90.2		95.1	96.5	97.7	92	94.9	95.8	97.2	92.2			93.8	95.2	96.2	92.4	105
110	96.4	97.4	95.4		95.2	96.1	97.1	87.9	92.7	93.8	94.8	89.2		88.8	90	91.2	90.1	88.3	89.6	90.5	91.2			87.4	88.5	89.8	90.1	110
115	89.5	90.4	91.1		88.6	89.4	90.3		86.6	87.6	88.6	87.9		83.1	83.8	85	86.4	82.3	83.6	84.4	85.9			81.9	82.8	83.6	85.6	115
120	83.2	84.1	84.6		82.8	83.8	84.4		80.5	81.7	82.5	83.8		77.6	78.3	79.4	80.8	77	78.2	78.9	80.5			76.4	77.3	78.2	79.7	120
125	77.2	78	78.5		76.9	77.8	78.5		75.4	76.3	77			72.3	73.3	74.1	75.4	72.1	73	73.7	75.2			71.5	72.3	73.2	74.6	125
130	71.6	72.2	72.6		71.3	72.1	72.7		70.6	71.5	72.1			67.7	68.4	69.4	70.6	67.5	68.2	69	70.2			66.7	67.8	68.6	69.8	130
135	66.5	66.9			66.2	67	67.5		65.9	66.6	67.2			63.2	63.9	64.6	65.8	62.8	63.9	64.6	65.8			62.4	63.4	64.1	65.1	135
140	61.7	62.1			61.6	62.2	62.7		61.1	61.8	62.3			59.1	59.8	60.5		58.9	59.6	60.4				58.3	59	59.8	60.9	140
145	51.6				57.1	57.7	58.2		56.7	57.4	57.9			55.3	55.9	56.6		55.2	55.9	56.6				54.5	55.4	55.9		145
150					53.1	53.6			52.8	53.4	53.9			51.3	52	52.7		51.6	52.2	52.9				51.1	51.7	52.4		150
155					49.4	49.8			49.1	49.7	50.1			47.5	48.2	48.8		47.8	48.6	49.1				47.5	48.3	48.8		155
160					45.9				45.6	46.1	46.4			44.1	44.6	45.3		44.3	45	45.6				44.1	44.8	45.2		160
165									42.3	42.8				40.8	41.3	41.8		41.1	41.7	42.2				40.9	41.5	42		165
170									39.3	39.7				37.8	38.3	38.7		38.1	38.7	39.1				37.8	38.4	38.8		170
175									36.5					35	35.4	35.7		35.3	35.8	36.1				35	35.5	35.8		175
180									33.1					32.3	32.7			32.7	33.1	33.4				32.4	32.8	33.1		180
185														29.8	30.2			30.1	30.6					29.8	30.3	30.6		185
190														27.5	27.8			27.8	28.1					27.5	27.9			190
195														25.3				25.6	25.9					25.3	25.6			195
200														18.4				23.5						23.2	23.5			200
205																		19.5						21.3				205
210																								13.8				210

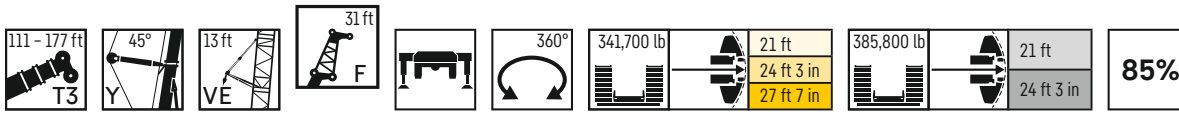
* adapter - pièce d'adaptateur

275_310_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 31 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*							
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°				
26	223				217.9																				26			
28	221.1																								28			
30	219.2				217.7				207.1																30			
32	217.4	176.7			217.5				207.3																32			
34	214.4	172.3			216.3	175.7			207.4					196.9											34			
36	211.2	168.2	134.1		214.6	171.8			207.6	173.2				197											36			
38	207.7	164.2	131.5		212	167.6	133.4		207.5	170.3				197.2					193.5					192	38			
40	204.1	159.9	129.3		208.5	164.3	131.6		207.5	166.8	132.6			197.3	165.5				193.7					192.1	40			
45	194.5	151	123.7	89.7	199.2	155.9	126.2		201.9	158.5	127.6			196.9	158.6	127.6			193.4	157.7				191.3	157.1	45		
50	182.7	143.3	118.5	87.4	190.5	147.9	121.4	88.9	193.9	151.1	123.3	90		189.4	151.7	123.3			186.9	151.6	122.4			185	150.8	122.4	50	
55	171	135.9	113.8	85.1	180.1	141.1	116.8	86.9	186.1	144.9	119.1	88.1		177.9	145.8	119.6	88.4		175.4	145.8	118.9	88.3		173.5	145	118.8	88.2	55
60	160.7	129.4	109.2	83.2	170.1	134.6	112.7	84.7	177.6	138.8	115.3	86.1		166.7	139.9	115.9	86.6		164.9	139.9	115.4	86.5		163.4	139.8	115.5	86.5	60
65	151.5	123.6	105.1	81.3	160.8	128.9	109.2	83	168	133.1	111.4	84.4		157.5	135	112.5	84.9		155.8	135	112.3	84.9		154.1	134.9	112.3	84.8	65
70	142.9	118.3	101.1	79.5	152	123.6	105.5	81.1	157	127.9	108.1	82.7		148.3	130	109.4	83.4		146.8	130.4	109.1	83.3		145.6	130.3	109.1	83.3	70
75	135.4	113.3	97.6	77.9	144.4	119	102.2	79.5	148.1	123.2	105.1	81.1		140.5	125.5	106.4	81.8		139.3	125.9	106.4	81.9		138.2	126.1	106.4	81.9	75
80	128.3	108.7	94.4	76.4	137.5	114.2	98.8	78.1	139.3	119	102.2	79.7		133.1	121.4	103.6	80.4		132.5	122.1	103.6	80.5		131.5	122.2	103.8	80.6	80
85	122.3	104.3	91.3	75	131.1	110.4	95.8	76.7	131.5	115	99.4	78.4		125.7	117.6	101.1	79.1		125	118.2	101	79.3		123.6	118.3	101.2	79.3	85
90	116.7	100.2	88.6	73.8	125.4	106.2	93	75.4	123.3	111.2	96.8	77		117.7	113.7	98.8	77.9		116.5	114.6	98.7	78.1		115.9	114.9	98.8	78.1	90
95	111.4	96.4	86	72.8	118.4	102.8	90.3	74.2	114.8	107.5	94.3	75.9		109.3	109.7	96.4	76.7		108.3	109.1	96.3	76.9		107.4	109.2	96.7	76.9	95
100	106.5	92.9	83.6	71.8	110.2	99.5	87.9	73.2	106.7	104.1	91.9	74.8		102	103.3	94.1	75.7		100.8	102.8	94.4	75.8		100	102	94.6	75.9	100
105	101.9	89.8	81.4	71	102.7	96.3	85.7	72.3	99.4	100.6	89.5	73.9		94.9	96.7	92	74.8		94.2	95.9	92.5	74.8		93.3	95.2	92.4	74.9	105
110	97.6	86.8	79.5	70.4	95.8	93.1	83.6	71.4	92.8	94.6	87.4	72.9		88.6	90.2	89.9	73.8		87.7	89.4	89.9	73.9		87.1	89	90.1	74.1	110
115	91.4	84.1	77.6		89.2	89.9	81.7	70.7	86.9	88.3	85.3	72.1		82.6	84.4	86.2	73		81.8	83.6	85.1	73.1		81.2	83	84.4	73.3	115
120	85.3	81.6	75.9		83.3	84.6	79.7	70.2	81.3	82.9	83.5	71.4		77.4	78.9	80.5	72.2		76.5	78.2	79.9	72.4		75.9	77.4	79.3	72.4	120
125	79.5	79.2	74.3		78.3	79.6	78		76.2	77.5	79	70.7		72.4	73.9	75.3	71.5		71.8	73.2	74.9	71.7		71.3	72.6	74.2	71.7	125
130	74.1	75.1	73		73.1	74.5	75.6		71.2	72.4	73.8	70.1		67.6	69.3	70.4	70.8		67.4	68.8	70.1	70.3		66.6	68.1	69.3	70.5	130
135	68.8	69.8	70.7		68.2	69.2	70.4		66.9	68.1	69.2	69.7		63.5	64.8	66	67.8		63.1	64.5	65.7	67.6		62.5	64	65.2	67.1	135
140	64.1	64.9	65.6		63.4	64.4	65.5		62.8	63.9	65			59.4	60.7	61.7	63.5		59.2	60.6	61.5	63.3		58.6	59.9	61.2	62.8	140
145	59.7	60.5			59.1	60	60.9		58.5	59.7	60.7			55.6	56.9	58	59.6		55.3	56.6	57.7	59.3		54.8	56.3	57.1	58.8	145
150	55.6	56.2			55.1	55.9	56.6		54.4	55.5	56.5			52.3	53.4	54.2			51.9	53	53.9	55.6		51.3	52.5	53.4	55.1	150
155	50.2				51.3	52.1	52.6		50.8	51.8	52.6			48.8	49.9	50.9			48.8	49.7	50.7			48.1	49.3	50.1		155
160					47.8	48.5			47.3	48.2	48.9			45.4	46.5	47.3			45.6	46.5	47.4			45.2	46.1	47		160
165					44.5	45.2			44.1	44.8	45.5			42.2	43.2	43.9			42.3	43.4	44.1			42	43	43.9		165
170					41.5				41	41.8	42.2			39.1	40	40.8			39.4	40.2	41.1			39	39.9	40.7		170
175					32.6				38.2	38.8				36.3	37.1	37.7			36.4	37.4	38			36.2	37.1	37.7		175
180									35.5	36.1				33.6	34.4	35			33.8	34.7	35.3			33.5	34.3	35		180
185									33	33.4				31.1	31.8	32.4			31.3	32	32.6			31	31.8	32.4		185
190									30.3					28.8	29.4				28.9	29.6	30.2			28.6	29.3	29.9		190
195														26.5	27.1				26.7	27.4				26.4	27.1	27.5		195
200														24.5	24.9				24.7	25.2				24.3	24.9			200
205														22.5					22.7	23.2				22.4	22.9			205
210														18.1					20.8					20.5	20.9			210
215																			18.4					18.7				215
220																								14				220

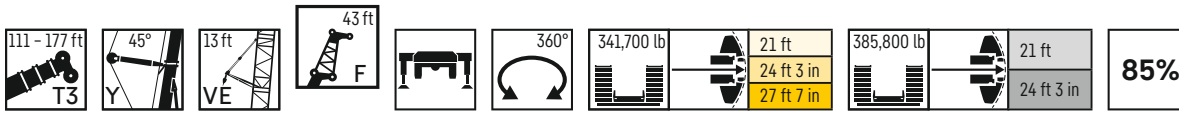
* adapter - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 43 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*								
	F 43 ft																												
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
28	184.3				183																								28
30	180.1																												30
32	176.2				179.5				180.2																				32
34	172.1				175.6				176.6																				34
36	168	136.7			171.9				173.4				171.4																36
38	164.7	134.7			167.9	136.1			169.8				168.5																38
40	161	132.3			164.6	134			166.9	134.8			165.6				163.9				163.2								40
45	152.7	127	107		156.5	129	108.7		159.4	130.3			159.2	130.5			157.6				157.1								45
50	145.3	122.2	103.3		149.7	124.5	105.5		152.5	126	106.7		152.8	126.4	106.5		151.2	125.7			151.3	125.4							50
55	138.6	117.6	100	70.7	143.2	120.1	102.3	71.5	146.3	121.9	103.7		146.9	122.6	103.9		146	122	103.4		145.9	121.9	103.3						55
60	132.3	113.5	96.8	69.3	137.1	116.3	99.4	70	140.6	118.2	101	70.3	141.5	119.1	101.4		140.7	118.7	100.9		140.4	118.6	101						60
65	127.1	109.5	93.8	67.9	131.6	112.6	96.5	68.6	135.3	114.6	98.6	69	136.5	115.9	99	69.1	136.1	115.4	98.8	69	136	115.4	98.8	69					65
70	122.1	105.8	91	66.5	127	109.2	93.8	67.4	130.6	111.3	96	67.8	131.9	112.8	96.8	68	131.6	112.6	96.6	67.9	131.7	112.5	96.5	67.9					70
75	117.5	102.4	88.6	65.3	122.2	106.1	91.2	66.2	126.1	108.3	93.8	66.7	127.7	109.9	94.8	66.9	127.7	109.8	94.5	66.8	127.4	109.7	94.4	66.9					75
80	112.9	99.2	86.1	64.3	117.9	103.1	88.8	65.1	121.9	105.3	91.5	65.7	123.8	107.4	92.8	65.9	123.3	107.1	92.6	65.9	122.5	107.3	92.6	65.9					80
85	108.8	96.2	83.9	63.2	113.9	100.1	86.7	64	118.1	102.7	89.3	64.7	118	104.8	90.8	65.1	117.4	104.6	90.8	65	116.6	104.8	90.7	65					85
90	105	93.3	81.9	62.3	110.2	97.4	84.7	63.2	114.2	100.2	87.3	63.8	111.9	102.3	89	64.2	111.6	102.2	89	64.2	110.8	102.4	89.1	64.2					90
95	101.5	90.8	80.1	61.5	106.8	94.8	82.7	62.3	110.1	97.7	85.4	62.9	106.4	99.8	87.2	63.3	106.3	100	87.3	63.4	105.1	100.1	87.4	63.4					95
100	98.1	88.3	78.3	60.9	103.6	92.3	81	61.6	104.8	95.5	83.5	62.2	100.6	97.1	85.4	62.6	100	97.4	85.6	62.6	99.2	97.4	85.8	62.6					100
105	94.8	86.1	76.6	60.3	100.3	89.9	79.3	60.9	98.8	93.2	81.9	61.5	94.5	93.2	83.8	61.9	93.4	94.1	84	61.9	92.8	93.8	84.2	61.9					105
110	92	83.8	75.2	59.8	96.1	87.6	77.8	60.4	92.7	90.8	80.3	60.8	88.2	88.9	82.3	61.3	87.3	89.5	82.5	61.3	86.5	88.5	82.8	61.3					110
115	89.3	81.8	73.9	59.4	90.1	85.6	76.3	59.8	86.8	87.5	78.7	60.3	82.7	84.5	80.7	60.6	82	84.2	81	60.7	81.1	83.4	81.3	60.8					115
120	86.3	79.9	72.7	59.2	84.4	83.6	75	59.4	81.4	83.5	77.4	59.8	77.3	79.6	78.9	60.1	76.7	78.8	78.9	60.2	75.9	78	79.1	60.2					120
125	81.6	78.3	71.6		79.1	80.8	73.7	59.1	76.4	78.2	76.1	59.3	72.4	74.6	75.6	59.7	71.7	74	75.9	59.7	71.2	73.2	75	59.7					125
130	76.1	76.7	70.7		74.1	75.8	72.6	58.8	71.8	73.6	74.9	59	67.8	69.9	71.7	59.2	67.5	69.4	71.1	59.3	66.8	68.8	70.7	59.3					130
135	71	72.6	69.9		69.8	71.2	71.5	58.7	67.4	69	70.8	58.7	63.8	65.5	67.4	58.8	63.2	65	66.8	58.9	62.7	64.4	66.2	58.9					135
140	66.4	67.7	68.3		65.3	67	68.4		63.4	64.8	66.2	58.5	59.8	61.7	63.2	58.5	59.3	61.1	62.8	58.3	58.9	60.6	62.1	58.5					140
145	62	63.1	64.1		61	62.4	63.8		59.5	61	62.4	58.3	56.1	58	59.5	57.2	55.8	57.5	59.1	57.5	55.3	57	58.4	57.3					145
150	58	59	59.7		56.9	58.2	59.5		55.9	57.4	58.6		52.6	54.2	55.6	53.8	52.5	54	55.5	56.2	51.9	53.4	55	56					150
155	54.1	55			53.2	54.4	55.4		52.3	53.8	54.9		49.4	50.8	52.2	53.8	49.2	50.5	52	53.8	48.5	50.2	51.5	53.6					155
160	50.6	51.3			49.7	50.8	51.6		48.7	50.1	51.3		46.5	47.8	49		46.1	47.5	48.8	50.7	45.6	47	48.3	50.3					160
165	46.7				46.4	47.5	48.2		45.6	46.7	47.8		43.4	44.8	46		43.3	44.6	45.9		42.9	44.1	45.3						165
170					43.3	44.2			42.5	43.6	44.5		40.5	41.8	42.8		40.5	42	42.9		40.1	41.4	42.6						170
175					40.5	41.2			39.6	40.6	41.4		37.7	38.9	39.8		37.7	39	40.1		37.5	38.7	39.7						175
180					37.8	38.3			36.9	37.9	38.6		35	36	37		35	36.2	37.2		34.8	36	37						180
185					32.3				34.4	35.3			32.4	33.4	34.3		32.5	33.6	34.5		32.2	33.3	34.3						185
190									32	32.7			30.1	31	31.7		30.2	31.2	32		29.8	30.9	31.8						190
195									29.8	30.4			27.8	28.7	29.3		27.9	28.9	29.6		27.6	28.6	29.4						195
200									27.7				25.7	26.5	27.1		25.8	26.7	27.3		25.5	26.4	27						200
205									19.2				23.7	24.5			23.9	24.6	25.2		23.5	24.3	24.9						205
210													21.8	22.5			21.9	22.7			21.7	22.4							210
215													20				20.2	20.7			19.9	20.5							215
220													17.6				18.5	19			18.1	18.7							220
225																	16.6				16.5								225
230																					13.4								230

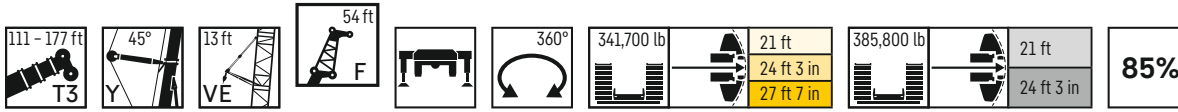
* adapter - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 54 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*										
	F 54 ft																														
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
30	146																												30		
32	141.5				146.2																								32		
34	137				141.5							143.5																	34		
36	132.2				136.9							139																	36		
38	128.2	95.7			133.3							135.2				135													38		
40	124.4	93.3			129.3							131.7				131.9													40		
45	115.4	88.5			120.5	91.2						123.3	92.3			124.2					122.3					122.1			45		
50	107.5	83.9	68.7		112.4	86.4	70.2					116	88			117.4	87.8				116.1	86.9				115.4	86.7		50		
55	100.7	79.8	66		105.7	82.5	67.5					109.3	83.9	68.2		111	84	68.1			109.9	83.4				109.9	83.5		55		
60	94.6	75.8	63.4	46.2	99.3	78.6	65.2					103	80.4	65.9		104.9	80.8	66			104.4	80.3	65.7			104.4	80.3	65.6	60		
65	89	72.4	61	44.9	93.9	75.1	62.9	45.4				97.7	77.2	63.6	45.7	99.9	77.8	64.1			99.3	77.6	63.7			99.4	77.3	63.7	65		
70	84.2	69.2	58.6	43.7	89	72	60.7	44.4				92.9	74	61.4	44.7	95.4	75	62.1	45.3		94.8	74.8	61.9			94.9	74.5	61.9	70		
75	79.9	66.3	56.4	42.6	84.5	69.1	58.5	43.3				88.2	71.3	59.6	43.7	90.8	72.2	60.4	44.3		90.7	72	60.1	44.2		91.1	72	60.2	44.2	75	
80	75.8	63.7	54.4	41.5	80.4	66.4	56.6	42.3				84.2	68.7	57.8	42.8	86.9	69.8	58.8	43.4		86.8	69.6	58.6	43.3		87.2	69.6	58.6	43.4	80	
85	72.1	61.1	52.4	40.6	76.6	64.1	54.8	41.4				80.4	66.2	56.1	41.9	83.2	67.4	57.1	42.6		83.4	67.4	57.1	42.6		83.7	67.3	57.1	42.5	85	
90	68.6	58.7	50.6	39.7	73.2	61.7	53	40.5				77.2	64	54.5	41.1	80	65.3	55.6	41.8		80.3	65.4	55.5	41.8		80.2	65.3	55.7	41.8	90	
95	65.5	56.3	48.9	38.9	70	59.5	51.3	39.7				73.8	61.9	52.9	40.4	76.9	63.2	54.2	41.1		77	63.2	54.2	41.1		77.2	63.4	54.2	41.1	95	
100	62.6	54.1	47.4	38.2	67.1	57.5	49.6	39				70.7	59.9	51.4	39.6	74.1	61.4	52.8	40.3		74.4	61.5	52.9	40.3		74.6	61.7	53	40.4	100	
105	60	52	45.9	37.5	64.3	55.6	48.1	38.3				68.2	58	49.9	38.9	71.4	59.6	51.6	39.7		71.6	59.7	51.7	39.8		71.8	59.8	51.7	39.8	105	
110	57.3	50.1	44.5	36.9	61.7	53.8	46.7	37.7				65.6	56.2	48.5	38.3	68.6	57.9	50.4	39.1		69	58	50.4	39.2		69.5	58.1	50.5	39.2	110	
115	55	48.4	43.2	36.4	59.5	51.9	45.4	37.1				63.1	54.5	47.2	37.7	66.2	56.2	49.1	38.5		66.7	56.5	49.3	38.6		67.1	56.7	49.4	38.6	115	
120	52.6	46.8	42	35.9	57.3	50.1	44.2	36.5				60.9	53	46	37.1	64	54.8	47.9	38		64.5	55	48.2	38		64.7	55.2	48.3	38.1	120	
125	50.6	45.3	40.9	35.5	55.2	48.6	43.1	36.1				58.7	51.6	44.8	36.6	62	53.3	46.8	37.5		62.5	53.5	47.1	37.5		62.8	53.7	47.3	37.6	125	
130	48.5	43.9	39.9	35.1	53.2	47.1	42	35.7				56.8	50	43.8	36.1	59.9	51.9	45.7	37		60.4	52.2	46.1	37.1		60.8	52.4	46.2	37.1	130	
135	46.8	42.5	38.9		51.3	45.7	40.9	35.3				55	48.6	42.8	35.8	58.1	50.6	44.6	36.6		58.5	50.9	45	36.6		58.8	51.2	45.1	36.7	135	
140	45	41.3	38.1		49.4	44.3	40.1	35				53.2	47.2	41.7	35.4	56.3	49.3	43.7	36.2		56.8	49.7	44	36.2		57.1	50	44.2	36.3	140	
145	43.4	40.2	37.4		47.7	43.1	39.2	34.7				51.5	45.9	40.8	35.1	54.6	48.1	42.7	35.8		55.1	48.6	43	35.9		55.3	48.8	43.3	35.9	145	
150	41.9	39.2	36.7		46	42	38.4					49.9	44.7	40	34.8	53	46.9	41.8	35.5		53.1	47.5	42.2	35.6		52.9	47.7	42.4	35.6	150	
155	40.5	38.2	36.1		44.5	40.9	37.6					48.3	43.5	39.2	34.6	50.6	45.8	41	35.2		50.4	46.3	41.4	35.2		49.9	46.5	41.6	35.3	155	
160	39.3	37.3	35.6		43.1	39.9	37					46.9	42.4	38.4		47.7	44.7	40.2	35		47.4	45.3	40.5	35		46.9	45.5	40.8	35	160	
165	38.1	36.5			41.8	38.9	36.4					45.5	41.3	37.8		45	43.6	39.5	34.7		44.6	44.2	39.8	34.8		44	44.4	40	34.8	165	
170	37.1	35.8			40.6	38	35.9					43.9	40.3	37.2		42.2	42.5	38.8			42	42.8	39.1	34.6		41.4	43	39.4	34.6	170	
175	36.2				39.4	37.2	35.5					41.3	39.4	36.6		39.5	41.2	38.2			39.5	41	38.5			39	40.5	38.7	34.4	175	
180					38.3	36.5	35.1					38.6	38.6	36.1		36.8	38.4	37.6			36.9	38.5	37.9			36.6	38.1	38.1		180	
185					37	35.9						36.1	37.2	35.6		34.3	35.7	36.9			34.4	35.9	37			34.1	35.6	36.5		185	
190					34.8	35.2						33.8	34.8	35		32	33.2	34.3			32	33.4	34.5			31.7	33	34.2		190	
195					31.6							31.5	32.5	33.2		29.6	30.9	31.9			29.7	31	32.1			29.5	30.7	31.9		195	
200												29.3	30.2			27.5	28.7	29.6			27.7	28.8	29.8			27.3	28.5	29.6		200	
205												27.3	28.1			25.5	26.5	27.4			25.6	26.7	27.6			25.3	26.4	27.3		205	
210												25.4				23.6	24.5	25.3			23.6	24.7	25.4			23.3	24.4	25.2		210	
215												19.7				21.8	22.6				21.8	22.8	23.5			21.5	22.5	23.2		215	
220																20	20.7				20.1	20.9				19.8	20.7	21.3		220	
225																18.4	19				18.5	19.2				18.1	18.9			225	
230																16.4					16.9	17.5				16.6	17.3			230	
235																					15.4					15.1	15.6			235	
240																										13					240

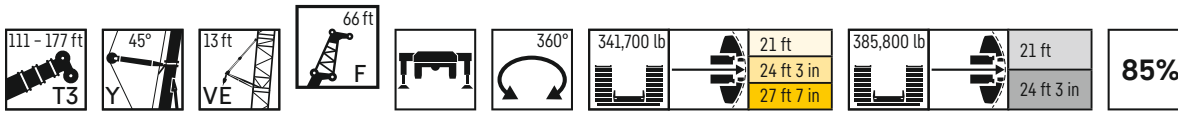
* adapter - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 66 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
32	122				122.5																			32		
34	119.5																								34	
36	116.6				119.4				120.5																36	
38	114				116.9				118																38	
40	111.4				114.4				115.5				114.4												40	
45	105.3	85.7			108.2	87			109.9				109				108				107.9				45	
50	99.8	82.2			102.9	83.4			104.5	84.4			104.5				103.5				103.9				50	
55	94.8	78.8	67.2		97.9	80.4			99.9	81.2			99.9	81			99.4	81.1			99.9	80.9			55	
60	90.3	75.7	64.7		93.3	77.4	65.8		95.5	78.3	66.4		96.1	78.3			95.2	78.6			96.1	78.6			60	
65	86.3	73	62.4		89.1	74.6	63.6		91.4	75.8	64.3		92.2	76	64.2		91.7	76.2	63.7		92.5	76.3	63.6		65	
70	82.4	70.4	60.3	43.9	85.6	72.1	61.5		88	73.3	62.3		88.7	73.7	62.4		88.6	73.9	62.1		89	74.1	62		70	
75	78.8	67.7	58	42.9	81.9	69.7	59.6	43.2	84.5	71	60.5	43.4		85.6	71.5	60.7		85.3	71.9	60.3		86	71.9	60.2		75
80	75.9	65	55.9	41.9	78.7	67.3	57.8	42.3	81.4	68.8	58.7	42.6		82.5	69.5	59	42.6	82.5	69.7	58.7		83.1	70	58.8		80
85	72.9	62.6	54	41	75.9	64.8	56.1	41.5	78.5	66.6	57.2	41.8		79.7	67.4	57.5	41.8	79.6	67.8	57.4	41.8	80.3	68.1	57.3	42.3	85
90	69.9	60.4	52.4	40.1	73.1	62.7	54.3	40.7	75.7	64.5	55.6	41		77.2	65.3	56.1	41.1	76.9	65.9	55.9	41	77.9	66	56	41.6	90
95	67.2	58.2	50.6	39.3	70.6	60.5	52.7	39.9	73.2	62.5	54.2	40.2		74.8	63.5	54.7	40.5	74.6	63.9	54.5	40.3	75.4	64.1	54.6	40.9	95
100	64.6	56	49.1	38.6	68.1	58.5	51.1	39.2	70.8	60.5	52.8	39.5		72.4	61.6	53.4	39.8	72.4	62	53.3	39.7	73	62.4	53.4	40.2	100
105	62	54	47.6	38	65.7	56.7	49.7	38.5	68.4	58.7	51.4	38.9		70.3	59.9	52.1	39.2	70.3	60.4	52.1	39.1	71.1	60.8	52.2	39.6	105
110	59.7	52.1	46.2	37.4	63.2	55	48.3	37.9	66.3	57.1	50	38.3		68.2	58.4	50.9	38.6	68.3	58.8	50.9	38.5	69.1	59.2	51.2	39	110
115	57.4	50.2	45	36.8	61	53.3	46.9	37.3	64.2	55.4	48.8	37.8		66.2	56.7	49.8	38	66.4	57.2	49.8	38	67.2	57.7	50.1	38.6	115
120	55.1	48.5	43.8	36.3	58.9	51.6	45.7	36.8	62	53.8	47.6	37.2		64.2	55.2	48.7	37.5	64.5	55.8	48.7	37.5	65.2	56.1	49	38.1	120
125	53.1	47	42.6	35.9	56.9	50	44.6	36.4	60	52.4	46.4	36.7		62.3	53.8	47.6	37.1	62.6	54.3	47.7	37	63.4	54.7	48.1	37.6	125
130	51	45.5	41.5	35.5	55	48.5	43.5	35.9	58.1	51	45.2	36.3		60.4	52.4	46.5	36.6	60.7	53.1	46.7	36.6	61.5	53.4	47	37.2	130
135	49.2	44.2	40.6	35.2	53.2	47.1	42.5	35.6	56.3	49.7	44.2	35.9		58.6	51.2	45.5	36.2	59	51.8	45.7	36.2	59.8	52.2	46	36.7	135
140	47.4	42.9	39.7	34.9	51.5	45.8	41.5	35.3	54.5	48.4	43.2	35.6		56.9	50	44.5	35.8	57.2	50.6	44.7	35.8	58	51	45.1	36.3	140
145	45.7	41.7	38.8	34.8	49.9	44.6	40.6	34.9	53	47.2	42.2	35.2		55.3	48.8	43.6	35.4	55.6	49.4	43.8	35.5	55.7	49.9	44.3	36	145
150	44.2	40.6	38		48.1	43.3	39.8	34.7	51.4	45.9	41.3	34.9		53.7	47.7	42.7	35.1	53.2	48.4	42.9	35.2	53.2	48.8	43.4	35.6	150
155	42.8	39.7	37.3		46.6	42.2	38.9	34.6	50	44.7	40.5	34.7		50.7	46.7	41.8	34.9	50.2	47.3	42.1	34.9	50	47.8	42.6	35.3	155
160	41.4	38.7	36.7		45.1	41.2	38.2		48.6	43.6	39.7	34.5		47.7	45.6	41	34.6	47.3	46.3	41.3	34.6	47.3	46.7	41.8	35.1	160
165	40.2	37.9	36.1		43.7	40.2	37.5		47.2	42.6	39	34.3		45	44.6	40.2	34.4	44.6	45.3	40.6	34.4	44.5	45.6	41.1	34.9	165
170	39	37.1	35.6		42.5	39.4	36.9		45.3	41.6	38.3			42.2	43.6	39.6	34.2	41.9	43.9	39.8	34.2	41.8	43.7	40.3	34.6	170
175	38	36.4	35.2		41.3	38.5	36.4		42.5	40.7	37.7			39.9	41.6	38.9	34.1	39.4	41.2	39.2	34.1	39.3	41.1	39.7	34.5	175
180	37	35.8			40.2	37.7	35.9		39.8	39.9	37.1			37.5	39.2	38.3	34	37.1	38.9	38.6	34	37	38.7	39	34.4	180
185	36.2	35.3			38.4	37	35.5		37.2	38.5	36.6			35.1	36.8	37.5		34.9	36.6	37.5		34.9	36.5	38	34.3	185
190	32.1				36	36.4	35.2		34.8	36.3	36.1			32.7	34.3	35.8		32.7	34.4	35.7		32.7	34.3	35.8		190
195					33.7	34.7			32.6	33.9	34.8			30.4	32	33.4		30.5	32.1	33.4		30.5	32.1	33.5		195
200					31.5	32.4			30.5	31.6	32.6			28.3	29.8	31.1		28.3	29.9	31.2		28.3	29.9	31.2		200
205					29.1				28.5	29.5	30.4			26.3	27.6	28.8		26.2	27.8	28.9		26.3	27.8	29		205
210									26.5	27.5				24.3	25.7	26.7		24.4	25.7	26.8		24.3	25.7	26.8		210
215									24.6	25.5				22.6	23.7	24.7		22.6	23.8	24.8		22.5	23.7	24.8		215
220									22.9					20.8	21.9	22.7		20.8	22	22.9		20.8	21.9	22.9		220
225									19.1					19.2	20.1			19.2	20.3	21		19.1	20.2	21		225
230														17.6	18.4			17.6	18.6			17.5	18.5	19.3		230
235														16.1	16.8			16.1	17			16	16.9			235
240														14.5				14.7	15.4			14.6	15.3			240
245														8.9				13.4				13.2	13.9			245
250																		9.5				11.5				250
255																						5.7				255

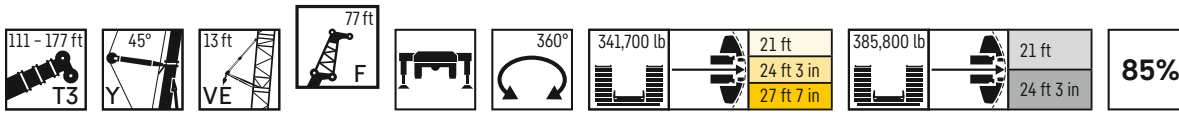
* adapter - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 77 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*									
	F 77 ft																													
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
34	103				103.3																								34	
36	100.5																												36	
38	98.4				101.2				101.8																				38	
40	96.1				99				99.6																				40	
45	90.9				93.7				94.9				94.3								93								45	
50	86.3	70.8			88.9	72.3			90.4				90								89						89		50	
55	82	67.9			84.6	69.5			86.2	70			86.2	69.4							85.5						85.2		55	
60	78.2	65.4	55.9		80.6	66.8			82.4	67.5			82.7	67.2							82.1	66.9					81.8	66.6	60	
65	74.4	62.9	54		77	64.4	54.8		78.9	65.2	55		79.5	65.1							78.9	64.8					78.8	64.6	65	
70	71.2	60.6	52.1		73.7	62.1	53.2		75.6	62.9	53.6		76.2	63.1	54.2						75.9	62.8	53.8				75.8	62.6	70	
75	68.1	58.4	50.4		70.7	60	51.7		72.7	60.9	52.1		73.4	61.2	52.8						73.2	60.9	52.5				73.1	61	52.5	75
80	65.3	56.4	48.7	35.6	67.8	58	50.2		69.8	59.1	50.8		70.9	59.3	51.5						70.6	59.2	51.2				70.6	59.3	51.2	80
85	62.8	54.6	47.2	34.8	65.3	56.1	48.7	35.3	67.4	57.3	49.5	35.6	68.5	57.7	50.3						68.2	57.6	50.1				68.2	57.6	50.1	85
90	60.4	52.8	45.8	34	62.9	54.4	47.3	34.6	65	55.6	48.4	34.8	66.1	56.1	49.1	34.8					66	56.1	49	34.7	66	56.1	48.8		90	
95	58.2	51.1	44.5	33.3	60.8	52.8	45.9	33.9	62.7	54	47.2	34.1	63.9	54.6	47.9	34.2					63.9	54.5	47.8	34.1	63.9	54.7	47.8	34.1	95	
100	55.9	49.3	43.3	32.7	58.6	51.3	44.7	33.2	60.6	52.6	45.9	33.5	61.9	53.2	46.9	33.6					61.9	53.2	46.8	33.5	62	53.2	46.8	33.5	100	
105	53.9	47.7	42.1	32.1	56.5	49.8	43.6	32.5	58.7	51.2	44.8	32.9	60	51.9	45.9	33					60.1	51.9	45.8	33	60.2	51.9	45.9	33	105	
110	52	46.2	41	31.5	54.7	48.4	42.4	32	56.9	49.9	43.7	32.3	58.2	50.6	45	32.5					58.3	50.6	44.9	32.5	58.4	50.7	44.9	32.5	110	
115	50.3	44.8	40	31	53	47	41.4	31.4	55.1	48.6	42.7	31.8	56.5	49.4	44	31.9					56.8	49.4	44	32	56.8	49.5	44	32	115	
120	48.5	43.4	39	30.4	51.3	45.6	40.5	30.9	53.5	47.4	41.7	31.3	54.9	48.2	43	31.5					55.1	48.4	43.1	31.4	55.2	48.4	43.2	31.4	120	
125	46.8	42.2	38.2	29.9	49.8	44.3	39.5	30.4	51.9	46.2	40.8	30.8	53.4	47.2	42.1	31					53.6	47.3	42.2	31	53.8	47.3	42.3	31	125	
130	45.3	41	37.3	29.5	48.2	43.1	38.7	30	50.4	45	39.9	30.4	52	46.1	41.2	30.6					52.1	46.2	41.4	30.6	52.3	46.3	41.5	30.6	130	
135	43.7	39.8	36.5	29.1	46.8	41.9	37.9	29.6	49	43.9	39.1	30	50.6	45.1	40.4	30.2					50.8	45.2	40.5	30.2	51	45.3	40.6	30.2	135	
140	42.3	38.8	35.7	28.8	45.4	40.9	37	29.2	47.7	42.8	38.3	29.6	49.2	44.1	39.5	29.8					49.5	44.3	39.7	29.9	49.7	44.5	39.8	29.9	140	
145	41	37.8	35.1	28.5	44	39.9	36.4	28.9	46.5	41.8	37.6	29.2	48	43.2	38.7	29.4					48.1	43.4	39	29.5	48.5	43.6	39.1	29.5	145	
150	39.7	36.9	34.4	28.3	42.7	38.9	35.7	28.6	45.3	40.8	36.9	28.9	46.8	42.2	38	29.1					47.1	42.5	38.2	29.2	47.3	42.7	38.3	29.2	150	
155	38.6	36.1	33.8	28.2	41.5	38	35.1	28.3	44.1	39.8	36.2	28.6	45.7	41.4	37.4	28.8					46	41.6	37.6	28.9	46.3	41.8	37.7	28.9	155	
160	37.5	35.3	33.3		40.3	37.2	34.5	28.1	42.9	39	35.6	28.4	44.6	40.5	36.7	28.6					44.9	40.8	36.9	28.6	45.2	41	37	28.6	160	
165	36.5	34.6	32.8		39.2	36.4	33.9	28	41.8	38.2	35	28.1	43.7	39.6	36.1	28.3					44	40	36.3	28.3	43.9	40.1	36.4	28.3	165	
170	35.5	33.9	32.4		38.2	35.7	33.4		40.7	37.4	34.4	27.9	42.7	38.8	35.5	28.1					42.5	39.1	35.7	28.1	42.1	39.3	35.8	28.1	170	
175	34.7	33.4	32.1		37.2	35	33		39.7	36.6	34	27.8	40.6	38	34.9	27.9					40.3	38.3	35.2	27.9	39.8	38.5	35.3	27.9	175	
180	33.9	32.8	31.9		36.3	34.3	32.6		38.7	35.9	33.5	27.7	38.3	37.3	34.4	27.7					38	37.6	34.6	27.8	37.5	37.8	34.7	27.8	180	
185	33.2	32.4	31.8		35.5	33.8	32.3		37.7	35.2	33.1		36.2	36.6	33.9	27.6					35.9	37	34.1	27.6	35.3	36.8	34.3	27.6	185	
190	32.5	32			34.8	33.2	32		36.4	34.6	32.7		34.2	35.5	33.5	27.5					33.8	35.5	33.7	27.5	33.4	35.2	33.8	27.5	190	
195	32	31.8			34	32.7	31.7		34.1	34	32.3		32	33.8	33.1						31.9	33.5	33.3	27.4	31.4	33.1	33.4	27.4	195	
200	31.7				33.1	32.3	31.6		32	33.2	32		29.8	31.6	32.7						29.8	31.6	32.6		29.5	31.2	32.5		200	
205					31.2	32			29.9	31.4	31.8		27.8	29.4	30.9						27.8	29.6	31		27.4	29.2	30.7		205	
210					29.2	30.1			28	29.4	30.3		25.8	27.4	28.8						25.8	27.5	28.9		25.5	27.2	28.6		210	
215					27.4				26.2	27.3	28.3		24	25.6	26.8						24	25.5	26.8		23.7	25.3	26.6		215	
220					20				24.4	25.5			22.3	23.7	24.8						22.3	23.7	25		21.9	23.4	24.7		220	
225									22.8	23.7			20.6	21.9	22.9						20.6	22	23.1		20.3	21.6	22.8		225	
230									21.2	22			19.1	20.2	21.1						19	20.3	21.3		18.7	20	21		230	
235									18.9				17.5	18.6							17.5	18.7	19.6		17.2	18.4	19.3		235	
240													16.1	17							16.1	17.2			15.7	16.8	17.7		240	
245													14.7	15.5							14.7	15.6			14.4	15.4			245	
250													13.4								13.4	14.2			13.1	13.9			250	
255													9.4								12.1				11.8	12.5			255	
260																					9.5				10.5				260	
265																									6.1				265	

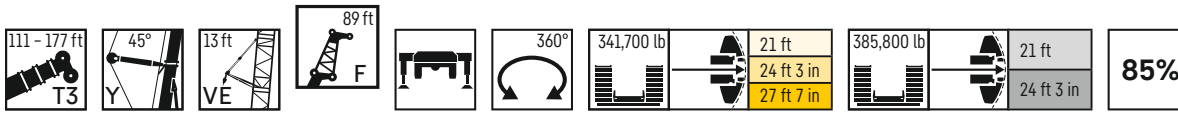
* adapter - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 89 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*								
	F 89 ft																												
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
36	87.3				88.1																							36	
38	85.5																											38	
40	83.7				86.5				86.6																			40	
45	79				81.6				82.4				81.9															45	
50	75				77.5				78.6				78								78.3				78			50	
55	71.4	58.8			73.7	60.1			75	60.4			74.8								74.8				74.9			55	
60	67.9	56.7			70.4	57.8			71.4	58.3			71.5	58							71.8				71.6			60	
65	64.9	54.5	47.3		67	55.8			68.5	56.1			68.5	56.1							69.1	55.6			69	55.5		65	
70	61.8	52.5	45.7		64.1	53.6	46.5		65.5	54.3	46.6		66	54.3							66.3	54			66.4	53.9		70	
75	59.2	50.6	44.2		61.3	51.9	45.1		63	52.4	45.2		63.5	52.5	45.1						63.9	52.3			63.9	52.3		75	
80	56.7	48.8	42.7		59	50.1	43.8		60.5	50.9	44		61.1	51.1	43.9						61.5	50.8	43.9		61.7	50.7	43.8	80	
85	54.4	47.2	41.3		56.7	48.3	42.5		58.1	49.3	42.8		58.9	49.5	42.8						59.4	49.3	42.8		59.7	49.3	42.9	85	
90	52.4	45.6	40	28.9	54.5	46.8	41.3		56	47.7	41.7		56.8	48.1	41.7						57.3	48	41.9		57.6	47.9	41.9	90	
95	50.4	44.1	38.8	28.2	52.5	45.4	40	28.6	54	46.3	40.6	28.8	54.9	46.8	40.6						55.4	46.6	41		55.8	46.6	40.9	95	
100	48.5	42.6	37.6	27.6	50.7	44.1	38.9	28	52.1	45	39.6	28.2	53.1	45.5	39.7	28.2					53.6	45.4	40.1	28.4	54	45.4	40.1	28.4	100
105	46.7	41.2	36.5	27	48.8	42.8	37.8	27.4	50.5	43.8	38.6	27.6	51.4	44.3	38.9	27.6					52.1	44.2	39.2	27.9	52.3	44.2	39.2	28	105
110	45.2	39.8	35.5	26.4	47.2	41.5	36.7	26.8	48.9	42.6	37.6	27	50	43.1	38	27.2					50.5	43.2	38.4	27.5	50.8	43.1	38.4	27.4	110
115	43.5	38.4	34.5	25.9	45.6	40.3	35.7	26.3	47.4	41.5	36.6	26.5	48.5	42.1	37.1	26.7					49	42.1	37.5	27	49.3	42.1	37.6	27	115
120	42	37.2	33.5	25.4	44.2	39.1	34.8	25.8	45.9	40.3	35.7	26.1	47	41	36.3	26.2					47.5	41.1	36.7	26.5	47.9	41.1	36.8	26.6	120
125	40.5	36.1	32.6	24.9	42.8	37.9	33.9	25.3	44.4	39.3	34.8	25.6	45.6	40.1	35.4	25.7					46.1	40.2	36	26.2	46.6	40.1	36	26.2	125
130	39	35	31.7	24.5	41.4	36.8	33	24.9	43.2	38.4	34	25.1	44.4	39.1	34.7	25.3					44.9	39.2	35.2	25.7	45.3	39.2	35.3	25.8	130
135	37.7	33.9	31	24.1	40.2	35.8	32.2	24.5	41.9	37.4	33.1	24.7	43.2	38.2	33.9	24.9					43.5	38.4	34.4	25.4	44.1	38.4	34.5	25.4	135
140	36.4	33	30.2	23.7	38.9	34.8	31.4	24.1	40.7	36.5	32.4	24.4	42	37.4	33.2	24.6					42.5	37.5	33.7	25	42.9	37.5	33.8	25.1	140
145	35.3	32.1	29.6	23.4	37.7	33.9	30.7	23.8	39.6	35.5	31.7	24	40.9	36.6	32.5	24.2					41.3	36.7	33	24.7	41.9	36.8	33.1	24.7	145
150	34.1	31.3	28.9	23.1	36.6	33	30	23.4	38.5	34.5	31	23.7	39.7	35.7	31.8	23.9					40.2	35.9	32.4	24.4	40.8	36	32.4	24.4	150
155	33	30.5	28.3	22.9	35.4	32.1	29.4	23.1	37.4	33.7	30.4	23.4	38.8	34.9	31.1	23.6					39.3	35.1	31.7	24.1	39.8	35.2	31.8	24.1	155
160	32	29.7	27.7	22.7	34.4	31.3	28.8	22.9	36.5	32.8	29.8	23.1	37.8	34.1	30.6	23.3					38.4	34.4	31.2	23.8	38.9	34.5	31.3	23.8	160
165	31.1	29	27.2	22.5	33.4	30.6	28.3	22.7	35.5	32.1	29.2	22.9	36.9	33.3	30	23.1					37.4	33.6	30.6	23.5	38	33.8	30.7	23.6	165
170	30.2	28.3	26.8		32.4	29.8	27.7	22.5	34.5	31.4	28.7	22.7	36.1	32.6	29.4	22.8					36.6	32.8	30	23.3	37	33	30.2	23.3	170
175	29.4	27.7	26.3		31.5	29.2	27.2	22.4	33.6	30.7	28.1	22.5	35.3	31.8	28.9	22.6					35.8	32.2	29.5	23.1	36.3	32.3	29.7	23.1	175
180	28.6	27.2	25.9		30.6	28.6	26.8		32.7	30	27.7	22.3	34.4	31.2	28.4	22.4					35	31.4	29.1	22.9	35.5	31.7	29.2	22.9	180
185	27.9	26.7	25.6		29.9	28	26.5		31.9	29.4	27.2	22.2	33.6	30.6	27.9	22.2					34.1	30.8	28.6	22.7	34.7	31	28.7	22.7	185
190	27.2	26.3	25.4		29.2	27.5	26.1		31.1	28.8	26.8	22.1	32.8	29.9	27.5	22.1					33.3	30.2	28.1	22.5	33.2	30.4	28.2	22.6	190
195	26.7	25.8	25.2		28.5	27	25.7		30.3	28.2	26.4		31.7	29.4	27.1	22					32	29.7	27.7	22.4	31.7	29.8	27.8	22.4	195
200	26.1	25.5			27.8	26.5	25.5		29.6	27.7	26.1		30.2	28.9	26.7	21.9					30.3	29.1	27.3	22.3	29.8	29.3	27.4	22.3	200
205	25.7	25.3			27.2	26.1	25.2		28.9	27.2	25.8		28.3	28.3	26.3						28.5	28.6	26.9	22.2	28	28.8	27	22.2	205
210	25.3				26.6	25.8	25.1		28.1	26.8	25.5		26.4	27.7	26						26.6	27.9	26.6		26.3	28.2	26.7		210
215					26.2	25.5			26.8	26.4	25.3		24.6	26.3	25.7						24.9	26.7	26.3		24.4	26.3	26.4		215
220					25.7	25.3			25.1	26	25.1		22.8	24.5	25.4						23.1	24.8	26		22.7	24.6	25.6		220
225					24.7	25.1			23.4	24.6	24.9		21.2	22.8	24.1						21.4	23	24.5		21.1	22.7	24.2		225
230					19.7				21.8	22.9			19.6	21.1	22.3						19.9	21.3	22.7		19.5	21	22.4		230
235									20.3	21.3			18.1	19.5	20.6						18.3	19.7	21		17.9	19.5	20.7		235
240									18.8	19.7			16.7	17.9	18.9						16.8	18.2	19.3		16.5	17.9	19		240
245									16.9				15.3	16.4	17.3						15.5	16.7	17.7		15.1	16.4	17.4		245
250									10.4				14	15							14.1	15.2	16.1		13.8	14.9	15.9		250
255													12.7	13.6							12.8	13.8			12.5	13.6			255
260													11.5								11.6	12.5			11.3	12.2			260
265													8.7								10.4	11.2			10.1	10.9			265
270																					8.6				8.9				270
275																									5.6				275

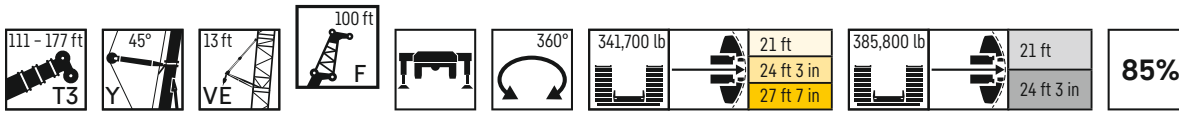
* adaptateur - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 100 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*								
	F 100 ft																												
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
36	77.5																												36
38	75.9																												38
40	74.3				76.7																								40
45	70.4				72.8				73.3																				45
50	67				69.3				69.7					69.2								68.5					68.2		50
55	63.6	52.6			65.8				66.7					66.3								65.9					65.6		55
60	60.5	50.6			62.6	51.8			63.6	51.9				63.5							63.1					62.9		60	
65	57.6	48.6			59.9	49.8			60.9	50.1				61	49.8						60.6					60.4		65	
70	55	46.8			57.3	48			58.4	48.3				58.7	48.2						58.2	47.9				58.1	47.8	70	
75	52.7	45.1	38.8		54.8	46.2	39.4		55.9	46.7	39.4			56.2	46.6					56.1	46.5				55.9	46.3	75		
80	50.5	43.5	37.4		52.5	44.6	38.2		53.8	45.2	38.3			54.2	45.2	38.2				54.1	45.1				53.9	44.9	80		
85	48.5	41.9	36.2		50.4	43.1	37.1		51.8	43.7	37.3			52.3	44	37.2				52	43.8	37.1			52	43.7	37.1	85	
90	46.7	40.5	34.9		48.4	41.6	36		49.7	42.4	36.3			50.3	42.6	36.3				50.2	42.5	36.1			50.3	42.4	36.2	90	
95	44.8	39.2	33.8		46.6	40.3	34.9		48	41	35.4			48.7	41.4	35.4				48.6	41.2	35.3			48.6	41.2	35.2	95	
100	43.1	38	32.7	24.3	45	39.1	33.9	24.5	46.4	39.9	34.5			47	40.2	34.6				47.1	40.1	34.5			47	40.1	34.5	100	
105	41.6	36.7	31.8	23.6	43.3	37.9	32.8	23.9	44.8	38.7	33.7	24		45.5	39.1	33.8	24.1			45.5	39.1	33.7			45.6	39.1	33.7	105	
110	40	35.4	30.8	23.1	41.7	36.8	31.9	23.3	43.3	37.7	32.8	23.5		44.2	38.1	33.1	23.5			44.2	38	33	23.5		44.2	38	33	23.4	110
115	38.6	34.2	29.9	22.5	40.4	35.7	31	22.8	41.9	36.7	31.9	23		42.8	37.2	32.4	23			42.8	37.1	32.3	23		42.9	37.1	32.3	23	115
120	37.3	33.1	29	22	39	34.6	30.2	22.3	40.5	35.7	31	22.5		41.5	36.2	31.6	22.6			41.6	36.2	31.6	22.5		41.6	36.2	31.6	22.6	120
125	35.9	31.9	28.2	21.5	37.7	33.6	29.3	21.9	39.3	34.7	30.3	22.1		40.3	35.3	30.8	22.2			40.4	35.3	30.8	22.2		40.4	35.4	30.9	22.1	125
130	34.7	30.9	27.4	21.1	36.6	32.6	28.6	21.4	38.1	33.8	29.4	21.6		39.1	34.4	30.1	21.8			39.2	34.4	30.1	21.8		39.3	34.5	30.2	21.8	130
135	33.4	29.9	26.8	20.7	35.4	31.6	27.8	21	36.9	32.9	28.7	21.3		38	33.5	29.4	21.4			38.1	33.6	29.5	21.4		38.2	33.7	29.5	21.4	135
140	32.3	29.1	26.1	20.3	34.4	30.6	27.1	20.6	35.9	32	28	20.9		36.9	32.8	28.7	21.1			37	32.9	28.8	21.1		37.2	33	28.9	21.1	140
145	31.2	28.2	25.4	19.9	33.3	29.8	26.5	20.2	34.8	31.2	27.4	20.6		35.9	32	28.1	20.7			36.1	32.1	28.2	20.7		36.2	32.2	28.3	20.7	145
150	30.1	27.4	24.8	19.6	32.3	29	25.9	19.9	33.9	30.3	26.8	20.2		34.9	31.3	27.5	20.4			35.2	31.4	27.6	20.4		35.3	31.5	27.7	20.4	150
155	29.1	26.6	24.2	19.3	31.3	28.1	25.3	19.6	33	29.5	26.1	19.9		33.9	30.6	26.9	20.1			34.2	30.7	26.9	20.1		34.4	30.9	27.1	20.1	155
160	28.1	25.9	23.7	19	30.3	27.4	24.7	19.3	32	28.8	25.6	19.6		33.1	29.9	26.3	19.8			33.4	30.1	26.4	19.8		33.5	30.1	26.5	19.8	160
165	27.2	25.2	23.2	18.8	29.3	26.7	24.2	19.1	31.2	28.1	25.1	19.3		32.3	29.1	25.7	19.5			32.5	29.4	25.9	19.5		32.7	29.5	26	19.5	165
170	26.4	24.6	22.7	18.6	28.4	26	23.7	18.9	30.3	27.3	24.6	19.1		31.5	28.4	25.2	19.3			31.8	28.7	25.4	19.3		31.9	28.8	25.5	19.3	170
175	25.6	24	22.3	18.5	27.6	25.4	23.2	18.7	29.4	26.7	24.1	18.9		30.7	27.8	24.8	19			31	28.1	24.9	19.1		31.1	28.2	25	19.1	175
180	24.9	23.4	21.9		26.8	24.7	22.8	18.5	28.7	26.1	23.6	18.7		30	27.2	24.3	18.8			30.3	27.4	24.5	18.9		30.4	27.5	24.6	18.9	180
185	24.2	22.9	21.6		26	24.2	22.4	18.4	27.8	25.5	23.2	18.5		29.3	26.5	23.8	18.6			29.6	26.8	24	18.7		29.7	26.9	24.1	18.7	185
190	23.6	22.4	21.2		25.3	23.7	22	18.2	27.1	24.9	22.8	18.3		28.5	26	23.4	18.4			28.9	26.2	23.6	18.5		29.1	26.3	23.7	18.5	190
195	22.9	21.9	20.9		24.6	23.2	21.6		26.4	24.3	22.4	18.2		27.9	25.4	23	18.3			28.2	25.7	23.2	18.3		28.4	25.8	23.3	18.4	195
200	22.4	21.5	20.7		24	22.7	21.3		25.7	23.8	22	18.1		27.2	24.9	22.6	18.2			27.5	25.2	22.8	18.2		27.8	25.3	22.9	18.2	200
205	21.8	21.2	20.5		23.4	22.2	21.1		25	23.4	21.7			26.5	24.3	22.3	18.1			26.9	24.6	22.4	18		27.1	24.8	22.5	18.1	205
210	21.4	20.8			22.9	21.8	20.8		24.4	22.9	21.4			25.8	23.8	21.9	18			26.2	24.1	22.1	18		26.2	24.3	22.2	18	210
215	20.9	20.6			22.4	21.5	20.6		23.9	22.5	21.1			25.1	23.4	21.6				25.2	23.6	21.8	17.9		25	23.8	21.8	17.9	215
220	20.6				21.9	21.1	20.4		23.3	22	20.8			23.9	23	21.3				23.9	23.2	21.5			23.5	23.4	21.6	17.8	220
225					21.4	20.8	20.3		22.8	21.6	20.6			22.3	22.5	21.1				22.2	22.8	21.2			21.8	22.9	21.3		225
230					21	20.6			22.3	21.3	20.4			20.7	22.2	20.8				20.6	22.3	20.9			20.2	21.9	21		230
235					20.6	20.4			21.4	21	20.3			19.2	20.8	20.6				19.1	20.8	20.7			18.7	20.5	20.7		235
240					19.4				19.9	20.7	20.2			17.7	19.3	20.1				17.6	19.3	20.2			17.3	18.9	20.4		240
245									18.5	19.6				16.4	17.8	19				16.3	17.8	19.1			15.9	17.4	18.8		245
250									17.2	18.1				15	16.3	17.4				14.9	16.3	17.5			14.6	16	17.2		250
255									15.8					13.7	15	15.9				13.7	15	16			13.3	14.6	15.8		255
260									10.6					12.5	13.6					12.4	13.6	14.6			12.1	13.3	14.3		260
265														11.3	12.3					11.2	12.3				10.9	12	12.9		265
270														10.2	11					10.2	11.1				9.8	10.8			270
275														8.3						9	9.9				8.7	9.6			275
280																				7.6					7.6				280
285																									5.3				285

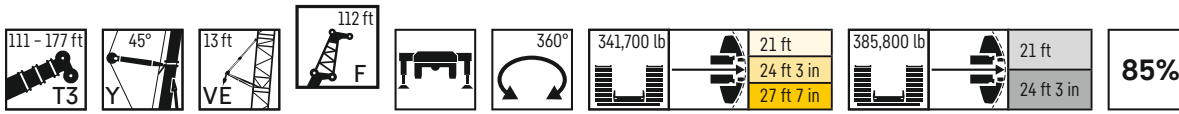
* adapter - pièce d'adaptateur

275_310_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 112 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*									
	F 112 ft																													
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
38	66.9																												38	
40	65.5																												40	
45	62.2				64.7				65																				45	
50	59.1				61.5				61.9				61.3																50	
55	56.3				58.5				58.9				58.5								58.1							57.9	55	
60	53.6	44.7			55.5				56.3				56.2							55.6							55.4	60		
65	51.2	43			53	44			53.9	44.3			53.8						53.2							53.3		65		
70	48.9	41.4			50.8	42.4			51.5	42.6			51.7	42.5					51.3							51.1		70		
75	46.7	39.8			48.5	40.8			49.3	41.2			49.6	41.1					49.3	40.7						49.3	40.6	75		
80	44.8	38.4	32.9		46.5	39.4	33.5		47.5	39.8			47.7	39.8					47.6	39.4						47.4	39.5	80		
85	42.9	37	31.9		44.5	37.9	32.4		45.6	38.4	32.7		46	38.5					45.9	38.3						45.8	38.3	85		
90	41.3	35.7	30.8		42.8	36.7	31.5		43.8	37.1	31.7		44.3	37.4	31.6				44.2	37.2	31.5					44.2	37.1	31.3	90	
95	39.6	34.5	29.7		41.1	35.5	30.6		42.3	36.1	30.8		42.8	36.3	30.8				42.6	36.1	30.6					42.7	36.1	30.6	95	
100	38.1	33.4	28.7		39.5	34.3	29.7		40.8	34.9	30.1		41.3	35.2	30				41.2	35	29.9					41.2	35.1	29.8	100	
105	36.7	32.3	27.8		38.1	33.2	28.8		39.3	33.9	29.3		40	34.1	29.3				39.8	34.1	29.2					40	34.1	29.1	105	
110	35.3	31.2	26.8	19.7	36.8	32.2	27.8	20	38	32.9	28.5	20.1	38.7	33.2	28.6				38.6	33.1	28.5					38.7	33.2	28.4	110	
115	34	30.1	26	19.3	35.5	31.3	27	19.5	36.8	31.9	27.7	19.6	37.4	32.4	27.9	19.6			37.4	32.3	27.9					37.5	32.3	27.8	115	
120	32.8	29.1	25.2	18.7	34.3	30.4	26.2	19	35.5	31.1	27	19.1	36.3	31.5	27.3	19.2			36.3	31.5	27.2	19				36.4	31.5	27.2	120	
125	31.7	28	24.5	18.3	33.2	29.5	25.4	18.5	34.4	30.3	26.2	18.7	35.1	30.7	26.7	18.7			35.2	30.6	26.6	18.7				35.3	30.7	26.6	125	
130	30.7	27.1	23.8	17.8	32.1	28.6	24.7	18.1	33.3	29.4	25.4	18.3	34.1	29.9	26	18.3			34.2	29.9	26	18.3				34.3	29.9	26	130	
135	29.5	26.2	23.1	17.4	31.1	27.7	24	17.7	32.3	28.6	24.8	17.9	33.1	29.1	25.3	18			33.2	29.2	25.4	17.9				33.3	29.1	25.4	135	
140	28.4	25.4	22.4	17	30	26.8	23.3	17.3	31.3	27.9	24.1	17.5	32.1	28.4	24.7	17.7			32.3	28.5	24.8	17.6				32.4	28.5	24.9	140	
145	27.3	24.5	21.8	16.7	29.1	26	22.7	17	30.4	27.1	23.6	17.2	31.2	27.8	24	17.3			31.3	27.8	24.2	17.3				31.4	27.8	24.2	145	
150	26.4	23.8	21.3	16.3	28.2	25.1	22.1	16.7	29.5	26.4	22.9	16.9	30.3	27	23.5	17			30.5	27.2	23.6	17				30.6	27.2	23.7	150	
155	25.5	23.1	20.7	16	27.2	24.4	21.6	16.3	28.7	25.6	22.4	16.5	29.5	26.4	23	16.7			29.8	26.5	23	16.7				29.8	26.6	23.1	155	
160	24.6	22.4	20.2	15.7	26.4	23.7	21	16.1	27.9	24.9	21.9	16.3	28.7	25.8	22.4	16.4			29	25.9	22.5	16.4				29	26	22.6	160	
165	23.8	21.7	19.7	15.5	25.6	23.1	20.6	15.8	27.1	24.2	21.3	16	27.9	25.1	21.9	16.1			28.1	25.3	22	16.1				28.2	25.4	22.1	162	165
170	22.9	21.1	19.2	15.3	24.7	22.4	20.1	15.5	26.3	23.6	20.9	15.7	27.3	24.5	21.4	15.9			27.4	24.7	21.5	15.9				27.5	24.8	21.6	15.9	170
175	22.2	20.5	18.8	15	24	21.8	19.6	15.3	25.6	22.9	20.4	15.5	26.6	23.9	21	15.6			26.8	24.1	21.1	15.7				26.9	24.2	21.2	15.7	175
180	21.5	20	18.4	14.9	23.2	21.2	19.2	15.1	24.8	22.3	19.9	15.3	25.9	23.3	20.5	15.4			26.1	23.5	20.6	15.4				26.2	23.6	20.7	15.5	180
185	20.8	19.5	18	14.8	22.5	20.6	18.8	14.9	24.1	21.8	19.5	15.1	25.2	22.7	20.1	15.2			25.4	23	20.2	15.2				25.6	23.1	20.3	15.3	185
190	20.2	19	17.7	14.7	21.8	20.1	18.4	14.8	23.4	21.2	19.1	14.9	24.6	22.2	19.7	15			24.8	22.4	19.8	15.1				24.9	22.5	19.9	15.1	190
195	19.6	18.5	17.3		21.2	19.7	18.1	14.6	22.7	20.7	18.8	14.8	23.9	21.7	19.3	14.9			24.2	21.8	19.4	14.9				24.3	22	19.5	14.9	195
200	19.1	18.1	17.1		20.6	19.2	17.7	14.5	22.1	20.2	18.4	14.6	23.3	21.1	18.9	14.7			23.6	21.4	19	14.7				23.8	21.5	19.1	14.7	200
205	18.5	17.7	16.8		20	18.8	17.4		21.5	19.8	18	14.5	22.7	20.6	18.6	14.6			23	20.9	18.7	14.6				23.2	21	18.8	14.6	205
210	18.1	17.4	16.6		19.5	18.3	17.1		20.8	19.3	17.7	14.4	22.1	20.2	18.3	14.4			22.5	20.4	18.4	14.4				22.6	20.5	18.5	14.5	210
215	17.6	17	16.4		19	18	16.9		20.3	18.9	17.4		21.5	19.7	18	14.3			21.9	20	18.1	14.3				22	20.1	18.1	14.4	215
220	17.2	16.8	16.3		18.5	17.6	16.7		19.8	18.5	17.2		21	19.3	17.7	14.3			21.3	19.5	17.8	14.3				21.5	19.6	17.8	14.3	220
225	16.8	16.5			18	17.3	16.5		19.3	18.1	16.9		20.5	18.9	17.4	14.2			20.8	19.2	17.5	14.2				21	19.3	17.6	14.2	225
230	16.5	16.4			17.6	16.9	16.3		18.8	17.8	16.7		19.9	18.5	17.1				20.2	18.8	17.2					20.4	18.9	17.3	14.1	230
235	16.3				17.2	16.7	16.2		18.4	17.5	16.5		19.4	18.2	16.9				19.4	18.4	17					19	18.5	17.1		235
240					16.9	16.5			18	17.1	16.3		18.1	17.8	16.7				17.9	18	16.8					17.6	18.2	16.9		240
245					16.6	16.3			17.6	16.8	16.2		16.7	17.6	16.5				16.5	17.7	16.6					16.2	17.6	16.6		245
250					16.3				17.2	16.6	16.1		15.3	16.8	16.3				15.2	16.8	16.4					14.9	16.6	16.4		250
255									16.3	16.4			14.1	15.6	16.1				14	15.6	16.1					13.6	15.3	16.3		255
260									15.1	16			12.9	14.3	15.4				12.7	14.2	15.5					12.4	13.9	15.2		260
265									13.9				11.7	13	14				11.5	13	14.1					11.2	12.6	13.9		265
270									10.2				10.6	11.7					10.4	11.7	12.7					10.1	11.4	12.5		270
275													9.5	10.5					9.4	10.5						9	10.2	11.2		275
280													8.5	9.3					8.3	9.4						7.9	9.1			280
285													6.9						7.3	8.2						7	7.9			285
290																			6.2							6	6.8			290
295																										4.1				295

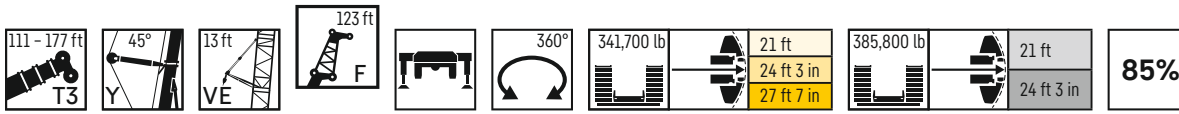
* adapter - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 123 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*								
	F 123 ft																												
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
40	58																												40
45	55.3				57.4																								45
50	52.7				54.6				55.1				54.9																50
55	50.1				51.9				52.6				52.6				52.3				52.1								55
60	47.9				49.6				50.2				50.4				50.3				50.1								60
65	45.7	38.4			47.4				48				48.2				48.3				48.2								65
70	43.6	36.9			45.2	37.8			46	37.9			46.3				46.5				46.4								70
75	41.8	35.5			43.2	36.4			44.1	36.6			44.4	36.3			44.6	36.1			44.6								75
80	40	34.2			41.5	35.1			42.2	35.3			42.8	35.2			43	34.9			43	34.8							80
85	38.3	32.9	28.3		39.8	33.8			40.5	34.2			41.1	34			41.5	33.9			41.4	33.8							85
90	36.8	31.8	27.4		38.1	32.7	27.9		39	33	28		39.7	33.1			40	32.8			40	32.9							90
95	35.4	30.7	26.4		36.6	31.5	27.1		37.6	31.9	27.3		38.3	32	27.3		38.7	31.9	27.7		38.7	31.8							95
100	34	29.7	25.5		35.3	30.5	26.3		36.2	30.9	26.5		36.9	31.1	26.5		37.3	30.9	27		37.3	30.9	27						100
105	32.6	28.7	24.6		34	29.5	25.5		35	30	25.7		35.7	30.1	25.9		36.1	30.1	26.3		36.1	30	26.3						105
110	31.5	27.8	23.7		32.8	28.5	24.6		33.7	29.1	25.1		34.6	29.3	25.3		34.9	29.2	25.7		34.9	29.2	25.6						110
115	30.3	26.9	23	16.8	31.6	27.7	23.8		32.7	28.3	24.4		33.4	28.5	24.6		33.9	28.5	25.1		34	28.4	25						115
120	29.2	25.9	22.2	16.3	30.5	26.9	23.1	16.4	31.5	27.5	23.7	16.5	32.3	27.8	24		32.8	27.7	24.5		32.9	27.7	24.4						120
125	28.2	25	21.5	15.8	29.5	26	22.4	16	30.5	26.7	23	16.1	31.3	27	23.4	16.7	31.8	27	23.9		32	27	23.9						125
130	27.3	24.1	20.9	15.4	28.5	25.3	21.7	15.6	29.5	26	22.3	15.7	30.4	26.3	22.9	16.3	30.8	26.3	23.3	16.3	31	26.3	23.4	16.2					130
135	26.3	23.3	20.3	15	27.6	24.5	21.1	15.2	28.5	25.3	21.7	15.3	29.5	25.6	22.3	15.9	30	25.6	22.8	15.9	30.1	25.6	22.8	15.9					135
140	25.4	22.5	19.6	14.6	26.6	23.7	20.4	14.8	27.6	24.6	21.1	15	28.5	25	21.7	15.6	29.1	25	22.2	15.5	29.2	25	22.3	15.5					140
145	24.4	21.7	19	14.2	25.8	22.9	19.9	14.5	26.8	23.9	20.5	14.6	27.7	24.3	21.1	15.2	28.3	24.4	21.7	15.2	28.4	24.4	21.7	15.2					145
150	23.5	21	18.5	13.9	25	22.2	19.3	14.1	26	23.2	19.9	14.3	26.9	23.7	20.6	15	27.4	23.8	21.2	14.9	27.6	23.8	21.2	14.9					150
155	22.6	20.3	18	13.6	24.1	21.5	18.8	13.8	25.2	22.5	19.4	14	26.2	23.1	20	14.6	26.8	23.2	20.6	14.6	26.8	23.2	20.7	14.7					155
160	21.8	19.6	17.5	13.3	23.3	20.8	18.3	13.6	24.5	21.9	18.9	13.7	25.4	22.5	19.5	14.4	26	22.6	20.1	14.4	26.1	22.7	20.1	14.4					160
165	21	19	17	13	22.6	20.2	17.8	13.3	23.8	21.2	18.5	13.5	24.7	22	19.1	14.1	25.4	22.1	19.6	14.1	25.4	22.1	19.7	14.1					165
170	20.2	18.4	16.6	12.8	21.8	19.6	17.4	13	23.1	20.6	18	13.2	24	21.4	18.6	13.8	24.6	21.5	19.1	13.8	24.8	21.6	19.2	13.8					170
175	19.6	17.9	16.2	12.6	21.1	19	16.9	12.8	22.5	20.1	17.5	13	23.4	20.8	18.2	13.6	24	21	18.7	13.6	24.2	21.1	18.8	13.6					175
180	18.9	17.3	15.8	12.4	20.4	18.5	16.5	12.5	21.8	19.5	17.1	12.7	22.8	20.3	17.8	13.4	23.4	20.5	18.2	13.4	23.5	20.6	18.3	13.4					180
185	18.2	16.9	15.4	12.2	19.7	17.9	16.1	12.4	21.1	18.9	16.7	12.5	22.1	19.8	17.4	13.2	22.8	19.9	17.8	13.2	22.9	20.1	17.9	13.2					185
190	17.6	16.4	15	12	19.1	17.5	15.7	12.2	20.5	18.4	16.3	12.3	21.6	19.3	17	13	22.3	19.4	17.5	13	22.4	19.6	17.5	13					190
195	17.1	16	14.7	11.9	18.5	17	15.4	12	19.9	17.9	15.9	12.2	21	18.8	16.6	12.8	21.7	18.9	17.1	12.8	21.8	19.1	17.2	12.8					195
200	16.6	15.6	14.4	11.8	17.9	16.6	15	11.9	19.2	17.5	15.6	12	20.4	18.3	16.3	12.6	21.1	18.5	16.7	12.6	21.3	18.6	16.8	12.6					200
205	16.1	15.2	14.1		17.4	16.1	14.7	11.8	18.6	17	15.3	11.9	19.9	17.9	16	12.4	20.6	18	16.4	12.4	20.8	18.2	16.5	12.5					205
210	15.6	14.8	13.9		16.9	15.7	14.4	11.7	18.1	16.6	15	11.7	19.3	17.4	15.7	12.3	20	17.6	16	12.3	20.2	17.7	16.1	12.3					210
215	15.2	14.4	13.7		16.4	15.3	14.2		17.6	16.2	14.7	11.6	18.8	17	15.3	12.1	19.5	17.2	15.7	12.2	19.7	17.3	15.8	12.2					215
220	14.7	14.1	13.4		15.9	15	13.9		17.1	15.8	14.4	11.6	18.3	16.6	15.1	12	19	16.8	15.4	12	19.2	16.9	15.5	12.1					220
225	14.3	13.8	13.3		15.5	14.6	13.7		16.7	15.4	14.1	11.5	17.8	16.2	14.8	11.9	18.5	16.4	15.2	11.9	18.7	16.5	15.2	11.9					225
230	14	13.6	13.2		15.1	14.3	13.5		16.2	15.1	13.9		17.3	15.9	14.5	11.8	18	16.1	14.9	11.8	18.2	16.2	15	11.9					230
235	13.7	13.4			14.7	14.1	13.3		15.7	14.8	13.7		16.9	15.6	14.3	11.8	17.5	15.7	14.7	11.8	17.7	15.8	14.7	11.8					235
240	13.4	13.3			14.3	13.8	13.2		15.4	14.5	13.5		16.4	15.2	14.1		17.1	15.4	14.4	11.7	17.3	15.5	14.5	11.7					240
245	13.2				14	13.5	13.1		15	14.2	13.3		16	14.9	13.8		16.7	15.1	14.2		16.8	15.2	14.3						245
250					13.7	13.3			14.6	13.9	13.2		15.6	14.6	13.7		16.3	14.8	14		15.9	14.9	14						250
255					13.4	13.2			14.3	13.7	13		15	14.4	13.5		15.1	14.5	13.8		14.7	14.6	13.8						255
260					13.2				14	13.4	13		14	14.1	13.3		13.8	14.3	13.6		13.4	14.3	13.7						260
265					11.1				13.7	13.3			12.8	13.8	13.2		12.7	13.9	13.5		12.3	13.9	13.5						265
270									13.4	13.1			11.7	13.1	13.1		11.5	13	13.3		11.1	12.7	13.4						270
275									12.5	13			10.6	11.9	12.9		10.4	11.8	12.9		10	11.5	12.8						275
280									9.9				9.5	10.7			9.3	10.6	11.7		9	10.3	11.5						280
285													8.5	9.5			8.3	9.5			8	9.2	10.3						285
290													7.5	8.4			7.3	8.4			7	8.1							290
295													6.2				6.4	7.3			6	7							295
300																	5.5				5.1	6							300
305																					3.7								305

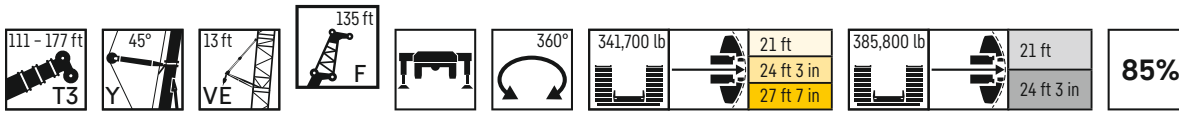
* adapter - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 135 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*										
	F 135 ft																														
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
45	50.1																												45		
50	47.8				49.6					50																			50		
55	45.6				47.4					47.8							47.4												55		
60	43.5				45.2					45.6							45.4						44.9				44.7		60		
65	41.5				43.3					43.8							43.5						43				42.9		65		
70	39.7	32.9			41.2					41.9							41.8						41.4				41.2		70		
75	38	31.7			39.5	32.4				40.1	32.6					40						39.8				39.6		75			
80	36.5	30.5			37.7	31.3				38.4	31.4					38.4	31.2					38.3	30.9			38.3		80			
85	34.8	29.3			36.2	30.1				37	30.3					37	30.2					36.9	29.9			36.9	29.8	85			
90	33.5	28.3	25.1		34.8	29.1				35.5	29.2					35.7	29.2					35.6	29			35.6	29	90			
95	32.2	27.3	24.2		33.5	28	24.7			34.1	28.3	24.7				34.5	28.3					34.3	28.1			34.3	28.1	95			
100	30.9	26.4	23.3		32.1	27	24			32.9	27.4	23.9				33.2	27.4	23.8				33.1	27.3			33.2	27.2	100			
105	29.7	25.4	22.6		30.9	26.2	23.2			31.7	26.5	23.3				32.1	26.6	23.2				32	26.5	23		32.1	26.4	23	105		
110	28.7	24.6	21.7		29.7	25.3	22.5			30.6	25.7	22.6				30.9	25.8	22.6				31	25.7	22.4		30.9	25.7	22.4	110		
115	27.6	23.8	21		28.7	24.5	21.8			29.6	24.9	22				30	25.1	22				29.9	24.9	21.9		29.9	25	21.8	115		
120	26.6	22.9	20.2		27.7	23.8	21.1			28.5	24.1	21.4				29	24.3	21.4				29	24.3	21.3		29	24.3	21.3	120		
125	25.5	22.1	19.6	13.8	26.7	23	20.3			27.6	23.4	20.8				28.1	23.7	20.8				28.2	23.6	20.8		28.2	23.6	20.8	125		
130	24.7	21.3	18.9	13.4	25.8	22.3	19.7	13.7		26.8	22.8	20.2	13.8			27.2	23	20.3				27.2	22.9	20.3		27.2	23	20.2	130		
135	23.9	20.5	18.3	13	24.9	21.6	19	13.3		25.8	22.1	19.5	13.4			26.4	22.4	19.8	13.4			26.4	22.4	19.7		26.4	22.4	19.7	135		
140	23	19.7	17.7	12.7	24.1	20.8	18.4	12.9		25	21.5	19	13.1			25.6	21.7	19.3	13.1			25.7	21.8	19.3	13.1	25.7	21.8	19.2	13	140	
145	22.1	19.1	17.1	12.3	23.3	20.1	17.9	12.6		24.2	20.9	18.4	12.7			24.9	21.2	18.8	12.8			24.9	21.2	18.8	12.7	25	21.2	18.8	12.7	145	
150	21.3	18.4	16.6	12	22.6	19.5	17.3	12.3		23.5	20.3	17.9	12.4			24.1	20.6	18.2	12.5			24.1	20.6	18.3	12.4	24.2	20.7	18.3	12.4	150	
155	20.5	17.7	16.1	11.7	21.8	18.8	16.8	11.9		22.7	19.7	17.3	12.1			23.3	20.1	17.7	12.2			23.5	20.1	17.8	12.2	23.5	20.2	17.8	12.2	155	
160	19.7	17.1	15.6	11.4	21	18.1	16.2	11.6		22	19	16.8	11.8			22.7	19.6	17.3	11.9			22.8	19.6	17.3	11.9	22.9	19.6	17.4	11.9	160	
165	18.9	16.5	15.1	11.1	20.4	17.6	15.8	11.4		21.4	18.5	16.3	11.6			22.1	19	16.8	11.7			22.2	19.1	16.8	11.6	22.2	19.1	16.9	11.7	165	
170	18.2	16	14.6	10.9	19.7	17	15.3	11.1		20.7	17.9	15.9	11.3			21.4	18.5	16.3	11.4			21.5	18.6	16.4	11.4	21.6	18.7	16.5	11.4	170	
175	17.6	15.4	14.2	10.7	19	16.5	14.9	10.9		20.2	17.4	15.4	11.1			20.8	18	15.9	11.2			20.9	18.1	16	11.2	21	18.2	16	11.2	175	
180	16.9	14.9	13.8	10.5	18.3	15.9	14.5	10.8		19.5	16.8	15	10.9			20.3	17.6	15.5	11			20.4	17.6	15.5	11	20.4	17.7	15.6	11	180	
185	16.3	14.5	13.4	10.4	17.7	15.4	14.1	10.6		18.9	16.3	14.6	10.7			19.7	17.1	15.1	10.8			19.8	17.2	15.1	10.8	19.9	17.2	15.2	10.8	185	
190	15.7	14	13	10.2	17	15	13.7	10.4		18.3	15.8	14.2	10.5			19.2	16.6	14.7	10.7			19.4	16.7	14.8	10.7	19.4	16.8	14.9	10.7	190	
195	15.1	13.6	12.7	10.1	16.5	14.5	13.3	10.3		17.7	15.4	13.9	10.4			18.7	16.1	14.3	10.5			18.8	16.2	14.4	10.5	18.9	16.3	14.5	10.5	195	
200	14.6	13.2	12.3	9.9	15.9	14.1	13	10.1		17.1	14.9	13.5	10.3			18.1	15.6	14	10.4			18.3	15.8	14.1	10.4	18.4	15.9	14.2	10.4	200	
205	14.1	12.8	12	9.8	15.4	13.7	12.6	10		16.6	14.5	13.2	10.1			17.6	15.2	13.7	10.2			17.8	15.4	13.8	10.2	17.9	15.4	13.8	10.3	205	
210	13.7	12.4	11.7	9.8	14.9	13.3	12.4	9.9		16.1	14.1	12.9	10			17.1	14.8	13.3	10.1			17.3	15	13.4	10.1	17.5	15.1	13.5	10.1	210	
215	13.2	12.1	11.5		14.4	12.9	12.1	9.8		15.5	13.8	12.6	9.9			16.6	14.4	13	10			16.8	14.6	13.1	10	17	14.7	13.2	10	215	
220	12.8	11.8	11.2		14	12.6	11.8	9.7		15	13.4	12.3	9.8			16.1	14	12.7	9.8			16.3	14.2	12.8	9.9	16.5	14.3	12.9	9.9	220	
225	12.4	11.5	11.1		13.5	12.3	11.5			14.6	13	12	9.7			15.6	13.7	12.5	9.8			15.9	13.9	12.6	9.8	16	14	12.7	9.8	225	
230	12	11.2	10.9		13.1	12	11.3			14.2	12.7	11.8	9.6			15.1	13.3	12.2	9.7			15.4	13.5	12.3	9.7	15.6	13.6	12.4	9.7	230	
235	11.7	11	10.8		12.7	11.7	11.1			13.8	12.4	11.6	9.6			14.7	13	12	9.6			15	13.2	12.1	9.6	15.1	13.3	12.1	9.6	235	
240	11.3	10.8	10.7		12.3	11.4	11			13.4	12.1	11.3				14.3	12.7	11.7	9.5			14.5	12.9	11.8	9.5	14.7	13	11.9	9.5	240	
245	11.1	10.7			12	11.2	10.8			13	11.8	11.1				13.9	12.4	11.5	9.5			14.1	12.6	11.6	9.5	14.3	12.7	11.7	9.5	245	
250	10.9	10.6			11.7	11	10.7			12.6	11.6	11				13.5	12.1	11.3				13.7	12.3	11.4	9.4	13.9	12.4	11.5	9.4	250	
255	10.7				11.4	10.8	10.6			12.3	11.3	10.9				13.1	11.8	11.1				13.4	12	11.2		13.5	12.1	11.3		255	
260					11.1	10.7				11.9	11.1	10.7				12.8	11.6	11				13	11.8	11		13.2	11.8	11.1		260	
265					10.9	10.6				11.6	10.9	10.6				12.4	11.4	10.9				12.6	11.5	10.9		12.4	11.6	11		265	
270					10.7	10.5				11.3	10.8	10.5				11.8	11.2	10.7				11.7	11.3	10.8		11.3	11.4	10.8		270	
275					10.4					11.1	10.6					10.8	11	10.6				10.6	11.1	10.7		10.2	11.1	10.7		275	
280										10.9	10.5					9.7	10.7	10.5				9.6	10.8	10.6		9.2	10.7	10.6		280	
285										10.7	10.5					8.7	10.1	10.5				8.5	10	10.5		8.2	9.7	10.4		285	
290										9.1						7.7	9	10				7.6	8.9	10		7.2	8.6	9.8		290	
295										3.8						6.8	7.9					6.6	7.9	8.9		6.2	7.5	8.6		295	
300																5.9	6.9					5.7	6.8			5.3	6.6			300	
305																5							4.8	5.8			4.5	5.5			305
310																							4	4.8			3.6	4.5			310

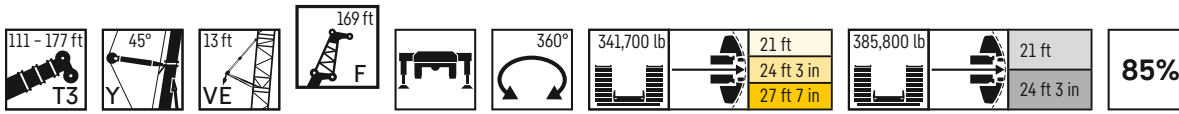
* adapter - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVEF 169 ft

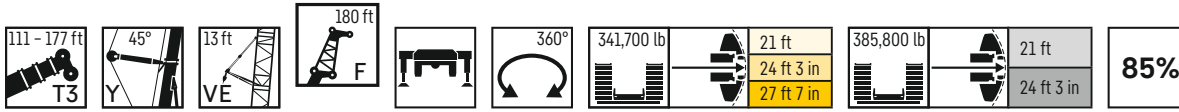


	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*								
	F 169 ft																												
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
50	34.8																												50
55	33.4				34.7					34.9																			55
60	31.9				33.2					33.6				33															60
65	30.5				31.8					32.1				31.7					31.3					31					65
70	29.3				30.3					30.6				30.4					30.1					30					70
75	28				29.1					29.4				29.1					28.8					28.8					75
80	26.8	23			27.8					28.2				28					27.7					27.7					80
85	25.7	22.2			26.7	22.8				27	22.9			27					26.7					26.7					85
90	24.6	21.4			25.6	21.9				25.9	22			26	21.7				25.7					25.7					90
95	23.6	20.6			24.6	21.1				25	21.2			24.9	21				24.8	20.8				24.7	20.7				95
100	22.6	19.8			23.6	20.4				23.9	20.4			24	20.3				23.9	20.1				23.8	20.1				100
105	21.8	19.1			22.6	19.6				23	19.7			23.2	19.6				23	19.4				23	19.4				105
110	20.9	18.4	15.7		21.8	19				22.1	19			22.3	18.9				22.2	18.8				22.2	18.7				110
115	20	17.8	15.1		20.9	18.2	15.4			21.3	18.3	15.3		21.5	18.3				21.4	18.2				21.4	18.1				115
120	19.3	17.1	14.5		20.1	17.5	14.9			20.5	17.7	14.9		20.7	17.7	14.7			20.7	17.6				20.7	17.6				120
125	18.6	16.5	13.9		19.4	17	14.4			19.8	17.1	14.3		20	17.1	14.2			19.9	17	14.1			20	17	14.1			125
130	17.9	15.9	13.3		18.6	16.3	13.9			19.1	16.5	13.9		19.4	16.6	13.8			19.3	16.5	13.7			19.3	16.4	13.7			130
135	17.2	15.4	12.8		17.9	15.8	13.3			18.5	16	13.5		18.7	16	13.4			18.7	15.9	13.3			18.7	15.9	13.3			135
140	16.5	14.8	12.3		17.3	15.2	12.8			17.8	15.4	13		18.1	15.5	13			18	15.5	12.9			18.1	15.4	12.9			140
145	15.9	14.2	11.8		16.6	14.7	12.3			17.2	14.9	12.6		17.5	15	12.6			17.4	15	12.6			17.5	15	12.5			145
150	15.3	13.6	11.4		16	14.2	11.8			16.5	14.4	12.1		16.9	14.6	12.3			16.9	14.5	12.2			16.9	14.5	12.2			150
155	14.7	13	10.9	7.9	15.4	13.7	11.3	8		16	14	11.6		16.3	14.2	11.9			16.3	14.1	11.8			16.4	14.1	11.9			155
160	14.1	12.5	10.6	7.6	14.9	13.2	11	7.7		15.4	13.5	11.3	7.8	15.8	13.7	11.5			15.8	13.7	11.4			15.9	13.7	11.5			160
165	13.5	11.9	10.2	7.4	14.4	12.7	10.6	7.5		14.9	13.1	10.9	7.6	15.3	13.3	11.1	7.5		15.3	13.3	11.1	7.5		15.4	13.2	11.2	7.5		165
170	12.9	11.5	9.9	7.2	13.8	12.2	10.3	7.3		14.4	12.7	10.6	7.3	14.7	12.9	10.8	7.4		14.8	12.9	10.7	7.3		14.9	12.9	10.8	7.3		170
175	12.4	11	9.6	7	13.3	11.6	10	7.1		13.9	12.2	10.3	7.2	14.3	12.5	10.5	7.2		14.4	12.5	10.5	7.2		14.4	12.5	10.5	7.2		175
180	11.8	10.6	9.3	6.8	12.8	11.2	9.7	6.9		13.5	11.8	10	7	13.9	12.1	10.2	7		13.9	12.1	10.2	7		13.9	12.1	10.2	7		180
185	11.3	10.2	9	6.6	12.3	10.8	9.4	6.8		13	11.4	9.7	6.8	13.4	11.7	9.9	6.8		13.5	11.8	9.9	6.8		13.5	11.8	9.9	6.8		185
190	10.9	9.9	8.7	6.4	11.8	10.5	9.1	6.6		12.6	11	9.4	6.6	13	11.4	9.6	6.7		13.1	11.4	9.7	6.7		13.1	11.4	9.7	6.6		190
195	10.5	9.6	8.5	6.3	11.3	10.1	8.8	6.4		12.1	10.7	9.1	6.5	12.6	11	9.4	6.5		12.7	11.1	9.4	6.5		12.7	11.1	9.4	6.5		195
200	10.1	9.2	8.2	6.1	10.9	9.8	8.6	6.2		11.7	10.3	8.9	6.3	12.2	10.7	9.1	6.4		12.3	10.8	9.2	6.4		12.3	10.8	9.2	6.4		200
205	9.7	9	8	6	10.5	9.5	8.3	6.1		11.3	10	8.6	6.2	11.8	10.4	8.9	6.2		11.9	10.5	8.9	6.2		11.9	10.5	8.9	6.2		205
210	9.4	8.7	7.7	5.8	10.2	9.2	8.1	6		10.9	9.7	8.4	6.1	11.5	10.1	8.7	6.1		11.5	10.2	8.7	6.1		11.6	10.2	8.7	6.1		210
215	9.1	8.4	7.5	5.7	9.8	8.9	7.9	5.8		10.5	9.4	8.2	5.9	11.1	9.8	8.4	6		11.2	9.9	8.5	6		11.2	9.9	8.5	6		215
220	8.8	8.1	7.3	5.6	9.5	8.6	7.7	5.7		10.2	9.1	8	5.8	10.7	9.5	8.2	5.9		10.8	9.6	8.3	5.9		10.9	9.6	8.3	5.9		220
225	8.5	7.9	7.1	5.5	9.2	8.4	7.5	5.6		9.9	8.8	7.8	5.7	10.4	9.3	8	5.7		10.5	9.3	8.1	5.8		10.5	9.4	8.1	5.7		225
230	8.2	7.6	6.9	5.4	8.9	8.1	7.3	5.5		9.5	8.6	7.6	5.6	10.1	9	7.8	5.6		10.2	9.1	7.9	5.6		10.2	9.1	7.9	5.6		230
235	7.9	7.4	6.8	5.3	8.6	7.9	7.1	5.4		9.3	8.4	7.4	5.5	9.8	8.8	7.6	5.5		9.9	8.8	7.7	5.5		10	8.9	7.7	5.5		235
240	7.7	7.2	6.6	5.2	8.3	7.7	6.9	5.3		9	8.1	7.2	5.4	9.5	8.5	7.4	5.4		9.6	8.6	7.5	5.4		9.7	8.6	7.6	5.4		240
245	7.4	7	6.4	5.2	8	7.5	6.8	5.2		8.7	7.9	7	5.3	9.2	8.3	7.3	5.3		9.3	8.4	7.3	5.4		9.4	8.4	7.4	5.4		245
250	7.2	6.8	6.3		7.8	7.3	6.6	5.2		8.4	7.7	6.9	5.2	9	8.1	7.1	5.2		9.1	8.2	7.2	5.3		9.2	8.2	7.2	5.3		250
255	7	6.6	6.1		7.6	7.1	6.4	5.1		8.2	7.5	6.7	5.2	8.7	7.9	7	5.2		8.8	8	7	5.2		8.9	8	7.1	5.2		255
260	6.7	6.4	6		7.3	6.9	6.3			7.9	7.3	6.6	5.1	8.5	7.7	6.8	5.1		8.6	7.7	6.9	5.1		8.6	7.8	6.9	5.1		260
265	6.5	6.3	5.9		7.1	6.7	6.2			7.7	7.1	6.4	5	8.2	7.5	6.7	5		8.3	7.6	6.7	5.1		8.4	7.6	6.8	5.1		265
270	6.4	6.1	5.9		6.9	6.6	6.1			7.5	6.9	6.3	5	8	7.3	6.5	5		8.1	7.4	6.6	5		8.1	7.4	6.6	5		270
275	6.2	6	5.8		6.7	6.4	6			7.3	6.7	6.2		7.7	7.1	6.4	5		7.8	7.2	6.5	5		7.9	7.2	6.5	4.9		275
280	6.1	5.9			6.5	6.3	5.9			7.1	6.6	6.1		7.5	6.9	6.3	4.9		7.6	7	6.3	4.9		7.7	7	6.3	4.9		280
285	5.9	5.9			6.4	6.1	5.8			6.9	6.5	6		7.3	6.8	6.1			7.4	6.8	6.2	4.9		7.5	6.9	6.2	4.9		285
290	5.8				6.2	6	5.8			6.7	6.3	5.9		7.1	6.6	6			7.2	6.7	6.1			7.3	6.7	6.1			290
295					6	5.9				6.5	6.2	5.8		6.9	6.5	6			7	6.5	6			7.1	6.6	6			295
300					5.9	5.8				6.4	6	5.7		6.7	6.3	5.9			6.8	6.4	5.9			6.7	6.4	5.9			300
305					5.8					6.2	5.9	5.7		6.5	6.2	5.8			6.4	6.2	5.8			6.2	6.3	5.8			305
310					5.2					6.1	5.9			5.9	6.1	5.7			5.7	6.1	5.7			5.3	6.2	5.8			310
315										5.9	5.8			5.1	6	5.7			4.9	6	5.7			4.6	5.9	5.7			315
320										5.8	5.7			4.3	5.6	5.6			4.1	5.5	5.6			3.8	5.2	5.6			320
325														3.5	4.8				3.3	4.7	5.6			2.9	4.4	5.4			325
330														2.8	4				2.4	3.9				3.5	4.7				330
335																													

Lifting capacities

Forces de levage

T3YVEF 180 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°		
50	31.3																							50	
55	30				31.1																			55	
60	28.6				29.8				30.1															60	
65	27.4				28.6				28.9					28							27.8			65	
70	26.2				27.3				27.5					27.1							26.9			70	
75	25.1				26.2				26.4					26.1							25.8			75	
80	24.1				25				25.2					25							24.8			80	
85	23	19.8			23.9				24.2					24							23.8			85	
90	22.1	19.1			22.9	19.6			23.3	19.6				23.1							23			90	
95	21.1	18.3			22.2	18.8			22.3	18.8				22.2	18.7						22.1			95	
100	20.2	17.6			21.1	18.1			21.4	18.1				21.4	18						21.3	17.9		100	
105	19.4	17			20.2	17.5			20.5	17.5				20.6	17.4						20.5	17.3		105	
110	18.6	16.3			19.4	16.8			19.7	16.8				19.8	16.8						19.7	16.7		110	
115	17.9	15.7	13.3		18.6	16.1			19	16.2				19.1	16.3						19	16.2		115	
120	17.1	15.1	12.7		17.8	15.5	12.9		18.2	15.6	12.9			18.3	15.8						18.3	15.6		120	
125	16.4	14.6	12.2		17.2	14.9	12.5		17.5	15	12.4			17.7	15.2	12.6					17.6	15.1		125	
130	15.8	14	11.6		16.5	14.4	12		16.9	14.4	12			17.1	14.7	12.2					17	14.6	12.1	130	
135	15.2	13.5	11.2		15.8	13.8	11.6		16.3	13.9	11.6			16.5	14.2	11.8					16.4	14.2	11.7	135	
140	14.6	12.9	10.8		15.3	13.3	11.1		15.7	13.4	11.2			15.9	13.7	11.5					15.8	13.7	11.4	140	
145	14	12.4	10.4		14.7	12.8	10.7		15.1	12.9	10.8			15.3	13.3	11.1					15.3	13.3	11.1	145	
150	13.4	12	10		14.1	12.3	10.3		14.6	12.5	10.4			14.7	12.9	10.8					14.8	12.9	10.7	150	
155	12.8	11.4	9.6		13.5	11.9	10		14	12.1	10.1			14.3	12.5	10.4					14.2	12.4	10.4	155	
160	12.3	11	9.3		13	11.4	9.6		13.4	11.7	9.8			13.8	12.1	10.1					13.8	12.1	10.1	160	
165	11.8	10.5	9	6.3	12.5	11	9.3	6.3	12.9	11.3	9.4			13.2	11.7	9.8					13.3	11.7	9.8	165	
170	11.3	10.1	8.6	6.1	12.1	10.6	9	6.1	12.5	10.8	9.1	6.1		12.8	11.3	9.5					12.8	11.3	9.5	170	
175	10.8	9.7	8.4	5.8	11.6	10.2	8.7	5.9	12	10.5	8.8	5.9		12.3	11	9.2	6.2				12.4	11	9.2	175	
180	10.4	9.4	8.1	5.6	11.1	9.8	8.4	5.7	11.6	10.1	8.5	5.7		11.9	10.6	9	6				11.9	10.6	8.9	180	
185	10	9	7.8	5.5	10.7	9.5	8.1	5.5	11.2	9.8	8.2	5.5		11.5	10.3	8.7	5.8				11.6	10.3	8.7	185	
190	9.6	8.7	7.5	5.3	10.3	9.1	7.9	5.4	10.8	9.4	8	5.3		11.1	10	8.5	5.6				11.2	10	8.4	190	
195	9.3	8.4	7.3	5	9.9	8.8	7.6	5.2	10.4	9.1	7.7	5.2		10.7	9.6	8.2	5.5				10.8	9.7	8.2	195	
200	8.9	8	7	4.8	9.6	8.5	7.3	5	10	8.8	7.5	5		10.3	9.4	8	5.3				10.4	9.4	8	200	
205	8.6	7.8	6.8	4.6	9.2	8.2	7.1	4.8	9.7	8.5	7.3	4.8		10	9.1	7.7	5.2				10.1	9.1	7.7	205	
210	8.2	7.5	6.6	4.5	8.8	7.9	6.9	4.6	9.3	8.2	7	4.6		9.7	8.8	7.5	5				9.7	8.8	7.5	210	
215	7.9	7.2	6.3	4.3	8.5	7.6	6.6	4.4	9	7.9	6.8	4.4		9.3	8.5	7.3	4.9				9.4	8.6	7.3	215	
220	7.6	7	6.1	4.1	8.2	7.4	6.4	4.2	8.7	7.7	6.6	4.3		9	8.3	7.1	4.7				9.1	8.3	7.1	220	
225	7.3	6.7	5.9	4	7.9	7.1	6.2	4.1	8.4	7.4	6.4	4.1		8.7	8	6.9	4.6				8.7	8	6.9	225	
230	7.1	6.5	5.7	3.9	7.6	6.9	6	3.9	8.1	7.1	6.2	4		8.4	7.8	6.7	4.5				8.5	7.8	6.7	230	
235	6.8	6.2	5.6	3.8	7.3	6.6	5.8	3.8	7.8	6.9	6	3.9		8.1	7.5	6.5	4.3				8.2	7.5	6.5	235	
240	6.5	6	5.4	3.6	7	6.4	5.6	3.7	7.5	6.7	5.8	3.7		7.8	7.3	6.3	4.2				7.9	7.3	6.3	240	
245	6.3	5.8	5.2	3.5	6.8	6.2	5.4	3.6	7.2	6.5	5.6	3.6		7.6	7.1	6.1	4				7.6	7.1	6.2	245	
250	6	5.6	5.1	3.5	6.5	6	5.3	3.5	7	6.3	5.4	3.5		7.3	6.8	6	3.9				7.4	6.9	6	250	
255	5.8	5.4	4.9	3.4	6.3	5.8	5.1	3.4	6.7	6	5.3	3.4		7.1	6.7	5.8	3.8				7.1	6.7	5.9	255	
260	5.6	5.2	4.8		6	5.6	5	3.4	6.5	5.8	5.1	3.3		6.8	6.5	5.7	3.8				6.9	6.5	5.7	260	
265	5.4	5.1	4.7		5.8	5.4	4.8	3.3	6.2	5.7	5	3.2		6.6	6.2	5.5	3.7				6.7	6.3	5.5	265	
270	5.2	4.9	4.6		5.6	5.2	4.7		6	5.5	4.9	3.2		6.4	6.1	5.3	3.6				6.5	6.1	5.4	270	
275	5	4.8	4.5		5.4	5	4.6		5.8	5.3	4.7	3.1		6.2	5.9	5.2	3.5				6.2	5.9	5.3	275	
280	4.8	4.6	4.4		5.2	4.9	4.5		5.6	5.1	4.6	3.1		5.9	5.7	5.1	3.5				6	5.8	5.1	280	
285	4.7	4.5	4.3		5.1	4.8	4.4		5.4	5	4.5			5.7	5.5	5	3.4				5.8	5.6	5	285	
290	4.6	4.4			4.9	4.6	4.3		5.2	4.8	4.4			5.5	5.4	4.8	3.4				5.6	5.4	4.9	290	
295	4.4	4.3			4.7	4.5	4.2		5	4.7	4.3			5.4	5.2	4.7					5.5	5.3	4.8	295	
300	4.3				4.6	4.4	4.2		4.9	4.6	4.2			5.2	5.1	4.6					5.3	5.1	4.6	300	
305					4.4	4.3			4.7	4.5	4.1			5	4.9	4.5					5.1	5	4.5	305	
310					4.3	4.2			4.6	4.3	4.1			4.9	4.8	4.4					4.9	4.9	4.5	310	
315					4.2				4.5	4.2	4.1			4.7	4.7	4.3					4.8	4.8	4.4	315	
320					4.1				4.3	4.2				4.4	4.6	4.3					4.4	4.6	4.3	320	
325									4.2	4.1				3.9	4.5	4.2					3.7	4.5	4.2	325	
330									4.1	4				3.1	4.3	4.2					2.8	4.2	4.2	330	
335															3.7	4.1						3.6	4.1	335	
340																2.7							2.6	3.7	340

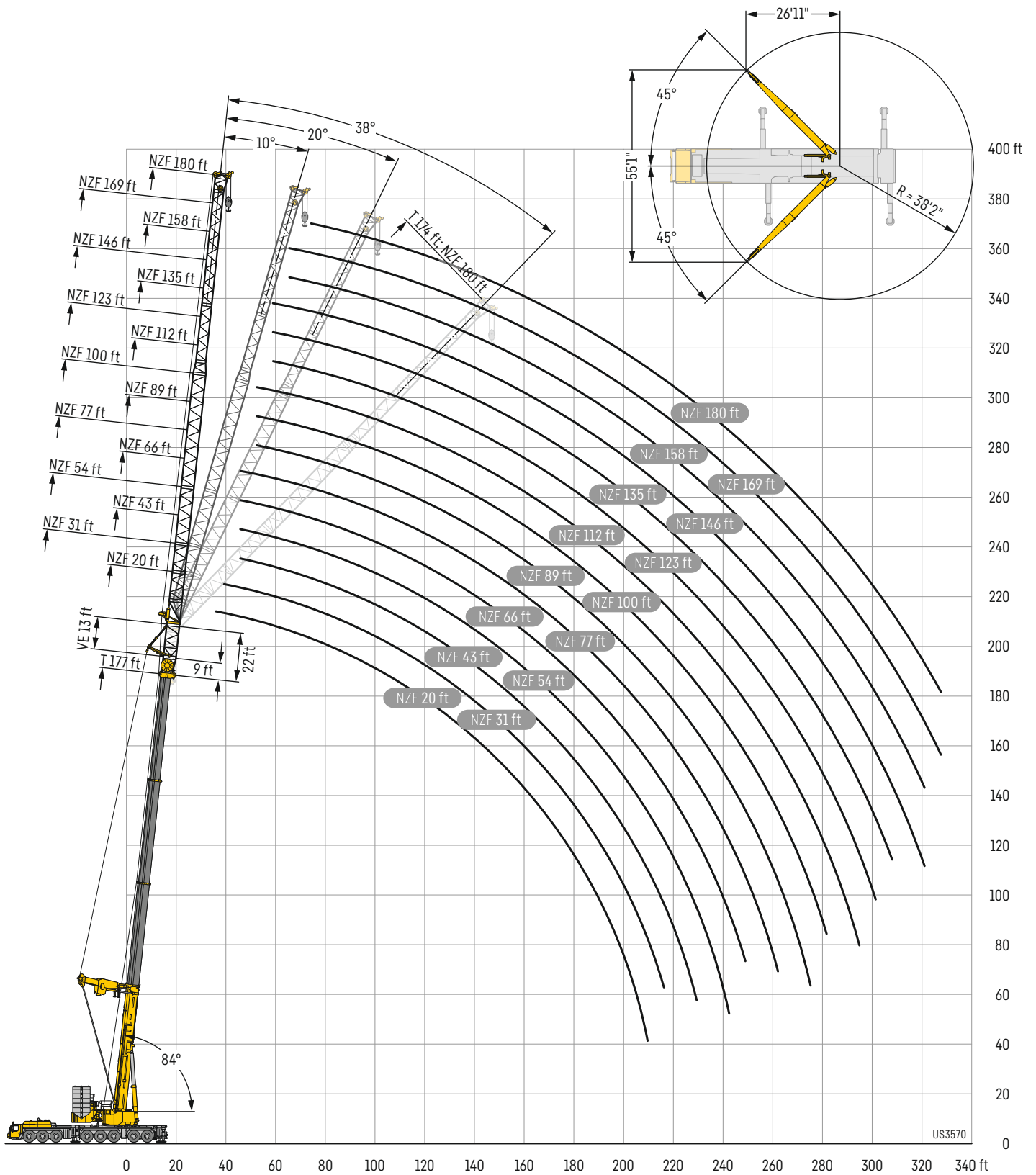
* adapter - pièce d'adaptateur

275_310_0XX01_0XX03_MAXTAB

Lifting heights

Hauteurs de levage

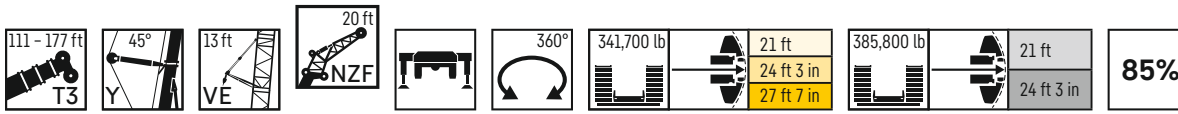
T3YVENZF



Lifting capacities

Forces de levage

T3YVENZF 20 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
24	227.7				227.3																			24			
26	225.5																							26			
28	223.6	194.8			225.3				219.8															28			
30	221.4	191.3	154.3		223.3	196.3			219.9															30			
32	219.3	187.3	151.9		221.4	192.8	154.9		219.9	197.8				209.2										32			
34	217.5	183.3	149.5	118.5	219.4	189.8	152.8		219.3	194.3	155.5			209.3				205.5						34			
36	215.6	179.4	147.1	117.1	217.9	186.3	150.7		218.1	191.3	153.7			209.4	195.4			205.6					203.7	36			
38	213.8	176	144.8	115.6	216.2	182.9	148.6	117.8	216.8	188.3	151.9			209.6	192.8	154.3		205.8	191.9				203.8	38			
40	211.5	172	142.6	114.2	214.5	179.4	146.6	116.5	215.4	185.3	149.8	117.7		209.7	190.3	152.5		206	189.8				204	189.2	40		
45	204.5	163	138.4	110.6	209.7	171.1	141.9	113.1	211.5	177.4	145.4	114.6		209.7	183.3	148.3	115.9	206.3	183.9	149.2	115.7		203.9	183.5	149.8	115.6	45
50	195.6	156.9	133.9	107.5	204	163	137.9	110.1	207.4	170.1	141.3	111.8		204.6	176	144.2	113.3	202.8	177.9	145.4	113.1		199.6	178	145.7	113.2	50
55	185.2	151	129.3	104.7	197.1	157.6	133.9	107.4	202.1	163	137.7	109.1		192.8	169.1	140.8	110.7	190.7	171.1	141.7	110.7		188.3	172.5	142.2	110.7	55
60	175.3	144.8	125.2	102	188.1	152.1	130	104.7	193.7	158.2	134.1	106.8		181.3	163	137.5	108.5	179.1	164.7	138.6	108.5		176.9	165.7	139	108.5	60
65	165.9	139.7	122.5	99.6	179.2	146.8	126.1	102.4	181.1	153.4	130.6	104.4		170.1	158.5	134.4	106.3	168.6	160.3	135.5	106.4		166.2	160.7	135.9	106.5	65
70	158.4	135	120	97.5	170.5	141.9	123.7	100.2	168.6	148.3	127.2	102.3		160.9	154.2	131.1	104.3	159.3	154.6	132.2	104.3		157.6	153.6	132.8	104.5	70
75	151.8	130.2	116.7	95.5	160	137.6	121.3	98.3	155.6	143.6	124.4	100.4		149.7	148.2	127.8	102.3	147.4	146.9	129.1	102.5		146.9	145.7	129.8	102.7	75
80	145.3	125.5	112.9	93.7	148.4	133.4	119	96.3	143.6	139.7	122.3	98.6		138.2	139.2	125	100.6	136.9	138.5	126.1	100.8		135.6	137.3	126.7	100.9	80
85	139.6	122.6	109.3	92.1	137.6	129.3	115.6	94.7	133	133.3	120.1	96.8		128.2	129.8	123.1	99	127.3	128.2	124	99.2		125.9	127.6	123.9	99.4	85
90	131.3	119.6	105.9	90.8	127.6	125	112.2	93.2	123.6	125.2	117.7	95.3		118.5	120.1	119.9	97.5	118	119.6	119.3	97.6		116.9	118.2	119.8	97.8	90
95	121.8	115.6	102.8	89.6	118.6	120	109.1	91.8	115	116.5	114.5	93.9		110.3	111.6	113.1	96	109.3	111	111.9	96.2		108.4	110.1	111	96.4	95
100	112.6	111.3	100.2	88.6	110.1	111.4	106.2	90.6	106.8	108.2	108.8	92.5		102.3	103.7	105	94.6	101.8	102.8	104.1	94.9		100.8	102.1	103.3	95.1	100
105	103.9	104.9	97.7		102.5	103.4	103.3	89.5	99.5	100.4	101.8	91.4		95.1	96.5	97.7	93.4	94.9	95.8	97.2	93.6		93.8	95.2	96.2	93.9	105
110	96.4	97.4	95.4		95.2	96.1	97.1	88.6	92.7	93.8	94.8	90.3		88.8	90	91.2	90.9	88.3	89.6	90.5	91.8		87.4	88.5	89.8	90.5	110
115	89.5	90.4	91.1		88.6	89.4	90.3	87.9	86.6	87.6	88.6	88.8		83.1	83.8	85	86.6	82.3	83.6	84.4	86.1		81.9	82.8	83.6	85.4	115
120	83.2	84.1	84.6		82.8	83.8	84.4		80.5	81.7	82.5	83.6		77.6	78.3	79.4	80.6	77	78.2	78.9	80.3		76.4	77.3	78.2	79.8	120
125	77.2	78	78.5		76.9	77.8	78.5		75.4	76.3	77	78		72.3	73.3	74.1	75.2	72.1	73	73.7	75		71.5	72.3	73.2	74.4	125
130	71.6	72.2	72.6		71.3	72.1	72.7		70.6	71.5	72.1			67.7	68.4	69.4	70.4	67.5	68.2	69	70.3		66.7	67.8	68.6	69.6	130
135	66.5	66.9			66.2	67	67.5		65.9	66.6	67.2			63.2	63.9	64.6	65.6	62.8	63.9	64.6	65.5		62.4	63.4	64.1	65.2	135
140	61.7	62.1			61.6	62.2	62.7		61.1	61.8	62.3			59.1	59.8	60.5	61.4	58.9	59.6	60.4	61.3		58.3	59	59.8	60.8	140
145	51.6				57.1	57.7	58.2		56.7	57.4	57.9			55.3	55.9	56.6		55.2	55.9	56.6			54.5	55.4	55.9	56.9	145
150					53.1	53.6			52.8	53.4	53.9			51.3	52	52.7		51.6	52.2	52.9			51.1	51.7	52.4		150
155					49.4	49.8			49.1	49.7	50.1			47.5	48.2	48.8		47.8	48.6	49.1			47.5	48.3	48.8		155
160					45.9				45.6	46.1	46.4			44.1	44.6	45.3		44.3	45	45.6			44.1	44.8	45.2		160
165									42.3	42.8				40.8	41.3	41.8		41.1	41.7	42.2			40.9	41.5	42		165
170									39.3	39.7				37.8	38.3	38.7		38.1	38.7	39.1			37.8	38.4	38.8		170
175									36.5					35	35.4	35.7		35.3	35.8	36.1			35	35.5	35.8		175
180									33.1					32.3	32.7			32.7	33.1	33.4			32.4	32.8	33.1		180
185														29.8	30.2			30.1	30.6				29.8	30.3	30.6		185
190														27.5	27.8			27.8	28.1				27.5	27.9			190
195														25.3				25.6	25.9				25.3	25.6			195
200														18.4									23.2	23.5			200
205																							21.3				205
210																							13.8				210

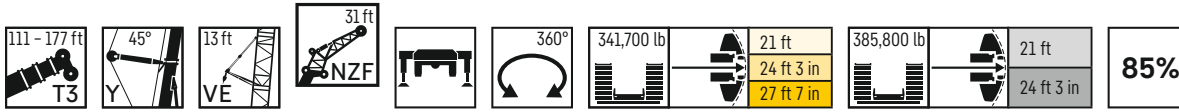
* adapter - pièce d'adaptateur

275_307_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 31 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*									
	NZF 31 ft																													
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°		
26	223				217.9																								26	
28	221.1																												28	
30	219.2				217.7				207.1																				30	
32	217.4	176.7			217.5				207.3																				32	
34	214.4	172.3			216.3	175.7			207.4							196.9													34	
36	211.2	168.2	134.1		214.6	171.8			207.6	173.2					197														36	
38	207.7	164.2	131.5		212	167.6	133.4		207.5	170.3					197.2						193.5					192			38	
40	204.1	159.9	129.3		208.5	164.3	131.6		207.5	166.8	132.6				197.3	165.5					193.7					192.1			40	
45	194.5	151	123.7	92	199.2	155.9	126.2	93.6	201.9	158.5	127.6				196.9	158.6	127.6				193.4	157.7				191.3	157.1		45	
50	182.7	143.3	118.5	89.5	190.5	147.9	121.4	91.3	193.9	151.1	123.3	92.5			189.4	151.7	123.3				186.9	151.6	122.4			185	150.8	122.4	50	
55	171	135.9	113.8	87.2	180.1	141.1	116.8	89	186.1	144.9	119.1	90.4			177.9	145.8	119.6			90.9	175.4	145.8	118.9	90.7		173.5	145	118.8	90.6	55
60	160.7	129.4	109.2	85	170.1	134.6	112.7	86.8	177.6	138.8	115.3	88.3			166.7	139.9	115.9			88.9	164.9	139.9	115.4	88.7		163.4	139.8	115.5	88.8	60
65	151.5	123.6	105.1	83	160.8	128.9	109.2	84.8	168	133.1	111.4	86.5			157.5	135	112.5			87.2	155.8	135	112.3	87		154.1	134.9	112.3	87.1	65
70	142.9	118.3	101.1	81	152	123.6	105.5	82.9	157	127.9	108.1	84.7			148.3	130	109.4			85.4	146.8	130.4	109.1	85.3		145.6	130.3	109.1	85.3	70
75	135.4	113.3	97.6	79.4	144.4	119	102.2	81.1	148.1	123.2	105.1	82.9			140.5	125.5	106.4			83.8	139.3	125.9	106.4	83.7		138.2	126.1	106.4	83.8	75
80	128.3	108.7	94.4	77.8	137.5	114.2	98.8	79.5	139.3	119	102.2	81.3			133.1	121.4	103.6			82.3	132.5	122.1	103.6	82.2		131.5	122.2	103.8	82.4	80
85	122.3	104.3	91.3	76.2	131.1	110.4	95.8	78	131.5	115	99.4	79.8			125.7	117.6	101.1			80.9	125	118.2	101	80.8		123.6	118.3	101.2	81	85
90	116.7	100.2	88.6	74.8	125.4	106.2	93	76.6	123.3	111.2	96.8	78.4			117.7	113.7	98.8			79.5	116.5	114.6	98.7	79.5		115.9	114.9	98.8	79.7	90
95	111.4	96.4	86	73.6	118.4	102.8	90.3	75.4	114.8	107.5	94.3	77.2			109.3	109.7	96.4			78.3	108.3	109.1	96.3	78.3		107.4	109.2	96.7	78.5	95
100	106.5	92.9	83.6	72.6	110.2	99.5	87.9	74.2	106.7	104.1	91.9	75.9			102	103.3	94.1			77.1	100.8	102.8	94.4	77.2		100	102	94.6	77.3	100
105	101.9	89.8	81.4	71.7	102.7	96.3	85.7	73.1	99.4	100.6	89.5	74.9			94.9	96.7	92			75.9	94.2	95.9	92.5	76.1		93.3	95.2	92.4	76.2	105
110	97.6	86.8	79.5	70.9	95.8	93.1	83.6	72.3	92.8	94.6	87.4	73.9			88.6	90.2	89.9			74.9	87.7	89.4	89.9	75.1		87.1	89	90.1	75.2	110
115	91.4	84.1	77.6	70.2	89.2	89.9	81.7	71.4	86.9	88.3	85.3	73			82.6	84.4	86.2			74	81.8	83.6	85.1	74.1		81.2	83	84.4	74.2	115
120	85.3	81.6	75.9		83.3	84.6	79.7	70.7	81.3	82.9	83.5	72.1			77.4	78.9	80.5			73.2	76.5	78.2	79.9	73.3		75.9	77.4	79.3	73.4	120
125	79.5	79.2	74.3		78.3	79.6	78	70.2	76.2	77.5	79	71.3			72.4	73.9	75.3			72.3	71.8	73.2	74.9	72.6		71.3	72.6	74.2	72.6	125
130	74.1	75.1	73		73.1	74.5	75.6		71.2	72.4	73.8	70.7			67.6	69.3	70.4			71.4	67.4	68.8	70.1	70.8		66.6	68.1	69.3	71	130
135	68.8	69.8	70.7		68.2	69.2	70.4		66.9	68.1	69.2	70.2			63.5	64.8	66			67.8	63.1	64.5	65.7	67.5		62.5	64	65.2	67	135
140	64.1	64.9	65.6		63.4	64.4	65.5		62.8	63.9	65			59.4	60.7	61.7	63.4			59.2	60.6	61.5	63.2	58.6		58.6	59.9	61.2	62.7	140
145	59.7	60.5			59.1	60	60.9		58.5	59.7	60.7			55.6	56.9	58	59.4			55.3	56.6	57.7	59.2	54.8		54.8	56.3	57.1	58.7	145
150	55.6	56.2			55.1	55.9	56.6		54.4	55.5	56.5			52.3	53.4	54.2	55.7			51.9	53	53.9	55.4	51.3		51.3	52.5	53.4	54.9	150
155	50.2				51.3	52.1	52.6		50.8	51.8	52.6			48.8	49.9	50.9			48.8	49.7	50.7	52	48.1		48.1	49.3	50.1	51.5	155	
160					47.8	48.5			47.3	48.2	48.9			45.4	46.5	47.3			45.6	46.5	47.4		45.2		45.2	46.1	47		160	
165					44.5	45.2			44.1	44.8	45.5			42.2	43.2	43.9			42.3	43.4	44.1		42		42	43	43.9		165	
170					41.5				41	41.8	42.2			39.1	40	40.8			39.4	40.2	41.1		39		39	39.9	40.7		170	
175					32.6				38.2	38.8				36.3	37.1	37.7			36.4	37.4	38		36.2		36.2	37.1	37.7		175	
180									35.5	36.1				33.6	34.4	35			33.8	34.7	35.3		33.5		33.5	34.3	35		180	
185									33	33.4				31.1	31.8	32.4			31.3	32	32.6		31		31	31.8	32.4		185	
190									30.3					28.8	29.4				28.9	29.6	30.2		28.6		28.6	29.3	29.9		190	
195														26.5	27.1				26.7	27.4			26.4		26.4	27.1	27.5		195	
200														24.5	24.9				24.7	25.2			24.3		24.3	24.9			200	
205														22.5					22.7	23.2			22.4		22.4	22.9			205	
210														18.1					20.8				20.5		20.5	20.9			210	
215																			18.4				18.7		18.7				215	
220																							14		14				220	

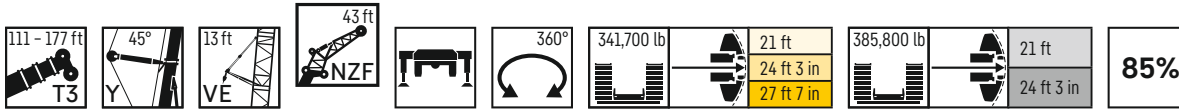
* adapter - pièce d'adaptateur

275_307_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 43 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*							
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°				
28	184.3				183																				28			
30	180.1																									30		
32	176.2				179.5				180.2																	32		
34	172.1				175.6				176.6																	34		
36	168	136.7			171.9				173.4					171.4												36		
38	164.7	134.7			167.9	136.1			169.8					168.5												38		
40	161	132.3			164.6	134			166.9	134.8				165.6					163.9				163.2			40		
45	152.7	127	107		156.5	129	108.7		159.4	130.3				159.2	130.5				157.6				157.1			45		
50	145.3	122.2	103.3		149.7	124.5	105.5		152.5	126	106.7			152.8	126.4	106.5			151.2	125.7			151.3	125.4		50		
55	138.6	117.6	100	73.3	143.2	120.1	102.3	74.4	146.3	121.9	103.7			146.9	122.6	103.9			146	122	103.4		145.9	121.9	103.3	55		
60	132.3	113.5	96.8	71.7	137.1	116.3	99.4	72.7	140.6	118.2	101	73		141.5	119.1	101.4	73.1		140.7	118.7	100.9		140.4	118.6	101	60		
65	127.1	109.5	93.8	70.3	131.6	112.6	96.5	71.1	135.3	114.6	98.6	71.7		136.5	115.9	99	71.8		136.1	115.4	98.8	71.7	136	115.4	98.8	71.6	65	
70	122.1	105.8	91	68.9	127	109.2	93.8	69.9	130.6	111.3	96	70.4		131.9	112.8	96.8	70.5		131.6	112.6	96.6	70.5	131.7	112.5	96.5	70.4	70	
75	117.5	102.4	88.6	67.5	122.2	106.1	91.2	68.5	126.1	108.3	93.8	69.2		127.7	109.9	94.8	69.5		127.7	109.8	94.5	69.4	127.4	109.7	94.4	69.2	75	
80	112.9	99.2	86.1	66.4	117.9	103.1	88.8	67.3	121.9	105.3	91.5	68.1		123.8	107.4	92.8	68.3		123.3	107.1	92.6	68.3	122.5	107.3	92.6	68.2	80	
85	108.8	96.2	83.9	65.3	113.9	100.1	86.7	66.2	118.1	102.7	89.3	67		118	104.8	90.8	67.3		117.4	104.6	90.8	67.3	116.6	104.8	90.7	67.3	85	
90	105	93.3	81.9	64.3	110.2	97.4	84.7	65.2	114.2	100.2	87.3	66		111.9	102.3	89	66.3		111.6	102.2	89	66.3	110.8	102.4	89.1	66.4	90	
95	101.5	90.8	80.1	63.4	106.8	94.8	82.7	64.3	110.1	97.7	85.4	65.1		106.4	99.8	87.2	65.4		106.3	100	87.3	65.5	105.1	100.1	87.4	65.5	95	
100	98.1	88.3	78.3	62.6	103.6	92.3	81	63.5	104.8	95.5	83.5	64.2		100.6	97.1	85.4	64.6		100	97.4	85.6	64.7	99.2	97.4	85.8	64.7	100	
105	94.8	86.1	76.6	61.9	100.3	89.9	79.3	62.7	98.8	93.2	81.9	63.4		94.5	93.2	83.8	63.9		93.4	94.1	84	63.9	92.8	93.8	84.2	63.9	105	
110	92	83.8	75.2	61.3	96.1	87.6	77.8	62	92.7	90.8	80.3	62.7		88.2	88.9	82.3	63.2		87.3	89.5	82.5	63.2	86.5	88.5	82.8	63.2	110	
115	89.3	81.8	73.9	60.9	90.1	85.6	76.3	61.4	86.8	87.5	78.7	62		82.7	84.5	80.7	62.5		82	84.2	81	62.5	81.1	83.4	81.3	62.6	115	
120	86.3	79.9	72.7	60.5	84.4	83.6	75	60.9	81.4	83.5	77.4	61.4		77.3	79.6	78.9	61.9		76.7	78.8	78.9	61.9	75.9	78	79.1	62	120	
125	81.6	78.3	71.6	60.3	79.1	80.8	73.7	60.5	76.4	78.2	76.1	60.9		72.4	74.6	75.6	61.3		71.7	74	75.9	61.3	71.2	73.2	75	61.3	125	
130	76.1	76.7	70.7		74.1	75.8	72.6	60.2	71.8	73.6	74.9	60.5		67.8	69.9	71.7	60.8		67.5	69.4	71.1	60.9	66.8	68.8	70.7	60.9	130	
135	71	72.6	69.9		69.8	71.2	71.5	60	67.4	69	70.8	60.1		63.8	65.5	67.4	60.4		63.2	65	66.8	60.5	62.7	64.4	66.2	60.4	135	
140	66.4	67.7	68.3		65.3	67	68.4		63.4	64.8	66.2	59.8		59.8	61.7	63.2	60		59.3	61.1	62.8	60	58.9	60.6	62.1	59.9	140	
145	62	63.1	64.1		61	62.4	63.8		59.5	61	62.4	59.5		56.1	58	59.5	58.9		55.8	57.5	59.1	59.2	55.3	57	58.4	58.8	145	
150	58	59	59.7		56.9	58.2	59.5		55.9	57.4	58.6	59.5		52.6	54.2	55.6	57.1		52.5	54	55.5	57.5	51.9	53.4	55	56.6	150	
155	54.1	55			53.2	54.4	55.4		52.3	53.8	54.9			49.4	50.8	52.2	54.1		49.2	50.5	52	53.7	48.5	50.2	51.5	53.5	155	
160	50.6	51.3			49.7	50.8	51.6		48.7	50.1	51.3			46.5	47.8	49	50.7		46.1	47.5	48.8	50.5	45.6	47	48.3	50.1	160	
165	46.7				46.4	47.5	48.2		45.6	46.7	47.8			43.4	44.8	46			43.3	44.6	45.9	47.4	42.9	44.1	45.3	46.9	165	
170					43.3	44.2			42.5	43.6	44.5			40.5	41.8	42.8			40.5	42	42.9		40.1	41.4	42.6		170	
175					40.5	41.2			39.6	40.6	41.4			37.7	38.9	39.8			37.7	39	40.1		37.5	38.7	39.7		175	
180					37.8	38.3			36.9	37.9	38.6			35	36	37			35	36.2	37.2		34.8	36	37		180	
185					32.3				34.4	35.3				32.4	33.4	34.3			32.5	33.6	34.5		32.2	33.3	34.3		185	
190									32	32.7				30.1	31	31.7			30.2	31.2	32		29.8	30.9	31.8		190	
195									29.8	30.4				27.8	28.7	29.3			27.9	28.9	29.6		27.6	28.6	29.4		195	
200									27.7					25.7	26.5	27.1			25.8	26.7	27.3		25.5	26.4	27		200	
205									19.2					23.7	24.5				23.9	24.6	25.2		23.5	24.3	24.9		205	
210														21.8	22.5				21.9	22.7			21.7	22.4			210	
215														20					20.2	20.7			19.9	20.5			215	
220														17.6					18.5	19			18.1	18.7			220	
225																			16.6				16.5				225	
230																							13.4					230

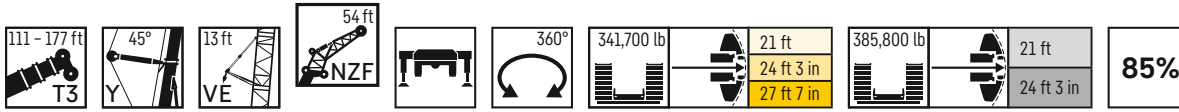
* adapter - pièce d'adaptateur

275_307_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 54 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
30	146																							30	
32	141.5				146.2																			32	
34	137				141.5																			34	
36	132.2				136.9																			36	
38	128.2	95.7			133.3									135										38	
40	124.4	93.3			129.3									131.9										40	
45	115.4	88.5			120.5	91.2								124.2										45	
50	107.5	83.9	68.7		112.4	86.4	70.2							117.4	87.8									50	
55	100.7	79.8	66		105.7	82.5	67.5							111	84	68.1								55	
60	94.6	75.8	63.4	47.4	99.3	78.6	65.2							104.9	80.8	66								60	
65	89	72.4	61	46.1	93.9	75.1	62.9	46.8						99.9	77.8	64.1								65	
70	84.2	69.2	58.6	44.8	89	72	60.7	45.5						95.4	75	62.1	46.6							70	
75	79.9	66.3	56.4	43.6	84.5	69.1	58.5	44.3						90.8	72.2	60.4	45.6							75	
80	75.8	63.7	54.4	42.5	80.4	66.4	56.6	43.3						86.9	69.8	58.8	44.6							80	
85	72.1	61.1	52.4	41.5	76.6	64.1	54.8	42.3						83.2	67.4	57.1	43.7							85	
90	68.6	58.7	50.6	40.5	73.2	61.7	53	41.4						80	65.3	55.6	42.9							90	
95	65.5	56.3	48.9	39.6	70	59.5	51.3	40.5						76.9	63.2	54.2	42.1							95	
100	62.6	54.1	47.4	38.8	67.1	57.5	49.6	39.7						74.1	61.4	52.8	41.3							100	
105	60	52	45.9	38.1	64.3	55.6	48.1	39						71.4	59.6	51.6	40.6							105	
110	57.3	50.1	44.5	37.5	61.7	53.8	46.7	38.3						68.6	57.9	50.4	39.9							110	
115	55	48.4	43.2	36.8	59.5	51.9	45.4	37.7						66.2	56.2	49.1	39.3							115	
120	52.6	46.8	42	36.3	57.3	50.1	44.2	37.1						64	54.8	47.9	38.7							120	
125	50.6	45.3	40.9	35.8	55.2	48.6	43.1	36.6						62	53.3	46.8	38.1							125	
130	48.5	43.9	39.9	35.4	53.2	47.1	42	36.1						59.9	51.9	45.7	37.6							130	
135	46.8	42.5	38.9	35	51.3	45.7	40.9	35.6						58.1	50.6	44.6	37.1							135	
140	45	41.3	38.1		49.4	44.3	40.1	35.3						56.3	49.3	43.7	36.7							140	
145	43.4	40.2	37.4		47.7	43.1	39.2	35						54.6	48.1	42.7	36.2							145	
150	41.9	39.2	36.7		46	42	38.4	34.7						53	46.9	41.8	35.9							150	
155	40.5	38.2	36.1		44.5	40.9	37.6							50.6	45.8	41	35.5							155	
160	39.3	37.3	35.6		43.1	39.9	37							47.7	44.7	40.2	35.2							160	
165	38.1	36.5			41.8	38.9	36.4							45	43.6	39.5	35							165	
170	37.1	35.8			40.6	38	35.9							42.2	42.5	38.8	34.7							170	
175	36.2				39.4	37.2	35.5							39.5	41.2	38.2								175	
180					38.3	36.5	35.1							36.8	38.4	37.6								180	
185					37	35.9								34.3	35.7	36.9								185	
190					34.8	35.2								32	33.2	34.3								190	
195					31.6									29.6	30.9	31.9								195	
200														27.5	28.7	29.6								200	
205														25.5	26.5	27.4								205	
210														23.6	24.5	25.3								210	
215														21.8	22.6									215	
220														20	20.7									220	
225														18.4	19									225	
230														16.4										230	
235																								235	
240																								240	

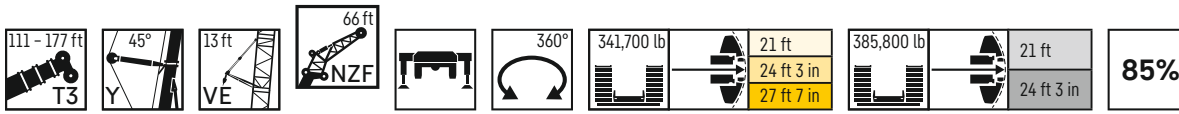
* adapter - pièce d'adaptateur

275_307_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 66 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*							
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°				
32	122				122.5																			32				
34	119.5																								34			
36	116.6				119.4				120.5																36			
38	114				116.9				118																38			
40	111.4				114.4				115.5					114.4											40			
45	105.3	85.7			108.2	87			109.9					109					108				107.9		45			
50	99.8	82.2			102.9	83.4			104.5	84.4				104.5					103.5				103.9		50			
55	94.8	78.8	67.2		97.9	80.4			99.9	81.2				99.9	81				99.4	81.1			99.9	80.9		55		
60	90.3	75.7	64.7		93.3	77.4	65.8		95.5	78.3	66.4			96.1	78.3				95.2	78.6			96.1	78.6		60		
65	86.3	73	62.4		89.1	74.6	63.6		91.4	75.8	64.3			92.2	76	64.2			91.7	76.2	63.7		92.5	76.3	63.6	65		
70	82.4	70.4	60.3	45.7	85.6	72.1	61.5		88	73.3	62.3			88.7	73.7	62.4			88.6	73.9	62.1		89	74.1	62	70		
75	78.8	67.7	58	44.6	81.9	69.7	59.6	45.1	84.5	71	60.5	45.4		85.6	71.5	60.7			85.3	71.9	60.3		86	71.9	60.2	75		
80	75.9	65	55.9	43.6	78.7	67.3	57.8	44.1	81.4	68.8	58.7	44.4		82.5	69.5	59	44.5		82.5	69.7	58.7	44.3	83.1	70	58.8	44.9	80	
85	72.9	62.6	54	42.6	75.9	64.8	56.1	43.2	78.5	66.6	57.2	43.5		79.7	67.4	57.5	43.6		79.6	67.8	57.4	43.5	80.3	68.1	57.3	44.1	85	
90	69.9	60.4	52.4	41.7	73.1	62.7	54.3	42.3	75.7	64.5	55.6	42.7		77.2	65.3	56.1	42.8		76.9	65.9	55.9	42.7	77.9	66	56	43.3	90	
95	67.2	58.2	50.6	40.8	70.6	60.5	52.7	41.4	73.2	62.5	54.2	41.9		74.8	63.5	54.7	42		74.6	63.9	54.5	42	75.4	64.1	54.6	42.5	95	
100	64.6	56	49.1	40	68.1	58.5	51.1	40.7	70.8	60.5	52.8	41.1		72.4	61.6	53.4	41.3		72.4	62	53.3	41.3	73	62.4	53.4	41.9	100	
105	62	54	47.6	39.3	65.7	56.7	49.7	40	68.4	58.7	51.4	40.5		70.3	59.9	52.1	40.7		70.3	60.4	52.1	40.7	71.1	60.8	52.2	41.2	105	
110	59.7	52.1	46.2	38.6	63.2	55	48.3	39.3	66.3	57.1	50	39.8		68.2	58.4	50.9	40		68.3	58.8	50.9	40.1	69.1	59.2	51.2	40.6	110	
115	57.4	50.2	45	38	61	53.3	46.9	38.6	64.2	55.4	48.8	39.1		66.2	56.7	49.8	39.5		66.4	57.2	49.8	39.4	67.2	57.7	50.1	40	115	
120	55.1	48.5	43.8	37.3	58.9	51.6	45.7	38.1	62	53.8	47.6	38.5		64.2	55.2	48.7	38.9		64.5	55.8	48.7	38.9	65.2	56.1	49	39.4	120	
125	53.1	47	42.6	36.8	56.9	50	44.6	37.6	60	52.4	46.4	38		62.3	53.8	47.6	38.4		62.6	54.3	47.7	38.4	63.4	54.7	48.1	38.9	125	
130	51	45.5	41.5	36.3	55	48.5	43.5	37	58.1	51	45.2	37.6		60.4	52.4	46.5	37.9		60.7	53.1	46.7	37.9	61.5	53.4	47	38.4	130	
135	49.2	44.2	40.6	35.8	53.2	47.1	42.5	36.6	56.3	49.7	44.2	37.1		58.6	51.2	45.5	37.4		59	51.8	45.7	37.5	59.8	52.2	46	38	135	
140	47.4	42.9	39.7	35.5	51.5	45.8	41.5	36.1	54.5	48.4	43.2	36.7		56.9	50	44.5	37		57.2	50.6	44.7	37	58	51	45.1	37.5	140	
145	45.7	41.7	38.8	35.1	49.9	44.6	40.6	35.7	53	47.2	42.2	36.3		55.3	48.8	43.6	36.6		55.6	49.4	43.8	36.6	55.7	49.9	44.3	37.1	145	
150	44.2	40.6	38		48.1	43.3	39.8	35.4	51.4	45.9	41.3	35.9		53.7	47.7	42.7	36.2		53.2	48.4	42.9	36.3	53.2	48.8	43.4	36.8	150	
155	42.8	39.7	37.3		46.6	42.2	38.9	35.1	50	44.7	40.5	35.5		50.7	46.7	41.8	35.9		50.2	47.3	42.1	35.9	50	47.8	42.6	36.4	155	
160	41.4	38.7	36.7		45.1	41.2	38.2	34.9	48.6	43.6	39.7	35.2		47.7	45.6	41	35.6		47.3	46.3	41.3	35.6	47.3	46.7	41.8	36.1	160	
165	40.2	37.9	36.1		43.7	40.2	37.5		47.2	42.6	39	34.9		45	44.6	40.2	35.2		44.6	45.3	40.6	35.3	44.5	45.6	41.1	35.8	165	
170	39	37.1	35.6		42.5	39.4	36.9		45.3	41.6	38.3	34.7		42.2	43.6	39.6	35		41.9	43.9	39.8	35	41.8	43.7	40.3	35.5	170	
175	38	36.4	35.2		41.3	38.5	36.4		42.5	40.7	37.7			39.9	41.6	38.9	34.7		39.4	41.2	39.2	34.8	39.3	41.1	39.7	35.2	175	
180	37	35.8			40.2	37.7	35.9		39.8	39.9	37.1			37.5	39.2	38.3	34.5		37.1	38.9	38.6	34.6	37	38.7	39	35	180	
185	36.2	35.3			38.4	37	35.5		37.2	38.5	36.6			35.1	36.8	37.5	34.4		34.9	36.6	37.5	34.4	34.9	36.5	38	34.8	185	
190	32.1				36	36.4	35.2		34.8	36.3	36.1			32.7	34.3	35.8			32.7	34.4	35.7		32.7	34.3	35.8	34.6	190	
195					33.7	34.7			32.6	33.9	34.8			30.4	32	33.4			30.5	32.1	33.4		30.5	32.1	33.5		195	
200					31.5	32.4			30.5	31.6	32.6			28.3	29.8	31.1			28.3	29.9	31.2		28.3	29.9	31.2		200	
205					29.1				28.5	29.5	30.4			26.3	27.6	28.8			26.2	27.8	28.9		26.3	27.8	29		205	
210									26.5	27.5				24.3	25.7	26.7			24.4	25.7	26.8		24.3	25.7	26.8		210	
215									24.6	25.5				22.6	23.7	24.7			22.6	23.8	24.8		22.5	23.7	24.8		215	
220									22.9					20.8	21.9	22.7			20.8	22	22.9		20.8	21.9	22.9		220	
225									19.1					19.2	20.1				19.2	20.3	21		19.1	20.2	21		225	
230														17.6	18.4				17.6	18.6			17.5	18.5	19.3		230	
235														16.1	16.8				16.1	17			16	16.9			235	
240														14.5					14.7	15.4			14.6	15.3			240	
245														8.9					13.4				13.2	13.9			245	
250																			9.5				11.5				250	
255																							5.7					255

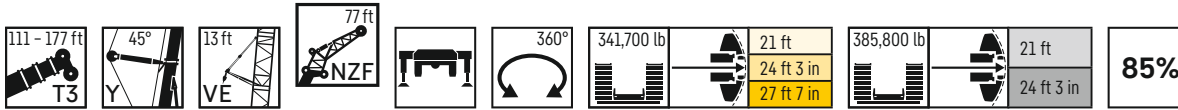
* adapter - pièce d'adaptateur

275_307_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 77 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*					
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°		
34	103				103.3																			34		
36	100.5																								36	
38	98.4				101.2				101.8																38	
40	96.1				99				99.6																40	
45	90.9				93.7				94.9				94.3						93						45	
50	86.3	70.8			88.9	72.3			90.4				90						89				89		50	
55	82	67.9			84.6	69.5			86.2	70			86.2	69.4				85.5					85.2		55	
60	78.2	65.4	55.9		80.6	66.8			82.4	67.5			82.7	67.2				82.1	66.9				81.8	66.6	60	
65	74.4	62.9	54		77	64.4	54.8		78.9	65.2	55		79.5	65.1				78.9	64.8				78.8	64.6	65	
70	71.2	60.6	52.1		73.7	62.1	53.2		75.6	62.9	53.6		76.2	63.1	54.2			75.9	62.8	53.8			75.8	62.6	70	
75	68.1	58.4	50.4		70.7	60	51.7		72.7	60.9	52.1		73.4	61.2	52.8			73.2	60.9	52.5			73.1	61	52.5	75
80	65.3	56.4	48.7	37.1	67.8	58	50.2	37.7	69.8	59.1	50.8		70.9	59.3	51.5			70.6	59.2	51.2			70.6	59.3	51.2	80
85	62.8	54.6	47.2	36.2	65.3	56.1	48.7	36.9	67.4	57.3	49.5	37.1	68.5	57.7	50.3			68.2	57.6	50.1			68.2	57.6	50.1	85
90	60.4	52.8	45.8	35.4	62.9	54.4	47.3	36	65	55.6	48.4	36.3	66.1	56.1	49.1	36.4		66	56.1	49	36.3	66	56.1	48.8	36.3	90
95	58.2	51.1	44.5	34.7	60.8	52.8	45.9	35.2	62.7	54	47.2	35.6	63.9	54.6	47.9	35.7		63.9	54.5	47.8	35.7	63.9	54.7	47.8	35.6	95
100	55.9	49.3	43.3	33.9	58.6	51.3	44.7	34.6	60.6	52.6	45.9	34.9	61.9	53.2	46.9	35		61.9	53.2	46.8	35	62	53.2	46.8	35	100
105	53.9	47.7	42.1	33.3	56.5	49.8	43.6	33.9	58.7	51.2	44.8	34.3	60	51.9	45.9	34.4		60.1	51.9	45.8	34.4	60.2	51.9	45.9	34.4	105
110	52	46.2	41	32.7	54.7	48.4	42.4	33.2	56.9	49.9	43.7	33.6	58.2	50.6	45	33.8		58.3	50.6	44.9	33.8	58.4	50.7	44.9	33.8	110
115	50.3	44.8	40	32.1	53	47	41.4	32.6	55.1	48.6	42.7	33	56.5	49.4	44	33.2		56.8	49.4	44	33.3	56.8	49.5	44	33.3	115
120	48.5	43.4	39	31.5	51.3	45.6	40.5	32.1	53.5	47.4	41.7	32.5	54.9	48.2	43	32.7		55.1	48.4	43.1	32.7	55.2	48.4	43.2	32.8	120
125	46.8	42.2	38.2	31	49.8	44.3	39.5	31.6	51.9	46.2	40.8	32	53.4	47.2	42.1	32.3		53.6	47.3	42.2	32.3	53.8	47.3	42.3	32.3	125
130	45.3	41	37.3	30.5	48.2	43.1	38.7	31.1	50.4	45	39.9	31.5	52	46.1	41.2	31.7		52.1	46.2	41.4	31.8	52.3	46.3	41.5	31.8	130
135	43.7	39.8	36.5	30.1	46.8	41.9	37.9	30.6	49	43.9	39.1	31	50.6	45.1	40.4	31.3		50.8	45.2	40.5	31.3	51	45.3	40.6	31.4	135
140	42.3	38.8	35.7	29.7	45.4	40.9	37	30.2	47.7	42.8	38.3	30.6	49.2	44.1	39.5	30.9		49.5	44.3	39.7	30.9	49.7	44.5	39.8	30.9	140
145	41	37.8	35.1	29.4	44	39.9	36.4	29.8	46.5	41.8	37.6	30.2	48	43.2	38.7	30.5		48.1	43.4	39	30.5	48.5	43.6	39.1	30.6	145
150	39.7	36.9	34.4	29.1	42.7	38.9	35.7	29.5	45.3	40.8	36.9	29.9	46.8	42.2	38	30.1		47.1	42.5	38.2	30.2	47.3	42.7	38.3	30.2	150
155	38.6	36.1	33.8	28.9	41.5	38	35.1	29.2	44.1	39.8	36.2	29.6	45.7	41.4	37.4	29.8		46	41.6	37.6	29.9	46.3	41.8	37.7	29.9	155
160	37.5	35.3	33.3	28.7	40.3	37.2	34.5	28.9	42.9	39	35.6	29.2	44.6	40.5	36.7	29.5		44.9	40.8	36.9	29.6	45.2	41	37	29.6	160
165	36.5	34.6	32.8		39.2	36.4	33.9	28.7	41.8	38.2	35	29	43.7	39.6	36.1	29.2		44	40	36.3	29.3	43.9	40.1	36.4	29.3	165
170	35.5	33.9	32.4		38.2	35.7	33.4	28.6	40.7	37.4	34.4	28.7	42.7	38.8	35.5	29		42.5	39.1	35.7	29	42.1	39.3	35.8	29	170
175	34.7	33.4	32.1		37.2	35	33		39.7	36.6	34	28.6	40.6	38	34.9	28.7		40.3	38.3	35.2	28.8	39.8	38.5	35.3	28.8	175
180	33.9	32.8	31.9		36.3	34.3	32.6		38.7	35.9	33.5	28.4	38.3	37.3	34.4	28.5		38	37.6	34.6	28.6	37.5	37.8	34.7	28.6	180
185	33.2	32.4	31.8		35.5	33.8	32.3		37.7	35.2	33.1		36.2	36.6	33.9	28.4		35.9	37	34.1	28.4	35.3	36.8	34.3	28.4	185
190	32.5	32			34.8	33.2	32		36.4	34.6	32.7		34.2	35.5	33.5	28.2		33.8	35.5	33.7	28.2	33.4	35.2	33.8	28.2	190
195	32	31.8			34	32.7	31.7		34.1	34	32.3		32	33.8	33.1	28.1		31.9	33.5	33.3	28.1	31.4	33.1	33.4	28.1	195
200	31.7				33.1	32.3	31.6		32	33.2	32		29.8	31.6	32.7			29.8	31.6	32.6	28	29.5	31.2	32.5	28	200
205					31.2	32			29.9	31.4	31.8		27.8	29.4	30.9			27.8	29.6	31		27.4	29.2	30.7		205
210					29.2	30.1			28	29.4	30.3		25.8	27.4	28.8			25.8	27.5	28.9		25.5	27.2	28.6		210
215					27.4				26.2	27.3	28.3		24	25.6	26.8			24	25.5	26.8		23.7	25.3	26.6		215
220					20				24.4	25.5			22.3	23.7	24.8			22.3	23.7	25		21.9	23.4	24.7		220
225									22.8	23.7			20.6	21.9	22.9			20.6	22	23.1		20.3	21.6	22.8		225
230									21.2	22			19.1	20.2	21.1			19	20.3	21.3		18.7	20	21		230
235									18.9				17.5	18.6				17.5	18.7	19.6		17.2	18.4	19.3		235
240													16.1	17				16.1	17.2			15.7	16.8	17.7		240
245													14.7	15.5				14.7	15.6			14.4	15.4			245
250													13.4					13.4	14.2			13.1	13.9			250
255													9.4					12.1				11.8	12.5			255
260																		9.5				10.5				260
265																						6.1				265

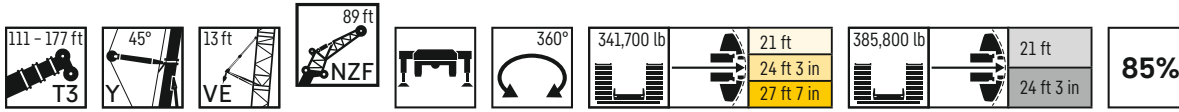
* adapter - pièce d'adaptateur

275_307_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 89 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*									
	NZF 89 ft																													
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°		
36	87.3				88.1																								36	
38	85.5																												38	
40	83.7				86.5				86.6																				40	
45	79				81.6				82.4				81.9																45	
50	75				77.5				78.6				78								78.3						78	50		
55	71.4	58.8			73.7	60.1			75	60.4			74.8								74.8					74.9		74.9	55	
60	67.9	56.7			70.4	57.8			71.4	58.3			71.5	58							71.8					71.6		71.6	60	
65	64.9	54.5	47.3		67	55.8			68.5	56.1			68.5	56.1							69.1	55.6			69	55.5		69	65	
70	61.8	52.5	45.7		64.1	53.6	46.5		65.5	54.3	46.6		66	54.3							66.3	54			66.4	53.9		66.4	70	
75	59.2	50.6	44.2		61.3	51.9	45.1		63	52.4	45.2		63.5	52.5	45.1						63.9	52.3			63.9	52.3		63.9	75	
80	56.7	48.8	42.7		59	50.1	43.8		60.5	50.9	44		61.1	51.1	43.9						61.5	50.8	43.9		61.7	50.7	43.8		61.7	80
85	54.4	47.2	41.3		56.7	48.3	42.5		58.1	49.3	42.8		58.9	49.5	42.8						59.4	49.3	42.8		59.7	49.3	42.9		59.7	85
90	52.4	45.6	40	30.1	54.5	46.8	41.3	30.6	56	47.7	41.7	30.9	56.8	48.1	41.7					57.3	48	41.9		57.6	47.9	41.9		57.6	90	
95	50.4	44.1	38.8	29.4	52.5	45.4	40	29.9	54	46.3	40.6	30.2	54.9	46.8	40.6	30.1				55.4	46.6	41		55.8	46.6	40.9		55.8	95	
100	48.5	42.6	37.6	28.8	50.7	44.1	38.9	29.3	52.1	45	39.6	29.5	53.1	45.5	39.7	29.6				53.6	45.4	40.1	29.7	54	45.4	40.1	29.7	54	100	
105	46.7	41.2	36.5	28.1	48.8	42.8	37.8	28.6	50.5	43.8	38.6	28.8	51.4	44.3	38.9	28.9				52.1	44.2	39.2	29.2	52.3	44.2	39.2	29.2	52.3	105	
110	45.2	39.8	35.5	27.5	47.2	41.5	36.7	28	48.9	42.6	37.6	28.3	50	43.1	38	28.4				50.5	43.2	38.4	28.7	50.8	43.1	38.4	28.7	50.8	110	
115	43.5	38.4	34.5	27	45.6	40.3	35.7	27.5	47.4	41.5	36.6	27.7	48.5	42.1	37.1	27.8				49	42.1	37.5	28.2	49.3	42.1	37.6	28.2	49.3	115	
120	42	37.2	33.5	26.5	44.2	39.1	34.8	26.9	45.9	40.3	35.7	27.1	47	41	36.3	27.4				47.5	41.1	36.7	27.7	47.9	41.1	36.8	27.7	47.9	120	
125	40.5	36.1	32.6	25.9	42.8	37.9	33.9	26.4	44.4	39.3	34.8	26.7	45.6	40.1	35.4	26.8				46.1	40.2	36	27.2	46.6	40.1	36	27.3	46.6	125	
130	39	35	31.7	25.4	41.4	36.8	33	25.9	43.2	38.4	34	26.2	44.4	39.1	34.7	26.4				44.9	39.2	35.2	26.8	45.3	39.2	35.3	26.9	45.3	130	
135	37.7	33.9	31	25	40.2	35.8	32.2	25.5	41.9	37.4	33.1	25.8	43.2	38.2	33.9	26				43.5	38.4	34.4	26.4	44.1	38.4	34.5	26.5	44.1	135	
140	36.4	33	30.2	24.6	38.9	34.8	31.4	25	40.7	36.5	32.4	25.4	42	37.4	33.2	25.6				42.5	37.5	33.7	26	42.9	37.5	33.8	26.1	42.9	140	
145	35.3	32.1	29.6	24.2	37.7	33.9	30.7	24.7	39.6	35.5	31.7	25	40.9	36.6	32.5	25.2				41.3	36.7	33	25.7	41.9	36.8	33.1	25.7	41.9	145	
150	34.1	31.3	28.9	23.9	36.6	33	30	24.3	38.5	34.5	31	24.6	39.7	35.7	31.8	24.9				40.2	35.9	32.4	25.3	40.8	36	32.4	25.4	40.8	150	
155	33	30.5	28.3	23.6	35.4	32.1	29.4	24	37.4	33.7	30.4	24.3	38.8	34.9	31.1	24.5				39.3	35.1	31.7	25	39.8	35.2	31.8	25	39.8	155	
160	32	29.7	27.7	23.4	34.4	31.3	28.8	23.7	36.5	32.8	29.8	24	37.8	34.1	30.6	24.2				38.4	34.4	31.2	24.7	38.9	34.5	31.3	24.7	38.9	160	
165	31.1	29	27.2	23.2	33.4	30.6	28.3	23.5	35.5	32.1	29.2	23.7	36.9	33.3	30	23.9				37.4	33.6	30.6	24.4	38	33.8	30.7	24.4	38	165	
170	30.2	28.3	26.8	23.1	32.4	29.8	27.7	23.2	34.5	31.4	28.7	23.5	36.1	32.6	29.4	23.6				36.6	32.8	30	24.1	37	33	30.2	24.2	37	170	
175	29.4	27.7	26.3		31.5	29.2	27.2	23	33.6	30.7	28.1	23.2	35.3	31.8	28.9	23.4				35.8	32.2	29.5	23.9	36.3	32.3	29.7	23.9	36.3	175	
180	28.6	27.2	25.9		30.6	28.6	26.8	22.9	32.7	30	27.7	23.1	34.4	31.2	28.4	23.2				35	31.4	29.1	23.6	35.5	31.7	29.2	23.7	35.5	180	
185	27.9	26.7	25.6		29.9	28	26.5		31.9	29.4	27.2	22.9	33.6	30.6	27.9	23				34.1	30.8	28.6	23.4	34.7	31	28.7	23.5	34.7	185	
190	27.2	26.3	25.4		29.2	27.5	26.1		31.1	28.8	26.8	22.7	32.8	29.9	27.5	22.8				33.3	30.2	28.1	23.3	33.2	30.4	28.2	23.3	33.2	190	
195	26.7	25.8	25.2		28.5	27	25.7		30.3	28.2	26.4	22.6	31.7	29.4	27.1	22.7				32	29.7	27.7	23.1	31.7	29.8	27.8	23.1	31.7	195	
200	26.1	25.5			27.8	26.5	25.5		29.6	27.7	26.1		30.2	28.9	26.7	22.5				30.3	29.1	27.3	22.9	29.8	29.3	27.4	23	29.8	200	
205	25.7	25.3			27.2	26.1	25.2		28.9	27.2	25.8		28.3	28.3	26.3	22.5				28.5	28.6	26.9	22.8	28	28.8	27	22.9	28	205	
210	25.3				26.6	25.8	25.1		28.1	26.8	25.5		26.4	27.7	26				26.6	27.9	26.6	22.7	26.3	28.2	26.7	22.8	26.3	210		
215					26.2	25.5			26.8	26.4	25.3		24.6	26.3	25.7				24.9	26.7	26.3		24.4	26.3	26.4		24.4	215		
220					25.7	25.3			25.1	26	25.1		22.8	24.5	25.4				23.1	24.8	26		22.7	24.6	25.6		22.7	220		
225					24.7	25.1			23.4	24.6	24.9		21.2	22.8	24.1				21.4	23	24.5		21.1	22.7	24.2		21.1	225		
230					19.7				21.8	22.9			19.6	21.1	22.3				19.9	21.3	22.7		19.5	21	22.4		19.5	230		
235									20.3	21.3			18.1	19.5	20.6				18.3	19.7	21		17.9	19.5	20.7		17.9	235		
240									18.8	19.7			16.7	17.9	18.9				16.8	18.2	19.3		16.5	17.9	19		16.5	240		
245									16.9				15.3	16.4	17.3				15.5	16.7	17.7		15.1	16.4	17.4		15.1	245		
250									10.4				14	15					14.1	15.2	16.1		13.8	14.9	15.9		13.8	250		
255													12.7	13.6					12.8	13.8			12.5	13.6			12.5	255		
260													11.5						11.6	12.5			11.3	12.2			11.3	260		
265													8.7						10.4	11.2			10.1	10.9			10.1	265		
270																			8.6				8.9				8.9	270		
275																							5.6				5.6	275		

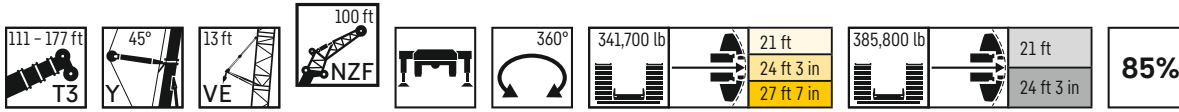
* adapter - pièce d'adaptateur

275.307_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 100 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
36	77.5																							36	
38	75.9																							38	
40	74.3				76.7																			40	
45	70.4				72.8				73.3															45	
50	67				69.3				69.7															50	
55	63.6	52.6			65.8				66.7															55	
60	60.5	50.6			62.6	51.8			63.6	51.9														60	
65	57.6	48.6			59.9	49.8			60.9	50.1														65	
70	55	46.8			57.3	48			58.4	48.3														70	
75	52.7	45.1	38.8		54.8	46.2	39.4		55.9	46.7	39.4													75	
80	50.5	43.5	37.4		52.5	44.6	38.2		53.8	45.2	38.3													80	
85	48.5	41.9	36.2		50.4	43.1	37.1		51.8	43.7	37.3													85	
90	46.7	40.5	34.9		48.4	41.6	36		49.7	42.4	36.3													90	
95	44.8	39.2	33.8	26.1	46.6	40.3	34.9		48	41	35.4													95	
100	43.1	38	32.7	25.4	45	39.1	33.9	25.7	46.4	39.9	34.5	25.8												100	
105	41.6	36.7	31.8	24.7	43.3	37.9	32.8	25.1	44.8	38.7	33.7	25.2												105	
110	40	35.4	30.8	24.1	41.7	36.8	31.9	24.4	43.3	37.7	32.8	24.6												110	
115	38.6	34.2	29.9	23.5	40.4	35.7	31	23.9	41.9	36.7	31.9	24.1												115	
120	37.3	33.1	29	22.9	39	34.6	30.2	23.4	40.5	35.7	31	23.6												120	
125	35.9	31.9	28.2	22.5	37.7	33.6	29.3	22.9	39.3	34.7	30.3	23.1												125	
130	34.7	30.9	27.4	22	36.6	32.6	28.6	22.3	38.1	33.8	29.4	22.6												130	
135	33.4	29.9	26.8	21.5	35.4	31.6	27.8	21.9	36.9	32.9	28.7	22.2												135	
140	32.3	29.1	26.1	21.1	34.4	30.6	27.1	21.5	35.9	32	28	21.9												140	
145	31.2	28.2	25.4	20.7	33.3	29.8	26.5	21.1	34.8	31.2	27.4	21.4												145	
150	30.1	27.4	24.8	20.4	32.3	29	25.9	20.8	33.9	30.3	26.8	21.1												150	
155	29.1	26.6	24.2	20	31.3	28.1	25.3	20.4	33	29.5	26.1	20.7												155	
160	28.1	25.9	23.7	19.8	30.3	27.4	24.7	20.1	32	28.8	25.6	20.4												160	
165	27.2	25.2	23.2	19.5	29.3	26.7	24.2	19.8	31.2	28.1	25.1	20.1												165	
170	26.4	24.6	22.7	19.3	28.4	26	23.7	19.6	30.3	27.3	24.6	19.8												170	
175	25.6	24	22.3	19.1	27.6	25.4	23.2	19.3	29.4	26.7	24.1	19.6												175	
180	24.9	23.4	21.9	18.9	26.8	24.7	22.8	19.1	28.7	26.1	23.6	19.4												180	
185	24.2	22.9	21.6		26	24.2	22.4	19	27.8	25.5	23.2	19.1												185	
190	23.6	22.4	21.2		25.3	23.7	22	18.8	27.1	24.9	22.8	19												190	
195	22.9	21.9	20.9		24.6	23.2	21.6	18.7	26.4	24.3	22.4	18.8												195	
200	22.4	21.5	20.7		24	22.7	21.3		25.7	23.8	22	18.7												200	
205	21.8	21.2	20.5		23.4	22.2	21.1		25	23.4	21.7	18.6												205	
210	21.4	20.8			22.9	21.8	20.8		24.4	22.9	21.4													210	
215	20.9	20.6			22.4	21.5	20.6		23.9	22.5	21.1													215	
220	20.6				21.9	21.1	20.4		23.3	22	20.8													220	
225					21.4	20.8	20.3		22.8	21.6	20.6													225	
230					21	20.6			22.3	21.3	20.4													230	
235					20.6	20.4			21.4	21	20.3													235	
240					19.4				19.9	20.7	20.2													240	
245									18.5	19.6														245	
250									17.2	18.1														250	
255									15.8															255	
260									10.6															260	
265																								265	
270																								270	
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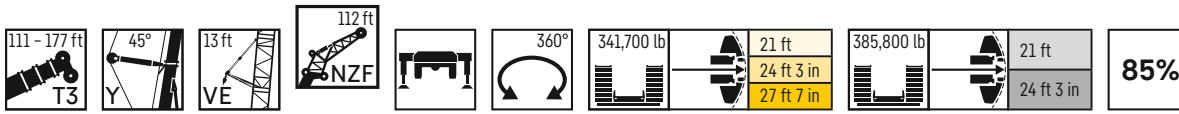
* adapter - pièce d'adaptateur

275_307_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 112 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
38	66.9																								38		
40	65.5																								40		
45	62.2				64.7				65																45		
50	59.1				61.5				61.9				61.3												50		
55	56.3				58.5				58.9				58.5						58.1					57.9	55		
60	53.6	44.7			55.5				56.3				56.2					55.6					55.4	60			
65	51.2	43			53	44			53.9	44.3			53.8					53.2					53.3	65			
70	48.9	41.4			50.8	42.4			51.5	42.6			51.7	42.5				51.3					51.1	70			
75	46.7	39.8			48.5	40.8			49.3	41.2			49.6	41.1				49.3	40.7				49.3	40.6	75		
80	44.8	38.4	32.9		46.5	39.4	33.5		47.5	39.8			47.7	39.8				47.6	39.4				47.4	39.5	80		
85	42.9	37	31.9		44.5	37.9	32.4		45.6	38.4	32.7		46	38.5				45.9	38.3				45.8	38.3	85		
90	41.3	35.7	30.8		42.8	36.7	31.5		43.8	37.1	31.7		44.3	37.4	31.6			44.2	37.2	31.5			44.2	37.1	31.3	90	
95	39.6	34.5	29.7		41.1	35.5	30.6		42.3	36.1	30.8		42.8	36.3	30.8			42.6	36.1	30.6			42.7	36.1	30.6	95	
100	38.1	33.4	28.7		39.5	34.3	29.7		40.8	34.9	30.1		41.3	35.2	30			41.2	35	29.9			41.2	35.1	29.8	100	
105	36.7	32.3	27.8	21.3	38.1	33.2	28.8		39.3	33.9	29.3		40	34.1	29.3			39.8	34.1	29.2			40	34.1	29.1	105	
110	35.3	31.2	26.8	20.8	36.8	32.2	27.8	21	38	32.9	28.5	21.1	38.7	33.2	28.6			38.6	33.1	28.5			38.7	33.2	28.4	110	
115	34	30.1	26	20.2	35.5	31.3	27	20.5	36.8	31.9	27.7	20.6	37.4	32.4	27.9	20.6		37.4	32.3	27.9	20.6		37.5	32.3	27.8	115	
120	32.8	29.1	25.2	19.7	34.3	30.4	26.2	20	35.5	31.1	27	20.1	36.3	31.5	27.3	20.2		36.3	31.5	27.2	20.1		36.4	31.5	27.2	20.1	120
125	31.7	28	24.5	19.2	33.2	29.5	25.4	19.5	34.4	30.3	26.2	19.7	35.1	30.7	26.7	19.7		35.2	30.6	26.6	19.7		35.3	30.7	26.6	19.7	125
130	30.7	27.1	23.8	18.7	32.1	28.6	24.7	19	33.3	29.4	25.4	19.2	34.1	29.9	26	19.3		34.2	29.9	26	19.3		34.3	29.9	26	19.3	130
135	29.5	26.2	23.1	18.3	31.1	27.7	24	18.6	32.3	28.6	24.8	18.8	33.1	29.1	25.3	18.9		33.2	29.2	25.4	18.9		33.3	29.1	25.4	18.9	135
140	28.4	25.4	22.4	17.8	30	26.8	23.3	18.2	31.3	27.9	24.1	18.4	32.1	28.4	24.7	18.5		32.3	28.5	24.8	18.5		32.4	28.5	24.9	18.5	140
145	27.3	24.5	21.8	17.5	29.1	26	22.7	17.8	30.4	27.1	23.6	18	31.2	27.8	24	18.2		31.3	27.8	24.2	18.2		31.4	27.8	24.2	18.2	145
150	26.4	23.8	21.3	17.1	28.2	25.1	22.1	17.4	29.5	26.4	22.9	17.7	30.3	27	23.5	17.8		30.5	27.2	23.6	17.8		30.6	27.2	23.7	17.8	150
155	25.5	23.1	20.7	16.8	27.2	24.4	21.6	17.1	28.7	25.6	22.4	17.3	29.5	26.4	23	17.5		29.8	26.5	23	17.5		29.8	26.6	23.1	17.5	155
160	24.6	22.4	20.2	16.4	26.4	23.7	21	16.8	27.9	24.9	21.9	17	28.7	25.8	22.4	17.2		29	25.9	22.5	17.2		29	26	22.6	17.2	160
165	23.8	21.7	19.7	16.2	25.6	23.1	20.6	16.5	27.1	24.2	21.3	16.7	27.9	25.1	21.9	16.9		28.1	25.3	22	16.9		28.2	25.4	22.1	16.9	165
170	22.9	21.1	19.2	15.9	24.7	22.4	20.1	16.2	26.3	23.6	20.9	16.5	27.3	24.5	21.4	16.6		27.4	24.7	21.5	16.7		27.5	24.8	21.6	16.7	170
175	22.2	20.5	18.8	15.7	24	21.8	19.6	16	25.6	22.9	20.4	16.2	26.6	23.9	21	16.4		26.8	24.1	21.1	16.4		26.9	24.2	21.2	16.4	175
180	21.5	20	18.4	15.5	23.2	21.2	19.2	15.8	24.8	22.3	19.9	16	25.9	23.3	20.5	16.1		26.1	23.5	20.6	16.2		26.2	23.6	20.7	16.2	180
185	20.8	19.5	18	15.3	22.5	20.6	18.8	15.5	24.1	21.8	19.5	15.8	25.2	22.7	20.1	15.9		25.4	23	20.2	15.9		25.6	23.1	20.3	16	185
190	20.2	19	17.7	15.1	21.8	20.1	18.4	15.3	23.4	21.2	19.1	15.5	24.6	22.2	19.7	15.7		24.8	22.4	19.8	15.7		24.9	22.5	19.9	15.7	190
195	19.6	18.5	17.3		21.2	19.7	18.1	15.2	22.7	20.7	18.8	15.3	23.9	21.7	19.3	15.5		24.2	21.8	19.4	15.5		24.3	22	19.5	15.5	195
200	19.1	18.1	17.1		20.6	19.2	17.7	15.1	22.1	20.2	18.4	15.2	23.3	21.1	18.9	15.3		23.6	21.4	19	15.3		23.8	21.5	19.1	15.4	200
205	18.5	17.7	16.8		20	18.8	17.4	15	21.5	19.8	18	15	22.7	20.6	18.6	15.2		23	20.9	18.7	15.2		23.2	21	18.8	15.2	205
210	18.1	17.4	16.6		19.5	18.3	17.1		20.8	19.3	17.7	14.9	22.1	20.2	18.3	15		22.5	20.4	18.4	15		22.6	20.5	18.5	15	210
215	17.6	17	16.4		19	18	16.9		20.3	18.9	17.4	14.9	21.5	19.7	18	14.9		21.9	20	18.1	14.9		22	20.1	18.1	14.9	215
220	17.2	16.8	16.3		18.5	17.6	16.7		19.8	18.5	17.2		21	19.3	17.7	14.8		21.3	19.5	17.8	14.8		21.5	19.6	17.8	14.8	220
225	16.8	16.5			18	17.3	16.5		19.3	18.1	16.9		20.5	18.9	17.4	14.7		20.8	19.2	17.5	14.7		21	19.3	17.6	14.7	225
230	16.5	16.4			17.6	16.9	16.3		18.8	17.8	16.7		19.9	18.5	17.1	14.6		20.2	18.8	17.2	14.6		20.4	18.9	17.3	14.6	230
235	16.3				17.2	16.7	16.2		18.4	17.5	16.5		19.4	18.2	16.9			19.4	18.4	17			19	18.5	17.1	14.5	235
240					16.9	16.5			18	17.1	16.3		18.1	17.8	16.7			17.9	18	16.8			17.6	18.2	16.9		240
245					16.6	16.3			17.6	16.8	16.2		16.7	17.6	16.5			16.5	17.7	16.6			16.2	17.6	16.6		245
250					16.3				17.2	16.6	16.1		15.3	16.8	16.3			15.2	16.8	16.4			14.9	16.6	16.4		250
255									16.3	16.4			14.1	15.6	16.1			14	15.6	16.1			13.6	15.3	16.3		255
260									15.1	16			12.9	14.3	15.4			12.7	14.2	15.5			12.4	13.9	15.2		260
265									13.9				11.7	13	14			11.5	13	14.1			11.2	12.6	13.9		265
270									10.2				10.6	11.7				10.4	11.7	12.7			10.1	11.4	12.5		270
275													9.5	10.5				9.4	10.5				9	10.2	11.2		275
280													8.5	9.3				8.3	9.4				7.9	9.1			280
285													6.9					7.3	8.2				7	7.9			285
290																		6.2					6	6.8			290
295																							4.1				295

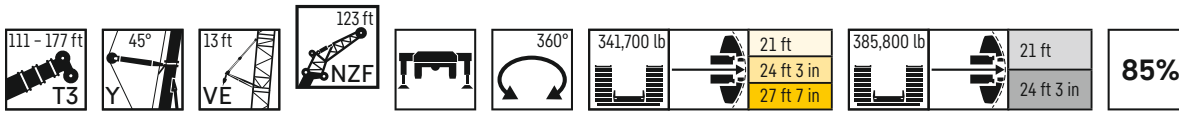
* adapter - pièce d'adaptateur

275_307_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 123 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
40	58																								40
45	55.3				57.4																				45
50	52.7				54.6				55.1				54.9												50
55	50.1				51.9				52.6				52.6				52.3				52.1				55
60	47.9				49.6				50.2				50.4				50.3				50.1				60
65	45.7	38.4			47.4				48				48.2				48.3				48.2				65
70	43.6	36.9			45.2	37.8			46	37.9			46.3				46.5				46.4				70
75	41.8	35.5			43.2	36.4			44.1	36.6			44.4	36.3			44.6	36.1			44.6				75
80	40	34.2			41.5	35.1			42.2	35.3			42.8	35.2			43	34.9			43	34.8			80
85	38.3	32.9	28.3		39.8	33.8			40.5	34.2			41.1	34			41.5	33.9			41.4	33.8			85
90	36.8	31.8	27.4		38.1	32.7	27.9		39	33	28		39.7	33.1			40	32.8			40	32.9			90
95	35.4	30.7	26.4		36.6	31.5	27.1		37.6	31.9	27.3		38.3	32	27.3		38.7	31.9	27.7		38.7	31.8			95
100	34	29.7	25.5		35.3	30.5	26.3		36.2	30.9	26.5		36.9	31.1	26.5		37.3	30.9	27		37.3	30.9	27		100
105	32.6	28.7	24.6		34	29.5	25.5		35	30	25.7		35.7	30.1	25.9		36.1	30.1	26.3		36.1	30	26.3		105
110	31.5	27.8	23.7		32.8	28.5	24.6		33.7	29.1	25.1		34.6	29.3	25.3		34.9	29.2	25.7		34.9	29.2	25.6		110
115	30.3	26.9	23	17.7	31.6	27.7	23.8	17.8	32.7	28.3	24.4		33.4	28.5	24.6		33.9	28.5	25.1		34	28.4	25		115
120	29.2	25.9	22.2	17.1	30.5	26.9	23.1	17.3	31.5	27.5	23.7	17.4	32.3	27.8	24		32.8	27.7	24.5		32.9	27.7	24.4		120
125	28.2	25	21.5	16.7	29.5	26	22.4	16.9	30.5	26.7	23	17	31.3	27	23.4	17.6	31.8	27	23.9	17.5	32	27	23.9	17.5	125
130	27.3	24.1	20.9	16.2	28.5	25.3	21.7	16.4	29.5	26	22.3	16.6	30.4	26.3	22.9	17.2	30.8	26.3	23.3	17.2	31	26.3	23.4	17.2	130
135	26.3	23.3	20.3	15.8	27.6	24.5	21.1	16	28.5	25.3	21.7	16.2	29.5	25.6	22.3	16.8	30	25.6	22.8	16.8	30.1	25.6	22.8	16.8	135
140	25.4	22.5	19.6	15.4	26.6	23.7	20.4	15.6	27.6	24.6	21.1	15.8	28.5	25	21.7	16.4	29.1	25	22.2	16.4	29.2	25	22.3	16.4	140
145	24.4	21.7	19	15	25.8	22.9	19.9	15.2	26.8	23.9	20.5	15.4	27.7	24.3	21.1	16.1	28.3	24.4	21.7	16.1	28.4	24.4	21.7	16	145
150	23.5	21	18.5	14.6	25	22.2	19.3	14.9	26	23.2	19.9	15.1	26.9	23.7	20.6	15.8	27.4	23.8	21.2	15.7	27.6	23.8	21.2	15.7	150
155	22.6	20.3	18	14.3	24.1	21.5	18.8	14.6	25.2	22.5	19.4	14.8	26.2	23.1	20	15.4	26.8	23.2	20.6	15.4	26.8	23.2	20.7	15.4	155
160	21.8	19.6	17.5	14	23.3	20.8	18.3	14.3	24.5	21.9	18.9	14.5	25.4	22.5	19.5	15.1	26	22.6	20.1	15.2	26.1	22.7	20.1	15.1	160
165	21	19	17	13.7	22.6	20.2	17.8	14	23.8	21.2	18.5	14.2	24.7	22	19.1	14.8	25.4	22.1	19.6	14.9	25.4	22.1	19.7	14.9	165
170	20.2	18.4	16.6	13.4	21.8	19.6	17.4	13.7	23.1	20.6	18	13.9	24	21.4	18.6	14.6	24.6	21.5	19.1	14.6	24.8	21.6	19.2	14.6	170
175	19.6	17.9	16.2	13.1	21.1	19	16.9	13.4	22.5	20.1	17.5	13.7	23.4	20.8	18.2	14.3	24	21	18.7	14.3	24.2	21.1	18.8	14.3	175
180	18.9	17.3	15.8	12.9	20.4	18.5	16.5	13.2	21.8	19.5	17.1	13.4	22.8	20.3	17.8	14	23.4	20.5	18.2	14.1	23.5	20.6	18.3	14.1	180
185	18.2	16.9	15.4	12.7	19.7	17.9	16.1	12.9	21.1	18.9	16.7	13.2	22.1	19.8	17.4	13.8	22.8	19.9	17.8	13.8	22.9	20.1	17.9	13.8	185
190	17.6	16.4	15	12.5	19.1	17.5	15.7	12.8	20.5	18.4	16.3	12.9	21.6	19.3	17	13.6	22.3	19.4	17.5	13.6	22.4	19.6	17.5	13.6	190
195	17.1	16	14.7	12.4	18.5	17	15.4	12.6	19.9	17.9	15.9	12.8	21	18.8	16.6	13.4	21.7	18.9	17.1	13.4	21.8	19.1	17.2	13.4	195
200	16.6	15.6	14.4	12.3	17.9	16.6	15	12.4	19.2	17.5	15.6	12.6	20.4	18.3	16.3	13.2	21.1	18.5	16.7	13.2	21.3	18.6	16.8	13.3	200
205	16.1	15.2	14.1	12.2	17.4	16.1	14.7	12.3	18.6	17	15.3	12.4	19.9	17.9	16	13	20.6	18	16.4	13	20.8	18.2	16.5	13.1	205
210	15.6	14.8	13.9		16.9	15.7	14.4	12.2	18.1	16.6	15	12.3	19.3	17.4	15.7	12.8	20	17.6	16	12.9	20.2	17.7	16.1	12.9	210
215	15.2	14.4	13.7		16.4	15.3	14.2	12.1	17.6	16.2	14.7	12.1	18.8	17	15.3	12.7	19.5	17.2	15.7	12.7	19.7	17.3	15.8	12.7	215
220	14.7	14.1	13.4		15.9	15	13.9		17.1	15.8	14.4	12	18.3	16.6	15.1	12.5	19	16.8	15.4	12.6	19.2	16.9	15.5	12.6	220
225	14.3	13.8	13.3		15.5	14.6	13.7		16.7	15.4	14.1	12	17.8	16.2	14.8	12.4	18.5	16.4	15.2	12.4	18.7	16.5	15.2	12.5	225
230	14	13.6	13.2		15.1	14.3	13.5		16.2	15.1	13.9		17.3	15.9	14.5	12.3	18	16.1	14.9	12.3	18.2	16.2	15	12.3	230
235	13.7	13.4			14.7	14.1	13.3		15.7	14.8	13.7		16.9	15.6	14.3	12.2	17.5	15.7	14.7	12.3	17.7	15.8	14.7	12.3	235
240	13.4	13.3			14.3	13.8	13.2		15.4	14.5	13.5		16.4	15.2	14.1	12.2	17.1	15.4	14.4	12.2	17.3	15.5	14.5	12.2	240
245	13.2				14	13.5	13.1		15	14.2	13.3		16	14.9	13.8		16.7	15.1	14.2	12.1	16.8	15.2	14.3	12.1	245
250					13.7	13.3			14.6	13.9	13.2		15.6	14.6	13.7		16.3	14.8	14		15.9	14.9	14		250
255					13.4	13.2			14.3	13.7	13		15	14.4	13.5		15.1	14.5	13.8		14.7	14.6	13.8		255
260					13.2				14	13.4	13		14	14.1	13.3		13.8	14.3	13.6		13.4	14.3	13.7		260
265					11.1				13.7	13.3			12.8	13.8	13.2		12.7	13.9	13.5		12.3	13.9	13.5		265
270									13.4	13.1			11.7	13.1	13.1		11.5	13	13.3		11.1	12.7	13.4		270
275									12.5	13			10.6	11.9	12.9		10.4	11.8	12.9		10	11.5	12.8		275
280									9.9				9.5	10.7			9.3	10.6	11.7		9	10.3	11.5		280
285													8.5	9.5			8.3	9.5			8	9.2	10.3		285
290													7.5	8.4			7.3	8.4			7	8.1			290
295													6.2				6.4	7.3			6	7			295
300																	5.5				5.1	6			300
305																					3.7				305

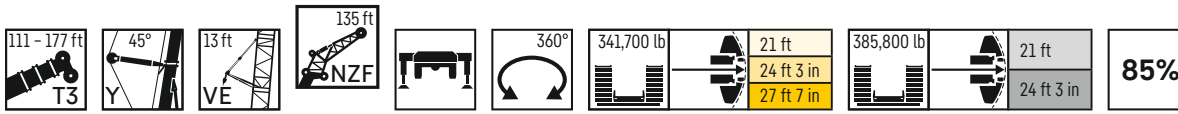
* adapter - pièce d'adaptateur

275_307_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 135 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*										
	NZF 135 ft																														
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
45	50.1																												45		
50	47.8				49.6				50																				50		
55	45.6				47.4				47.8								47.4												55		
60	43.5				45.2				45.6							45.4					44.9					44.7			60		
65	41.5				43.3				43.8							43.5					43					42.9			65		
70	39.7	32.9			41.2				41.9							41.8					41.4					41.2			70		
75	38	31.7			39.5	32.4			40.1	32.6						40					39.8					39.6			75		
80	36.5	30.5			37.7	31.3			38.4	31.4						38.4	31.2				38.3	30.9				38.3			80		
85	34.8	29.3			36.2	30.1			37	30.3						37	30.2				36.9	29.9				36.9	29.8		85		
90	33.5	28.3	25.1		34.8	29.1			35.5	29.2						35.7	29.2				35.6	29				35.6	29		90		
95	32.2	27.3	24.2		33.5	28	24.7		34.1	28.3	24.7					34.5	28.3				34.3	28.1				34.3	28.1		95		
100	30.9	26.4	23.3		32.1	27	24		32.9	27.4	23.9					33.2	27.4	23.8			33.1	27.3				33.2	27.2		100		
105	29.7	25.4	22.6		30.9	26.2	23.2		31.7	26.5	23.3					32.1	26.6	23.2			32	26.5	23			32.1	26.4	23	105		
110	28.7	24.6	21.7		29.7	25.3	22.5		30.6	25.7	22.6					30.9	25.8	22.6			31	25.7	22.4			30.9	25.7	22.4	110		
115	27.6	23.8	21		28.7	24.5	21.8		29.6	24.9	22					30	25.1	22			29.9	24.9	21.9			29.9	25	21.8	115		
120	26.6	22.9	20.2		27.7	23.8	21.1		28.5	24.1	21.4					29	24.3	21.4			29	24.3	21.3			29	24.3	21.3	120		
125	25.5	22.1	19.6	14.6	26.7	23	20.3	14.9	27.6	23.4	20.8					28.1	23.7	20.8			28.2	23.6	20.8			28.2	23.6	20.8	125		
130	24.7	21.3	18.9	14.2	25.8	22.3	19.7	14.5	26.8	22.8	20.2	14.6				27.2	23	20.3	14.6		27.2	22.9	20.3			27.2	23	20.2	130		
135	23.9	20.5	18.3	13.7	24.9	21.6	19	14.1	25.8	22.1	19.5	14.2				26.4	22.4	19.8	14.3		26.4	22.4	19.7	14.2		26.4	22.4	19.7	14.2	135	
140	23	19.7	17.7	13.4	24.1	20.8	18.4	13.7	25	21.5	19	13.8				25.6	21.7	19.3	13.9		25.7	21.8	19.3	13.9		25.7	21.8	19.2	13.8	140	
145	22.1	19.1	17.1	13	23.3	20.1	17.9	13.3	24.2	20.9	18.4	13.5				24.9	21.2	18.8	13.6		24.9	21.2	18.8	13.6		25	21.2	18.8	13.5	145	
150	21.3	18.4	16.6	12.7	22.6	19.5	17.3	13	23.5	20.3	17.9	13.1				24.1	20.6	18.2	13.2		24.1	20.6	18.3	13.2		24.2	20.7	18.3	13.2	150	
155	20.5	17.7	16.1	12.3	21.8	18.8	16.8	12.6	22.7	19.7	17.3	12.8				23.3	20.1	17.7	12.9		23.5	20.1	17.8	12.9		23.5	20.2	17.8	12.9	155	
160	19.7	17.1	15.6	12	21	18.1	16.2	12.3	22	19	16.8	12.5				22.7	19.6	17.3	12.6		22.8	19.6	17.3	12.6		22.9	19.6	17.4	12.7	160	
165	18.9	16.5	15.1	11.7	20.4	17.6	15.8	12	21.4	18.5	16.3	12.2				22.1	19	16.8	12.4		22.2	19.1	16.8	12.4		22.2	19.1	16.9	12.4	165	
170	18.2	16	14.6	11.5	19.7	17	15.3	11.7	20.7	17.9	15.9	11.9				21.4	18.5	16.3	12.1		21.5	18.6	16.4	12.1		21.6	18.7	16.5	12.1	170	
175	17.6	15.4	14.2	11.2	19	16.5	14.9	11.5	20.2	17.4	15.4	11.7				20.8	18	15.9	11.9		20.9	18.1	16	11.8		21	18.2	16	11.9	175	
180	16.9	14.9	13.8	11	18.3	15.9	14.5	11.2	19.5	16.8	15	11.4				20.3	17.6	15.5	11.6		20.4	17.6	15.5	11.6		20.4	17.7	15.6	11.6	180	
185	16.3	14.5	13.4	10.8	17.7	15.4	14.1	11	18.9	16.3	14.6	11.2				19.7	17.1	15.1	11.4		19.8	17.2	15.1	11.4		19.9	17.2	15.2	11.4	185	
190	15.7	14	13	10.6	17	15	13.7	10.8	18.3	15.8	14.2	11				19.2	16.6	14.7	11.2		19.4	16.7	14.8	11.2		19.4	16.8	14.9	11.2	190	
195	15.1	13.6	12.7	10.5	16.5	14.5	13.3	10.7	17.7	15.4	13.9	10.8				18.7	16.1	14.3	11		18.8	16.2	14.4	11		18.9	16.3	14.5	11	195	
200	14.6	13.2	12.3	10.3	15.9	14.1	13	10.5	17.1	14.9	13.5	10.7				18.1	15.6	14	10.8		18.3	15.8	14.1	10.8		18.4	15.9	14.2	10.9	200	
205	14.1	12.8	12	10.2	15.4	13.7	12.6	10.4	16.6	14.5	13.2	10.5				17.6	15.2	13.7	10.7		17.8	15.4	13.8	10.7		17.9	15.4	13.8	10.7	205	
210	13.7	12.4	11.7	10.1	14.9	13.3	12.4	10.3	16.1	14.1	12.9	10.4				17.1	14.8	13.3	10.5		17.3	15	13.4	10.6		17.5	15.1	13.5	10.5	210	
215	13.2	12.1	11.5	10	14.4	12.9	12.1	10.1	15.5	13.8	12.6	10.3				16.6	14.4	13	10.4		16.8	14.6	13.1	10.4		17	14.7	13.2	10.4	215	
220	12.8	11.8	11.2		14	12.6	11.8	10.1	15	13.4	12.3	10.2				16.1	14	12.7	10.2		16.3	14.2	12.8	10.3		16.5	14.3	12.9	10.3	220	
225	12.4	11.5	11.1		13.5	12.3	11.5	10	14.6	13	12	10.1				15.6	13.7	12.5	10.2		15.9	13.9	12.6	10.2		16	14	12.7	10.2	225	
230	12	11.2	10.9		13.1	12	11.3		14.2	12.7	11.8	10				15.1	13.3	12.2	10.1		15.4	13.5	12.3	10.1		15.6	13.6	12.4	10.1	230	
235	11.7	11	10.8		12.7	11.7	11.1		13.8	12.4	11.6	9.9				14.7	13	12	10		15	13.2	12.1	10		15.1	13.3	12.1	10	235	
240	11.3	10.8	10.7		12.3	11.4	11		13.4	12.1	11.3	9.8				14.3	12.7	11.7	9.9		14.5	12.9	11.8	9.9		14.7	13	11.9	9.9	240	
245	11.1	10.7			12	11.2	10.8		13	11.8	11.1					13.9	12.4	11.5	9.8		14.1	12.6	11.6	9.8		14.3	12.7	11.7	9.8	245	
250	10.9	10.6			11.7	11	10.7		12.6	11.6	11					13.5	12.1	11.3	9.8		13.7	12.3	11.4	9.8		13.9	12.4	11.5	9.8	250	
255	10.7				11.4	10.8	10.6		12.3	11.3	10.9					13.1	11.8	11.1			13.4	12	11.2	9.7		13.5	12.1	11.3	9.7	255	
260					11.1	10.7			11.9	11.1	10.7					12.8	11.6	11			13	11.8	11			13.2	11.8	11.1		260	
265					10.9	10.6			11.6	10.9	10.6					12.4	11.4	10.9			12.6	11.5	10.9			12.4	11.6	11		265	
270					10.7	10.5			11.3	10.8	10.5					11.8	11.2	10.7			11.7	11.3	10.8			11.3	11.4	10.8		270	
275					10.4				11.1	10.6						10.8	11	10.6			10.6	11.1	10.7			10.2	11.1	10.7		275	
280									10.9	10.5						9.7	10.7	10.5			9.6	10.8	10.6			9.2	10.7	10.6		280	
285									10.7	10.5						8.7	10.1	10.5			8.5	10	10.5			8.2	9.7	10.4		285	
290									9.1							7.7	9	10			7.6	8.9	10			7.2	8.6	9.8		290	
295									3.8							6.8	7.9				6.6	7.9	8.9			6.2	7.5	8.6		295	
300																5.9	6.9				5.7	6.8				5.3	6.6			300	
305																						4.8	5.8				4.5	5.5			305
310																						4	4.8				3.6	4.5			310

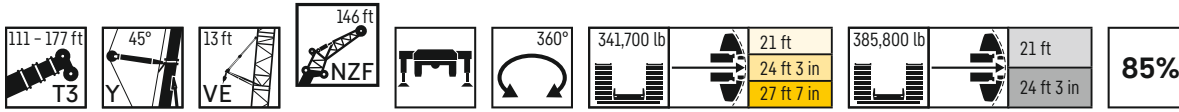
* adapter - pièce d'adaptateur

27

Lifting capacities

Forces de levage

T3YVENZF 146 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
45	45.1																								45
50	43.1				44.8				45.2																50
55	41				42.7				43				42.5												55
60	39.3				40.7				41.1				40.7				40.2				40.1				60
65	37.5				39.1				39.4				39.1				38.7				38.6				65
70	35.8				37.3				37.8				37.5				37.2				37.2				70
75	34.4	28.6			35.7	29.2			36.1				36				35.8				35.7				75
80	32.9	27.4			34.2	28.1			34.7	28.3			34.6	27.9			34.4				34.3				80
85	31.5	26.4			32.8	27.1			33.4	27.2			33.3	27.2			33.1	27.7			33.1	27.6			85
90	30.2	25.4			31.5	26.1			32	26.3			32	26.4			32	26.9			31.9	26.8			90
95	28.9	24.5	21.7		30.1	25.2			30.8	25.3			31	25.5			30.8	26			30.7	26			95
100	27.8	23.6	21		28.9	24.3	21.4		29.6	24.5	21.4		29.8	24.7			29.7	25.2			29.7	25.1			100
105	26.8	22.8	20.3		27.8	23.4	20.7		28.5	23.7	20.7		28.8	23.9	20.5		28.7	24.4			28.7	24.4			105
110	25.8	22	19.5		26.8	22.6	20		27.5	22.9	20.1		27.7	23.1	20		27.7	23.6	19.8		27.7	23.7	19.8		110
115	24.8	21.2	18.8		25.8	21.8	19.4		26.5	22.2	19.5		26.8	22.4	19.4		26.7	22.9	19.3		26.7	22.9	19.3		115
120	23.9	20.5	18.1		25	21.2	18.8		25.6	21.5	18.9		25.9	21.8	18.9		25.9	22.3	18.8		25.9	22.2	18.7		120
125	23	19.8	17.4		24	20.5	18.2		24.7	20.9	18.4		25.1	21.1	18.4		25.1	21.6	18.3		25.1	21.6	18.2		125
130	22.1	19.1	16.8	12.3	23.2	19.8	17.5		23.9	20.2	17.8		24.3	20.5	17.8		24.3	21	17.8		24.3	21	17.8		130
135	21.3	18.4	16.2	12	22.3	19.2	16.9	12.3	23.1	19.6	17.4	12.3	23.5	19.9	17.4		23.5	20.4	17.3		23.5	20.4	17.3		135
140	20.6	17.7	15.7	11.6	21.5	18.6	16.3	11.9	22.3	19.1	16.8	12	22.8	19.4	16.9	12	22.8	19.8	16.9		22.8	19.9	16.9		140
145	19.8	17	15.1	11.2	20.8	17.9	15.8	11.5	21.6	18.5	16.2	11.6	22.1	18.8	16.5	11.7	22.1	19.3	16.5	11.6	22.1	19.3	16.5	11.6	145
150	19.1	16.4	14.6	11	20.1	17.3	15.2	11.2	20.9	18	15.7	11.3	21.4	18.3	16	11.4	21.4	18.8	16	11.3	21.5	18.8	16	11.3	150
155	18.4	15.7	14.1	10.7	19.5	16.7	14.7	10.9	20.2	17.4	15.2	11	20.7	17.8	15.5	11.1	20.8	18.3	15.5	11.1	20.9	18.3	15.6	11.1	155
160	17.6	15.2	13.6	10.4	18.8	16.1	14.2	10.7	19.6	16.9	14.7	10.8	20.1	17.3	15.1	10.8	20.1	17.8	15.1	10.8	20.2	17.8	15.1	10.8	160
165	16.9	14.6	13.2	10.2	18.2	15.5	13.8	10.4	19	16.3	14.3	10.6	19.5	16.9	14.6	10.6	19.6	17.3	14.7	10.6	19.7	17.3	14.7	10.6	165
170	16.2	14.1	12.7	10	17.5	15	13.3	10.2	18.4	15.7	13.8	10.3	19	16.4	14.2	10.4	19	16.9	14.2	10.4	19.1	16.8	14.3	10.4	170
175	15.6	13.6	12.3	9.8	16.9	14.5	12.9	10	17.8	15.2	13.4	10.1	18.4	15.9	13.8	10.2	18.5	16.4	13.8	10.2	18.5	16.4	13.9	10.2	175
180	15	13.1	11.9	9.6	16.3	14	12.5	9.8	17.3	14.7	13	9.9	17.8	15.5	13.4	10	18	16	13.5	10	18.1	16	13.5	10	180
185	14.4	12.6	11.6	9.4	15.7	13.5	12.1	9.6	16.7	14.3	12.6	9.7	17.4	15	13	9.8	17.5	15.5	13.1	9.8	17.5	15.6	13.1	9.8	185
190	13.9	12.2	11.2	9.2	15.1	13.1	11.8	9.4	16.2	13.8	12.2	9.5	16.9	14.6	12.6	9.6	17	15.1	12.7	9.6	17.1	15.2	12.8	9.7	190
195	13.4	11.8	10.9	9	14.5	12.6	11.4	9.2	15.7	13.4	11.9	9.4	16.4	14.1	12.3	9.5	16.6	14.6	12.4	9.5	16.6	14.7	12.5	9.5	195
200	12.8	11.4	10.6	8.9	14	12.2	11.1	9	15.1	13	11.6	9.2	15.9	13.7	12	9.3	16.1	14.2	12	9.3	16.1	14.3	12.1	9.3	200
205	12.3	11	10.4	8.7	13.5	11.8	10.8	8.9	14.6	12.6	11.3	9.1	15.4	13.3	11.7	9.2	15.7	13.8	11.7	9.2	15.7	13.9	11.8	9.2	205
210	11.9	10.8	10.1	8.6	13	11.4	10.6	8.8	14.1	12.2	11	8.9	15	12.9	11.4	9	15.2	13.4	11.4	9	15.3	13.5	11.5	9.1	210
215	11.5	10.5	9.9	8.5	12.6	11.1	10.4	8.6	13.6	11.8	10.8	8.8	14.5	12.5	11.1	8.9	14.7	13	11.2	8.9	14.8	13.1	11.2	8.9	215
220	11.1	10.2	9.7	8.4	12.1	10.8	10.1	8.5	13.1	11.5	10.5	8.6	14	12.2	10.9	8.8	14.3	12.6	10.9	8.8	14.4	12.7	11	8.8	220
225	10.8	10	9.5	8.3	11.7	10.6	10	8.4	12.7	11.2	10.3	8.5	13.6	11.8	10.7	8.6	13.8	12.2	10.7	8.6	13.9	12.3	10.8	8.6	225
230	10.5	9.8	9.4		11.3	10.3	9.8	8.3	12.3	10.9	10.1	8.4	13.2	11.5	10.4	8.5	13.4	11.9	10.5	8.5	13.5	12	10.5	8.5	230
235	10.2	9.6	9.2		11	10.1	9.6	8.3	11.9	10.7	9.9	8.3	12.7	11.2	10.2	8.4	13	11.6	10.3	8.5	13.1	11.7	10.3	8.4	235
240	9.9	9.4	9.1		10.7	9.9	9.4	8.2	11.5	10.4	9.7	8.3	12.3	10.9	10	8.3	12.6	11.2	10.1	8.3	12.7	11.4	10.2	8.3	240
245	9.7	9.2	8.9		10.4	9.7	9.3		11.2	10.2	9.6	8.2	11.9	10.7	9.9	8.2	12.2	11	9.9	8.3	12.3	11.1	10	8.3	245
250	9.4	9	8.9		10.2	9.5	9.1		10.9	10	9.4	8.1	11.6	10.4	9.7	8.2	11.8	10.8	9.8	8.2	11.9	10.8	9.8	8.2	250
255	9.2	8.9			9.9	9.3	9		10.6	9.8	9.3		11.3	10.2	9.6	8.1	11.5	10.5	9.6	8.1	11.6	10.6	9.7	8.1	255
260	9	8.8			9.7	9.1	8.9		10.3	9.6	9.1		11	10	9.4	8.1	11.2	10.3	9.5	8.1	11.3	10.4	9.5	8.1	260
265	8.9				9.5	9	8.8		10.1	9.4	9		10.7	9.8	9.2		10.9	10.1	9.3	8	11	10.2	9.4	8	265
270					9.2	8.9	8.8		9.9	9.2	8.9		10.4	9.7	9.1		10.6	9.9	9.2		10.7	10	9.2	8	270
275					9.1	8.8			9.6	9.1	8.8		10.2	9.5	9		10.4	9.7	9.1		10.5	9.8	9.1		275
280					8.9	8.7			9.4	8.9	8.7		10	9.3	8.9		10.1	9.6	8.9		9.9	9.6	9		280
285					8.8				9.2	8.8	8.7		9.5	9.2	8.8		9.3	9.4	8.8		8.9	9.4	8.9		285
290									9.1	8.7			8.6	9	8.7		8.4	9.2	8.8		8	9.3	8.8		290
295									8.9	8.7			7.6	8.8	8.6		7.4	8.9	8.7		7.1	8.6	8.7		295
300									8.2				6.7	8	8.6		6.5	7.9	8.6		6.1	7.6	8.6		300
305									4.1				5.8	7			5.6	6.9	8		5.3	6.6	7.8		305
310													5	6			4.8	5.9			4.5	5.6			310
315													4.1	5.1			4	5			3.6	4.7			315
320																	3.2	4.1			2.7	3.8			320

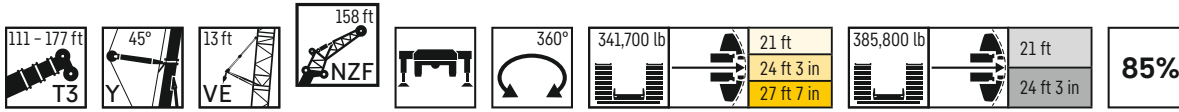
* adapter - pièce d'adaptateur

275_307_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 158 ft



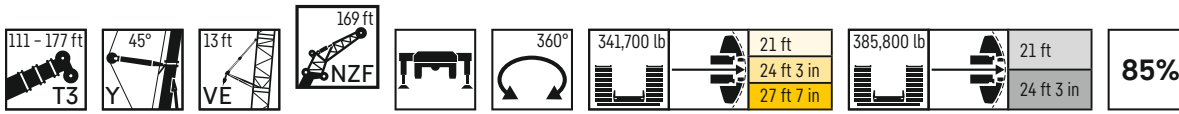
	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
45	40.5																								45		
50	38.7				40.3																				50		
55	37				38.4				38.7																55		
60	35.3				36.7				37				36.5				36								60		
65	33.6				35				35.4				35				34.6						34.5		65		
70	32.2				33.5				33.8				33.6				33.3						33.1		70		
75	30.8	26.3			32				32.4				32.2				32						31.9		75		
80	29.6	25.4			30.8	26			31.1	26.2			31				30.7						30.6		80		
85	28.2	24.4			29.4	25			29.8	25.2			29.7	24.9			29.6						29.5		85		
90	27.1	23.5			28.2	24.2			28.6	24.3			28.7	24.1			28.5	23.9					28.5	23.9	90		
95	26	22.6			27	23.3			27.5	23.4			27.6	23.2			27.4	23.1					27.5	23	95		
100	24.9	21.8			26	22.4			26.5	22.6			26.5	22.4			26.5	22.4					26.4	22.3	100		
105	23.9	21	18		24.9	21.6	18.3		25.4	21.8			25.6	21.8			25.5	21.6					25.5	21.5	105		
110	23	20.2	17.3		24	20.8	17.7		24.5	21.1	17.6		24.7	21			24.6	20.9					24.6	20.8	110		
115	22.1	19.6	16.6		23.1	20.1	17.1		23.6	20.3	17.1		23.8	20.3	16.9		23.7	20.2	16.8				23.8	20.2	16.7	115	
120	21.3	18.9	16		22.2	19.4	16.5		22.7	19.7	16.5		23	19.6	16.4		22.9	19.6	16.3				22.9	19.6	16.3	120	
125	20.5	18.2	15.3		21.4	18.8	16		22	19	16.1		22.3	19	15.9		22.2	19	15.9				22.2	18.9	15.8	125	
130	19.7	17.6	14.7		20.6	18.1	15.4		21.2	18.4	15.5		21.5	18.4	15.5		21.5	18.4	15.4				21.5	18.3	15.4	130	
135	18.9	16.9	14.2		19.8	17.5	14.8		20.5	17.8	15.1		20.8	17.9	15		20.7	17.8	15				20.8	17.8	14.9	135	
140	18.2	16.3	13.6	10	19.1	16.9	14.3		19.8	17.2	14.6		20.1	17.3	14.7		20.1	17.3	14.6				20.1	17.3	14.5	140	
145	17.6	15.6	13.1	9.8	18.4	16.3	13.7	10	19	16.7	14.1	10	19.4	16.8	14.2		19.4	16.8	14.2				19.5	16.8	14.1	145	
150	16.9	15	12.6	9.5	17.8	15.8	13.2	9.7	18.4	16.2	13.6	9.7	18.8	16.3	13.8	9.8	18.8	16.3	13.8				18.9	16.3	13.7	150	
155	16.3	14.4	12.2	9.2	17.2	15.2	12.7	9.4	17.8	15.6	13.1	9.5	18.2	15.9	13.4	9.5	18.3	15.8	13.3	9.5			18.3	15.9	13.4	9.5	155
160	15.6	13.8	11.7	9	16.6	14.7	12.2	9.2	17.2	15.1	12.7	9.3	17.6	15.4	12.9	9.3	17.7	15.4	12.9	9.3			17.7	15.4	13	9.3	160
165	14.9	13.2	11.3	8.8	16	14.1	11.8	9	16.6	14.6	12.3	9	17	14.9	12.5	9.1	17.1	15	12.5	9			17.2	15	12.6	9	165
170	14.3	12.7	10.9	8.6	15.4	13.6	11.4	8.7	16.1	14.2	11.8	8.8	16.6	14.5	12.1	8.9	16.6	14.5	12.1	8.9			16.6	14.6	12.2	8.8	170
175	13.7	12.2	10.6	8.3	14.8	13	11	8.5	15.5	13.7	11.5	8.6	16	14.1	11.7	8.7	16.1	14.1	11.8	8.7			16.1	14.2	11.8	8.7	175
180	13.1	11.8	10.3	8.1	14.2	12.6	10.7	8.3	15	13.2	11.1	8.4	15.5	13.7	11.4	8.5	15.6	13.7	11.4	8.5			15.7	13.8	11.4	8.5	180
185	12.5	11.3	10	7.9	13.7	12.1	10.4	8.1	14.6	12.8	10.8	8.2	15.1	13.3	11	8.3	15.2	13.3	11.1	8.3			15.2	13.4	11.1	8.3	185
190	12	10.9	9.7	7.8	13.2	11.6	10.1	7.9	14.1	12.3	10.5	8	14.6	12.9	10.7	8.1	14.7	12.9	10.8	8.1			14.7	13	10.8	8.1	190
195	11.5	10.5	9.4	7.6	12.6	11.2	9.8	7.7	13.6	11.9	10.2	7.9	14.2	12.4	10.5	7.9	14.3	12.5	10.5	8			14.3	12.6	10.5	7.9	195
200	11.1	10.2	9.2	7.4	12.1	10.8	9.6	7.6	13.1	11.5	9.9	7.7	13.7	12	10.2	7.8	13.9	12.1	10.3	7.8			13.9	12.2	10.3	7.8	200
205	10.7	9.9	8.9	7.3	11.7	10.5	9.3	7.4	12.6	11.1	9.7	7.5	13.3	11.6	9.9	7.6	13.5	11.7	10	7.6			13.5	11.8	10	7.6	205
210	10.3	9.6	8.7	7.1	11.2	10.2	9.1	7.3	12.1	10.8	9.5	7.4	12.9	11.3	9.7	7.5	13	11.3	9.8	7.5			13.1	11.5	9.8	7.5	210
215	10	9.3	8.5	7	10.8	9.9	8.9	7.1	11.7	10.4	9.2	7.3	12.5	10.9	9.5	7.4	12.6	11	9.6	7.4			12.7	11.1	9.6	7.4	215
220	9.7	9	8.3	6.9	10.5	9.6	8.7	7	11.3	10.2	9	7.1	12	10.6	9.3	7.2	12.2	10.7	9.4	7.2			12.3	10.8	9.4	7.2	220
225	9.4	8.8	8	6.7	10.1	9.4	8.4	6.9	10.9	9.9	8.8	7	11.6	10.3	9	7.1	11.8	10.5	9.1	7.1			12	10.5	9.2	7.1	225
230	9.1	8.6	7.9	6.7	9.8	9.1	8.3	6.8	10.6	9.6	8.6	6.9	11.2	10.1	8.9	7	11.5	10.2	8.9	7			11.5	10.2	9	7	230
235	8.8	8.3	7.7	6.6	9.5	8.9	8.1	6.7	10.3	9.4	8.4	6.8	10.9	9.8	8.7	6.9	11.1	9.9	8.7	6.9			11.2	10	8.8	6.9	235
240	8.5	8.1	7.5		9.3	8.6	7.9	6.6	10	9.1	8.2	6.7	10.6	9.5	8.5	6.8	10.8	9.7	8.6	6.8			10.8	9.7	8.6	6.8	240
245	8.3	7.9	7.4		9	8.4	7.7	6.5	9.7	8.9	8	6.6	10.3	9.3	8.3	6.7	10.4	9.4	8.4	6.7			10.5	9.5	8.4	6.7	245
250	8	7.7	7.3		8.7	8.2	7.6	6.5	9.4	8.7	7.9	6.5	10	9.1	8.1	6.6	10.2	9.2	8.2	6.6			10.2	9.3	8.2	6.6	250
255	7.8	7.5	7.2		8.5	8	7.4		9.1	8.5	7.7	6.5	9.7	8.9	8	6.5	9.9	9	8	6.5			9.9	9	8.1	6.5	255
260	7.6	7.4	7.1		8.2	7.8	7.3		8.9	8.3	7.6	6.4	9.5	8.7	7.8	6.4	9.6	8.8	7.9	6.5			9.7	8.8	7.9	6.4	260
265	7.4	7.2	7		8	7.6	7.2		8.6	8.1	7.4		9.2	8.5	7.7	6.4	9.3	8.6	7.7	6.4			9.4	8.6	7.8	6.4	265
270	7.3	7.1			7.8	7.5	7.1		8.4	7.9	7.3		8.9	8.3	7.5	6.3	9.1	8.4	7.6	6.3			9.2	8.4	7.6	6.3	270
275	7.1	7.1			7.6	7.4	7		8.2	7.7	7.2		8.7	8.1	7.4	6.3	8.9	8.2	7.5	6.3			9	8.2	7.5	6.3	275
280	7				7.5	7.2	7		8	7.6	7.1		8.5	7.9	7.3		8.6	8	7.4				8.7	8.1	7.4	6.3	280
285					7.3	7.1			7.8	7.4	7		8.3	7.8	7.2		8.4	7.9	7.3				8.5	7.9	7.3		285
290					7.1	7			7.6	7.3	7		8.1	7.6	7.1		8.2	7.7	7.1				8	7.8	7.2		290
295					7				7.4	7.2	6.9		7.6	7.5	7		7.5	7.6	7				7.1	7.6	7.1		295
300									7.3	7.1			6.8	7.4	6.9		6.6	7.4	7				6.2	7.5	7		300
305									7.1	7			6	7.2	6.9		5.7	7.2	6.9				5.4	6.8	6.9		305
310									6.8				5.1	6.4	6.8		4.9	6.3	6.8				4.5	6	6.9		310
315									3.6				4.3	5.5			4.1	5.4	6.5				3.7	5.1	6.2		315
320													3.5	4.6			3.3	4.5					2.8	4.2	5.3		320
325													2.7	3.7			2.3	3.6					3.2				325
330																		2.6									330

* adapter - pièce d'adaptateur

Lifting capacities

Forces de levage

T3YVENZF 169 ft



	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
50	34.8																							50	
55	33.4				34.7																			55	
60	31.9				33.2								33											60	
65	30.5				31.8								31.7					31.3				31		65	
70	29.3				30.3								30.4					30.1				30		70	
75	28				29.1								29.1					28.8				28.8		75	
80	26.8	23			27.8								28					27.7				27.7		80	
85	25.7	22.2			26.7	22.8						27	22.9					26.7				26.7		85	
90	24.6	21.4			25.6	21.9						25	22					25.7				25.7		90	
95	23.6	20.6			24.6	21.1						25	21.2					24.8	20.8			24.7	20.7	95	
100	22.6	19.8			23.6	20.4						23.9	20.4					23.9	20.1			23.8	20.1	100	
105	21.8	19.1			22.6	19.6						23	19.7					23	19.4			23	19.4	105	
110	20.9	18.4	15.7		21.8	19						22.1	19					22.2	18.8			22.2	18.7	110	
115	20	17.8	15.1		20.9	18.2	15.4					21.3	18.3	15.3				21.4	18.2			21.4	18.1	115	
120	19.3	17.1	14.5		20.1	17.5	14.9					20.5	17.7	14.9				20.7	17.6			20.7	17.6	120	
125	18.6	16.5	13.9		19.4	17	14.4					19.8	17.1	14.3				19.9	17	14.1		20	17	125	
130	17.9	15.9	13.3		18.6	16.3	13.9					19.1	16.5	13.9				19.3	16.5	13.7		19.3	16.4	130	
135	17.2	15.4	12.8		17.9	15.8	13.3					18.5	16	13.5				18.7	15.9	13.3		18.7	15.9	135	
140	16.5	14.8	12.3		17.3	15.2	12.8					17.8	15.4	13				18	15.5	12.9		18.1	15.4	140	
145	15.9	14.2	11.8		16.6	14.7	12.3					17.2	14.9	12.6				17.4	15	12.6		17.5	15	145	
150	15.3	13.6	11.4	8.6	16	14.2	11.8					16.5	14.4	12.1				16.9	14.5	12.2		16.9	14.5	150	
155	14.7	13	10.9	8.3	15.4	13.7	11.3	8.5				16	14	11.6	8.5			16.3	14.2	11.9		16.3	14.1	155	
160	14.1	12.5	10.6	8.1	14.9	13.2	11	8.2				15.4	13.5	11.3	8.3			15.8	13.7	11.5	8.2	15.8	13.7	160	
165	13.5	11.9	10.2	7.9	14.4	12.7	10.6	8				14.9	13.1	10.9	8			15.3	13.3	11.1	8	15.3	13.3	165	
170	12.9	11.5	9.9	7.7	13.8	12.2	10.3	7.8				14.4	12.7	10.6	7.8			14.7	12.9	10.8	7.9	14.8	12.9	170	
175	12.4	11	9.6	7.4	13.3	11.6	10	7.6				13.9	12.2	10.3	7.6			14.3	12.5	10.5	7.7	14.4	12.5	175	
180	11.8	10.6	9.3	7.2	12.8	11.2	9.7	7.4				13.5	11.8	10	7.4			13.9	12.1	10.2	7.5	13.9	12.1	180	
185	11.3	10.2	9	7	12.3	10.8	9.4	7.2				13	11.4	9.7	7.3			13.4	11.7	9.9	7.3	13.5	11.8	185	
190	10.9	9.9	8.7	6.8	11.8	10.5	9.1	7				12.6	11	9.4	7.1			13	11.4	9.6	7.1	13.1	11.4	190	
195	10.5	9.6	8.5	6.7	11.3	10.1	8.8	6.8				12.1	10.7	9.1	6.9			12.6	11	9.4	7	12.7	11.1	195	
200	10.1	9.2	8.2	6.5	10.9	9.8	8.6	6.6				11.7	10.3	8.9	6.7			12.2	10.7	9.1	6.8	12.3	10.8	200	
205	9.7	9	8	6.3	10.5	9.5	8.3	6.5				11.3	10	8.6	6.6			11.8	10.4	8.9	6.7	11.9	10.5	205	
210	9.4	8.7	7.7	6.2	10.2	9.2	8.1	6.3				10.9	9.7	8.4	6.4			11.5	10.1	8.7	6.5	11.5	10.2	210	
215	9.1	8.4	7.5	6	9.8	8.9	7.9	6.2				10.5	9.4	8.2	6.3			11.1	9.8	8.4	6.3	11.2	9.9	215	
220	8.8	8.1	7.3	5.9	9.5	8.6	7.7	6				10.2	9.1	8	6.2			10.7	9.5	8.2	6.2	10.8	9.6	220	
225	8.5	7.9	7.1	5.8	9.2	8.4	7.5	5.9				9.9	8.8	7.8	6			10.4	9.3	8	6.1	10.5	9.3	225	
230	8.2	7.6	6.9	5.7	8.9	8.1	7.3	5.8				9.5	8.6	7.6	5.9			10.1	9	7.8	6	10.2	9.1	230	
235	7.9	7.4	6.8	5.6	8.6	7.9	7.1	5.7				9.3	8.4	7.4	5.8			9.8	8.8	7.6	5.9	9.9	8.8	235	
240	7.7	7.2	6.6	5.5	8.3	7.7	6.9	5.6				9	8.1	7.2	5.7			9.5	8.5	7.4	5.8	9.6	8.6	240	
245	7.4	7	6.4	5.5	8	7.5	6.8	5.5				8.7	7.9	7	5.6			9.2	8.3	7.3	5.7	9.3	8.4	245	
250	7.2	6.8	6.3	5.4	7.8	7.3	6.6	5.4				8.4	7.7	6.9	5.5			9	8.1	7.1	5.6	9.1	8.2	250	
255	7	6.6	6.1		7.6	7.1	6.4	5.4				8.2	7.5	6.7	5.4			8.7	7.9	7	5.5	8.8	8	255	
260	6.7	6.4	6		7.3	6.9	6.3	5.3				7.9	7.3	6.6	5.4			8.5	7.7	6.8	5.4	8.6	7.7	260	
265	6.5	6.3	5.9		7.1	6.7	6.2					7.7	7.1	6.4	5.3			8.2	7.5	6.7	5.3	8.3	7.6	265	
270	6.4	6.1	5.9		6.9	6.6	6.1					7.5	6.9	6.3	5.3			8	7.3	6.5	5.3	8.1	7.4	270	
275	6.2	6	5.8		6.7	6.4	6					7.3	6.7	6.2				7.7	7.1	6.4	5.2	7.8	7.2	275	
280	6.1	5.9			6.5	6.3	5.9					7.1	6.6	6.1				7.5	6.9	6.3	5.2	7.6	7	280	
285	5.9	5.9			6.4	6.1	5.8					6.9	6.5	6				7.3	6.8	6.1	5.2	7.4	6.8	285	
290	5.8				6.2	6	5.8					6.7	6.3	5.9				7.1	6.6	6		7.2	6.7	290	
295					6	5.9						6.5	6.2	5.8				6.9	6.5	6		7	6.5	295	
300					5.9	5.8						6.4	6	5.7				6.7	6.3	5.9		6.8	6.4	300	
305					5.8							6.2	5.9	5.7				6.5	6.2	5.8		6.4	6.2	305	
310					5.2							6.1	5.9					5.9	6.1	5.7		5.7	6.1	310	
315												5.9	5.8					5.1	6	5.7		4.9	6	315	
320												5.8	5.7					4.3	5.6	5.6		4.1	5.5	320	
325																		3.5	4.8			3.3	4.7	325	
330																		2.8	4			2.4	3.9	330	
335																						3		335	

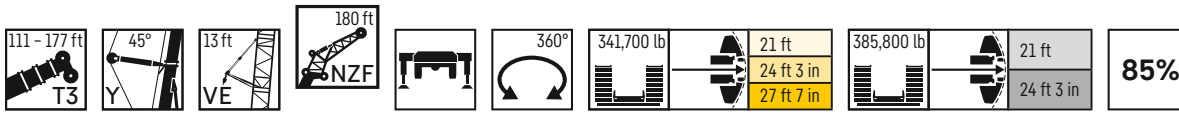
* adapter - pièce d'adaptateur

275_307_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3YVENZF 180 ft



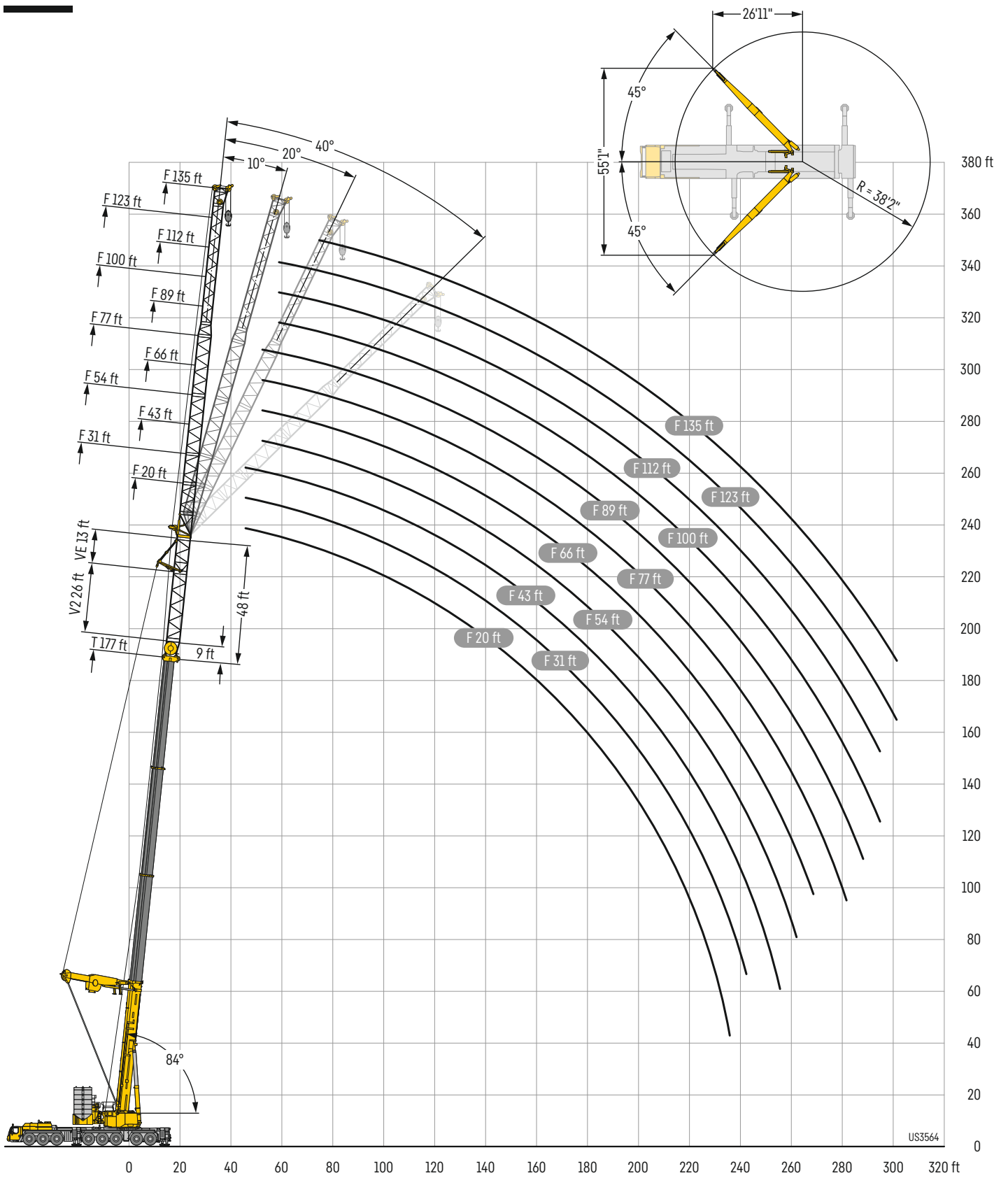
	111 ft + 22 ft*				130 ft + 22 ft*				149 ft + 22 ft*				167 ft + 22 ft*				174 ft + 22 ft*				177 ft + 22 ft*				
	NZF 180 ft																								
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
50	31.3																								50
55	30				31.1																				55
60	28.6				29.8				30.1																60
65	27.4				28.6				28.9				28								27.8				65
70	26.2				27.3				27.5				27.1								26.9			27.1	70
75	25.1				26.2				26.4				26.1								25.8			26	75
80	24.1				25				25.2				25								24.8			25	80
85	23	19.8			23.9				24.2				24								23.8			24.1	85
90	22.1	19.1			22.9	19.6			23.3	19.6			23.1								23			23.1	90
95	21.1	18.3			22	18.8			22.3	18.8			22.2	18.7							22.1			22.2	95
100	20.2	17.6			21.1	18.1			21.4	18.1			21.4	18							21.3	17.9		21.4	100
105	19.4	17			20.2	17.5			20.5	17.5			20.6	17.4							20.5	17.3		20.6	105
110	18.6	16.3			19.4	16.8			19.7	16.8			19.8	16.8							19.7	16.7		19.8	110
115	17.9	15.7	13.3		18.6	16.1			19	16.2			19.1	16.3							19	16.2		19.1	115
120	17.1	15.1	12.7		17.8	15.5	12.9		18.2	15.6	12.9		18.3	15.8							18.3	15.6		18.4	120
125	16.4	14.6	12.2		17.2	14.9	12.5		17.5	15	12.4		17.7	15.2	12.6						17.6	15.1		17.7	125
130	15.8	14	11.6		16.5	14.4	12		16.9	14.4	12		17.1	14.7	12.2						17	14.6	12.1	17.1	130
135	15.2	13.5	11.2		15.8	13.8	11.6		16.3	13.9	11.6		16.5	14.2	11.8						16.4	14.2	11.7	16.5	135
140	14.6	12.9	10.8		15.3	13.3	11.1		15.7	13.4	11.2		15.9	13.7	11.5						15.8	13.7	11.4	16	140
145	14	12.4	10.4		14.7	12.8	10.7		15.1	12.9	10.8		15.3	13.3	11.1						15.3	13.3	11.1	15.4	145
150	13.4	12	10		14.1	12.3	10.3		14.6	12.5	10.4		14.7	12.9	10.8						14.8	12.9	10.7	14.9	150
155	12.8	11.4	9.6		13.5	11.9	10		14	12.1	10.1		14.3	12.5	10.4						14.2	12.4	10.4	14.3	155
160	12.3	11	9.3	6.9	13	11.4	9.6		13.4	11.7	9.8		13.8	12.1	10.1						13.8	12.1	10.1	13.9	160
165	11.8	10.5	9	6.7	12.5	11	9.3	6.8	12.9	11.3	9.4	6.8	13.2	11.7	9.8						13.3	11.7	9.8	13.4	165
170	11.3	10.1	8.6	6.5	12.1	10.6	9	6.6	12.5	10.8	9.1	6.6	12.8	11.3	9.5	6.8					12.8	11.3	9.5	6.8	170
175	10.8	9.7	8.4	6.2	11.6	10.2	8.7	6.4	12	10.5	8.8	6.3	12.3	11	9.2	6.6					12.4	11	9.2	6.6	175
180	10.4	9.4	8.1	6	11.1	9.8	8.4	6.2	11.6	10.1	8.5	6.2	11.9	10.6	9	6.4					11.9	10.6	8.9	6.4	180
185	10	9	7.8	5.8	10.7	9.5	8.1	5.9	11.2	9.8	8.2	6	11.5	10.3	8.7	6.2					11.6	10.3	8.7	6.2	185
190	9.6	8.7	7.5	5.7	10.3	9.1	7.9	5.8	10.8	9.4	8	5.8	11.1	10	8.5	6.1					11.2	10	8.4	6	190
195	9.3	8.4	7.3	5.5	9.9	8.8	7.6	5.6	10.4	9.1	7.7	5.6	10.7	9.6	8.2	5.9					10.8	9.7	8.2	5.9	195
200	8.9	8	7	5.3	9.6	8.5	7.3	5.4	10	8.8	7.5	5.4	10.3	9.4	8	5.7					10.4	9.4	8	5.7	200
205	8.6	7.8	6.8	5.2	9.2	8.2	7.1	5.3	9.7	8.5	7.3	5.3	10	9.1	7.7	5.6					10.1	9.1	7.7	5.6	205
210	8.2	7.5	6.6	5	8.8	7.9	6.9	5.1	9.3	8.2	7	5.1	9.7	8.8	7.5	5.4					9.7	8.8	7.5	5.4	210
215	7.9	7.2	6.3	4.8	8.5	7.6	6.6	4.9	9	7.9	6.8	5	9.3	8.5	7.3	5.3					9.4	8.6	7.3	5.3	215
220	7.6	7	6.1	4.6	8.2	7.4	6.4	4.8	8.7	7.7	6.6	4.8	9	8.3	7.1	5.1					9.1	8.3	7.1	5.1	220
225	7.3	6.7	5.9	4.5	7.9	7.1	6.2	4.6	8.4	7.4	6.4	4.7	8.7	8	6.9	5					8.7	8	6.9	5	225
230	7.1	6.5	5.7	4.3	7.6	6.9	6	4.5	8.1	7.1	6.2	4.5	8.4	7.8	6.7	4.9					8.5	7.8	6.7	4.9	230
235	6.8	6.2	5.6	4.2	7.3	6.6	5.8	4.3	7.8	6.9	6	4.4	8.1	7.5	6.5	4.7					8.2	7.5	6.5	4.7	235
240	6.5	6	5.4	4.1	7	6.4	5.6	4.2	7.5	6.7	5.8	4.2	7.8	7.3	6.3	4.6					7.9	7.3	6.3	4.6	240
245	6.3	5.8	5.2	4	6.8	6.2	5.4	4.1	7.2	6.5	5.6	4.1	7.6	7.1	6.1	4.5					7.6	7.1	6.2	4.5	245
250	6	5.6	5.1	3.9	6.5	6	5.3	4	7	6.3	5.4	4	7.3	6.8	6	4.4					7.4	6.9	6	4.4	250
255	5.8	5.4	4.9	3.9	6.3	5.8	5.1	3.9	6.7	6	5.3	3.9	7.1	6.7	5.8	4.3					7.1	6.7	5.9	4.3	255
260	5.6	5.2	4.8	3.8	6	5.6	5	3.8	6.5	5.8	5.1	3.8	6.8	6.5	5.7	4.2					6.9	6.5	5.7	4.2	260
265	5.4	5.1	4.7		5.8	5.4	4.8	3.7	6.2	5.7	5	3.7	6.6	6.2	5.5	4.1					6.7	6.3	5.5	4.1	265
270	5.2	4.9	4.6		5.6	5.2	4.7	3.7	6	5.5	4.9	3.6	6.4	6.1	5.3	4					6.5	6.1	5.4	4.1	270
275	5	4.8	4.5		5.4	5	4.6		5.8	5.3	4.7	3.6	6.2	5.9	5.2	4					6.2	5.9	5.3	4	275
280	4.8	4.6	4.4		5.2	4.9	4.5		5.6	5.1	4.6	3.5	5.9	5.7	5.1	3.9					6	5.8	5.1	3.9	280
285	4.7	4.5	4.3		5.1	4.8	4.4		5.4	5	4.5	3.5	5.7	5.5	5	3.8					5.8	5.6	5	3.9	285
290	4.6	4.4			4.9	4.6	4.3		5.2	4.8	4.4		5.5	5.4	4.8	3.8					5.6	5.4	4.9	3.8	290
295	4.4	4.3			4.7	4.5	4.2		5	4.7	4.3		5.4	5.2	4.7	3.8					5.5	5.3	4.8	3.8	295
300	4.3				4.6	4.4	4.2		4.9	4.6	4.2		5.2	5.1	4.6						5.3	5.1	4.6	3.7	300
305					4.4	4.3			4.7	4.5	4.1		5	4.9	4.5						5.1	5	4.5		305
310					4.3	4.2			4.6	4.3	4.1		4.9	4.8	4.4						4.9	4.9	4.5		310
315					4.2				4.5	4.2	4.1		4.7	4.7	4.3						4.8	4.8	4.4		315
320					4.1				4.3	4.2			4.4	4.6	4.3						4.4	4.6	4.3		320
325									4.2	4.1			3.9	4.5	4.2						3.7	4.5	4.2		325
330									4.1	4			3.1	4.3	4.2						2.8	4.2	4.2		330
335														3.7	4.1							3.6	4.1		335
340														2.7								2.6	3.7		340

* adapter - pièce d'adaptateur

Lifting heights

Hauteurs de levage

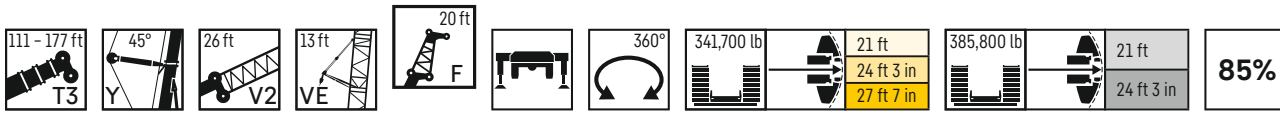
T3YV2EF



Lifting capacities

Forces de levage

T3YV2EF 20 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
30	222.9				218.6																				30	
32	221.3	194.8			218.7	199.3			205.7																32	
34	219.4	191.8			218.9	196.3			205.8																34	
36	217.6	188.3	151.9		218.2	193.3	154.6		205.9	196.3															36	
38	215.7	185.3	150.1		217.4	190.3	152.8		206.1	194.5	155.2			194.6											38	
40	212.5	181.9	148	111	216.3	187.3	151	113.6	206.2	191.8	153.4			194.7				190.1							40	
45	204.4	173.5	143.1	108.3	212.8	179.9	146.6	110.9	206.5	185.3	149.5	112.1	191.1	184.9	151.9			186.3	182.3				182.8	179.6		45
50	196.5	165.7	139.5	105.8	209	172.5	142.4	108.3	199.5	178.4	145.4	109.8	183.7	178.8	148	109.9	177.7	173.3	148.9	109.6	174.3	170.3	149.5			50
55	189.2	160	135.7	103.5	202.8	165.2	139	106.1	186.8	171.6	141.7	107.6	172.6	167.9	144.5	107.9	168.3	164.1	145.4	107.6	164.9	161.3	146	107.6		55
60	182.8	154.8	131.7	101.3	191	160.3	135.7	103.8	175.9	164.7	138.6	105.5	162.2	158.8	141.3	106.1	158.2	154.5	142.2	105.8	155.7	152.6	142	105.7		60
65	177.1	149.5	128	99.3	179.3	155.4	132.2	101.8	165.6	159.7	135.5	103.7	153.6	149.9	138.4	104.3	149.9	146.6	138.7	104	147.3	144.7	138.3	104.1		65
70	169.9	144.5	124.8	97.4	166.9	151	128.7	100	156.3	152	132.4	101.8	144.9	141.7	135.5	102.6	142.1	139.2	135.3	102.4	139.6	137.3	134.4	102.5		70
75	160.3	140.1	122.5	95.8	153.6	146.2	125.5	98.3	146.8	143.4	129.3	100.2	137.2	134.4	131.6	100.8	134.5	131.7	129.6	100.9	132.5	130	127.9	100.8		75
80	148.1	136.1	119.5	94.3	142.9	140.7	123.5	96.7	137.2	136.1	126.3	98.5	130.1	127.7	125.5	99.3	128.2	125.3	123.7	99.4	125.4	123.7	122.1	99.4		80
85	136.8	132.1	116	92.9	132	133.6	121.1	95.2	128	128.3	123.6	97	121.8	121.5	119.8	98	120.3	119.6	117.9	98	119.3	117.6	116.4	98.1		85
90	127.5	127	112.5	91.6	122.9	124.5	118.4	93.9	118.6	120.2	119.2	95.7	113.2	114.2	114	96.6	111.7	112.7	112.5	96.7	110.7	111.6	111.3	96.8		90
95	118.8	119.9	109.4	90.5	114.1	115.7	114.5	92.6	110.2	111.9	113.2	94.4	104.8	106.3	107.4	95.4	103.8	105.2	106	95.5	102.7	104.1	104.9	95.6		95
100	110.3	111.5	106.4	89.5	106.5	107.7	108.7	91.5	102.6	104	105	93.3	97.7	99	100.3	94.3	96.4	98	99.3	94.3	95.3	97	98.3	94.4		100
105	102.7	103.8	103.9	88.6	98.9	100.4	101.4	90.4	95.7	97	98	92.2	90.8	92.1	93.3	93.2	90	91.4	92.1	91.9	88.9	90.3	91.6	91.5		105
110	96	97	97.7	87.8	92.5	93.5	94.5	89.5	89.4	90.4	91.7	91.2	84.6	85.9	86.9	88.4	83.7	84.9	86.2	88	82.9	84.3	85.6	87.3		110
115	89.5	90.5	91.3	87.2	86.4	87.3	88.3	87.9	83.4	84.4	85.5	86.8	79	80.1	81.2	83	78.3	79.6	80.3	82.1	77.5	78.9	79.6	81.5		115
120	83.4	84.2	84.9		80.6	81.8	82.4	84	78.1	78.9	80	81.6	73.8	74.9	76	77.3	73.1	74.3	75	76.8	72.6	73.4	74.6	76.1		120
125	78.2	79	79.7		75.5	76.5	77.1	78.4	73.2	73.9	74.8	76.2	68.8	69.9	70.9	72.6	68.3	69.4	70.1	71.9	67.7	68.5	69.7	71		125
130	72.9	73.7	74.4		70.6	71.3	72.2		68.5	69.2	70	71.4	64.6	65.6	66.2	67.6	63.9	65	65.7	67	63.3	64.1	65.2	66.5		130
135	67.9	68.5	69.2		66.1	66.9	67.5		64.1	64.9	65.6	66.7	60.5	61.3	62.1	63.4	59.9	60.7	61.6	63	59.3	60	61	62.4		135
140	63.1	63.8	64.2		61.8	62.6	63.2		59.8	60.8	61.3	62.4	56.4	57.3	58.2	59.2	56	57	57.6	58.7	55.5	56.2	57	58.3		140
145	58.7	59.4	59.8		57.7	58.4	59		56.1	56.8	57.5		52.9	53.8	54.4	55.4	52.4	53.3	54	55	51.8	52.5	53.5	54.5		145
150	54.7	55.2	55.6		53.6	54.3	54.8		52.7	53.4	53.8		49.3	50.1	50.8	51.7	49	49.7	50.6	51.4	48.3	49	49.9	50.8		150
155	51	51.4			49.8	50.5	50.9		49	49.9	50.3		46.2	46.8	47.3		45.7	46.5	47.1	47.9	45.2	45.9	46.5	47.5		155
160	47.5	47.8			46.4	47	47.4		45.5	46.3	46.8		43.2	43.7	44.3		42.7	43.5	44.1		42.2	42.8	43.4			160
165	44.2				43.1	43.7	43.9		42.4	43	43.4		40.1	40.9	41.4		40	40.6	41.2		39.4	40	40.6			165
170	37.5				40.1	40.5			39.3	39.9	40.3		37.3	37.9	38.4		37.3	37.9	38.4		36.9	37.5	38			170
175					37.3	37.6			36.5	37	37.3		34.4	34.9	35.4		34.5	35.1	35.7		34.1	34.8	35.3			175
180					34.6	34.9			33.8	34.2	34.5		31.7	32.3	32.8		31.9	32.4	32.8		31.4	32	32.5			180
185					32.1				31.3	31.7			29.2	29.7	30.1		29.3	29.9	30.2		29	29.5	30			185
190					22.4				29	29.3			26.9	27.4	27.7		26.9	27.5	27.9		26.6	27.1	27.6			190
195									26.8	27			24.6	25	25.4		24.7	25.2	25.5		24.4	24.9	25.2			195
200									24.6				22.5	22.9	23.2		22.6	23	23.4		22.3	22.7	23.1			200
205									21.7				20.6	20.9			20.6	21	21.2		20.3	20.7	21			205
210													18.7	19			18.8	19.1			18.5	18.8				210
215													16.9	17.2			17	17.3			16.7	17				215
220													15.3				15.4	15.6			15	15.3				220
225													10.2								13.4	13.6				225
230																					10.4					230
235																								6.2		235

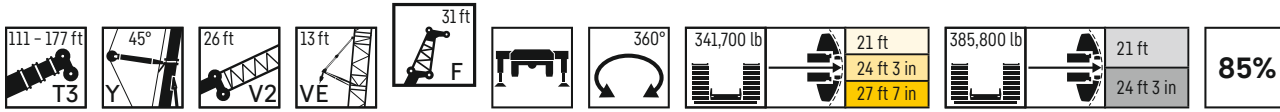
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2EF 31 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*							
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°				
32	214.6				206.2																				32			
34	210.3				206.5				194																34			
36	206.6				206.6	174.5			194.2																36			
38	203	166			206.7	171.4			194.3																38			
40	199.4	162.5			206.6	167.8			194.4	166.8				183.2											40			
45	190.9	154.2	123.8		203.7	159.9	126.8		194.4	159.4	126.7			179.3	158						172.6				45			
50	183.7	147.2	119.2	86.8	196	152.8	122.6	88.7	184.7	152.8	122.6			169.9	152.1	122				164	149.7			161.9	149.5	50		
55	176.6	140.5	114.9	84.8	188.4	146.3	118.3	86.9	173.2	146.9	118.8	87.3		160.1	146.7	118.6				156	144.8	117.6		153.2	144.1	117.3	55	
60	170.1	134.4	111	83	177.1	139.9	114.6	85.1	162.7	141.4	115.4	85.5		150.9	141.5	115.3	86.1			147.6	139.8	114.4	85.9	145.8	139.4	114.4	85.8	60
65	161.8	128.7	107.5	81.3	166.9	134.6	110.9	83.4	153.4	136.2	111.8	83.9		142.5	136.7	112.3	84.7			139.6	134.6	111.4	84.5	137.9	133.5	111.4	84.4	65
70	153.9	123.8	104	79.7	156.7	129.4	107.8	81.8	144.4	131.4	108.7	82.5		135.1	130.7	109.4	83.2			132.1	128.1	108.9	83	130.6	126.6	108.6	83	70
75	146.2	118.9	101	78.3	147.3	124.9	104.7	80.3	136.8	126.8	105.6	81		128.2	124.2	106.7	81.8			125.7	122.2	106.3	81.8	124.3	120.7	106.1	81.8	75
80	139.7	114.7	98	76.9	138.9	120.5	101.9	79	129.6	122.9	103	79.7		122	118.3	104	80.7			119.6	116.2	103.8	80.5	118	114.9	103.6	80.5	80
85	133.2	110.6	95.2	75.6	130.7	116.6	99.2	77.7	122.6	118.3	100.5	78.5		115.8	112.5	101.7	79.5			114	110.6	101.3	79.2	112.2	109.7	101.3	79.4	85
90	126.5	106.7	92.3	74.5	122.2	112.4	96.5	76.5	115.9	112.3	98.1	77.3		110.4	107.5	99.3	78.3			108.1	105.6	99.1	78.2	106.6	104.7	99.2	78.3	90
95	118	103.3	89.8	73.4	114.1	109.1	94.2	75.4	109.1	106.7	95.7	76.2		104.1	102.6	97.2	77.2			102.4	101.2	96.7	77.1	101.1	100	96.7	77.3	95
100	109.9	100.1	87.4	72.5	106.1	105.4	92	74.4	101.6	101.4	93.6	75.2		96.8	97.5	95.1	76.2			96	97.1	93.9	76.2	95	95.8	93.4	76.3	100
105	102.6	97	85.1	71.7	98.9	100.7	89.8	73.4	95	96.6	91.6	74.3		90.3	91.9	91.8	75.3			89.2	91.1	91.1	75.3	88.6	90.2	89.8	75.4	105
110	96.1	94	83.1	70.9	92.5	94.1	87.7	72.5	88.9	90.7	89.4	73.4		84.2	86.1	87.6	74.4			83.6	85.1	86.4	74.4	82.6	84.5	85.3	74.5	110
115	89.9	90.6	81.2	70.2	86.4	87.9	85.7	71.8	82.9	84.7	85.6	72.5		78.8	80.5	82.3	73.6			78.1	79.9	81.4	73.6	77.4	78.9	80.8	73.7	115
120	84.1	85.4	79.5	69.6	81.2	82.7	83.4	71.1	77.6	79.2	80.6	71.8		73.9	75.5	76.8	72.9			72.9	74.8	76.1	72.9	72.3	74.1	75.6	72.9	120
125	78.6	79.8	77.7	69.2	75.9	77.3	78.5	70.5	72.8	74.3	75.6	71.1		69	70.6	72.1	71.8			68.4	70	71.4	72	67.6	69.3	70.8	71.4	125
130	73.8	74.9	75.8		71.3	72.7	73.9	69.9	68.4	69.6	71.1	70.2		64.5	66	67.6	69.6			64.1	65.4	67	68.9	63.3	65	66.3	68.7	130
135	69.2	70.5	71.5		66.8	68.1	69.1	69.2	64.1	65.5	66.6	68.6		60.5	61.8	63.4	65.6			59.9	61.5	62.7	65	59.4	60.7	62	64.2	135
140	64.7	65.8	66.8		62.6	63.8	64.8		60.2	61.5	62.4	64.2		56.7	58.1	59.2	61.4			56.3	57.5	58.8	60.9	55.5	57	58.3	60.2	140
145	60.3	61.4	62.3		58.9	60.1	61		56.3	57.5	58.7	60.4		53.2	54.6	55.7	57.5			52.8	53.9	55.1	57	52.1	53.3	54.5	56.5	145
150	56.3	57.3	58		55.2	56.3	57.2		52.8	53.9	55	56.4		49.9	51.1	52.2	53.7			49.4	50.5	51.7	53.4	48.6	49.8	51	53	150
155	52.6	53.4	54.1		51.4	52.5	53.4		49.6	50.7	51.6			46.7	47.9	49	50.5			46.1	47.4	48.3	50	45.6	46.6	47.8	49.5	155
160	49	49.9	50.4		48	48.9	49.7		46.5	47.6	48.4			43.7	44.6	45.7	47.2			43.1	44.3	45.2	46.8	42.6	43.8	44.7	46.3	160
165	45.8	46.5			44.7	45.5	46.2		43.5	44.4	45.2			40.9	41.8	42.7				40.4	41.5	42.4	43.7	39.9	41	41.8	43.2	165
170	42.8	43.4			41.7	42.4	43.1		40.5	41.4	42.1			38.3	39.2	40.1				37.9	38.8	39.8		37.4	38.4	39.2		170
175	39.9	40.4			38.8	39.5	40		37.6	38.5	39.2			35.6	36.5	37.4				35.4	36.3	37.2		34.9	35.8	36.6		175
180	36				36.2	36.7			34.9	35.7	36.3			33	33.9	34.7				33	33.9	34.7		32.5	33.4	34.2		180
185					33.6	34.2			32.4	33.1	33.7			30.5	31.3	32.1				30.5	31.4	32.2		30.2	31.1	31.9		185
190					31.3	31.7			30.1	30.8	31.2			28.1	29	29.5				28.2	29	29.6		27.8	28.7	29.4		190
195					29				27.9	28.4	28.8			25.9	26.6	27.3				26	26.7	27.3		25.6	26.4	27		195
200					22.5				25.8	26.3				23.8	24.5	25				23.8	24.6	25.1		23.4	24.2	24.9		200
205									23.7	24.2				21.7	22.3	22.9				21.8	22.5	23		21.5	22.1	22.7		205
210									21.9	22.3				19.9	20.5	20.9				19.9	20.5	21		19.6	20.2	20.7		210
215									19.7					18.1	18.6					18.1	18.7	19.1		17.8	18.3	18.7		215
220														16.4	16.8					16.4	16.9			16	16.6			220
225														14.8	15.2					14.8	15.3			14.4	15			225
230														13.2						13.3	13.6			12.9	13.3			230
235														9.7						11.8				11.5	11.8			235
240																				9.6				10.1				240
245																								6.1				245

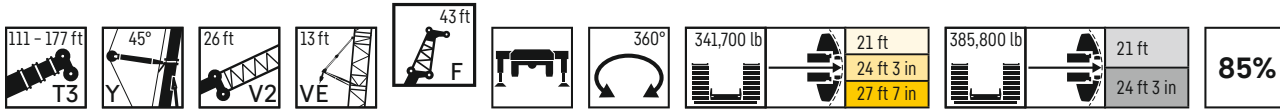
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2EF 43 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*								
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°					
34	174.6				178.5																				34				
36	171				175.2																				36				
38	168.2				172																				38				
40	164.7				168.5	135.2																			40				
45	156.9	128.4			161.3	130.6			160.7	130.1				158.1							156.3				45				
50	149.8	123.7	104.4		154.7	126.6		105.7	154.6	125.9	105.1			152.2	125					151.1				149.1	50				
55	143.7	119.6	101.4		148.2	122.4	102.7		148.4	122.4	102.3			147.1	121.4	101.7				144.5	121.1			142.1	120.7	55			
60	137.9	115.8	98.7	68.1	142.7	118.9	100.1	68.8	143.3	119.1	100	69		140.6	118.3	99.3				137.5	118.1	99.5		135.2	117.6	99.2	60		
65	132.7	112.4	95.9	66.8	137.3	115.2	97.7	67.7	138.6	115.8	97.7	67.8		132.6	115.2	97.1	67.7			130.4	114.9	97.3		128.3	114.8	97.1	65		
70	127.8	109.1	93.2	65.7	132.4	111.9	95.4	66.5	133.8	112.6	95.6	66.7		126	112.5	95.2	66.7			123.3	112.3	95.3	67.2	122	112.2	95.2	67.1	70	
75	123.2	106.2	90.8	64.7	128.1	108.8	93.2	65.6	127.5	109.9	93.4	65.7		119.3	109.7	93.3	65.7			117.4	109.8	93.5	66.2	116.1	109.6	93.3	66.2	75	
80	119.1	103.3	88.5	63.7	123.9	106	91.1	64.6	121.4	107.1	91.4	64.8		113.3	107.1	91.4	64.9			111.8	107.2	91.7	65.4	110.5	106.2	91.6	65.4	80	
85	115.2	100.7	86.4	62.7	119.6	103.4	88.9	63.6	115	104.5	89.6	64		107.8	104	89.6	64			106.4	103	90.1	64.4	105.4	101.8	89.9	64.5	85	
90	111.5	98.1	84.3	62	116.2	101.1	87	62.8	109.1	102.1	87.9	63.1		103.2	99.8	87.9	63.2			101.8	98.3	88.4	63.7	100.4	97.3	88.4	63.7	90	
95	108.1	95.5	82.5	61.3	110.8	98.6	85	62	103.6	99	86.3	62.3		98.4	95.4	86.4	62.5			97.1	94.1	86.8	63	96.2	92.9	86.8	63	95	
100	105	93.1	80.7	60.6	104.7	96.4	83.4	61.3	98.4	95.2	84.7	61.6		93.4	91	84.9	61.8			92.6	90	85.3	62.4	91.7	88.9	85	62.4	100	
105	101.4	90.7	79.1	60	98.5	94.2	81.7	60.7	93.1	90.5	83	61		88.8	87	82.7	61.1			88.1	86.2	82.6	61.8	87.2	85.2	81.8	61.8	105	
110	96.4	88.5	77.7	59.4	92.2	91.9	80	60.1	88.1	86.5	81.4	60.4		83.6	83.3	79.8	60.6			83.1	82.5	79.3	61.1	82.1	81.5	78.5	61.1	110	
115	90.1	86.5	76.2	59	86.5	87.8	78.5	59.5	82.7	82.5	79.8	59.9		78.3	79.1	76.7	60.1			77.8	78.9	76.1	60.6	76.9	77.9	75.3	60.5	115	
120	84.8	84.3	74.9	58.6	81	83.2	77.2	59.1	77.5	78.7	77.3	59.3		73.2	75.3	73.6	59.6			72.6	74.7	73.2	60.1	72	73.8	72.4	60	120	
125	79.4	81.2	73.8	58.3	76.2	78	75.9	58.6	72.8	74.6	74.1	58.8		68.5	70.6	70.7	59.1			68.1	70.1	70.3	59.4	67.5	69.5	69.6	59.2	125	
130	74.8	76.5	72.6	58.1	71.3	73.3	74	58.2	68.4	70.4	71.1	58.5		64.1	66.2	67.5	58			64.1	65.9	67.5	58.5	63.1	65.4	66.8	58.1	130	
135	70	71.6	71.4	58	67.3	68.9	70.5	58	64.1	66	67.5	58.1		60.2	62.1	64	56.6			60	61.9	63.6	57	59.3	61.2	63.1	56.6	135	
140	65.9	67.4	68.9		63.3	64.8	66.4	57.8	60.3	61.9	63.7	57.5		56.5	58.4	59.9	55.2			56.3	58	59.9	55.4	55.6	57.6	59.2	55.1	140	
145	62.2	63.4	64.8		59.4	60.9	62.2	57.6	56.7	58.4	59.7	56.2		52.9	54.7	56.4	53.8			52.8	54.5	56.2	54.1	52.3	54	55.6	53.7	145	
150	58.1	59.5	60.7		55.9	57.3	58.6	57.5	53.5	54.8	56.3	54.9		49.8	51.3	52.9	52.4			49.6	51.2	52.7	52.8	48.9	50.6	52.2	52.4	150	
155	54.4	55.6	56.7		52.5	53.9	55.1		50.1	51.4	53	53.5		46.7	48.1	49.7	51.1			46.3	48.1	49.6	51	45.7	47.5	49	50.5	155	
160	50.8	52	52.9		49.3	50.6	51.8		46.9	48.3	49.6	51.2		43.5	45.2	46.5	48.6			43.6	45	46.4	48.6	42.9	44.5	45.8	48	160	
165	47.6	48.6	49.4		46	47.3	48.3		44.2	45.4	46.6			40.9	42.2	43.5	45.6			40.9	42.3	43.6	45.6	40.1	41.6	43	45.1	165	
170	44.5	45.4	46.1		43.1	44.2	45.1		41.6	42.8	43.9			38.3	39.5	40.8	42.6			38.3	39.7	40.8	42.6	37.6	39	40.3	42.3	170	
175	41.6	42.5	43.1		40.2	41.3	42.1		38.8	40	41.1			35.9	37.1	38.3				35.9	37.1	38.4	40	35.3	36.6	37.8	39.6	175	
180	38.9	39.6			37.5	38.4	39.2		36.1	37.3	38.2			33.5	34.7	35.8				33.6	34.8	35.8		33.1	34.2	35.4	36.9	180	
185	36.4	37			35	35.8	36.5		33.6	34.7	35.5			31.3	32.4	33.5				31.4	32.6	33.6		30.9	32	33.2		185	
190	33.5				32.5	33.3	33.9		31.2	32.2	33			28.9	30.2	31.2				29.2	30.4	31.4		28.7	29.9	30.9		190	
195					30.3	31			29	29.9	30.6			26.7	27.8	28.7				27	28.2	29		26.7	27.7	28.8		195	
200					28.1	28.8			26.9	27.7	28.3			24.5	25.6	26.5				24.9	25.9	26.8		24.5	25.6	26.4		200	
205					26.1				24.8	25.6	26.2			22.6	23.6	24.3				22.9	23.8	24.7		22.4	23.5	24.3		205	
210					21.9				22.9	23.7				20.7	21.6	22.3				21	21.9	22.6		20.6	21.5	22.3		210	
215									21.2	21.8				18.9	19.7	20.3				19.2	20	20.7		18.8	19.7	20.4		215	
220									19.4	20				17.2	18	18.5				17.4	18.2	18.8		17.1	17.9	18.5		220	
225									17.8					15.6	16.2					15.8	16.5	17.1		15.4	16.1	16.7		225	
230									11.2					14	14.6					14.2	14.9			13.9	14.6	15.1		230	
235														12.6	13.1					12.7	13.3			12.4	13			235	
240														11.2						11.3	11.9			11	11.6			240	
245														8.9						10	10.4			9.6	10.1			245	
250																				8.3				8.4				250	
255																								5.6					255

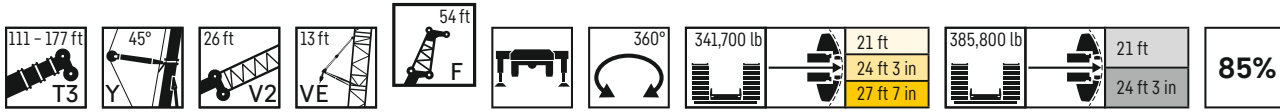
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2EF 54 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
36	136.6				141.3																			36	
38	132.3				137.4																			38	
40	128.9				133.6																			40	
45	120.2	89.1			125.7	91.9								123.9							121.5			45	
50	112.7	84.9			118.1	87.7								117.7							116.1			50	
55	105.8	81	65.4		111.2	83.7	66.8							111.9	83.9						110.4	82.9		55	
60	99.8	77.4	63.2		105.5	80.1	64.6							106.7	80.8	64.8					105.3	80.2		60	
65	94.5	74.2	61		100	77.1	62.5							102	77.9	63					101.1	77.4	62.5	65	
70	89.7	71.2	59.1	43.3	95	74	60.6	44.2						97.5	75.3	61.3					96.7	74.8	60.8	70	
75	85.1	68.3	57.2	42.4	90.4	71	58.8	43.2						93.4	72.8	59.6	43.9				92.7	72.4	59.3	75	
80	81.3	65.8	55.5	41.4	86	68.5	57.1	42.3						89.6	70.5	58.1	43.1				89	70	57.8	43	80
85	77.6	63.4	53.7	40.6	82.3	66.2	55.5	41.5						86.2	68.2	56.7	42.3				85.6	67.9	56.4	42.3	85
90	74.2	61.2	52.1	39.9	78.8	63.9	53.9	40.7						83.1	66.2	55.3	41.6				82.5	65.9	55.1	41.6	90
95	71	59.2	50.5	39.1	75.6	61.9	52.6	40						79.9	64.4	54.1	41				79.5	64.1	53.9	40.9	95
100	68	57.3	48.9	38.4	72.4	59.9	51.2	39.3						77.2	62.5	52.8	40.4				77	62.4	52.7	40.3	100
105	65.5	55.4	47.5	37.9	69.8	58	49.8	38.7						74.4	60.9	51.6	39.8				74.5	60.8	51.5	39.7	105
110	62.9	53.5	46.2	37.3	67.3	56.3	48.4	38						71.9	59.2	50.6	39.1				71.9	59.1	50.5	39.2	110
115	60.5	51.9	44.9	36.7	64.7	54.6	47.1	37.5						69.7	57.7	49.5	38.6				69.7	57.7	49.5	38.6	115
120	58.3	50.2	43.8	36.2	62.5	53	45.9	37						67.4	56.2	48.5	38.1				67.5	56.2	48.5	38.1	120
125	56.3	48.6	42.7	35.8	60.3	51.6	44.8	36.5						65.3	54.8	47.6	37.6				65.5	54.9	47.6	37.7	125
130	54.4	47.2	41.7	35.4	58.3	50.2	43.8	36						63	53.5	46.6	37.2				63.4	53.5	46.7	37.2	130
135	52.6	45.7	40.7	35	56.4	48.8	42.9	35.6						60.9	52.1	45.7	36.7				60.1	52.3	45.8	36.8	135
140	50.8	44.5	39.9	34.7	54.6	47.5	41.9	35.3						57.6	51	44.7	36.4				56.8	51.1	45	36.3	140
145	49.1	43.3	39.1	34.5	53	46.2	41	35						54	49.9	43.9	36				53.5	49.9	44.1	36	145
150	47.4	42.1	38.3	34.3	51.3	45	40.1	34.7						50.7	48.7	43	35.6				50.1	48.9	43.3	35.7	150
155	45.8	41.1	37.6		49.9	43.8	39.4	34.4						47.7	47.7	42.3	35.3				47	47.7	42.5	35.3	155
160	44.3	40	36.9		48.5	42.8	38.6	34.3						44.8	46.3	41.5	35.1				44.2	45.6	41.7	35.1	160
165	43	39.1	36.4		47	41.7	37.9							42	43.7	40.8	34.7				41.6	43.2	41	34.8	165
170	41.7	38.3	35.9		44.6	40.8	37.3							39.4	41.1	40.1	34.5				39.1	40.7	40.3	34.6	170
175	40.6	37.5	35.5		41.8	39.9	36.8							37	38.6	39.1	34.4				36.6	38.3	39.5	34.4	175
180	39.5	36.8	35.1		39.1	39.1	36.2							34.8	36.3	37.8	34.2				34.3	36	37.3	34.2	180
185	38	36.1	34.8		36.5	37.6	35.8							32.6	34.1	35.4	34				32.2	33.8	35	34.1	185
190	35.7	35.6			34.1	35.3	35.4							30.6	32	33.2					30.2	31.6	32.8		190
195	33.4	34.2			31.9	32.9	33.8							28.4	29.8	31					28.3	29.6	30.7		195
200	31.3				29.7	30.7	31.4							26.3	27.7	28.9					26.3	27.6	28.8		200
205	22.7				27.7	28.5								24.3	25.6	26.7					24.2	25.6	26.8		205
210					25.8	26.5								22.4	23.6	24.6					22.4	23.6	24.6		210
215					24	24.6								20.6	21.7	22.6					20.5	21.7	22.7		215
220					21.2									18.8	19.9	20.8					18.8	19.9	20.8		220
225					19.2	20								17.2	18.2	18.9					17.1	18.2	18.9		225
230					17.6	18.3								15.6	16.5	17.2					15.6	16.5	17.3		230
235					16.2									14.1	15						14.1	14.9	15.6		235
240														12.7	13.4						12.6	13.5			240
245														11.3	12						11.3	12			245
250														10	10.6						10	10.6			250
255														8.2							8.7	9.3			255
260																					7.5				260
265																									265

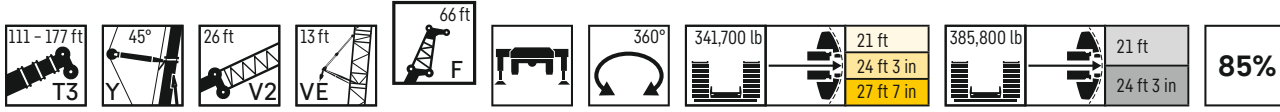
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2EF 66 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*							
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°				
36					121.6																				36			
38	116.2				119.5																				38			
40	113.9				116.9				115.6																40			
45	108.1				111.3				110.5				108.8												45			
50	103	82.8			106.1	84.2			105.8				104.3								104.1			103.6	50			
55	98.2	79.8			101.4	81.3			101.5	81.2			100.5								100.3			99.9	55			
60	93.9	76.8	64.6		97.1	78.5	65.5		97.5	78.4			96.8	77.9						96.5	77.9			96.3	77.7	60		
65	89.6	74.2	62.3		92.8	76	63.5		93.8	76	63.5		93.3	75.5						93.2	75.8			93.1	75.6	65		
70	86	71.8	60.5		89.2	73.6	61.7		90.1	73.8	61.7		89.8	73.3	61.1					90.1	73.6	61.5		89.7	73.6	61.3	70	
75	82.5	69.4	58.6		85.9	71.2	59.9	42.4	86.9	71.6	59.9		86.9	71.5	59.7					87	71.8	59.9		86.9	71.5	59.8	75	
80	79.5	67	56.8	41	82.6	69.1	58.1	41.6	83.8	69.7	58.4	41.7	84	69.5	58.2					84.3	69.8	58.5		84.2	69.8	58.4	80	
85	76.6	64.7	55.2	40.3	79.8	66.9	56.6	40.9	81	67.7	56.8	40.9	81.5	67.7	56.8	41				81.8	68.1	57.1	41.4	81.7	68.1	57.1	85	
90	73.9	62.5	53.7	39.5	77	64.8	55.1	40.2	78.4	65.7	55.4	40.3	79	66	55.5	40.3				79.3	66.2	55.8	40.8	79.2	66.2	55.8	40.8	90
95	71.4	60.5	52.2	38.9	74.4	62.7	53.6	39.5	75.9	63.9	54	39.6	76.6	64.1	54.2	39.7				77.1	64.5	54.6	40.2	76.9	64.5	54.5	40.1	95
100	69	58.6	50.7	38.2	72.1	61	52.3	38.8	73.4	62	52.8	39	74.4	62.4	53	39.1				74.8	62.7	53.4	39.6	74.7	62.7	53.4	39.6	100
105	66.6	56.8	49.2	37.6	69.8	59.1	51.1	38.2	71.4	60.3	51.6	38.5	72.3	60.8	51.9	38.5				72.8	61.1	52.3	39	72.9	61.2	52.3	39	105
110	64.2	55.1	47.9	37.1	67.6	57.3	49.8	37.7	69.3	58.7	50.5	37.9	70.4	59.3	50.8	38				70.8	59.7	51.2	38.5	70.9	59.7	51.2	38.5	110
115	61.9	53.5	46.6	36.6	65.6	55.8	48.6	37.1	67.4	57	49.5	37.4	68.4	57.7	49.8	37.5				69	58.3	50.2	38.1	68.9	58.2	50.2	38.1	115
120	59.7	52	45.4	36.1	63.4	54.3	47.4	36.7	65.5	55.5	48.4	36.9	66.5	56.3	48.8	37				67	56.9	49.3	37.6	66.9	56.8	49.2	37.6	120
125	57.9	50.4	44.2	35.7	61.3	52.8	46.3	36.2	63.5	54.2	47.4	36.5	64.7	54.9	47.8	36.6				64.9	55.5	48.4	37.2	64.3	55.6	48.4	37.2	125
130	56	48.9	43.2	35.3	59.4	51.5	45.2	35.8	61.7	52.8	46.4	36.1	62.5	53.7	46.9	36.2				62.5	54.3	47.5	36.8	61.7	54.3	47.5	36.7	130
135	54.2	47.5	42.3	35	57.7	50.2	44.1	35.4	59.8	51.5	45.5	35.7	60	52.4	46.1	35.8				60	53.1	46.7	36.4	59	53.2	46.7	36.3	135
140	52.6	46.2	41.3	34.7	56	48.9	43.2	35.1	58.1	50.3	44.5	35.3	56.8	51.2	45.3	35.5				56.6	51.9	45.8	36	56	52	45.8	36	140
145	50.9	45	40.5	34.5	54.3	47.7	42.3	34.8	56.5	49.2	43.5	35	53.6	50.1	44.5	35.1				53.3	50.8	45.1	35.7	52.8	50.9	45.1	35.6	145
150	49.4	43.7	39.7	34.3	52.8	46.5	41.4	34.5	54	48.1	42.7	34.7	50.4	49.1	43.6	34.8				50.1	49.8	44.3	35.4	49.5	49.9	44.3	35.3	150
155	47.9	42.7	38.9	34.1	51.2	45.3	40.6	34.3	51	47.1	41.8	34.4	47.2	48.1	42.8	34.5				47	48.4	43.5	35	46.4	48.7	43.6	35.1	155
160	46.3	41.6	38.2	34	49.8	44.2	39.8	34.1	48.1	46.1	41.1	34.2	44.5	46.5	42.1	34.2				44.3	46.3	42.7	34.8	43.6	46	42.8	34.8	160
165	44.9	40.7	37.5		47.9	43.2	39.1	33.9	45.5	44.1	40.3	33.9	41.7	44	41.3	34				41.7	43.9	42	34.5	41	43.3	42.1	34.6	165
170	43.7	39.7	36.9		45.2	42.2	38.5	33.8	42.7	44.1	39.6	33.8	39.2	41.4	40.6	33.8				39.1	41.2	41.2	34.3	38.6	40.8	41.5	34.4	170
175	42.4	38.9	36.4		42.7	41.3	37.8		40.3	41.9	39	33.6	36.9	38.9	39.8	33.7				36.9	38.9	40	34.1	36.4	38.3	39.8	34.2	175
180	41.3	38.1	35.9		40.1	40.5	37.2		37.9	39.6	38.4	33.5	34.7	36.5	38	33.5				34.7	36.6	38.2	34	34.1	36	37.7	33.9	180
185	39.2	37.4	35.5		37.6	38.9	36.7		35.8	37.3	37.7	33.5	32.5	34.3	35.9	33				32.5	34.2	35.9	33.4	32	33.9	35.5	33.3	185
190	36.8	36.8	35.1		35.2	36.7	36.2		33.6	35.1	36.6		30.5	32.2	33.8	32.2				30.4	32.2	33.7	32.8	30	31.7	33.4	32.6	190
195	34.6	35.6	34.9		32.9	34.3	35.2		31.4	33	34.4		28.5	30.2	31.7	31.4				28.6	30.2	31.8	32	28.1	29.7	31.2	31.9	195
200	32.4	33.4			30.8	32.1	33.1		29.2	30.7	32		26.7	28.3	29.8					26.8	28.3	29.7	31.3	26.3	27.8	29.3	30.9	200
205	30.3	31.2			28.8	29.9	30.9		27.2	28.7	29.9		24.8	26.4	27.8					25	26.5	27.9		24.5	26	27.4		205
210	28.4				26.8	27.8	28.7		25.3	26.6	27.7		23	24.6	25.8					23.3	24.7	26.1		22.9	24.3	25.6		210
215	22.6				25	25.9			23.4	24.7	25.7		21.2	22.6	23.9					21.5	22.9	24.2		21	22.6	23.8		215
220					23.2	24			21.8	22.9	23.8		19.4	20.8	22					19.7	21.1	22.3		19.3	20.8	21.9		220
225					21.5	22.2			20.1	21.2	21.9		17.8	19.1	20.1					18	19.4	20.4		17.6	19	20.1		225
230					19.5				18.5	19.5			16.2	17.4	18.4					16.4	17.7	18.7		16.1	17.3	18.4		230
235					11.8				17	17.8			14.7	15.8	16.7					14.9	16.1	17		14.6	15.7	16.7		235
240									15.6	16.3			13.3	14.3	15.1					13.5	14.5	15.4		13.1	14.2	15.2		240
245									14.2				11.9	12.9	13.5					12.1	13.1	13.8		11.7	12.7	13.5		245
250									10.9				10.6	11.5						10.8	11.7	12.4		10.4	11.4	12.1		250
255													9.4	10.1						9.5	10.3			9.1	10			255
260													8.2	8.9						8.3	9			7.9	8.7			260
265													6.9							7.1	7.8			6.8	7.5			265
270																				6				5.7	6.3			270
275																								4.1				275

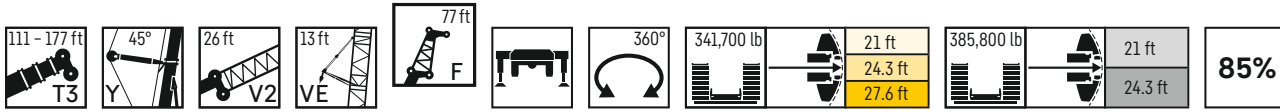
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2EF 77 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
38				103.1																				38		
40	98.3			101																				40		
45	93.6			96.2				95.3																45		
50	88.8			91.5				91.3				89.8							88.5					50		
55	84.8	68.5		87.6	69.6			87.4	69.5			86.3						85.5				85.1		55		
60	80.9	65.9		83.6	67.4			83.7	67.1			83	66.4					82.3				81.9		60		
65	77.6	63.7	54	80	65	54.8		80.7	65			80	64.4				79.3	64			78.9	63.9		65		
70	74.3	61.5	52.6	76.9	62.8	53.3		77.6	62.9	53.2		77.2	62.6				76.5	62.2			76.4	62.1		70		
75	71.2	59.5	51.2	73.8	61	51.9		74.7	61	51.9		74.6	60.9	51.5			73.9	60.5	51.2		73.8	60.4		75		
80	68.4	57.6	49.9	71	59	50.6		72	59.3	50.6		72.2	59.3	50.3			71.5	58.9	50.1		71.4	58.7	50	80		
85	65.8	55.8	48.4	34.2	68.4	57.3	49.4	34.8	69.5	57.6	49.5		69.9	57.6	49.3		69.2	57.4	49.1		69.1	57.2	48.9	85		
90	63.5	54.1	47	33.5	66.1	55.7	48.2	34	67.2	56	48.3	34.1		67.5	56.2	48.2		67.1	56	48		67	55.8	47.9	90	
95	61.3	52.6	45.8	32.8	63.8	54.1	47	33.4	65.1	54.6	47.3	33.5		65.5	54.8	47.2	33.5	65.2	54.5	47	33.4	65.1	54.4	47	33.3	95
100	59.2	51.1	44.5	32.3	61.8	52.5	45.9	32.8	62.9	53.2	46.3	32.9		63.4	53.4	46.2	32.9	63.3	53.2	46.1	32.8	63.3	53.2	46.1	32.8	100
105	57.3	49.7	43.4	31.7	59.8	51.2	44.8	32.2	61	51.8	45.3	32.4		61.7	52.1	45.4	32.4	61.5	52	45.3	32.3	61.5	52	45.1	32.4	105
110	55.3	48.3	42.3	31.2	57.9	49.9	43.8	31.7	59.2	50.6	44.3	31.8		59.9	50.9	44.5	31.9	59.8	50.8	44.4	31.9	59.9	50.8	44.4	31.8	110
115	53.6	47	41.3	30.7	56.1	48.6	42.8	31.2	57.6	49.4	43.5	31.4		58.4	49.8	43.7	31.5	58.3	49.7	43.6	31.4	58.4	49.7	43.6	31.4	115
120	52	45.8	40.4	30.2	54.6	47.4	41.8	30.8	55.8	48.3	42.6	30.9		56.8	48.8	42.9	31	56.8	48.7	42.8	31	56.8	48.7	42.8	31	120
125	50.3	44.5	39.4	29.8	53	46.3	40.9	30.3	54.3	47.1	41.8	30.5		55.3	47.7	42.1	30.6	55.3	47.6	42.1	30.6	55.3	47.7	42.1	30.6	125
130	49	43.2	38.6	29.4	51.5	45.3	40	29.9	52.8	46.1	40.9	30.1		53.9	46.7	41.4	30.2	53.9	46.6	41.4	30.2	54	46.7	41.4	30.2	130
135	47.6	42.2	37.8	29	50	44.1	39.2	29.5	51.5	45.1	40.1	29.7		52.5	45.7	40.7	29.9	52.5	45.7	40.7	29.9	52.7	45.7	40.7	29.9	135
140	46.3	41.1	37.1	28.7	48.7	43.1	38.4	29.1	50.2	44.1	39.3	29.4		51.2	44.8	39.9	29.5	51.3	44.8	40	29.5	51.3	44.9	40	29.5	140
145	45	40.1	36.3	28.4	47.4	42.1	37.7	28.8	48.9	43.3	38.6	29		50	43.9	39.2	29.2	50.1	44	39.3	29.2	50	44	39.3	29.2	145
150	43.8	39.1	35.7	28.1	46.2	41.1	37	28.5	47.7	42.4	37.8	28.7		48.8	43.1	38.5	28.9	48.9	43.1	38.6	28.9	48.8	43.2	38.7	28.9	150
155	42.4	38.2	35	27.9	45.1	40.2	36.3	28.2	46.6	41.6	37.2	28.4		47.6	42.3	37.9	28.6	46.7	42.3	38	28.6	46.6	42.4	38	28.6	155
160	41.3	37.4	34.4	27.7	44	39.3	35.7	28	45.4	40.7	36.6	28.2		45.2	41.5	37.3	28.3	44.4	41.6	37.4	28.3	43.9	41.6	37.4	28.3	160
165	40.2	36.6	33.9	27.6	42.9	38.5	35.1	27.8	44.4	39.8	36	27.9		42.5	40.8	36.7	28	41.8	40.8	36.8	28.1	41.2	40.9	36.9	28.1	165
170	39.1	35.8	33.4	27.5	41.8	37.7	34.5	27.6	43.2	39	35.4	27.7		40.1	40.1	36.1	27.8	39.5	40.1	36.2	27.8	38.9	40.2	36.3	27.8	170
175	38.1	35.1	32.9		40.8	36.9	34	27.4	41.1	38.2	34.9	27.5		37.6	39.1	35.5	27.6	37.2	38.8	35.6	27.6	36.6	38.7	35.7	27.7	175
180	37.2	34.5	32.5		39.8	36.2	33.5	27.3	38.8	37.5	34.3	27.3		35.5	37.4	35	27.4	35	37.1	35.1	27.4	34.3	36.7	35.2	27.5	180
185	36.3	33.9	32.2		38.5	35.5	33.1		36.6	36.8	33.9	27.2		33.4	35.4	34.5	27.3	32.8	35	34.7	27.3	32.3	34.6	34.7	27.3	185
190	35.5	33.3	31.9		36.7	34.9	32.7		34.5	35.8	33.4	27.1		31.4	33.3	34.1	27.1	30.9	32.9	33.9	27.1	30.4	32.4	33.8	27.1	190
195	34.8	32.9	31.6		34.5	34.3	32.3		32.6	34.3	33	27.1		29.5	31.4	32.7	27	29	31	32.8	27	28.4	30.5	32.2	27	195
200	33.9	32.4	31.4		32.2	33.3	32		30.7	32.3	32.6			27.6	29.5	31.2	26.9	27.2	29.1	30.8	26.9	26.8	28.6	30.4	26.9	200
205	31.9	32	31.3		30.2	31.7	31.7		28.7	30.4	31.8			25.9	27.6	29.2	26.6	25.5	27.2	28.9	26.8	25	26.8	28.4	26.6	205
210	29.9	31			28.3	29.7	30.8		26.7	28.3	29.8			24.2	25.9	27.5		23.8	25.6	27.1	26.2	23.3	25.1	26.7	26.1	210
215	28.1	29			26.5	27.7	28.7		24.9	26.4	27.7			22.6	24.2	25.7		22.2	23.9	25.4		21.8	23.5	24.9		215
220	26.3	27.1			24.7	25.8	26.7		23.1	24.6	25.8			20.9	22.5	23.9		20.7	22.3	23.7		20.3	21.9	23.3		220
225	22.4				23	24			21.4	22.8	23.9			19.2	20.8	22.1		19	20.6	22		18.7	20.3	21.7		225
230					21.4	22.3			19.9	21.1	22.2			17.6	19	20.4		17.4	19	20.4		17.1	18.7	20		230
235					19.9	20.7			18.4	19.5	20.4			16.1	17.5	18.7		16	17.4	18.6		15.6	17.1	18.3		235
240					18.4				17	18	18.8			14.7	16	17.1		14.5	15.9	17.1		14.2	15.5	16.7		240
245					12.6				15.5	16.5				13.3	14.5	15.5		13.1	14.4	15.5		12.7	14.1	15.2		245
250					14.3	15			12.9	13.6				11.9	13.1	13.9		11.8	13	14		11.4	12.6	13.7		250
255									10.7	11.7	12.5			10.7	11.7	12.5		10.6	11.7	12.5		10.2	11.3	12.2		255
260									10.7					9.5	10.4			9.4	10.4	11.1		8.9	10	10.8		260
265														8.3	9.2			8.2	9.1			7.8	8.8			265
270														7.2	7.9			7.1	7.9			6.7	7.6			270
275														6.2				6	6.7			5.7	6.4			275
280																		5				4.6	5.3			280

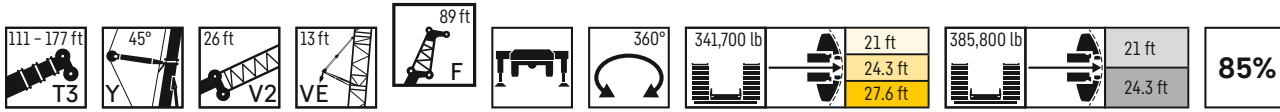
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2EF 89 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
40					88																				40
45	81.3				83.6																				45
50	77.3				79.6																				50
55	73.7				76													74.9					74.6		55
60	70.3	56.9			72.6	58.2												71.9					71.6		60
65	67.2	54.9			69.5	56.2												69.4					69.2		65
70	64.4	53			66.7	54.1	45.6											66.9	53.9				66.9	53.8	70
75	61.8	51.2	43.7		63.8	52.4	44.2											64.7	52.5				64.4	52.4	75
80	59.4	49.6	42.5		61.5	50.7	43.1											62.9	51.4	43.4			62.4	51	80
85	56.9	47.9	41.3		59.3	49	42											60.8	50	42.4			60.6	49.7	85
90	55	46.5	40.2		57	47.7	41											58.9	48.7	41.5			58.6	48.4	90
95	52.9	45	39	27.6	55.2	46.2	39.9	28										57	47.4	40.6			56.7	47.1	95
100	51.2	43.8	37.9	27.1	53.1	45	39	27.5	54.2	45.4	39.1	27.5						55.3	46.2	39.7			55	46	100
105	49.4	42.5	36.9	26.5	51.5	43.7	38.1	26.9	52.4	44.2	38.2	27						53.6	45	38.9	27.6		53.5	44.9	105
110	47.7	41.3	35.9	26	49.9	42.6	37.2	26.4	50.8	43.1	37.4	26.5						52.1	44	38.1	27.1		52	43.8	110
115	46.1	40.2	35	25.5	48.3	41.4	36.2	26	49.3	42.1	36.7	26.1						50.6	42.9	37.4	26.7		50.6	42.8	115
120	44.6	39	34.1	25.1	46.8	40.4	35.3	25.5	47.9	41.1	35.9	25.6						49.3	41.9	36.7	26.3		49.2	41.9	120
125	43.3	38	33.2	24.7	45.3	39.4	34.5	25.1	46.5	40	35.1	25.2						47.9	41	36	25.9		47.9	40.9	125
130	41.9	36.8	32.4	24.3	44.1	38.4	33.7	24.7	45.2	39.1	34.3	24.8						46.7	40.1	35.3	25.4		46.6	40	130
135	40.7	35.8	31.7	23.9	42.8	37.5	32.9	24.3	43.9	38.2	33.6	24.5						45.4	39.3	34.7	25.1		45.5	39.2	135
140	39.6	34.9	31	23.6	41.6	36.5	32.2	24	42.8	37.4	32.9	24.1						44.3	38.4	34	24.8		44.4	38.4	140
145	38.5	33.9	30.3	23.3	40.4	35.6	31.5	23.6	41.6	36.5	32.2	23.8						43.1	37.6	33.4	24.5		43.2	37.6	145
150	37.3	33	29.7	23	39.4	34.8	30.8	23.4	40.5	35.7	31.6	23.5						42.1	36.9	32.7	24.2		42.2	36.8	150
155	36.2	32.2	29.1	22.8	38.3	33.9	30.2	23.1	39.5	35	30.9	23.2						41.1	36.1	32.1	23.9		41.2	36.2	155
160	35.1	31.4	28.5	22.5	37.3	33.1	29.7	22.8	38.6	34.2	30.3	22.9						40.1	35.4	31.4	23.6		40.3	35.5	160
165	34.1	30.7	28	22.3	36.4	32.3	29.1	22.6	37.7	33.5	29.8	22.7						39.1	34.8	30.9	23.3		39.3	34.8	165
170	33.2	30	27.5	22.1	35.5	31.6	28.6	22.3	36.7	32.8	29.3	22.5						38.3	34.1	30.4	23.1		38.4	34.2	170
175	32.3	29.3	27.1	22	34.6	30.9	28.1	22.2	35.9	32	28.8	22.3						37	33.4	29.9	22.9		37.2	33.6	175
180	31.4	28.7	26.6	21.9	33.7	30.2	27.6	22	35.1	31.3	28.3	22.1						35.7	32.9	29.4	22.6		35.2	33	180
185	30.6	28.1	26.2		32.8	29.6	27.2	21.9	34.3	30.7	27.9	21.9						33.6	32.2	28.9	22.5		33	32.3	185
190	29.8	27.6	25.9		32	28.9	26.8	21.8	33.6	30.1	27.4	21.8						31.7	31.6	28.5	22.3		31	31.8	190
195	29.1	27.1	25.6		31.1	28.4	26.4	21.7	32.2	29.5	27	21.6						29.7	31	28.1	22.1		29.2	31.1	195
200	28.4	26.6	25.3		30.4	27.9	26		30.5	28.9	26.7	21.5						28	30	27.7	22		27.4	29.4	200
205	27.8	26.2	25.1		29.7	27.4	25.7		28.8	28.4	26.3	21.5						26.2	28.2	27.3	21.9		25.8	27.8	205
210	27.3	25.8	24.9		28.9	27	25.4		27.1	27.9	26							24.6	26.5	26.9	21.8		24.1	26	210
215	26.7	25.5	24.8		26.9	26.5	25.2		25.3	27.2	25.7							23	24.9	26.5	21.8		22.5	24.4	215
220	26.2	25.2	24.8		25.2	26.1	25		23.6	25.3	25.4							21.4	23.3	24.9			21.1	22.9	220
225	25.3	25			23.5	24.9	24.8		21.9	23.6	24.6							19.9	21.8	23.2			19.7	21.4	225
230	23.7	24.6			22	23.2	24.1		20.4	21.8	23.2							18.4	20.2	21.7			18.2	20	230
235	21.1				20.4	21.6	22.5		18.9	20.2	21.5							16.9	18.5	20			16.7	18.4	235
240					19	20			17.4	18.7	19.8							15.4	17	18.3			15.2	16.8	240
245					17.6	18.5			16	17.3	18.2							14	15.5	16.7			13.9	15.4	245
250					16.3				14.7	15.8	16.7							12.6	14.1	15.3			12.5	14	250
255					11.9				13.4	14.4								11.4	12.7	13.7			11.2	12.6	255
260									12.2	13.1								10.2	11.4	12.4			10	11.3	260
265									11	11.8								9	10.1	11			8.8	10	265
270									9.4									7.9	8.9				7.7	8.8	270
275																		6.8	7.7				6.6	7.6	275
280																		5.7	6.5				5.6	6.5	280
285																		4.7					4.6	5.4	285
290																							3.6	4.3	290

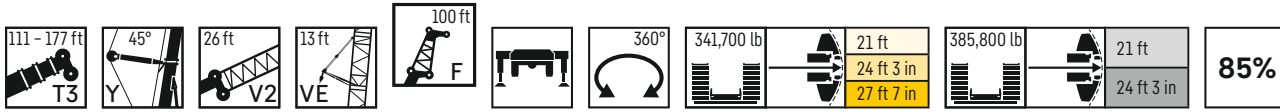
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2EF 100 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*								
	F 100 ft																												
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
45	71.9				74.4				73.7																				45
50	68.7				70.7				70.4					69															50
55	65.6				67.6				67.3					66.2							65.4					65.1			55
60	62.5				64.5	51.5			64.5					63.8						63					62.7				60
65	59.9	48.7			61.9	49.7			61.8	49.4				61.4						60.7					60.4				65
70	57.3	46.9			59.2	48			59.4	47.8				59	47.4					58.5					58.3				70
75	55	45.4			56.8	46.4			57.2	46.3				57	46					56.5	45.5				56.3	45.4			75
80	52.8	43.9	37.4		54.7	44.9	38		55.1	44.9	37.8			55.1	44.7					54.6	44.3				54.4	44.1			80
85	50.6	42.4	36.4		52.6	43.4	36.9		53.1	43.5	36.8			53.2	43.3	36.5				52.7	43.1				52.7	43			85
90	48.9	41.1	35.4		50.6	42	35.9		51.3	42.3	35.9			51.5	42.2	35.7				51.1	42	35.5			51.1	41.9	35.4		90
95	47.1	39.8	34.4		48.8	40.8	35		49.6	41.1	35			49.7	41	34.8				49.5	40.8	34.6			49.3	40.8	34.5		95
100	45.4	38.6	33.4		47.2	39.6	34.2		47.9	40	34.2			48.1	40	34				47.9	39.7	33.9			47.9	39.7	33.8		100
105	43.8	37.4	32.4	23	45.5	38.5	33.3	23.4	46.4	38.9	33.4	23.4		46.7	38.9	33.3				46.5	38.7	33.1			46.5	38.7	33.2		105
110	42.3	36.3	31.5	22.5	44	37.5	32.5	22.9	45	37.9	32.7	23		45.2	37.9	32.7	22.9			45.1	37.8	32.5			45.1	37.8	32.5		110
115	40.9	35.3	30.6	22.1	42.7	36.4	31.7	22.5	43.5	36.8	31.9	22.5		43.9	37	32	22.5			43.9	36.9	31.8	22.5		43.9	36.9	31.8	22.5	115
120	39.5	34.3	29.8	21.6	41.4	35.5	30.9	22	42.3	35.9	31.3	22.1		42.7	36.1	31.3	22.1			42.6	36.1	31.2	22.1		42.8	36	31.2	22.1	120
125	38.3	33.4	29.1	21.2	40	34.6	30.1	21.6	41	35.1	30.6	21.7		41.6	35.3	30.7	21.7			41.6	35.2	30.6	21.7		41.6	35.2	30.6	21.7	125
130	37.1	32.5	28.3	20.8	38.8	33.6	29.3	21.2	39.8	34.2	29.9	21.4		40.5	34.5	30.1	21.4			40.4	34.4	30	21.3		40.4	34.4	30	21.3	130
135	36	31.5	27.6	20.4	37.6	32.9	28.6	20.8	38.7	33.4	29.3	21		39.3	33.7	29.5	21			39.3	33.6	29.5	21		39.4	33.7	29.5	21	135
140	34.9	30.6	26.9	20.1	36.6	32	27.9	20.5	37.6	32.6	28.6	20.7		38.3	32.9	28.9	20.7			38.3	32.9	28.9	20.7		38.4	33	28.9	20.7	140
145	33.9	29.7	26.2	19.8	35.5	31.2	27.3	20.2	36.6	31.9	27.9	20.3		37.3	32.2	28.3	20.4			37.4	32.2	28.3	20.4		37.4	32.3	28.4	20.4	145
150	32.9	28.9	25.6	19.5	34.6	30.4	26.6	19.9	35.6	31.2	27.3	20		36.3	31.6	27.8	20.1			36.4	31.6	27.8	20.1		36.5	31.6	27.9	20.1	150
155	31.9	28.1	25.1	19.2	33.7	29.6	26.1	19.6	34.7	30.4	26.7	19.7		35.4	30.9	27.2	19.9			35.5	30.9	27.3	19.8		35.5	30.9	27.3	19.8	155
160	31	27.3	24.5	18.9	32.8	28.9	25.5	19.3	33.8	29.8	26.2	19.5		34.6	30.2	26.7	19.6			34.7	30.3	26.7	19.6		34.7	30.3	26.8	19.6	160
165	30	26.6	24	18.7	31.9	28.1	25	19	33	29.1	25.7	19.2		33.7	29.6	26.1	19.3			33.9	29.7	26.2	19.3		34	29.7	26.3	19.3	165
170	29.1	26	23.5	18.5	31	27.5	24.5	18.8	32.2	28.4	25.2	19		32.9	29.1	25.6	19.1			33.1	29.1	25.7	19.1		33.1	29.2	25.8	19.1	170
175	28.2	25.4	23.1	18.3	30.3	26.8	24	18.6	31.4	27.8	24.6	18.7		32.2	28.5	25.2	18.9			32.3	28.5	25.3	18.9		32.4	28.6	25.3	18.8	175
180	27.4	24.7	22.6	18.2	29.4	26.2	23.5	18.4	30.6	27.2	24.2	18.5		31.5	27.9	24.7	18.6			31.6	28	24.8	18.6		31.7	28.1	24.9	18.6	180
185	26.6	24.2	22.2	18	28.6	25.6	23.1	18.2	29.9	26.5	23.7	18.3		30.7	27.4	24.3	18.5			30.9	27.5	24.4	18.5		30.9	27.6	24.5	18.4	185
190	26	23.6	21.9	17.9	27.9	24.9	22.7	18.1	29.2	26	23.3	18.2		30.1	26.8	23.9	18.3			30.2	27	24	18.3		30.2	27.1	24	18.3	190
195	25.3	23.1	21.5	17.9	27.1	24.4	22.3	17.9	28.5	25.4	22.9	18		29.4	26.3	23.5	18.1			28.9	26.5	23.5	18.1		28.7	26.5	23.6	18.1	195
200	24.6	22.7	21.2		26.4	23.9	22	17.8	27.8	24.9	22.6	17.9		27.9	25.7	23.1	18			27.5	25.9	23.2	18		27	26.1	23.3	18	200
205	24	22.2	21		25.7	23.4	21.6	17.8	27.2	24.4	22.2	17.8		26.4	25.2	22.7	17.8			25.9	25.4	22.8	17.8		25.4	25.5	22.9	17.8	205
210	23.4	21.8	20.7		25.1	23	21.3		26.5	23.9	21.9	17.7		24.8	24.7	22.4	17.7			24.3	24.9	22.5	17.7		23.8	25	22.5	17.7	210
215	22.9	21.5	20.4		24.5	22.6	21		25.7	23.4	21.6	17.6		23.2	24.2	22.1	17.6			22.7	24.2	22.1	17.6		22.2	24.3	22.2	17.6	215
220	22.4	21.1	20.3		23.9	22.1	20.8		24.6	23	21.3			21.7	23.3	21.7	17.5			21.3	23.2	21.8	17.5		20.8	22.7	21.9	17.5	220
225	21.9	20.8	20.2		23.4	21.7	20.6		23	22.6	21.1			20.3	22.2	21.4	17.5			19.8	21.8	21.5	17.4		19.4	21.4	21.6	17.4	225
230	21.4	20.5	20.1		22.8	21.4	20.4		21.4	22.2	20.8			18.9	20.8	21.2	17.4			18.5	20.4	21.2	17.4		18	19.9	21.3	17.4	230
235	21	20.3			21.5	21.1	20.2		19.9	21.3	20.6			17.5	19.4	20.5				17.2	19	20.4			16.7	18.6	20.2	17.4	235
240	20.7	20.2			20	20.8	20.1		18.4	20.1	20.3			16.1	18	19.6				15.9	17.7	19.3			15.5	17.2	18.9		240
245	19.7				18.6	19.8	20		17	18.5	19.8			14.7	16.5	18				14.5	16.3	17.8			14.2	16	17.5		245
250	13				17.3	18.4			15.7	17.1	18.3			13.4	15.1	16.5				13.2	15	16.5			12.8	14.6	16.1		250
255					16	17			14.4	15.7	16.8			12.1	13.7	15.1				11.9	13.6	15			11.5	13.2	14.7		255
260					14.8	15.6			13.2	14.4	15.3			10.9	12.4	13.7				10.7	12.2	13.6			10.4	11.9	13.3		260
265					11.6				12	13.1				9.7	11.1	12.3				9.5	11	12.2			9.1	10.7	11.9		265
270									10.9	11.8				8.6	9.9	10.9				8.4	9.8	10.9			8	9.4	10.6		270
275									9.8	10.6				7.5	8.7	9.7				7.3	8.6	9.6			6.9	8.2	9.4		275
280									8.6					6.5	7.6					6.3	7.4	8.4			5.9	7.2	8.1		280
285														5.4	6.4					5.3	6.3				4.9	6.1	7		285
290														4.5	5.4					4.3	5.3				3.9	5			290
295														3.5	4.3					3.4	4.3				2.8	3.9			295
300																					3.2					2.8			300

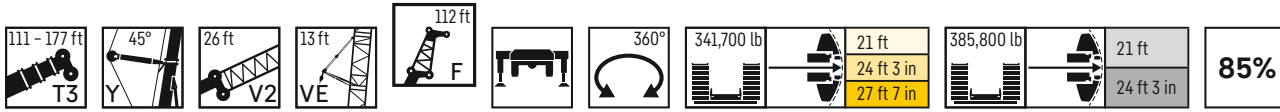
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2EF 112 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
45	63.3				65.6				62																45
50	60.7				62.5																				50
55	58				59.6				59.4																55
60	55.4				57				56.8								55.5				55.2				60
65	53				54.6	43.7			54.6							53.3				53.1					65
70	50.7	41.4			52.4	42.2			52.3	42					52				51.4		51.2				70
75	48.6	39.9			50.3	40.8			50.5	40.6					50.1	40.1			49.6	39.7			49.6		75
80	46.7	38.6			48.1	39.3			48.5	39.4					48.3	38.9			48	38.7			47.9	38.6	80
85	44.8	37.2	31.7		46.4	38.1	32.1		46.7	38.1	31.9				46.7	37.8			46.4	37.6			46.2	37.5	85
90	43.1	36	30.8		44.5	36.8	31.3		45.2	36.9	31.1				45.2	36.7	30.8		44.9	36.5			44.7	36.5	90
95	41.4	34.9	30		43	35.7	30.4		43.5	35.8	30.4				43.6	35.7	30.1		43.4	35.5	29.9		43.2	35.5	95
100	40	33.8	29.1		41.4	34.6	29.6		42	34.8	29.6				42.2	34.8	29.4		42	34.6	29.2		41.9	34.5	100
105	38.5	32.7	28.2		40.1	33.6	28.9		40.7	33.9	28.9				40.9	33.8	28.7		40.8	33.7	28.6		40.6	33.6	105
110	37.3	31.7	27.4		38.6	32.7	28.1		39.4	32.9	28.1				39.7	33	28.1		39.5	32.8	28		39.4	32.8	110
115	36	30.8	26.6	18.7	37.4	31.7	27.4	19	38.1	32	27.5	19			38.4	32.1	27.4		38.2	31.9	27.3		38.2	32	115
120	34.8	29.8	25.8	18.3	36.2	30.9	26.7	18.6	37	31.1	26.9	18.7			37.4	31.3	26.9	18.6	37.2	31.2	26.8		37.2	31.2	120
125	33.6	29	25.1	17.9	35	30	26	18.2	35.9	30.3	26.3	18.2			36.2	30.5	26.3	18.2	36.2	30.4	26.2	18.2	36.2	30.4	125
130	32.5	28.2	24.4	17.5	33.9	29.2	25.3	17.8	34.8	29.6	25.7	17.9			35.3	29.8	25.7	17.9	35.1	29.7	25.7	17.8	35.2	29.7	130
135	31.5	27.4	23.8	17.1	32.9	28.5	24.7	17.4	33.7	28.9	25.1	17.5			34.2	29.1	25.2	17.6	34.2	29	25.1	17.5	34.2	29	135
140	30.5	26.6	23.1	16.8	32	27.7	24	17.1	32.8	28.2	24.5	17.2			33.3	28.4	24.7	17.3	33.3	28.3	24.7	17.2	33.3	28.3	140
145	29.6	25.8	22.5	16.5	31	27	23.4	16.8	31.8	27.5	23.9	16.9			32.4	27.8	24.2	17	32.5	27.7	24.2	16.9	32.5	27.7	145
150	28.7	25	21.9	16.2	30.1	26.3	22.8	16.5	30.9	26.9	23.3	16.6			31.6	27.1	23.7	16.7	31.6	27.1	23.7	16.7	31.6	27.1	150
155	27.8	24.3	21.4	15.9	29.3	25.6	22.3	16.2	30.2	26.2	22.8	16.3			30.7	26.5	23.2	16.4	30.8	26.5	23.2	16.4	30.9	26.5	155
160	27	23.6	20.8	15.6	28.5	24.9	21.7	15.9	29.3	25.6	22.3	16.1			29.9	25.9	22.7	16.1	30	25.9	22.7	16.1	30	25.9	160
165	26.1	22.9	20.4	15.4	27.7	24.2	21.2	15.7	28.6	25	21.8	15.8			29.2	25.3	22.2	15.9	29.3	25.3	22.2	15.9	29.3	25.4	165
170	25.4	22.3	19.9	15.2	26.9	23.6	20.7	15.4	27.8	24.4	21.3	15.6			28.5	24.8	21.7	15.6	28.6	24.8	21.8	15.6	28.6	24.9	170
175	24.5	21.7	19.4	15	26.2	22.9	20.3	15.2	27.1	23.8	20.8	15.3			27.8	24.3	21.3	15.4	27.9	24.4	21.3	15.4	27.9	24.4	175
180	23.7	21.1	19	14.8	25.4	22.4	19.8	15	26.4	23.3	20.4	15.1			27.1	23.8	20.8	15.2	27.2	23.9	20.9	15.2	27.3	23.9	180
185	23.1	20.6	18.6	14.6	24.7	21.8	19.4	14.8	25.8	22.7	20	14.9			26.5	23.3	20.4	15	26.6	23.4	20.5	15	26.7	23.4	185
190	22.4	20.1	18.3	14.5	24.1	21.3	19	14.7	25.2	22.2	19.6	14.8			25.9	22.8	20	14.8	26	22.9	20.1	14.9	26	22.9	190
195	21.7	19.6	17.9	14.3	23.4	20.8	18.7	14.5	24.6	21.6	19.2	14.6			25.3	22.3	19.6	14.7	25.4	22.4	19.7	14.7	25.5	22.5	195
200	21.1	19.1	17.6	14.3	22.7	20.3	18.3	14.3	24	21.1	18.8	14.5			24.7	21.8	19.3	14.5	24.8	22	19.4	14.5	24.9	22	200
205	20.5	18.7	17.3	14.2	22.1	19.8	18	14.3	23.4	20.7	18.5	14.3			24.2	21.4	18.9	14.4	24.3	21.5	19	14.4	24.4	21.6	205
210	20	18.3	17.1		21.5	19.3	17.7	14.2	22.8	20.2	18.2	14.2			23.7	20.9	18.6	14.3	23.4	21	18.7	14.2	23.4	21.1	210
215	19.4	17.9	16.8		20.9	18.9	17.4	14.1	22.2	19.7	17.9	14.1			22.6	20.5	18.3	14.1	22.5	20.6	18.4	14.1	21.9	20.7	215
220	18.9	17.6	16.5		20.4	18.5	17.1		21.6	19.3	17.6	14			21.5	20.1	18	14	21	20.2	18.1	14	20.5	20.3	220
225	18.5	17.3	16.3		19.9	18.2	16.9		21	18.9	17.3	14			20.1	19.6	17.7	13.9	19.7	19.8	17.8	13.9	19.1	19.9	225
230	18	17	16.2		19.4	17.8	16.7		20.5	18.6	17.1	13.9			18.7	19.2	17.5	13.8	18.3	19.3	17.5	13.8	17.8	19.5	230
235	17.6	16.7	16.1		18.9	17.5	16.5		20.1	18.2	16.8				17.5	18.7	17.2	13.8	17	18.8	17.3	13.8	16.5	18.4	235
240	17.3	16.5	16		18.5	17.2	16.3		18.8	17.9	16.6				16.2	18.1	17	13.8	15.8	17.7	17	13.7	15.3	17.3	240
245	16.9	16.3			18.1	16.9	16.1		17.3	17.6	16.4				14.9	16.8	16.8		14.6	16.5	16.8	13.7	14.1	16.1	245
250	16.6	16.1			17.6	16.6	16		16	17.2	16.2				13.6	15.6	16.5		13.4	15.3	16.3		12.9	14.8	250
255	16.4				16.4	16.4	15.9		14.7	16.3	16.1				12.4	14.2	15.7		12.2	14	15.6		11.7	13.5	255
260	12.7				15.2	16.1			13.4	15	16				11.2	12.9	14.5		11	12.7	14.3		10.6	12.4	260
265					14	15			12.3	13.7	14.8				9.9	11.6	13.1		9.7	11.5	13		9.4	11.2	265
270					12.8	13.7			11.2	12.4	13.5				8.9	10.4	11.7		8.6	10.3	11.7		8.2	9.9	270
275					10.7				10.1	11.3					7.8	9.3	10.4		7.5	9.1	10.4		7.2	8.7	275
280					5.1				9	10.1					6.7	8.1	9.2		6.5	8	9.2		6.1	7.6	280
285									8.1	8.9					5.7	7	8		5.5	6.9	8		5.2	6.5	285
290									7.1						4.8	5.9	6.8		4.5	5.8	6.8		4.1	5.5	290
295															3.8	4.9			3.6	4.8	5.7		3.1	4.4	295
300															2.8	3.9			2.5	3.8			3.4		300
305																2.8				2.6					305

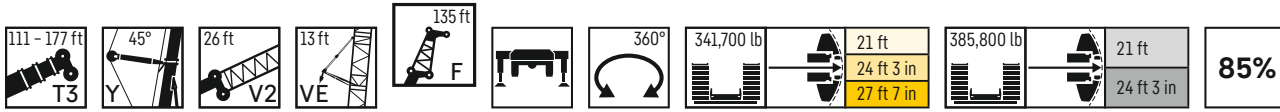
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2EF 135 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
50	48.6				50.8																				50		
55	46.6				48.2				47.9																	55	
60	44.7				46.3				45.9					45.2					44.4							60	
65	42.9				44.4				44					43.4					42.8				42.7			65	
70	41.1				42.4				42.2					41.8					41.3				41.1			70	
75	39.5	32.1			40.7	32.8			40.7	32.6				40.2					39.9				39.7			75	
80	37.9	31			39	31.7			39.2	31.6				38.8					38.5				38.4			80	
85	36.3	30			37.6	30.6			37.7	30.5				37.5	30.2				37.1	29.9			37			85	
90	34.9	28.9			36.1	29.7			36.3	29.6				36.1	29.3				35.9	29			35.8	28.9		90	
95	33.6	28			34.7	28.7	24.1		35	28.7				35	28.5				34.8	28.2			34.7	28.1		95	
100	32.3	27.1	23		33.5	27.7	23.4		33.8	27.8	23.3			33.8	27.6				33.6	27.4			33.6	27.4		100	
105	31.2	26.2	22.4		32.3	26.8	22.7		32.5	26.9	22.7			32.6	26.8	22.5			32.5	26.7			32.4	26.5		105	
110	30	25.3	21.8		31.1	26	22.1		31.5	26.1	22.1			31.7	26.1	21.9			31.5	25.9	21.8		31.5	25.9	21.7	110	
115	29	24.6	21.1		30	25.3	21.5		30.5	25.4	21.5			30.6	25.3	21.4			30.6	25.2	21.2		30.6	25.1	21.2	115	
120	27.9	23.8	20.4		29	24.5	21		29.6	24.6	21			29.7	24.6	20.9			29.6	24.5	20.8		29.6	24.5	20.7	120	
125	27	23.1	19.7		28.1	23.8	20.4		28.5	23.9	20.4			28.9	23.9	20.4			28.8	23.9	20.3		28.8	23.8	20.2	125	
130	26.1	22.4	19.1	13	27.2	23	19.9	13.3	27.7	23.3	20			28	23.4	19.9			27.9	23.3	19.8		27.9	23.3	19.8	130	
135	25.2	21.7	18.5	12.7	26.3	22.4	19.2	13	26.9	22.7	19.5	13		27.2	22.8	19.4			27.1	22.7	19.3		27.1	22.6	19.4	135	
140	24.4	21.1	17.9	12.3	25.5	21.8	18.7	12.6	26.1	22.1	19	12.7		26.4	22.2	19	12.7		26.4	22.1	18.9	12.6	26.4	22.1	18.9	140	
145	23.6	20.4	17.4	12	24.7	21.2	18.1	12.4	25.3	21.5	18.4	12.4		25.7	21.6	18.6	12.4		25.6	21.6	18.6	12.4	25.6	21.6	18.5	12.4	145
150	22.9	19.7	16.8	11.7	24	20.6	17.6	12	24.5	21	17.9	12.1		25	21.1	18.2	12.2		24.9	21.1	18.1	12.1	24.9	21.1	18.1	12.1	150
155	22.1	19.1	16.4	11.5	23.2	20	17.1	11.8	23.9	20.4	17.5	11.8		24.3	20.6	17.8	11.9		24.3	20.6	17.7	11.9	24.2	20.6	17.7	11.8	155
160	21.4	18.5	15.9	11.2	22.5	19.5	16.6	11.5	23.2	19.9	17	11.6		23.5	20.1	17.3	11.6		23.6	20.1	17.3	11.6	23.6	20.1	17.3	11.6	160
165	20.7	17.9	15.4	11	21.8	18.9	16.2	11.2	22.5	19.4	16.6	11.4		22.9	19.6	16.9	11.4		23	19.7	16.9	11.4	23	19.7	16.9	11.4	165
170	20	17.3	15	10.8	21.2	18.4	15.7	11	21.9	18.9	16.2	11.1		22.3	19.2	16.5	11.2		22.4	19.2	16.5	11.2	22.3	19.2	16.5	11.2	170
175	19.4	16.8	14.6	10.6	20.6	17.8	15.3	10.9	21.2	18.5	15.8	10.9		21.7	18.7	16.1	11		21.8	18.7	16.1	11	21.8	18.8	16.2	11	175
180	18.7	16.2	14.2	10.4	20	17.3	14.9	10.7	20.7	17.9	15.4	10.7		21.2	18.3	15.7	10.8		21.2	18.3	15.7	10.8	21.3	18.3	15.8	10.8	180
185	18.1	15.8	13.8	10.3	19.4	16.8	14.5	10.5	20.1	17.5	15	10.6		20.6	17.9	15.3	10.7		20.7	17.9	15.4	10.7	20.8	17.9	15.4	10.7	185
190	17.5	15.3	13.5	10.1	18.8	16.3	14.1	10.4	19.6	17	14.6	10.4		20.1	17.5	14.9	10.5		20.1	17.5	15	10.5	20.2	17.6	15	10.5	190
195	16.9	14.9	13.1	10	18.3	15.8	13.8	10.2	19	16.5	14.3	10.3		19.6	17.1	14.6	10.4		19.6	17.1	14.7	10.4	19.7	17.1	14.7	10.4	195
200	16.4	14.4	12.8	9.9	17.7	15.3	13.5	10.1	18.5	16.1	13.9	10.2		19.1	16.6	14.3	10.2		19.2	16.7	14.3	10.3	19.2	16.7	14.4	10.3	200
205	15.8	14	12.5	9.8	17.2	14.9	13.1	9.9	18.1	15.6	13.6	10		18.6	16.2	13.9	10.1		18.7	16.3	14	10.1	18.8	16.4	14.1	10.1	205
210	15.3	13.6	12.2	9.7	16.6	14.5	12.8	9.8	17.6	15.2	13.3	9.9		18.2	15.8	13.6	10		18.3	15.9	13.7	10	18.4	16	13.8	10	210
215	14.8	13.3	11.9	9.6	16.1	14.1	12.5	9.7	17.1	14.8	13	9.8		17.7	15.4	13.3	9.9		17.9	15.5	13.4	9.9	17.9	15.6	13.4	9.9	215
220	14.3	12.9	11.7	9.5	15.6	13.7	12.3	9.6	16.6	14.4	12.7	9.7		17.3	15	13	9.8		17.4	15.1	13.1	9.8	17.5	15.2	13.2	9.8	220
225	13.9	12.5	11.4	9.5	15.1	13.4	12	9.5	16.1	14.1	12.4	9.6		16.9	14.6	12.8	9.7		17	14.8	12.8	9.7	17.1	14.8	12.9	9.7	225
230	13.5	12.2	11.2		14.7	13	11.8	9.5	15.7	13.7	12.2	9.5		16.5	14.3	12.5	9.6		16.6	14.4	12.6	9.6	16.7	14.5	12.6	9.6	230
235	13.1	11.9	11.1		14.2	12.7	11.5	9.4	15.2	13.4	11.9	9.4		16.1	13.9	12.3	9.5		16.3	14.1	12.3	9.5	16.2	14.1	12.4	9.5	235
240	12.7	11.6	10.9		13.8	12.4	11.3	9.4	14.8	13.1	11.7	9.4		15.7	13.6	12	9.4		15.7	13.8	12.1	9.4	15.6	13.8	12.2	9.4	240
245	12.3	11.4	10.8		13.4	12.1	11.1		14.3	12.7	11.5	9.3		15.1	13.3	11.8	9.3		14.9	13.5	11.9	9.3	14.5	13.5	11.9	9.3	245
250	12	11.2	10.7		13	11.9	11		14	12.4	11.3	9.3		14.2	13	11.6	9.3		13.9	13.2	11.7	9.3	13.3	13.2	11.7	9.3	250
255	11.7	11	10.6		12.7	11.6	10.8		13.6	12.2	11.1			13.3	12.7	11.4	9.2		12.8	12.9	11.5	9.2	12.3	12.9	11.5	9.2	255
260	11.4	10.8	10.5		12.3	11.4	10.7		13.2	11.9	10.9			12.2	12.4	11.2	9.2		11.8	12.6	11.3	9.2	11.2	12.6	11.3	9.2	260
265	11.1	10.7	10.4		12	11.1	10.6		12.9	11.6	10.8			11.1	12.2	11.1			10.7	12.1	11.1	9.1	10.2	12.2	11.2	9.1	265
270	10.9	10.6			11.7	11	10.5		12.2	11.4	10.7			10	11.7	10.9			9.7	11.6	11		9.2	11.2	11	9.1	270
275	10.7	10.5			11.4	10.8	10.4		11.3	11.2	10.6			9	10.9	10.8			8.7	10.6	10.9		8.3	10.1	10.9		275
280	10.6				11.2	10.7	10.4		10.2	11	10.5			7.9	9.8	10.6			7.6	9.6	10.7		7.3	9.1	10.4		280
285					10.8	10.6			9.2	10.7	10.4			6.9	8.7	10.2			6.7	8.5	10		6.3	8.1	9.7		285
290					9.9	10.5			8.2	9.6	10.3			5.9	7.6	9.1			5.7	7.4	9		5.3	7.1	8.7		290
295					8.8				7.3	8.5	9.5			5	6.6	7.9			4.7	6.4	7.8		4.4	6.1	7.5		295
300					4.8				6.4	7.5				4.1	5.6	6.8			3.8	5.4	6.7		3.3	5.1	6.5		300
305									5.5	6.5				3.1	4.6	5.7			2.7	4.4	5.6		2.2	4.1	5.4		305
310									4.6	5.5					3.6	4.7				3.4	4.6			3	4.3		310
315															2.4					2.2	3.5				3.2		315

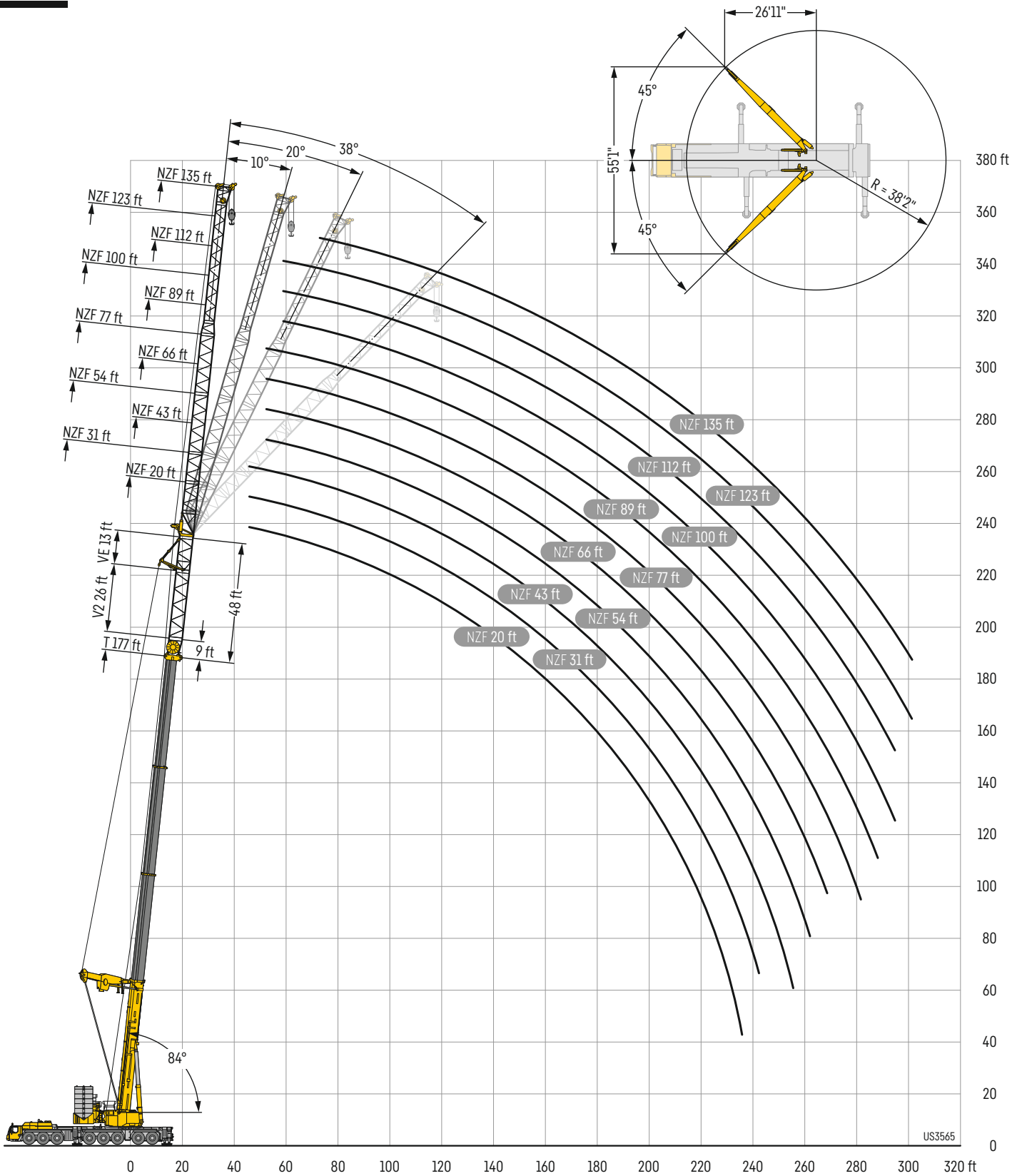
* adapter - pièce d'adaptateur

275_311_0XX01_0XX03_MAXTAB

Lifting heights

Hauteurs de levage

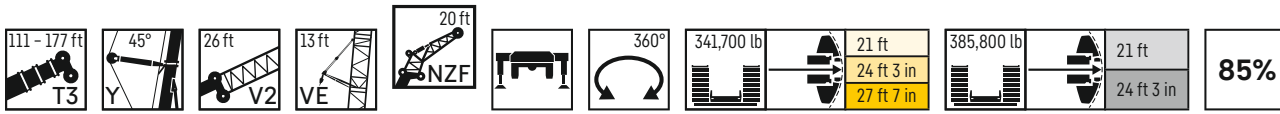
T3YV2ENZF



Lifting capacities

Forces de levage

T3YV2ENZF 20 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
30	222.9				218.6																				30		
32	221.3	194.8			218.7	199.3			205.7																32		
34	219.4	191.8			218.9	196.3			205.8																34		
36	217.6	188.3	151.9		218.2	193.3	154.6		205.9	196.3															36		
38	215.7	185.3	150.1		217.4	190.3	152.8		206.1	194.5	155.2			194.6											38		
40	212.5	181.9	148	114.4	216.3	187.3	151	117	206.2	191.8	153.4			194.7				190.1							40		
45	204.4	173.5	143.1	111.4	212.8	179.9	146.6	114.1	206.5	185.3	149.5	115.5	191.1	184.9	151.9			186.3	182.3				182.8	179.6	145	45	
50	196.5	165.7	139.5	108.6	209	172.5	142.4	111.4	199.5	178.4	145.4	113.1	183.7	178.8	148	112.8	177.7	173.3	148.9	112.4	174.3	170.3	149.5	112.2	145	50	
55	189.2	160	135.7	106	202.8	165.2	139	108.8	186.8	171.6	141.7	110.6	172.6	167.9	144.5	110.7	168.3	164.1	145.4	110.3	164.9	161.3	146	110.3	145	55	
60	182.8	154.8	131.7	103.7	191	160.3	135.7	106.6	175.9	164.7	138.6	108.4	162.2	158.8	141.3	108.8	158.2	154.5	142.2	108.6	155.7	152.6	142	108.4	145	60	
65	177.1	149.5	128	101.5	179.3	155.4	132.2	104.4	165.6	159.7	135.5	106.3	153.6	149.9	138.4	107	149.9	146.6	138.7	106.7	147.3	144.7	138.3	106.7	145	65	
70	169.9	144.5	124.8	99.4	166.9	151	128.7	102.3	156.3	152	132.4	104.3	144.9	141.7	135.5	105.1	142.1	139.2	135.3	105	139.6	137.3	134.4	105	145	70	
75	160.3	140.1	122.5	97.6	153.6	146.2	125.5	100.4	146.8	143.4	129.3	102.4	137.2	134.4	131.6	103.3	134.5	131.7	129.6	103.3	132.5	130	127.9	103.2	145	75	
80	148.1	136.1	119.5	96	142.9	140.7	123.5	98.7	137.2	136.1	126.3	100.6	130.1	127.7	125.5	101.6	128.2	125.3	123.7	101.6	125.4	123.7	122.1	101.6	145	80	
85	136.8	132.1	116	94.4	132	133.6	121.1	97	128	128.3	123.6	99	121.8	121.5	119.8	100.1	120.3	119.6	117.9	100	119.3	117.6	116.4	100.2	145	85	
90	127.5	127	112.5	93	122.9	124.5	118.4	95.6	118.6	120.2	119.2	97.5	113.2	114.2	114	98.6	111.7	112.7	112.5	98.6	110.7	111.6	111.3	98.8	145	90	
95	118.8	119.9	109.4	91.7	114.1	115.7	114.5	94.1	110.2	111.9	113.2	96.1	104.8	106.3	107.4	97.3	103.8	105.2	106	97.3	102.7	104.1	104.9	97.4	145	95	
100	110.3	111.5	106.4	90.5	106.5	107.7	108.7	92.8	102.6	104	105	94.8	97.7	99	100.3	95.9	96.4	98	99.3	96	95.3	97	98.3	96.2	145	100	
105	102.7	103.8	103.9	89.5	98.9	100.4	101.4	91.6	95.7	97	98	93.5	90.8	92.1	93.3	94.4	90	91.4	92.1	92.6	88.9	90.3	91.6	92.4	145	105	
110	96	97	97.7	88.6	92.5	93.5	94.5	90.6	89.4	90.4	91.7	92.3	84.6	85.9	86.9	89	83.7	84.9	86.2	87.8	82.9	84.3	85.6	87.1	145	110	
115	89.5	90.5	91.3	87.8	86.4	87.3	88.3	88.4	83.4	84.4	85.5	86.8	79	80.1	81.2	82.7	78.3	79.6	80.3	81.8	77.5	78.9	79.6	81.2	145	115	
120	83.4	84.2	84.9	85.4	80.6	81.8	82.4	83.8	78.1	78.9	80	81.3	73.8	74.9	76	77.4	73.1	74.3	75	76.6	72.6	73.4	74.6	76.2	145	120	
125	78.2	79	79.7		75.5	76.5	77.1	78.1	73.2	73.9	74.8	76	68.8	69.9	70.9	72.3	68.3	69.4	70.1	71.7	67.7	68.5	69.7	71.1	145	125	
130	72.9	73.7	74.4		70.6	71.3	72.2	73.1	68.5	69.2	70	71.2	64.6	65.6	66.2	67.7	63.9	65	65.7	67.1	63.3	64.1	65.2	66.3	145	130	
135	67.9	68.5	69.2		66.1	66.9	67.5		64.1	64.9	65.6	66.5	60.5	61.3	62.1	63.2	59.9	60.7	61.6	62.8	59.3	60	61	62.2	145	135	
140	63.1	63.8	64.2		61.8	62.6	63.2		59.8	60.8	61.3	62.2	56.4	57.3	58.2	59.2	56	57	57.6	58.8	55.5	56.2	57	58.1	145	140	
145	58.7	59.4	59.8		57.7	58.4	59		56.1	56.8	57.5	58.4	52.9	53.8	54.4	55.4	52.4	53.3	54	55.1	51.8	52.5	53.5	54.3	145	145	
150	54.7	55.2	55.6		53.6	54.3	54.8		52.7	53.4	53.8		49.3	50.1	50.8	51.5	49	49.7	50.6	51.4	48.3	49	49.9	50.8	145	150	
155	51	51.4			49.8	50.5	50.9		49	49.9	50.3		46.2	46.8	47.3	48.2	45.7	46.5	47.1	47.9	45.2	45.9	46.5	47.4	145	155	
160	47.5	47.8			46.4	47	47.4		45.5	46.3	46.8		43.2	43.7	44.3		42.7	43.5	44.1	44.7	42.2	42.8	43.4	44.3	145	160	
165	44.2				43.1	43.7	43.9		42.4	43	43.4		40.1	40.9	41.4		40	40.6	41.2		39.4	40	40.6		145	165	
170	37.5				40.1	40.5			39.3	39.9	40.3		37.3	37.9	38.4		37.3	37.9	38.4		36.9	37.5	38		145	170	
175					37.3	37.6			36.5	37	37.3		34.4	34.9	35.4		34.5	35.1	35.7		34.1	34.8	35.3		145	175	
180					34.6	34.9			33.8	34.2	34.5		31.7	32.3	32.8		31.9	32.4	32.8		31.4	32	32.5		145	180	
185					32.1				31.3	31.7			29.2	29.7	30.1		29.3	29.9	30.2		29	29.5	30		145	185	
190					22.4				29	29.3			26.9	27.4	27.7		26.9	27.5	27.9		26.6	27.1	27.6		145	190	
195									26.8	27			24.6	25	25.4		24.7	25.2	25.5		24.4	24.9	25.2		145	195	
200									24.6				22.5	22.9	23.2		22.6	23	23.4		22.3	22.7	23.1		145	200	
205									21.7				20.6	20.9			20.6	21	21.2		20.3	20.7	21		145	205	
210													18.7	19			18.8	19.1			18.5	18.8			145	210	
215													16.9	17.2			17	17.3			16.7	17			145	215	
220													15.3				15.4	15.6			15	15.3			145	220	
225													10.2								13.4	13.6			145	225	
230																					11.9				145	230	
235																								6.2		145	235

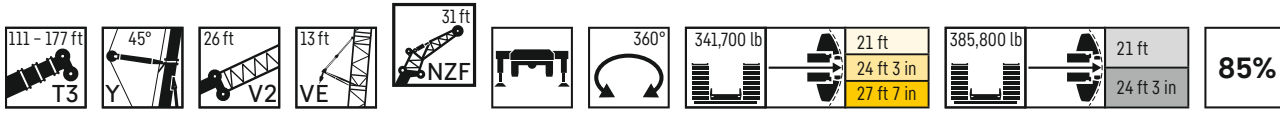
* adapter - pièce d'adaptateur

275_308_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2ENZF 31 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
32	214.6				206.2																				32
34	210.3				206.5				194																34
36	206.6				206.6	174.5			194.2																36
38	203	166			206.7	171.4			194.3																38
40	199.4	162.5			206.6	167.8			194.4	166.8			183.2												40
45	190.9	154.2	123.8		203.7	159.9	126.8		194.4	159.4	126.7		179.3	158				172.6					170.2		45
50	183.7	147.2	119.2	89	196	152.8	122.6	91.3	184.7	152.8	122.6		169.9	152.1	122		164	149.7			161.9	149.5			50
55	176.6	140.5	114.9	87	188.4	146.3	118.3	89.3	173.2	146.9	118.8	89.7	160.1	146.7	118.6		156	144.8	117.6		153.2	144.1	117.3		55
60	170.1	134.4	111	85	177.1	139.9	114.6	87.3	162.7	141.4	115.4	87.9	150.9	141.5	115.3	88.4	147.6	139.8	114.4	88.2	145.8	139.4	114.4	88.1	60
65	161.8	128.7	107.5	83.1	166.9	134.6	110.9	85.4	153.4	136.2	111.8	86.1	142.5	136.7	112.3	86.8	139.6	134.6	111.4	86.6	137.9	133.5	111.4	86.5	65
70	153.9	123.8	104	81.3	156.7	129.4	107.8	83.8	144.4	131.4	108.7	84.5	135.1	130.7	109.4	85.2	132.1	128.1	108.9	85.1	130.6	126.6	108.6	85	70
75	146.2	118.9	101	79.7	147.3	124.9	104.7	82.1	136.8	126.8	105.6	83	128.2	124.2	106.7	83.8	125.7	122.2	106.3	83.7	124.3	120.7	106.1	83.6	75
80	139.7	114.7	98	78.3	138.9	120.5	101.9	80.6	129.6	122.9	103	81.5	122	118.3	104	82.3	119.6	116.2	103.8	82.3	118	114.9	103.6	82.3	80
85	133.2	110.6	95.2	77	130.7	116.6	99.2	79.3	122.6	118.3	100.5	80.2	115.8	112.5	101.7	81.1	114	110.6	101.3	81.1	112.2	109.7	101.3	81.1	85
90	126.5	106.7	92.3	75.7	122.2	112.4	96.5	77.9	115.9	112.3	98.1	78.9	110.4	107.5	99.3	80	108.1	105.6	99.1	79.9	106.6	104.7	99.2	79.9	90
95	118	103.3	89.8	74.5	114.1	109.1	94.2	76.7	109.1	106.7	95.7	77.7	104.1	102.6	97.2	78.8	102.4	101.2	96.7	78.8	101.1	100	96.7	78.7	95
100	109.9	100.1	87.4	73.5	106.1	105.4	92	75.5	101.6	101.4	93.6	76.5	96.8	97.5	95.1	77.6	96	97.1	93.9	77.6	95	95.8	93.4	77.7	100
105	102.6	97	85.1	72.5	98.9	100.7	89.8	74.4	95	96.6	91.6	75.4	90.3	91.9	91.8	76.6	89.2	91.1	91.1	76.6	88.6	90.2	89.8	76.6	105
110	96.1	94	83.1	71.6	92.5	94.1	87.7	73.5	88.9	90.7	89.4	74.5	84.2	86.1	87.6	75.7	83.6	85.1	86.4	75.6	82.6	84.5	85.3	75.7	110
115	89.9	90.6	81.2	70.8	86.4	87.9	85.7	72.6	82.9	84.7	85.6	73.6	78.8	80.5	82.3	74.8	78.1	79.9	81.4	74.7	77.4	78.9	80.8	74.8	115
120	84.1	85.4	79.5	70.2	81.2	82.7	83.4	71.8	77.6	79.2	80.6	72.7	73.9	75.5	76.8	73.9	72.9	74.8	76.1	73.9	72.3	74.1	75.6	73.9	120
125	78.6	79.8	77.7	69.6	75.9	77.3	78.5	71.1	72.8	74.3	75.6	72	69	70.6	72.1	72.3	68.4	70	71.4	73	67.6	69.3	70.8	71.8	125
130	73.8	74.9	75.8	69.2	71.3	72.7	73.9	70.4	68.4	69.6	71.1	70.8	64.5	66	67.6	69.6	64.1	65.4	67	69.2	63.3	65	66.3	68.6	130
135	69.2	70.5	71.5		66.8	68.1	69.1	69.6	64.1	65.5	66.6	68.4	60.5	61.8	63.4	65.4	59.9	61.5	62.7	64.8	59.4	60.7	62	64.1	135
140	64.7	65.8	66.8		62.6	63.8	64.8	66.3	60.2	61.5	62.4	64.1	56.7	58.1	59.2	61.2	56.3	57.5	58.8	60.8	55.5	57	58.3	60.1	140
145	60.3	61.4	62.3		58.9	60.1	61		56.3	57.5	58.7	60.2	53.2	54.6	55.7	57.4	52.8	53.9	55.1	56.9	52.1	53.3	54.5	56.4	145
150	56.3	57.3	58		55.2	56.3	57.2		52.8	53.9	55	56.2	49.9	51.1	52.2	53.8	49.4	50.5	51.7	53.2	48.6	49.8	51	52.8	150
155	52.6	53.4	54.1		51.4	52.5	53.4		49.6	50.7	51.6	52.8	46.7	47.9	49	50.4	46.1	47.4	48.3	49.8	45.6	46.6	47.8	49.3	155
160	49	49.9	50.4		48	48.9	49.7		46.5	47.6	48.4		43.7	44.6	45.7	47	43.1	44.3	45.2	46.6	42.6	43.8	44.7	46.2	160
165	45.8	46.5			44.7	45.5	46.2		43.5	44.4	45.2		40.9	41.8	42.7	43.9	40.4	41.5	42.4	43.6	39.9	41	41.8	43.3	165
170	42.8	43.4			41.7	42.4	43.1		40.5	41.4	42.1		38.3	39.2	40.1		37.9	38.8	39.8	40.8	37.4	38.4	39.2	40.4	170
175	39.9	40.4			38.8	39.5	40		37.6	38.5	39.2		35.6	36.5	37.4		35.4	36.3	37.2		34.9	35.8	36.6		175
180	36				36.2	36.7			34.9	35.7	36.3		33	33.9	34.7		33	33.9	34.7		32.5	33.4	34.2		180
185					33.6	34.2			32.4	33.1	33.7		30.5	31.3	32.1		30.5	31.4	32.2		30.2	31.1	31.9		185
190					31.3	31.7			30.1	30.8	31.2		28.1	29	29.5		28.2	29	29.6		27.8	28.7	29.4		190
195					29				27.9	28.4	28.8		25.9	26.6	27.3		26	26.7	27.3		25.6	26.4	27		195
200					22.5				25.8	26.3			23.8	24.5	25		23.8	24.6	25.1		23.4	24.2	24.9		200
205									23.7	24.2			21.7	22.3	22.9		21.8	22.5	23		21.5	22.1	22.7		205
210									21.9	22.3			19.9	20.5	20.9		19.9	20.5	21		19.6	20.2	20.7		210
215									19.7				18.1	18.6			18.1	18.7	19.1		17.8	18.3	18.7		215
220													16.4	16.8			16.4	16.9			16	16.6			220
225													14.8	15.2			14.8	15.3			14.4	15			225
230													13.2				13.3	13.6			12.9	13.3			230
235													9.7				11.8				11.5	11.8			235
240																	9.6				10.1				240
245																					6.1				245

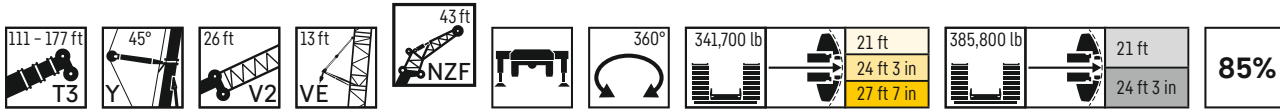
* adapter - pièce d'adaptateur

275_308_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2ENZF 43 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
34	174.6				178.5																				34
36	171				175.2																				36
38	168.2				172																				38
40	164.7				168.5	135.2																			40
45	156.9	128.4			161.3	130.6				160.7	130.1				158.1						156.3				45
50	149.8	123.7	104.4		154.7	126.6				154.6	125.9	105.1			152.2	125					151.1				50
55	143.7	119.6	101.4		148.2	122.4	102.7			148.4	122.4	102.3			147.1	121.4	101.7				144.5	121.1			55
60	137.9	115.8	98.7	70.6	142.7	118.9	100.1	71.6		143.3	119.1	100	71.6	140.6	118.3	99.3					137.5	118.1	99.5		60
65	132.7	112.4	95.9	69.3	137.3	115.2	97.7	70.3		138.6	115.8	97.7	70.4	132.6	115.2	97.1	70.3				130.4	114.9	97.3		65
70	127.8	109.1	93.2	68	132.4	111.9	95.4	69		133.8	112.6	95.6	69.2	126	112.5	95.2	69.2				123.3	112.3	95.3	69.6	70
75	123.2	106.2	90.8	66.9	128.1	108.8	93.2	67.9		127.5	109.9	93.4	68.1	119.3	109.7	93.3	68.2				117.4	109.8	93.5	68.7	75
80	119.1	103.3	88.5	65.9	123.9	106	91.1	66.8		121.4	107.1	91.4	67.2	113.3	107.1	91.4	67.3				111.8	107.2	91.7	67.7	80
85	115.2	100.7	86.4	64.9	119.6	103.4	88.9	65.8		115	104.5	89.6	66.2	107.8	104	89.6	66.3				106.4	103	90.1	66.8	85
90	111.5	98.1	84.3	64	116.2	101.1	87	64.9		109.1	102.1	87.9	65.2	103.2	99.8	87.9	65.5				101.8	98.3	88.4	66	90
95	108.1	95.5	82.5	63.1	110.8	98.6	85	64		103.6	99	86.3	64.5	98.4	95.4	86.4	64.7				97.1	94.1	86.8	65.1	95
100	105	93.1	80.7	62.3	104.7	96.4	83.4	63.3		98.4	95.2	84.7	63.7	93.4	91	84.9	63.9				92.6	90	85.3	64.4	100
105	101.4	90.7	79.1	61.7	98.5	94.2	81.7	62.5		93.1	90.5	83	63	88.8	87	82.7	63.2				88.1	86.2	82.6	63.7	105
110	96.4	88.5	77.7	61.1	92.2	91.9	80	61.9		88.1	86.5	81.4	62.3	83.6	83.3	79.8	62.5				83.1	82.5	79.3	63	110
115	90.1	86.5	76.2	60.5	86.5	87.8	78.5	61.2		82.7	82.5	79.8	61.6	78.3	79.1	76.7	61.9				77.8	78.9	76.1	62.4	115
120	84.8	84.3	74.9	60.1	81	83.2	77.2	60.7		77.5	78.7	77.3	61	73.2	75.3	73.6	61.3				72.6	74.7	73.2	61.8	120
125	79.4	81.2	73.8	59.7	76.2	78	75.9	60.2		72.8	74.6	74.1	60.5	68.5	70.6	70.7	60.7				68.1	70.1	70.3	61.2	125
130	74.8	76.5	72.6	59.4	71.3	73.3	74	59.8		68.4	70.4	71.1	60	64.1	66.2	67.5	59.7				64.1	65.9	67.5	60.2	130
135	70	71.6	71.4	59.2	67.3	68.9	70.5	59.4		64.1	66	67.5	59.6	60.2	62.1	64	58.3				60	61.9	63.6	58.6	135
140	65.9	67.4	68.9	59	63.3	64.8	66.4	59.1		60.3	61.9	63.7	59	56.5	58.4	59.9	56.7				56.3	58	59.9	57.1	140
145	62.2	63.4	64.8		59.4	60.9	62.2	58.9		56.7	58.4	59.7	57.9	52.9	54.7	56.4	55.2				52.8	54.5	56.2	55.6	145
150	58.1	59.5	60.7		55.9	57.3	58.6	58.7		53.5	54.8	56.3	56.5	49.8	51.3	52.9	53.7				49.6	51.2	52.7	54.1	150
155	54.4	55.6	56.7		52.5	53.9	55.1	56.6		50.1	51.4	53	54.3	46.7	48.1	49.7	51.7				46.3	48.1	49.6	51.4	155
160	50.8	52	52.9		49.3	50.6	51.8			46.9	48.3	49.6	51.3	43.5	45.2	46.5	48.5				43.6	45	46.4	48.5	160
165	47.6	48.6	49.4		46	47.3	48.3			44.2	45.4	46.6	48.2	40.9	42.2	43.5	45.5				40.9	42.3	43.6	45.3	165
170	44.5	45.4	46.1		43.1	44.2	45.1			41.6	42.8	43.9		38.3	39.5	40.8	42.5				38.3	39.7	40.8	42.5	170
175	41.6	42.5	43.1		40.2	41.3	42.1			38.8	40	41.1		35.9	37.1	38.3	39.8				35.9	37.1	38.4	39.9	175
180	38.9	39.6			37.5	38.4	39.2			36.1	37.3	38.2		33.5	34.7	35.8					33.6	34.8	35.8	37.3	180
185	36.4	37			35	35.8	36.5			33.6	34.7	35.5		31.3	32.4	33.5					31.4	32.6	33.6		185
190	33.5				32.5	33.3	33.9			31.2	32.2	33		28.9	30.2	31.2					29.2	30.4	31.4		190
195					30.3	31				29	29.9	30.6		26.7	27.8	28.7					27	28.2	29		195
200					28.1	28.8				26.9	27.7	28.3		24.5	25.6	26.5					24.9	25.9	26.8		200
205					26.1					24.8	25.6	26.2		22.6	23.6	24.3					22.9	23.8	24.7		205
210					21.9					22.9	23.7			20.7	21.6	22.3					21	21.9	22.6		210
215										21.2	21.8			18.9	19.7	20.3					19.2	20	20.7		215
220										19.4	20			17.2	18	18.5					17.4	18.2	18.8		220
225										17.8				15.6	16.2						15.8	16.5	17.1		225
230										11.2				14	14.6						14.2	14.9			230
235														12.6	13.1						12.7	13.3			235
240														11.2							11.3	11.9			240
245														8.9							10	10.4			245
250																					8.3				250
255																								5.6	255

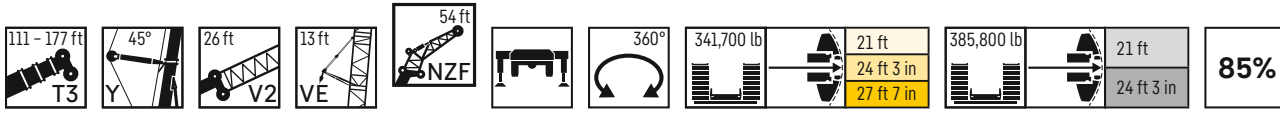
* adapter - pièce d'adaptateur

275_308_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2ENZF 54 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*										
	NZF 54 ft																														
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
36	136.6				141.3																								36		
38	132.3				137.4							136.2																	38		
40	128.9				133.6							133.4																	40		
45	120.2	89.1			125.7	91.9						125.5					123.9						121.5						45		
50	112.7	84.9			118.1	87.7						118.4	87.3				117.7						116.1				115.4		50		
55	105.8	81	65.4		111.2	83.7	66.8					112.5	84	66.7			111.9	83.9					110.4	82.9			109.9	82.6	55		
60	99.8	77.4	63.2		105.5	80.1	64.6					106.7	80.7	64.6			106.7	80.8	64.8				105.3	80.2			105.2	79.9	60		
65	94.5	74.2	61	45.5	100	77.1	62.5	46.5				101.4	77.6	62.7			102	77.9	63				101.1	77.4	62.5		100.5	77.1	62.3	65	
70	89.7	71.2	59.1	44.4	95	74	60.6	45.4				96.5	74.7	60.8	45.6		97.5	75.3	61.3				96.7	74.8	60.8		96.6	74.8	60.8	70	
75	85.1	68.3	57.2	43.4	90.4	71	58.8	44.4				92.2	72	59.1	44.6		93.4	72.8	59.6	45.2			92.7	72.4	59.3	45	92.7	72.3	59.2	75	
80	81.3	65.8	55.5	42.4	86	68.5	57.1	43.4				88.2	69.5	57.6	43.7		89.6	70.5	58.1	44.3			89	70	57.8	44.2	89	70	57.8	44.1	80
85	77.6	63.4	53.7	41.5	82.3	66.2	55.5	42.5				84.6	67.3	56	42.9		86.2	68.2	56.7	43.5			85.6	67.9	56.4	43.3	85.5	67.9	56.4	43.4	85
90	74.2	61.2	52.1	40.7	78.8	63.9	53.9	41.7				81	65.1	54.6	42.1		83.1	66.2	55.3	42.7			82.5	65.9	55.1	42.6	82.7	65.9	55.1	42.6	90
95	71	59.2	50.5	39.9	75.6	61.9	52.6	40.9				77.8	63	53.2	41.3		79.9	64.4	54.1	42			79.5	64.1	53.9	42	79.7	64.3	53.8	41.9	95
100	68	57.3	48.9	39.2	72.4	59.9	51.2	40.1				75.2	61.3	51.9	40.6		77.2	62.5	52.8	41.2			77	62.4	52.7	41.2	77.1	62.4	52.7	41.2	100
105	65.5	55.4	47.5	38.5	69.8	58	49.8	39.5				72.4	59.5	50.7	39.9		74.4	60.9	51.6	40.6			74.5	60.8	51.5	40.6	74.5	60.8	51.6	40.6	105
110	62.9	53.5	46.2	37.9	67.3	56.3	48.4	38.8				69.7	57.7	49.5	39.3		71.9	59.2	50.6	40			71.9	59.1	50.5	39.9	72	59.3	50.5	40	110
115	60.5	51.9	44.9	37.3	64.7	54.6	47.1	38.2				67.3	56.1	48.4	38.6		69.7	57.7	49.5	39.4			69.7	57.7	49.5	39.4	69.8	57.8	49.5	39.4	115
120	58.3	50.2	43.8	36.7	62.5	53	45.9	37.6				65	54.6	47.3	38.1		67.4	56.2	48.5	38.8			67.5	56.2	48.5	38.8	67.8	56.3	48.5	38.8	120
125	56.3	48.6	42.7	36.2	60.3	51.6	44.8	37.1				62.9	53.2	46.3	37.6		65.3	54.8	47.6	38.3			65.5	54.9	47.6	38.3	65.5	55	47.6	38.3	125
130	54.4	47.2	41.7	35.8	58.3	50.2	43.8	36.6				60.9	51.8	45.2	37.1		63	53.5	46.6	37.9			63.4	53.5	46.7	37.8	63.1	53.7	46.7	37.9	130
135	52.6	45.7	40.7	35.4	56.4	48.8	42.9	36.1				59	50.6	44.1	36.6		60.9	52.1	45.7	37.4			60.1	52.3	45.8	37.4	59.8	52.4	45.9	37.5	135
140	50.8	44.5	39.9	35	54.6	47.5	41.9	35.7				57.2	49.3	43.2	36.2		57.6	51	44.7	36.9			56.8	51.1	45	37	56.1	51.2	45	37	140
145	49.1	43.3	39.1	34.7	53	46.2	41	35.3				55.5	48.2	42.3	35.8		54	49.9	43.9	36.5			53.5	49.9	44.1	36.6	52.8	50.1	44.2	36.6	145
150	47.4	42.1	38.3	34.5	51.3	45	40.1	35				53.5	47	41.4	35.4		50.7	48.7	43	36.1			50.1	48.9	43.3	36.2	49.5	49	43.5	36.2	150
155	45.8	41.1	37.6	34.3	49.9	43.8	39.4	34.7				50.8	46	40.6	35		47.7	47.7	42.3	35.8			47	47.7	42.5	35.8	46.3	48	42.6	35.8	155
160	44.3	40	36.9		48.5	42.8	38.6	34.5				47.9	44.9	39.9	34.8		44.8	46.3	41.5	35.4			44.2	45.6	41.7	35.5	43.7	45.5	41.8	35.5	160
165	43	39.1	36.4		47	41.7	37.9	34.3				45	43.8	39.2	34.5		42	43.7	40.8	35.1			41.6	43.2	41	35.2	40.9	42.7	41.1	35.3	165
170	41.7	38.3	35.9		44.6	40.8	37.3					42.4	42.7	38.6	34.3		39.4	41.1	40.1	34.9			39.1	40.7	40.3	34.9	38.5	40.1	40.4	35	170
175	40.6	37.5	35.5		41.8	39.9	36.8					39.9	41.3	37.9	34.1		37	38.6	39.1	34.6			36.6	38.3	39.5	34.7	36.2	37.8	38.9	34.7	175
180	39.5	36.8	35.1		39.1	39.1	36.2					37.5	39	37.3			34.8	36.3	37.8	34.4			34.3	36	37.3	34.5	33.8	35.3	36.9	34.5	180
185	38	36.1	34.8		36.5	37.6	35.8					35	36.4	36.8			32.6	34.1	35.4	34.3			32.2	33.8	35	34.3	31.7	33.1	34.6	34.3	185
190	35.7	35.6			34.1	35.3	35.4					32.8	34.1	35.2			30.6	32	33.2	34.1			30.2	31.6	32.8	33.9	29.7	31.1	32.3	33.8	190
195	33.4	34.2			31.9	32.9	33.8					30.4	31.7	32.8			28.4	29.8	31				28.3	29.6	30.7	32.3	27.8	29.1	30.4	32.1	195
200	31.3				29.7	30.7	31.4					28.3	29.5	30.5			26.3	27.7	28.9				26.3	27.6	28.8		25.9	27.2	28.4		200
205	22.7				27.7	28.5						26.3	27.4	28.3			24.3	25.6	26.7				24.2	25.6	26.8		24	25.2	26.4		205
210					25.8	26.5						24.4	25.4	26.2			22.4	23.6	24.6				22.4	23.6	24.6		22	23.3	24.3		210
215					24	24.6						22.6	23.5	24.2			20.6	21.7	22.6				20.5	21.7	22.7		20.1	21.3	22.3		215
220					21.2							20.8	21.7				18.8	19.9	20.8				18.8	19.9	20.8		18.4	19.5	20.5		220
225												19.2	20				17.2	18.2	18.9				17.1	18.2	18.9		16.8	17.9	18.7		225
230												17.6	18.3				15.6	16.5	17.2				15.6	16.5	17.3		15.2	16.2	17		230
235												16.2					14.1	15					14.1	14.9	15.6		13.7	14.7	15.3		235
240												11.5					12.7	13.4					12.6	13.5			12.3	13.1	13.8		240
245																	11.3	12					11.3	12			10.9	11.7			245
250																	10	10.6					10	10.6			9.6	10.3			250
255																	8.2						8.7	9.3			8.4	9			255
260																											7.2				260
265																											5.1				265

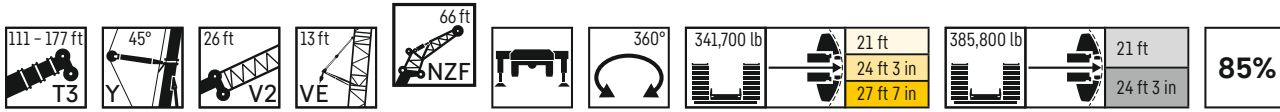
* adapter - pièce d'adaptateur

275_308_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2ENZF 66 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*							
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°				
36					121.6																				36			
38	116.2				119.5																				38			
40	113.9				116.9				115.6																40			
45	108.1				111.3				110.5				108.8												45			
50	103	82.8			106.1	84.2			105.8				104.3								104.1			103.6	50			
55	98.2	79.8			101.4	81.3			101.5	81.2			100.5								100.3			99.9	55			
60	93.9	76.8	64.6		97.1	78.5	65.5		97.5	78.4			96.8	77.9						96.5	77.9			96.3	77.7	60		
65	89.6	74.2	62.3		92.8	76	63.5		93.8	76	63.5		93.3	75.5						93.2	75.8			93.1	75.6	65		
70	86	71.8	60.5		89.2	73.6	61.7		90.1	73.8	61.7		89.8	73.3	61.1					90.1	73.6	61.5		89.7	73.6	61.3	70	
75	82.5	69.4	58.6	43.6	85.9	71.2	59.9	44.3	86.9	71.6	59.9		86.9	71.5	59.7					87	71.8	59.9		86.9	71.5	59.8	75	
80	79.5	67	56.8	42.7	82.6	69.1	58.1	43.4	83.8	69.7	58.4	43.5	84	69.5	58.2					84.3	69.8	58.5		84.2	69.8	58.4	80	
85	76.6	64.7	55.2	41.9	79.8	66.9	56.6	42.6	81	67.7	56.8	42.7	81.5	67.7	56.8	42.7				81.8	68.1	57.1	43.2	81.7	68.1	57.1	43.2	85
90	73.9	62.5	53.7	41.1	77	64.8	55.1	41.8	78.4	65.7	55.4	42	79	66	55.5	42				79.3	66.2	55.8	42.5	79.2	66.2	55.8	42.5	90
95	71.4	60.5	52.2	40.4	74.4	62.7	53.6	41	75.9	63.9	54	41.2	76.6	64.1	54.2	41.3				77.1	64.5	54.6	41.8	76.9	64.5	54.5	41.8	95
100	69	58.6	50.7	39.7	72.1	61	52.3	40.3	73.4	62	52.8	40.6	74.4	62.4	53	40.6				74.8	62.7	53.4	41.1	74.7	62.7	53.4	41.2	100
105	66.6	56.8	49.2	39.1	69.8	59.1	51.1	39.7	71.4	60.3	51.6	39.9	72.3	60.8	51.9	40.1				72.8	61.1	52.3	40.6	72.9	61.2	52.3	40.6	105
110	64.2	55.1	47.9	38.5	67.6	57.3	49.8	39.1	69.3	58.7	50.5	39.4	70.4	59.3	50.8	39.5				70.8	59.7	51.2	40	70.9	59.7	51.2	40.1	110
115	61.9	53.5	46.6	37.9	65.5	55.8	48.6	38.5	67.4	57	49.5	38.8	68.4	57.7	49.8	39				69	58.3	50.2	39.5	68.9	58.2	50.2	39.5	115
120	59.7	52	45.4	37.4	63.4	54.3	47.4	38	65.5	55.5	48.4	38.3	66.5	56.3	48.8	38.5				67	56.9	49.3	39	66.9	56.8	49.2	39	120
125	57.9	50.4	44.2	36.9	61.3	52.8	46.3	37.5	63.5	54.2	47.4	37.8	64.7	54.9	47.8	38				64.9	55.5	48.4	38.5	64.3	55.6	48.4	38.5	125
130	56	48.9	43.2	36.4	59.4	51.5	45.2	37	61.7	52.8	46.4	37.3	62.5	53.7	46.9	37.5				62.5	54.3	47.5	38.1	61.7	54.3	47.5	38.1	130
135	54.2	47.5	42.3	36.1	57.7	50.2	44.1	36.6	59.8	51.5	45.5	36.9	60	52.4	46.1	37.1				60	53.1	46.7	37.6	59	53.2	46.7	37.6	135
140	52.6	46.2	41.3	35.7	56	48.9	43.2	36.2	58.1	50.3	44.5	36.5	56.8	51.2	45.3	36.7				56.6	51.9	45.8	37.2	56	52	45.8	37.3	140
145	50.9	45	40.5	35.4	54.3	47.7	42.3	35.8	56.5	49.2	43.5	36.1	53.6	50.1	44.5	36.3				53.3	50.8	45.1	36.9	52.8	50.9	45.1	36.9	145
150	49.4	43.7	39.7	35.1	52.8	46.5	41.4	35.5	54	48.1	42.7	35.8	50.4	49.1	43.6	36				50.1	49.8	44.3	36.5	49.5	49.9	44.3	36.5	150
155	47.9	42.7	38.9	34.9	51.2	45.3	40.6	35.2	51	47.1	41.8	35.4	47.2	48.1	42.8	35.6				47	48.4	43.5	36.2	46.4	48.7	43.6	36.2	155
160	46.3	41.6	38.2	34.6	49.8	44.2	39.8	35	48.1	46.1	41.1	35.2	44.5	46.5	42.1	35.4				44.3	46.3	42.7	35.9	43.6	46	42.8	35.9	160
165	44.9	40.7	37.5	34.4	47.9	43.2	39.1	34.8	45.5	44.1	40.3	34.9	41.7	44	41.3	35.1				41.7	43.9	42	35.6	41	43.3	42.1	35.6	165
170	43.7	39.7	36.9		45.2	42.2	38.5	34.6	42.7	44.1	39.6	34.7	39.2	41.4	40.6	34.8				39.1	41.2	41.2	35.3	38.6	40.8	41.5	35.4	170
175	42.4	38.9	36.4		42.7	41.3	37.8	34.4	40.3	41.9	39	34.5	36.9	38.9	39.8	34.6				36.9	38.9	40	35.1	36.4	38.3	39.8	35.1	175
180	41.3	38.1	35.9		40.1	40.5	37.2		37.9	39.6	38.4	34.4	34.7	36.5	38	34.4				34.7	36.6	38.2	34.9	34.1	36	37.7	34.9	180
185	39.2	37.4	35.5		37.6	38.9	36.7		35.8	37.3	37.7	34.2	32.5	34.3	35.9	34				32.5	34.2	35.9	34.5	32	33.9	35.5	34.4	185
190	36.8	36.8	35.1		35.2	36.7	36.2		33.6	35.1	36.6	34.1	30.5	32.2	33.8	33.4				30.4	32.2	33.7	33.8	30	31.7	33.4	33.7	190
195	34.6	35.6	34.9		32.9	34.3	35.2		31.4	33	34.4		28.5	30.2	31.7	32.5				28.6	30.2	31.8	33	28.1	29.7	31.2	32.9	195
200	32.4	33.4			30.8	32.1	33.1		29.2	30.7	32		26.7	28.3	29.8	31.3				26.8	28.3	29.7	31.7	26.3	27.8	29.3	31.2	200
205	30.3	31.2			28.8	29.9	30.9		27.2	28.7	29.9		24.8	26.4	27.8					25	26.5	27.9	29.7	24.5	26	27.4	29.3	205
210	28.4				26.8	27.8	28.7		25.3	26.6	27.7		23	24.6	25.8					23.3	24.7	26.1		22.9	24.3	25.6		210
215	22.6				25	25.9			23.4	24.7	25.7		21.2	22.6	23.9					21.5	22.9	24.2		21	22.6	23.8		215
220					23.2	24			21.8	22.9	23.8		19.4	20.8	22					19.7	21.1	22.3		19.3	20.8	21.9		220
225					21.5	22.2			20.1	21.2	21.9		17.8	19.1	20.1					18	19.4	20.4		17.6	19	20.1		225
230					19.5				18.5	19.5			16.2	17.4	18.4					16.4	17.7	18.7		16.1	17.3	18.4		230
235					11.8				17	17.8			14.7	15.8	16.7					14.9	16.1	17		14.6	15.7	16.7		235
240									15.6	16.3			13.3	14.3	15.1					13.5	14.5	15.4		13.1	14.2	15.2		240
245									14.2				11.9	12.9	13.5					12.1	13.1	13.8		11.7	12.7	13.5		245
250									10.9				10.6	11.5						10.8	11.7	12.4		10.4	11.4	12.1		250
255													9.4	10.1						9.5	10.3			9.1	10			255
260													8.2	8.9						8.3	9			7.9	8.7			260
265													6.9							7.1	7.8			6.8	7.5			265
270																				6				5.7	6.3			270
275																								4.1				275

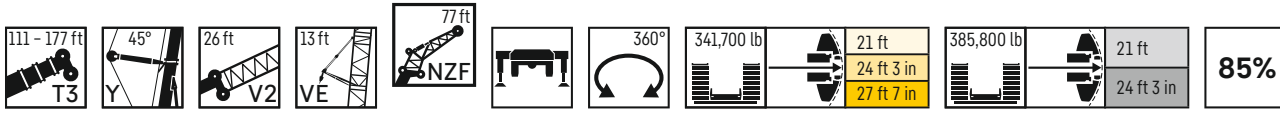
* adapter - pièce d'adaptateur

275_308_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2ENZF 77 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
38				103.1																				38	
40	98.3			101																				40	
45	93.6			96.2				95.3																45	
50	88.8			91.5				91.3				89.8					88.5							50	
55	84.8	68.5		87.6	69.6			87.4	69.5			86.3				85.5					85.1			55	
60	80.9	65.9		83.6	67.4			83.7	67.1			83	66.4			82.3					81.9			60	
65	77.6	63.7	54	80	65	54.8		80.7	65			80	64.4			79.3	64				78.9	63.9		65	
70	74.3	61.5	52.6	76.9	62.8	53.3		77.6	62.9	53.2		77.2	62.6			76.5	62.2				76.4	62.1		70	
75	71.2	59.5	51.2	73.8	61	51.9		74.7	61	51.9		74.6	60.9	51.5		73.9	60.5	51.2			73.8	60.4		75	
80	68.4	57.6	49.9	71	59	50.6		72	59.3	50.6		72.2	59.3	50.3		71.5	58.9	50.1			71.4	58.7	50	80	
85	65.8	55.8	48.4	35.7	68.4	57.3	49.4	36.3	69.5	57.6	49.5	36.3	69.9	57.6	49.3		69.2	57.4	49.1		69.1	57.2	48.9	85	
90	63.5	54.1	47	35	66.1	55.7	48.2	35.5	67.2	56	48.3	35.6	67.5	56.2	48.2	35.6	67.1	56	48		67	55.8	47.9	90	
95	61.3	52.6	45.8	34.2	63.8	54.1	47	34.8	65.1	54.6	47.3	34.9	65.5	54.8	47.2	35	65.2	54.5	47	34.8	65.1	54.4	47	34.8	95
100	59.2	51.1	44.5	33.6	61.8	52.5	45.9	34.2	62.9	53.2	46.3	34.4	63.4	53.4	46.2	34.4	63.3	53.2	46.1	34.3	63.3	53.2	46.1	34.3	100
105	57.3	49.7	43.4	33	59.8	51.2	44.8	33.6	61	51.8	45.3	33.8	61.7	52.1	45.4	33.8	61.5	52	45.3	33.8	61.5	52	45.1	33.7	105
110	55.3	48.3	42.3	32.4	57.9	49.9	43.8	33	59.2	50.6	44.3	33.2	59.9	50.9	44.5	33.3	59.8	50.8	44.4	33.2	59.9	50.8	44.4	33.2	110
115	53.6	47	41.3	31.8	56.1	48.6	42.8	32.4	57.6	49.4	43.5	32.7	58.4	49.8	43.7	32.8	58.3	49.7	43.6	32.7	58.4	49.7	43.6	32.7	115
120	52	45.8	40.4	31.3	54.6	47.4	41.8	31.9	55.8	48.3	42.6	32.1	56.8	48.8	42.9	32.3	56.8	48.7	42.8	32.3	56.8	48.7	42.8	32.3	120
125	50.3	44.5	39.4	30.9	53	46.3	40.9	31.4	54.3	47.1	41.8	31.7	55.3	47.7	42.1	31.9	55.3	47.6	42.1	31.8	55.3	47.7	42.1	31.8	125
130	49	43.2	38.6	30.4	51.5	45.3	40	31	52.8	46.1	40.9	31.2	53.9	46.7	41.4	31.4	53.9	46.6	41.4	31.4	54	46.7	41.4	31.4	130
135	47.6	42.2	37.8	30	50	44.1	39.2	30.6	51.5	45.1	40.1	30.8	52.5	45.7	40.7	31	52.5	45.7	40.7	31	52.7	45.7	40.7	31	135
140	46.3	41.1	37.1	29.6	48.7	43.1	38.4	30.2	50.2	44.1	39.3	30.4	51.2	44.8	39.9	30.6	51.3	44.8	40	30.6	51.3	44.9	40	30.6	140
145	45	40.1	36.3	29.3	47.4	42.1	37.7	29.8	48.9	43.3	38.6	30.1	50	43.9	39.2	30.2	50.1	44	39.3	30.2	50	44	39.3	30.3	145
150	43.8	39.1	35.7	29	46.2	41.1	37	29.5	47.7	42.4	37.8	29.7	48.8	43.1	38.5	29.9	48.9	43.1	38.6	29.9	48.8	43.2	38.7	29.9	150
155	42.4	38.2	35	28.7	45.1	40.2	36.3	29.1	46.6	41.6	37.2	29.4	47.6	42.3	37.9	29.6	46.7	42.3	38	29.6	46.6	42.4	38	29.6	155
160	41.3	37.4	34.4	28.5	44	39.3	35.7	28.9	45.4	40.7	36.6	29.1	45.2	41.5	37.3	29.3	44.4	41.6	37.4	29.3	43.9	41.6	37.4	29.3	160
165	40.2	36.6	33.9	28.3	42.9	38.5	35.1	28.6	44.4	39.8	36	28.8	42.5	40.8	36.7	29	41.8	40.8	36.8	29	41.2	40.9	36.9	29	165
170	39.1	35.8	33.4	28.2	41.8	37.7	34.5	28.4	43.2	39	35.4	28.6	40.1	40.1	36.1	28.7	39.5	40.1	36.2	28.8	38.9	40.2	36.3	28.8	170
175	38.1	35.1	32.9	28.1	40.8	36.9	34	28.2	41.1	38.2	34.9	28.4	37.6	39.1	35.5	28.5	37.2	38.8	35.6	28.5	36.6	38.7	35.7	28.5	175
180	37.2	34.5	32.5		39.8	36.2	33.5	28	38.8	37.5	34.3	28.2	35.5	37.4	35	28.3	35	37.1	35.1	28.3	34.3	36.7	35.2	28.3	180
185	36.3	33.9	32.2		38.5	35.5	33.1	27.9	36.6	36.8	33.9	28	33.4	35.4	34.5	28.1	32.8	35	34.7	28.1	32.3	34.6	34.7	28.1	185
190	35.5	33.3	31.9		36.7	34.9	32.7		34.5	35.8	33.4	27.9	31.4	33.3	34.1	27.9	30.9	32.9	33.9	27.9	30.4	32.4	33.8	27.9	190
195	34.8	32.9	31.6		34.5	34.3	32.3		32.6	34.3	33	27.8	29.5	31.4	32.7	27.8	29	31	32.8	27.8	28.4	30.5	32.2	27.8	195
200	33.9	32.4	31.4		32.2	33.3	32		30.7	32.3	32.6	27.7	27.6	29.5	31.2	27.6	27.2	29.1	30.8	27.6	26.8	28.6	30.4	27.6	200
205	31.9	32	31.3		30.2	31.7	31.7		28.7	30.4	31.8		25.9	27.6	29.2	27.5	25.5	27.2	28.9	27.5	25	26.8	28.4	27.5	205
210	29.9	31			28.3	29.7	30.8		26.7	28.3	29.8		24.2	25.9	27.5	27.1	23.8	25.6	27.1	27.1	23.3	25.1	26.7	27.1	210
215	28.1	29			26.5	27.7	28.7		24.9	26.4	27.7		22.6	24.2	25.7		22.2	23.9	25.4	26.6	21.8	23.5	24.9	26.3	215
220	26.3	27.1			24.7	25.8	26.7		23.1	24.6	25.8		20.9	22.5	23.9		20.7	22.3	23.7		20.3	21.9	23.3		220
225	22.4				23	24			21.4	22.8	23.9		19.2	20.8	22.1		19	20.6	22		18.7	20.3	21.7		225
230					21.4	22.3			19.9	21.1	22.2		17.6	19	20.4		17.4	19	20.4		17.1	18.7	20		230
235					19.9	20.7			18.4	19.5	20.4		16.1	17.5	18.7		16	17.4	18.6		15.6	17.1	18.3		235
240					18.4				17	18	18.8		14.7	16	17.1		14.5	15.9	17.1		14.2	15.5	16.7		240
245					12.6				15.5	16.5			13.3	14.5	15.5		13.1	14.4	15.5		12.7	14.1	15.2		245
250									14.3	15			11.9	13.1	13.9		11.8	13	14		11.4	12.6	13.7		250
255									12.9	13.6			10.7	11.7	12.5		10.6	11.7	12.5		10.2	11.3	12.2		255
260									10.7				9.5	10.4			9.4	10.4	11.1		8.9	10	10.8		260
265													8.3	9.2			8.2	9.1			7.8	8.8			265
270													7.2	7.9			7.1	7.9			6.7	7.6			270
275													6.2				6	6.7			5.7	6.4			275
280																	5				4.6	5.3			280

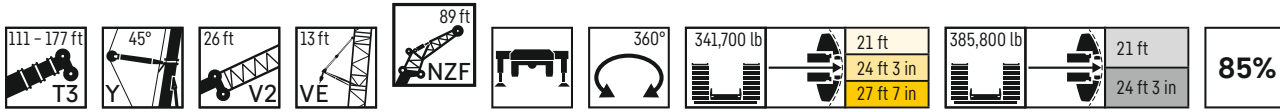
* adapter - pièce d'adaptateur

275_308_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2ENZF 89 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*					
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°		
40					88																				40	
45	81.3				83.6							82.7													45	
50	77.3				79.6							79.1													50	
55	73.7				76							75.8							74.9				74.6		55	
60	70.3	56.9			72.6	58.2						72.5	57.8						71.9				71.6		60	
65	67.2	54.9			69.5	56.2						69.6	55.9						69.4				69.2		65	
70	64.4	53			66.7	54.1	45.6					67.1	54						66.9	53.9			66.9	53.8	70	
75	61.8	51.2	43.7		63.8	52.4	44.2					64.4	52.5	44.1					64.7	52.5			64.4	52.4	75	
80	59.4	49.6	42.5		61.5	50.7	43.1					62.2	50.8	42.9					62.5	51.1			62.4	51	80	
85	56.9	47.9	41.3		59.3	49	42					59.9	49.4	42					60.6	49.7	42.1		60.4	49.6	42	85
90	55	46.5	40.2		57	47.7	41					57.9	47.9	41					58.9	48.7	41.5		58.6	48.3	41.2	90
95	52.9	45	39	28.9	55.2	46.2	39.9	29.4				56	46.6	40	29.4				57	47.4	40.6		56.7	47.1	40.4	95
100	51.2	43.8	37.9	28.3	53.1	45	39	28.8	54.2	45.4	39.1	28.8	55.3	46.2	39.7	29.4		55	46	39.6		55	46	39.5	100	
105	49.4	42.5	36.9	27.7	51.5	43.7	38.1	28.1	52.4	44.2	38.2	28.2	53.6	45	38.9	28.9		53.5	44.9	38.8	28.8	53.5	44.8	38.7	28.8	105
110	47.7	41.3	35.9	27.1	49.9	42.6	37.2	27.6	50.8	43.1	37.4	27.8	52.1	44	38.1	28.4		52	43.8	38	28.3	52	43.8	38	28.3	110
115	46.1	40.2	35	26.6	48.3	41.4	36.2	27.1	49.3	42.1	36.7	27.3	50.6	42.9	37.4	27.9		50.6	42.8	37.3	27.8	50.6	42.8	37.3	27.8	115
120	44.6	39	34.1	26.1	46.8	40.4	35.3	26.6	47.9	41.1	35.9	26.8	49.3	41.9	36.7	27.4		49.2	41.9	36.6	27.4	49.2	41.9	36.6	27.4	120
125	43.3	38	33.2	25.7	45.3	39.4	34.5	26.2	46.5	40	35.1	26.3	47.9	41	36	27		47.9	40.9	35.9	27	47.9	41	35.9	27	125
130	41.9	36.8	32.4	25.2	44.1	38.4	33.7	25.7	45.2	39.1	34.3	25.9	46.7	40.1	35.3	26.6		46.6	40	35.3	26.6	46.7	40.1	35.3	26.6	130
135	40.7	35.8	31.7	24.8	42.8	37.5	32.9	25.3	43.9	38.2	33.6	25.5	45.4	39.3	34.7	26.2		45.5	39.2	34.7	26.2	45.6	39.2	34.6	26.2	135
140	39.6	34.9	31	24.5	41.6	36.5	32.2	24.9	42.8	37.4	32.9	25.1	44.3	38.4	34	25.8		44.4	38.4	34	25.8	44.4	38.4	34.1	25.9	140
145	38.5	33.9	30.3	24.1	40.4	35.6	31.5	24.6	41.6	36.5	32.2	24.8	43.1	37.6	33.4	25.5		43.2	37.6	33.4	25.5	43.2	37.7	33.4	25.5	145
150	37.3	33	29.7	23.8	39.4	34.8	30.8	24.2	40.5	35.7	31.6	24.5	42.1	36.9	32.7	25.1		42.2	36.8	32.8	25.2	42.2	36.9	32.8	25.2	150
155	36.2	32.2	29.1	23.5	38.3	33.9	30.2	23.9	39.5	35	30.9	24.1	41.1	36.1	32.1	24.8		41.2	36.2	32.2	24.9	41.3	36.2	32.3	24.8	155
160	35.1	31.4	28.5	23.3	37.3	33.1	29.7	23.6	38.6	34.2	30.3	23.8	40.1	35.4	31.4	24.5		40.3	35.5	31.6	24.5	40.4	35.5	31.6	24.5	160
165	34.1	30.7	28	23	36.4	32.3	29.1	23.4	37.7	33.5	29.8	23.5	39.1	34.8	30.9	24.3		39.3	34.8	31	24.3	39.5	34.9	31.1	24.3	165
170	33.2	30	27.5	22.8	35.5	31.6	28.6	23.1	36.7	32.8	29.3	23.3	38.3	34.1	30.4	24		38.4	34.2	30.5	24	38.1	34.2	30.6	24	170
175	32.3	29.3	27.1	22.7	34.6	30.9	28.1	22.9	35.9	32	28.8	23	37	33.4	29.9	23.7		37.2	33.6	30	23.7	36.5	33.6	30.1	23.8	175
180	31.4	28.7	26.6	22.5	33.7	30.2	27.6	22.7	35.1	31.3	28.3	22.8	35.7	32.9	29.4	23.5		35.2	33	29.5	23.5	34.6	33.1	29.6	23.5	180
185	30.6	28.1	26.2	22.4	32.8	29.6	27.2	22.5	34.3	30.7	27.9	22.7	33.6	32.2	28.9	23.3		33	32.3	29.1	23.3	32.4	32.5	29.2	23.3	185
190	29.8	27.6	25.9		32	28.9	26.8	22.4	33.6	30.1	27.4	22.5	31.7	31.6	28.5	23.1		31	31.8	28.6	23.1	30.6	31.7	28.7	23.1	190
195	29.1	27.1	25.6		31.1	28.4	26.4	22.3	32.2	29.5	27	22.3	29.7	31	28.1	22.9		29.2	31.1	28.2	22.9	28.7	30.7	28.3	22.9	195
200	28.4	26.6	25.3		30.4	27.9	26	22.3	30.5	28.9	26.7	22.2	28	30	27.7	22.7		27.4	29.4	27.8	22.7	26.9	29.1	27.9	22.7	200
205	27.8	26.2	25.1		29.7	27.4	25.7		28.8	28.4	26.3	22.1	26.2	28.2	27.3	22.6		25.8	27.8	27.4	22.6	25.2	27.3	27.5	22.6	205
210	27.3	25.8	24.9		28.9	27	25.4		27.1	27.9	26	22.1	24.6	26.5	26.9	22.5		24.1	26	27.1	22.5	23.6	25.7	26.8	22.5	210
215	26.7	25.5	24.8		26.9	26.5	25.2		25.3	27.2	25.7		23	24.9	26.5	22.4		22.5	24.4	26.1	22.4	22.1	24	25.8	22.4	215
220	26.2	25.2	24.8		25.2	26.1	25		23.6	25.3	25.4		21.4	23.3	24.9	22.3		21.1	22.9	24.5	22.3	20.6	22.4	24.1	22.3	220
225	25.3	25			23.5	24.9	24.8		21.9	23.6	24.6		19.9	21.8	23.2			19.7	21.4	22.9	22.2	19.2	21	22.5	22.2	225
230	23.7	24.6			22	23.2	24.1		20.4	21.8	23.2		18.4	20.2	21.7			18.2	20	21.4		17.7	19.5	21	21.8	230
235	21.1				20.4	21.6	22.5		18.9	20.2	21.5		16.9	18.5	20			16.7	18.4	19.8		16.4	18.1	19.5		235
240					19	20			17.4	18.7	19.8		15.4	17	18.3			15.2	16.8	18.3		14.8	16.6	18		240
245					17.6	18.5			16	17.3	18.2		14	15.5	16.7			13.9	15.4	16.7		13.4	15.1	16.5		245
250					16.3				14.7	15.8	16.7		12.6	14.1	15.3			12.5	14	15.2		12.1	13.6	14.9		250
255					11.9				13.4	14.4			11.4	12.7	13.7			11.2	12.6	13.8		10.8	12.2	13.5		255
260									12.2	13.1			10.2	11.4	12.4			10	11.3	12.4		9.6	10.9	12		260
265									11	11.8			9	10.1	11			8.8	10	11		8.4	9.7	10.7		265
270									9.4				7.9	8.9				7.7	8.8	9.7		7.3	8.5	9.4		270
275													6.8	7.7				6.6	7.6			6.2	7.3	8.2		275
280													5.7	6.5				5.6	6.5			5.2	6.2			280
285													4.7					4.6	5.4			4.2	5.1			285
290																		3.6	4.3			3.2	4			290

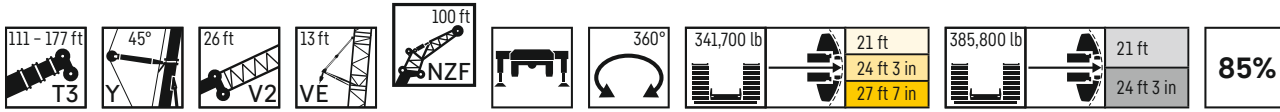
* adapter - pièce d'adaptateur

275_308_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2ENZF 100 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*								
	NZF 100 ft																												
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
45	71.9				74.4				73.7																				45
50	68.7				70.7				70.4				69																50
55	65.6				67.6				67.3				66.2								65.4				65.1				55
60	62.5				64.5	51.5			64.5				63.8							63				62.7					60
65	59.9	48.7			61.9	49.7			61.8	49.4			61.4							60.7				60.4					65
70	57.3	46.9			59.2	48			59.4	47.8			59	47.4						58.5				58.3					70
75	55	45.4			56.8	46.4			57.2	46.3			57	46						56.5	45.5			56.3	45.4				75
80	52.8	43.9	37.4		54.7	44.9	38		55.1	44.9	37.8		55.1	44.7					54.6	44.3			54.4	44.1				80	
85	50.6	42.4	36.4		52.6	43.4	36.9		53.1	43.5	36.8		53.2	43.3	36.5				52.7	43.1			52.7	43				85	
90	48.9	41.1	35.4		50.6	42	35.9		51.3	42.3	35.9		51.5	42.2	35.7				51.1	42	35.5		51.1	41.9	35.4			90	
95	47.1	39.8	34.4		48.8	40.8	35		49.6	41.1	35		49.7	41	34.8				49.5	40.8	34.6		49.3	40.8	34.5			95	
100	45.4	38.6	33.4		47.2	39.6	34.2	25.1	47.9	40	34.2		48.1	40	34				47.9	39.7	33.9		47.9	39.7	33.8			100	
105	43.8	37.4	32.4	24.1	45.5	38.5	33.3	24.5	46.4	38.9	33.4	24.6	46.7	38.9	33.3				46.5	38.7	33.1		46.5	38.7	33.2			105	
110	42.3	36.3	31.5	23.6	44	37.5	32.5	24	45	37.9	32.7	24.1	45.2	37.9	32.7	24.1			45.1	37.8	32.5	24	45.1	37.8	32.5			110	
115	40.9	35.3	30.6	23.1	42.7	36.4	31.7	23.5	43.5	36.8	31.9	23.6	43.9	37	32	23.6			43.9	36.9	31.8	23.6	43.9	36.9	31.8	23.6		115	
120	39.5	34.3	29.8	22.6	41.4	35.5	30.9	23	42.3	35.9	31.3	23.2	42.7	36.1	31.3	23.2			42.6	36.1	31.2	23.1	42.8	36	31.2	23.1		120	
125	38.3	33.4	29.1	22.2	40	34.6	30.1	22.6	41	35.1	30.6	22.8	41.6	35.3	30.7	22.8			41.6	35.2	30.6	22.8	41.6	35.2	30.6	22.8		125	
130	37.1	32.5	28.3	21.8	38.8	33.6	29.3	22.2	39.8	34.2	29.9	22.3	40.5	34.5	30.1	22.4			40.4	34.4	30	22.4	40.4	34.4	30	22.4		130	
135	36	31.5	27.6	21.4	37.6	32.9	28.6	21.8	38.7	33.4	29.3	21.9	39.3	33.7	29.5	22			39.3	33.6	29.5	22	39.4	33.7	29.5	22		135	
140	34.9	30.6	26.9	21	36.6	32	27.9	21.4	37.6	32.6	28.6	21.6	38.3	32.9	28.9	21.7			38.3	32.9	28.9	21.7	38.4	33	28.9	21.6		140	
145	33.9	29.7	26.2	20.6	35.5	31.2	27.3	21	36.6	31.9	27.9	21.2	37.3	32.2	28.3	21.3			37.4	32.2	28.3	21.4	37.4	32.3	28.4	21.3		145	
150	32.9	28.9	25.6	20.2	34.6	30.4	26.6	20.7	35.6	31.2	27.3	20.9	36.3	31.6	27.8	21			36.4	31.6	27.8	21	36.5	31.6	27.9	21		150	
155	31.9	28.1	25.1	19.9	33.7	29.6	26.1	20.4	34.7	30.4	26.7	20.6	35.4	30.9	27.2	20.7			35.5	30.9	27.3	20.7	35.5	30.9	27.3	20.7		155	
160	31	27.3	24.5	19.7	32.8	28.9	25.5	20.1	33.8	29.8	26.2	20.3	34.6	30.2	26.7	20.4			34.7	30.3	26.7	20.4	34.7	30.3	26.8	20.4		160	
165	30	26.6	24	19.4	31.9	28.1	25	19.8	33	29.1	25.7	20	33.7	29.6	26.1	20.1			33.9	29.7	26.2	20.2	34	29.7	26.3	20.2		165	
170	29.1	26	23.5	19.2	31	27.5	24.5	19.6	32.2	28.4	25.2	19.7	32.9	29.1	25.6	19.9			33.1	29.1	25.7	19.9	33.1	29.2	25.8	19.9		170	
175	28.2	25.4	23.1	19	30.3	26.8	24	19.3	31.4	27.8	24.6	19.5	32.2	28.5	25.2	19.7			32.3	28.5	25.3	19.7	32.4	28.6	25.3	19.7		175	
180	27.4	24.7	22.6	18.8	29.4	26.2	23.5	19.1	30.6	27.2	24.2	19.3	31.5	27.9	24.7	19.4			31.6	28	24.8	19.4	31.7	28.1	24.9	19.4		180	
185	26.6	24.2	22.2	18.7	28.6	25.6	23.1	18.9	29.9	26.5	23.7	19.1	30.7	27.4	24.3	19.2			30.9	27.5	24.4	19.2	30.9	27.6	24.5	19.2		185	
190	26	23.6	21.9	18.5	27.9	24.9	22.7	18.7	29.2	26	23.3	18.9	30.1	26.8	23.9	19			30.2	27	24	19	30.2	27.1	24	19		190	
195	25.3	23.1	21.5	18.4	27.1	24.4	22.3	18.5	28.5	25.4	22.9	18.7	29.4	26.3	23.5	18.8			28.9	26.5	23.5	18.8	28.7	26.5	23.6	18.8		195	
200	24.6	22.7	21.2		26.4	23.9	22	18.4	27.8	24.9	22.6	18.5	27.9	25.7	23.1	18.6			27.5	25.9	23.2	18.6	27	26.1	23.3	18.7		200	
205	24	22.2	21		25.7	23.4	21.6	18.3	27.2	24.4	22.2	18.4	26.4	25.2	22.7	18.5			25.9	25.4	22.8	18.5	25.4	25.5	22.9	18.5		205	
210	23.4	21.8	20.7		25.1	23	21.3	18.2	26.5	23.9	21.9	18.3	24.8	24.7	22.4	18.3			24.3	24.9	22.5	18.3	23.8	25	22.5	18.4		210	
215	22.9	21.5	20.4		24.5	22.6	21		25.7	23.4	21.6	18.2	23.2	24.2	22.1	18.2			22.7	24.2	22.1	18.2	22.2	24.3	22.2	18.2		215	
220	22.4	21.1	20.3		23.9	22.1	20.8		24.6	23	21.3	18.1	21.7	23.3	21.7	18.1			21.3	23.2	21.8	18.1	20.8	22.7	21.9	18.1		220	
225	21.9	20.8	20.2		23.4	21.7	20.6		23	22.6	21.1		20.3	22.2	21.4	18			19.8	21.8	21.5	18	19.4	21.4	21.6	18		225	
230	21.4	20.5	20.1		22.8	21.4	20.4		21.4	22.2	20.8		18.9	20.8	21.2	17.9			18.5	20.4	21.2	17.9	18	19.9	21.3	17.9		230	
235	21	20.3			21.5	21.1	20.2		19.9	21.3	20.6		17.5	19.4	20.5	17.9			17.2	19	20.4	17.9	16.7	18.6	20.2	17.9		235	
240	20.7	20.2			20	20.8	20.1		18.4	20.1	20.3		16.1	18	19.6				15.9	17.7	19.3	17.8	15.5	17.2	18.9	17.8		240	
245	19.7				18.6	19.8	20		17	18.5	19.8		14.7	16.5	18				14.5	16.3	17.8		14.2	16	17.5			245	
250	13				17.3	18.4			15.7	17.1	18.3		13.4	15.1	16.5				13.2	15	16.5		12.8	14.6	16.1			250	
255					16	17			14.4	15.7	16.8		12.1	13.7	15.1				11.9	13.6	15		11.5	13.2	14.7			255	
260					14.8	15.6			13.2	14.4	15.3		10.9	12.4	13.7				10.7	12.2	13.6		10.4	11.9	13.3			260	
265					11.6				12	13.1			9.7	11.1	12.3				9.5	11	12.2		9.1	10.7	11.9			265	
270									10.9	11.8			8.6	9.9	10.9				8.4	9.8	10.9		8	9.4	10.6			270	
275									9.8	10.6			7.5	8.7	9.7				7.3	8.6	9.6		6.9	8.2	9.4			275	
280									8.6				6.5	7.6					6.3	7.4	8.4		5.9	7.2	8.1			280	
285													5.4	6.4					5.3	6.3			4.9	6.1	7			285	
290													4.5	5.4					4.3	5.3			3.9	5				290	
295													3.5	4.3					3.4	4.3			2.8	3.9				295	
300																				3.2				2.8					300

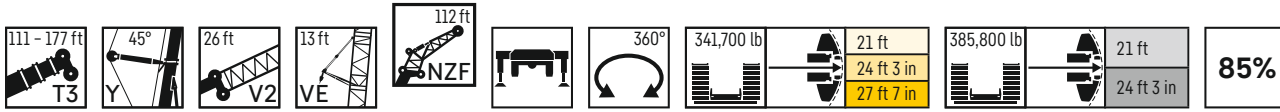
* adapter - pièce d'adaptateur

275_308_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2ENZF 112 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
45	63.3				65.6				62																45
50	60.7				62.5																				50
55	58				59.6				59.4				58.5												55
60	55.4				57				56.8				56.2				55.5				55.2				60
65	53				54.6	43.7			54.6				54.1				53.3				53.1				65
70	50.7	41.4			52.4	42.2			52.3	42			52				51.4				51.2				70
75	48.6	39.9			50.3	40.8			50.5	40.6			50.1	40.1			49.6	39.7			49.6				75
80	46.7	38.6			48.1	39.3			48.5	39.4			48.3	38.9			48	38.7			47.9	38.6			80
85	44.8	37.2	31.7		46.4	38.1	32.1		46.7	38.1	31.9		46.7	37.8			46.4	37.6			46.2	37.5			85
90	43.1	36	30.8		44.5	36.8	31.3		45.2	36.9	31.1		45.2	36.7	30.8		44.9	36.5			44.7	36.5			90
95	41.4	34.9	30		43	35.7	30.4		43.5	35.8	30.4		43.6	35.7	30.1		43.4	35.5	29.9		43.2	35.5	29.8		95
100	40	33.8	29.1		41.4	34.6	29.6		42	34.8	29.6		42.2	34.8	29.4		42	34.6	29.2		41.9	34.5	29.1		100
105	38.5	32.7	28.2		40.1	33.6	28.9		40.7	33.9	28.9		40.9	33.8	28.7		40.8	33.7	28.6		40.6	33.6	28.5		105
110	37.3	31.7	27.4	20.1	38.6	32.7	28.1	20.5	39.4	32.9	28.1		39.7	33	28.1		39.5	32.8	28		39.4	32.8	27.9		110
115	36	30.8	26.6	19.7	37.4	31.7	27.4	20	38.1	32	27.5	20.1	38.4	32.1	27.4		38.2	31.9	27.3		38.2	32	27.3		115
120	34.8	29.8	25.8	19.2	36.2	30.9	26.7	19.5	37	31.1	26.9	19.6	37.4	31.3	26.9	19.6	37.2	31.2	26.8	19.6	37.2	31.2	26.7	19.5	120
125	33.6	29	25.1	18.7	35	30	26	19.1	35.9	30.3	26.3	19.2	36.2	30.5	26.3	19.2	36.2	30.4	26.2	19.2	36.2	30.4	26.2	19.2	125
130	32.5	28.2	24.4	18.4	33.9	29.2	25.3	18.7	34.8	29.6	25.7	18.8	35.3	29.8	25.7	18.9	35.1	29.7	25.7	18.8	35.2	29.7	25.7	18.8	130
135	31.5	27.4	23.8	17.9	32.9	28.5	24.7	18.3	33.7	28.9	25.1	18.5	34.2	29.1	25.2	18.5	34.2	29	25.1	18.5	34.2	29	25.1	18.5	135
140	30.5	26.6	23.1	17.6	32	27.7	24	18	32.8	28.2	24.5	18.1	33.3	28.4	24.7	18.2	33.3	28.3	24.7	18.1	33.3	28.3	24.6	18.1	140
145	29.6	25.8	22.5	17.2	31	27	23.4	17.6	31.8	27.5	23.9	17.8	32.4	27.8	24.2	17.9	32.5	27.7	24.2	17.8	32.5	27.7	24.2	17.8	145
150	28.7	25	21.9	16.9	30.1	26.3	22.8	17.3	30.9	26.9	23.3	17.5	31.6	27.1	23.7	17.6	31.6	27.1	23.7	17.5	31.6	27.1	23.7	17.5	150
155	27.8	24.3	21.4	16.6	29.3	25.6	22.3	17	30.2	26.2	22.8	17.1	30.7	26.5	23.2	17.3	30.8	26.5	23.2	17.2	30.9	26.5	23.2	17.2	155
160	27	23.6	20.8	16.3	28.5	24.9	21.7	16.7	29.3	25.6	22.3	16.8	29.9	25.9	22.7	17	30	25.9	22.7	17	30	25.9	22.7	16.9	160
165	26.1	22.9	20.4	16.1	27.7	24.2	21.2	16.4	28.6	25	21.8	16.6	29.2	25.3	22.2	16.7	29.3	25.3	22.2	16.7	29.3	25.4	22.3	16.7	165
170	25.4	22.3	19.9	15.8	26.9	23.6	20.7	16.1	27.8	24.4	21.3	16.3	28.5	24.8	21.7	16.4	28.6	24.8	21.8	16.4	28.6	24.9	21.8	16.4	170
175	24.5	21.7	19.4	15.6	26.2	22.9	20.3	15.9	27.1	23.8	20.8	16.1	27.8	24.3	21.3	16.2	27.9	24.4	21.3	16.2	27.9	24.4	21.4	16.2	175
180	23.7	21.1	19	15.4	25.4	22.4	19.8	15.7	26.4	23.3	20.4	15.9	27.1	23.8	20.8	16	27.2	23.9	20.9	16	27.3	23.9	20.9	16	180
185	23.1	20.6	18.6	15.2	24.7	21.8	19.4	15.5	25.8	22.7	20	15.6	26.5	23.3	20.4	15.7	26.6	23.4	20.5	15.8	26.7	23.4	20.5	15.8	185
190	22.4	20.1	18.3	15	24.1	21.3	19	15.3	25.2	22.2	19.6	15.4	25.9	22.8	20	15.5	26	22.9	20.1	15.5	26	22.9	20.1	15.6	190
195	21.7	19.6	17.9	14.9	23.4	20.8	18.7	15.1	24.6	21.6	19.2	15.2	25.3	22.3	19.6	15.3	25.4	22.4	19.7	15.4	25.5	22.5	19.8	15.4	195
200	21.1	19.1	17.6	14.8	22.7	20.3	18.3	14.9	24	21.1	18.8	15.1	24.7	21.8	19.3	15.2	24.8	22	19.4	15.2	24.9	22	19.4	15.2	200
205	20.5	18.7	17.3	14.7	22.1	19.8	18	14.8	23.4	20.7	18.5	14.9	24.2	21.4	18.9	15	24.3	21.5	19	15	24.4	21.6	19.1	15	205
210	20	18.3	17.1	14.6	21.5	19.3	17.7	14.7	22.8	20.2	18.2	14.8	23.7	20.9	18.6	14.8	23.4	21	18.7	14.9	23.4	21.1	18.8	14.9	210
215	19.4	17.9	16.8		20.9	18.9	17.4	14.6	22.2	19.7	17.9	14.6	22.6	20.5	18.3	14.7	22.5	20.6	18.4	14.7	21.9	20.7	18.4	14.7	215
220	18.9	17.6	16.5		20.4	18.5	17.1	14.5	21.6	19.3	17.6	14.5	21.5	20.1	18	14.6	21	20.2	18.1	14.6	20.5	20.3	18.2	14.6	220
225	18.5	17.3	16.3		19.9	18.2	16.9		21	18.9	17.3	14.5	20.1	19.6	17.7	14.5	19.7	19.8	17.8	14.5	19.1	19.9	17.8	14.5	225
230	18	17	16.2		19.4	17.8	16.7		20.5	18.6	17.1	14.4	18.7	19.2	17.5	14.4	18.3	19.3	17.5	14.4	17.8	19.5	17.6	14.4	230
235	17.6	16.7	16.1		18.9	17.5	16.5		20.1	18.2	16.8	14.3	17.5	18.7	17.2	14.3	17	18.8	17.3	14.3	16.5	18.4	17.3	14.3	235
240	17.3	16.5	16		18.5	17.2	16.3		18.8	17.9	16.6		16.2	18.1	17	14.2	15.8	17.7	17	14.2	15.3	17.3	17.1	14.2	240
245	16.9	16.3			18.1	16.9	16.1		17.3	17.6	16.4		14.9	16.8	16.8	14.2	14.6	16.5	16.8	14.2	14.1	16.1	16.9	14.2	245
250	16.6	16.1			17.6	16.6	16		16	17.2	16.2		13.6	15.6	16.5		13.4	15.3	16.3	14.1	12.9	14.8	16.4	14.1	250
255	16.4				16.4	16.4	15.9		14.7	16.3	16.1		12.4	14.2	15.7		12.2	14	15.6		11.7	13.5	15.2		255
260	12.7				15.2	16.1			13.4	15	16		11.2	12.9	14.5		11	12.7	14.3		10.6	12.4	14		260
265					14	15			12.3	13.7	14.8		9.9	11.6	13.1		9.7	11.5	13		9.4	11.2	12.7		265
270					12.8	13.7			11.2	12.4	13.5		8.9	10.4	11.7		8.6	10.3	11.7		8.2	9.9	11.4		270
275					10.7				10.1	11.3			7.8	9.3	10.4		7.5	9.1	10.4		7.2	8.7	10.1		275
280					5.1				9	10.1			6.7	8.1	9.2		6.5	8	9.2		6.1	7.6	8.9		280
285									8.1	8.9			5.7	7	8		5.5	6.9	8		5.2	6.5	7.7		285
290									7.1				4.8	5.9	6.8		4.5	5.8	6.8		4.1	5.5	6.5		290
295													3.8	4.9			3.6	4.8	5.7		3.1	4.4	5.4		295
300													2.8	3.9			2.5	3.8				3.4			300
305														2.8				2.6							305

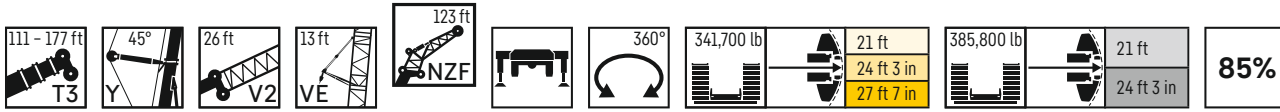
* adapter - pièce d'adaptateur

275_308_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T3YV2ENZF 123 ft



	111 ft + 48 ft*				130 ft + 48 ft*				149 ft + 48 ft*				167 ft + 48 ft*				174 ft + 48 ft*				177 ft + 48 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
45					55.5																				45		
50	54.2				55.1					54.9															50		
55	52.3				53.8					53.4				52.7											55		
60	50				51.8					51.3				50.6				50					49.8		60		
65	48				49.5					49.3				48.9				48.3					48.1		65		
70	45.9	37.4			47.4	38.3				47.4				47				46.4					46.2		70		
75	44.1	36.2			45.5	36.9				45.7	36.8			45.3				44.9					44.7		75		
80	42.3	34.9			43.7	35.7				44	35.6			43.8	35.2			43.3	34.8				43.1		80		
85	40.6	33.7			42.1	34.5				42.2	34.5			42.2	34.2			41.9	33.9				41.8	33.8	85		
90	39.2	32.7	27.8		40.5	33.4	28.2			40.8	33.5			40.8	33.2			40.5	32.9				40.3	32.8	90		
95	37.7	31.6	27		38.9	32.4	27.4			39.3	32.4	27.3		39.4	32.2			39.1	32				39.1	32	95		
100	36.3	30.6	26.3		37.5	31.4	26.7			38	31.4	26.6		38.1	31.3	26.4		38	31.2	26.2			37.8	31.1	100		
105	35	29.6	25.5		36.2	30.3	26			36.8	30.5	26		36.9	30.5	25.8		36.8	30.3	25.7			36.8	30.3	25.6	105	
110	33.8	28.7	24.8		35.1	29.5	25.3			35.6	29.7	25.3		35.7	29.7	25.2		35.6	29.5	25.1			35.6	29.5	25	110	
115	32.6	27.9	24		33.9	28.7	24.7			34.5	28.9	24.7		34.6	28.9	24.6		34.5	28.7	24.5			34.5	28.8	24.5	115	
120	31.6	27	23.2	17.1	32.8	27.8	24	17.5		33.4	28.1	24.1	17.5	33.6	28.1	24.1		33.5	28	24			33.5	28	23.9	120	
125	30.5	26.2	22.5	16.6	31.8	27.1	23.4	17		32.4	27.4	23.6	17.1	32.7	27.4	23.6	17.1	32.6	27.3	23.5			32.7	27.3	23.4	125	
130	29.5	25.5	21.9	16.3	30.7	26.3	22.7	16.6		31.4	26.6	23	16.7	31.8	26.8	23	16.8	31.8	26.7	23	16.7		31.8	26.6	22.9	16.7	130
135	28.5	24.8	21.2	15.9	29.7	25.7	22	16.3		30.5	26	22.5	16.4	30.9	26.1	22.6	16.4	30.8	26	22.5	16.4		30.9	26	22.4	16.4	135
140	27.6	24	20.7	15.5	28.9	25	21.5	15.9		29.6	25.3	21.9	16	30	25.5	22.1	16.1	30	25.4	22	16		30	25.4	22	16	140
145	26.8	23.3	20.1	15.2	28	24.3	20.9	15.5		28.7	24.7	21.4	15.7	29.2	24.9	21.6	15.7	29.2	24.9	21.6	15.7		29.2	24.9	21.6	15.7	145
150	25.9	22.5	19.5	14.9	27.2	23.7	20.3	15.2		27.9	24	20.9	15.4	28.4	24.3	21.1	15.5	28.4	24.3	21.1	15.4		28.5	24.3	21.1	15.4	150
155	25.1	21.8	19	14.6	26.4	23	19.9	14.9		27.2	23.5	20.3	15.1	27.6	23.7	20.7	15.1	27.7	23.7	20.7	15.1		27.7	23.8	20.7	15.2	155
160	24.4	21.1	18.5	14.3	25.6	22.4	19.3	14.6		26.4	22.9	19.8	14.8	26.8	23.2	20.2	14.9	26.9	23.2	20.2	14.9		27	23.2	20.3	14.9	160
165	23.6	20.6	18	14	25	21.8	18.8	14.4		25.7	22.4	19.3	14.5	26.2	22.7	19.7	14.6	26.3	22.7	19.8	14.6		26.3	22.8	19.8	14.6	165
170	22.9	20	17.6	13.8	24.3	21.2	18.4	14.1		25	21.9	18.9	14.3	25.6	22.2	19.3	14.4	25.6	22.2	19.3	14.4		25.7	22.3	19.4	14.4	170
175	22.1	19.4	17.1	13.5	23.6	20.6	17.9	13.8		24.3	21.3	18.4	14	24.9	21.7	18.9	14.1	25	21.8	18.9	14.1		25.1	21.8	19	14.1	175
180	21.4	18.8	16.7	13.3	23	20	17.5	13.6		23.7	20.8	18	13.8	24.3	21.3	18.5	13.9	24.4	21.3	18.5	13.9		24.5	21.3	18.5	13.9	180
185	20.7	18.3	16.4	13.1	22.3	19.5	17.1	13.4		23.1	20.2	17.6	13.5	23.7	20.8	18	13.7	23.8	20.9	18.1	13.7		23.9	20.9	18.1	13.7	185
190	20.1	17.8	16	12.9	21.6	19	16.7	13.2		22.5	19.7	17.2	13.3	23.1	20.3	17.7	13.5	23.3	20.4	17.7	13.5		23.3	20.5	17.8	13.5	190
195	19.5	17.4	15.6	12.7	21	18.4	16.4	13		22	19.2	16.9	13.1	22.6	19.9	17.3	13.3	22.7	20	17.4	13.3		22.8	20	17.4	13.3	195
200	18.9	16.9	15.3	12.5	20.4	17.9	16	12.8		21.4	18.7	16.5	13	22.1	19.4	16.9	13.1	22.2	19.5	17	13.1		22.3	19.6	17.1	13.1	200
205	18.3	16.5	15	12.4	19.8	17.5	15.7	12.6		20.9	18.3	16.2	12.8	21.6	19	16.6	12.9	21.7	19.1	16.7	12.9		21.8	19.2	16.7	12.9	205
210	17.8	16	14.7	12.3	19.2	17	15.4	12.5		20.4	17.9	15.9	12.6	21.1	18.5	16.3	12.7	21.2	18.7	16.4	12.8		21.3	18.7	16.4	12.7	210
215	17.2	15.7	14.4	12.2	18.7	16.7	15.1	12.3		19.8	17.4	15.6	12.5	20.6	18.1	16	12.6	20.8	18.2	16	12.6		20.8	18.3	16.1	12.6	215
220	16.8	15.3	14.2	12.1	18.2	16.3	14.8	12.2		19.3	17	15.3	12.3	20.2	17.7	15.7	12.4	20.3	17.8	15.8	12.5		20.4	17.9	15.8	12.5	220
225	16.3	15	13.9		17.6	15.9	14.5	12.1		18.8	16.6	15	12.2	19.7	17.3	15.4	12.3	19.7	17.4	15.5	12.3		19.8	17.6	15.6	12.3	225
230	15.9	14.7	13.8		17.2	15.5	14.3	12		18.2	16.3	14.8	12.1	19	16.9	15.1	12.2	18.9	17.1	15.2	12.2		18.6	17.2	15.3	12.2	230
235	15.4	14.4	13.6		16.7	15.2	14.1			17.8	15.9	14.5	12	18.2	16.6	14.9	12.1	17.7	16.7	15	12.1		17.2	16.8	15	12.1	235
240	15	14.1	13.4		16.3	14.9	13.9			17.3	15.6	14.2	11.9	17	16.2	14.6	12	16.5	16.4	14.7	12		16	16.5	14.8	12	240
245	14.7	13.9	13.3		15.8	14.6	13.7			16.9	15.3	14	11.9	15.7	15.9	14.4	11.9	15.3	16	14.5	11.9		14.8	16.1	14.5	11.9	245
250	14.4	13.6	13.2		15.5	14.3	13.5			16.5	14.9	13.8		14.6	15.5	14.2	11.8	14.2	15.6	14.3	11.8		13.6	15.5	14.3	11.8	250
255	14	13.4			15.1	14.1	13.3			15.6	14.7	13.6		13.5	15.1	14	11.8	13.1	15	14.1	11.8		12.6	14.5	14.1	11.8	255
260	13.8	13.3			14.7	13.8	13.2			14.6	14.4	13.5		12.2	14.2	13.8		11.9	13.8	13.9	11.7		11.5	13.4	13.9	11.7	260
265	13.5	13.2			14.4	13.6	13.1			13.4	14.2	13.4		11	13	13.6		10.8	12.7	13.6			10.4	12.3	13.6		265
270	12.6				13.9	13.4				12.2	13.7	13.2		9.9	11.7	13		9.7	11.5	13			9.3	11.2	12.8		270
275					12.7	13.3				11.1	12.5	13.1		8.9	10.5	12		8.6	10.3	12			8.2	10	11.7		275
280					11.6	12.6				10.1	11.4	12.4		7.7	9.4	10.8		7.6	9.2	10.7			7.1	8.9	10.4		280
285					10.2					9	10.2	11.2		6.7	8.3	9.5		6.5	8.1	9.5			6.2	7.8	9.2		285
290					5.5					8	9.1			5.7	7.2	8.4		5.5	7	8.3			5.2	6.7	8		290
295										7.1	8			4.8	6.1	7.2		4.6	6	7.2			4.2	5.7	6.9		295
300										6.2	7			3.9	5.1	6.1		3.6	5	6.1			3.2	4.7	5.8		300
305														2.9	4.2			2.6	4	5			3.7	4.7		305	
310															3.1				2.9				2.5				310

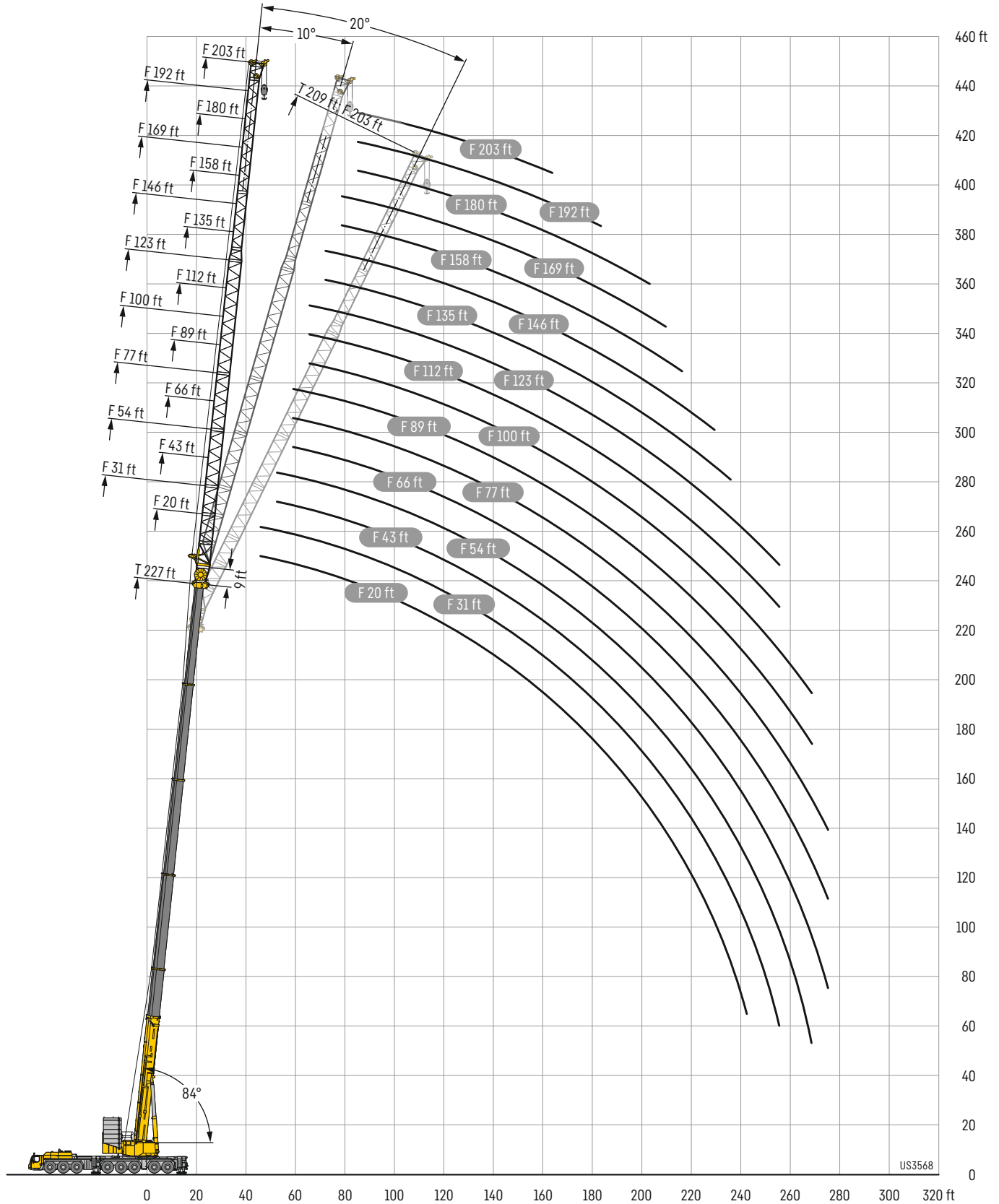
* adapter - pièce d'adaptateur

275_308_0XX01_0XX03_MAXTAB

Lifting heights

Hauteurs de levage

T5F



Lifting capacities

Forces de levage

T5F 20 ft

	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
36	121.6																								36		
38	119.3																									38	
40	116.9				93.2																					40	
45	110.4	109.1	108.2		88.8	88.2			71.5																	45	
50	104.8	103.4	102.8		84.4	83.8	83.8		68.4	67.7				55.3												50	
55	99.2	98.3	97.5		80.5	80	79.7	79.4	65.7	64.8	64.3			53.1	52.8				44.5					43.5		55	
60	94	93.2	92.6	92.6	76.5	76.1	76.1	76.1	62.8	62.2	61.8	61.6	51.2	50.9	50.6			42.6	42.4	42.4			41.9	41.7		60	
65	89.2	88.5	87.9	87.8	73	72.7	72.4	72.8	60.3	59.6	59.2	59	49.2	48.8	48.6	48.9		40.9	40.8	40.8			40.3	40.1	40.1		65
70	84.8	84.1	83.6	83.6	69.5	69.2	69	69.5	57.6	57.2	56.8	56.6	47.2	46.9	46.7	47	39.4	39.1	39.2	39.6	39.6	38.7	38.6	38.6	38.9	70	
75	80.7	80	79.7	79.8	66.2	65.9	65.8	66.3	55	54.8	54.5	54.4	45.3	45	44.9	45.2	37.8	37.7	37.6	38	37.2	37.1	37.1	37.4		75	
80	76.9	76.4	76	75.9	63.1	62.8	62.7	63.3	52.5	52.6	52.3	52.3	43.6	43.3	43.2	43.5	36.3	36.2	36.2	36.6	36.6	35.8	35.6	35.6	35.9	80	
85	73.3	72.6	72.5	72.4	60.2	59.9	59.9	60.5	50.1	50.3	50.2	50.3	41.9	41.6	41.5	41.9	34.9	34.7	34.7	35.1	35.1	34.4	34.3	34.3	34.6	85	
90	69.6	69.5	69.3	69.3	57.4	57.3	57.3	57.6	47.9	48	48.1	48.4	40.2	40	39.9	40.2	33.4	33.4	33.4	33.7	33	32.9	33	33.2		90	
95	66.6	66.3	66.1	66.1	54.8	54.8	54.8	55.2	45.8	45.8	46	46.5	38.7	38.5	38.4	38.7	32.1	32	32	32.4	31.7	31.6	31.6	32		95	
100	63.3	63.2	63.2	63.3	52.3	52.2	52.2	52.6	43.8	43.8	44	44.5	37.2	37.1	37	37.1	30.8	30.7	30.7	31.1	30.4	30.5	30.5	30.8		100	
105	60.2	60.2	60.4	60.6	50.1	49.8	49.8	50.3	41.8	41.9	42	42.5	35.6	35.6	35.5	35.8	29.6	29.6	29.6	29.9	29.3	29.2	29.2	29.5		105	
110	57	57.3	57.5	58	47.8	47.7	47.8	48.1	39.9	40	40.2	40.7	34.2	34.3	34.2	34.4	28.4	28.4	28.4	28.7	28.1	28	28.1	28.4		110	
115	54.3	54.5	54.6	55.4	45.6	45.6	45.7	46	38.1	38.3	38.4	38.8	32.7	32.8	32.9	33.1	27.2	27.2	27.3	27.5	26.9	27	27	27.3		115	
120	51.5	51.7	52	52.7	43.6	43.6	43.6	43.9	36.5	36.6	36.7	37.2	31.4	31.5	31.6	31.9	26.1	26.1	26.2	26.4	25.8	25.9	26	26.2		120	
125	48.8	49.1	49.4	50.1	41.6	41.6	41.7	42	34.8	34.9	35	35.4	30	30.1	30.3	30.7	25	25	25.2	25.3	24.7	24.8	25	25.2		125	
130	46.5	46.7	46.9	47.5	39.8	39.7	39.9	40.2	33.3	33.4	33.5	33.8	28.7	28.8	29	29.3	23.9	24	24.1	24.4	23.7	23.8	23.9	24.2		130	
135	44.1	44.3	44.6	45.2	38	38.1	38.1	38.5	31.8	31.9	32.1	32.4	27.4	27.5	27.7	28.1	22.9	22.9	23	23.3	22.6	22.8	22.9	23.2		135	
140	41.7	42.1	42.5	42.9	36.4	36.3	36.5	36.8	30.4	30.4	30.6	31	26.1	26.3	26.4	26.9	21.7	21.9	22	22.3	21.6	21.6	21.9	22.2		140	
145	39.5	39.9	40.4		34.6	34.8	34.9	35.2	29	29	29.2	29.6	24.9	25	25.3	25.7	20.7	20.8	21	21.4	20.6	20.7	20.8	21.2		145	
150	37.4	37.7	38.1		33	33.2	33.4	33.7	27.7	27.7	27.9	28.2	23.8	23.9	24.1	24.5	19.6	19.8	20	20.4	19.5	19.7	19.9	20.2		150	
155	35.3	35.6	35.9		31.4	31.6	31.9		26.4	26.5	26.6	27	22.7	22.8	23	23.3	18.7	18.8	19	19.3	18.5	18.8	18.9	19.2		155	
160	33.2	33.7	33.9		29.8	30	30.2		25.2	25.3	25.4	25.8	21.6	21.8	21.9	22.3	17.7	17.8	18.1	18.3	17.6	17.8	18	18.3		160	
165	31.3	31.8	32		28.2	28.5	28.7		24	24.2	24.2		20.6	20.8	20.9	21.2	16.8	17	17.2	17.5	16.7	16.9	17.1	17.4		165	
170	29.5	29.9	30.1		26.7	27	27.2		22.9	23	23.2		19.7	19.8	19.9	20.2	15.9	16.1	16.2	16.5	15.8	16	16.2	16.5		170	
175	27.9	28.2	28.3		25.2	25.5	25.7		21.9	22	22		18.7	18.9	18.9	19.2	15.1	15.2	15.3	15.6	15	15.2	15.3	15.6		175	
180	26.2	26.5	26.7		23.8	24.1	24.3		20.8	21	21		17.8	17.9	18		14.2	14.4	14.5	14.8	14.2	14.3	14.4	14.7		180	
185	24.7	24.8	25		22.4	22.7	22.9		19.8	19.9	20.1		16.9	17	17.2		13.4	13.6	13.7		13.4	13.5	13.6	14		185	
190	23.2	23.3			21	21.3	21.5		18.8	19	19.1		16.1	16.2	16.3		12.6	12.8	12.9		12.6	12.8	12.9			190	
195	21.7	21.8			19.6	19.9	20.1		17.8	18	18.2		15.3	15.4	15.5		11.9	12	12.1		11.9	12.1	12.2			195	
200	20.3	20.3			18.4	18.6	18.8		16.7	17	17.1		14.5	14.6	14.7		11.2	11.3	11.4		11.2	11.3	11.4			200	
205	18.9				17.1	17.3			15.8	15.9	16.1		13.8	13.8	13.9		10.4	10.6	10.7		10.5	10.7	10.7			205	
210					15.9	16.1			14.8	14.9	15.1		13	13.1	13.2		9.8	9.9	10		9.8	10	10.1			210	
215					14.8	14.9			13.7	13.9	14		12.3	12.4	12.5		9.2	9.3	9.4		9	9.3	9.4			215	
220					13.7				12.7	12.8			11.7	11.8	11.8		8.5	8.6	8.7		8.3	8.5	8.6			220	
225					12.7				11.7	11.8			11	11.1	11.2		7.9	8	8.1		7.6	7.8	7.9			225	
230									10.8	10.9			10.3	10.4	10.5		7.4	7.4	7.5		6.9	7	7.2			230	
235									9.9	10			9.6	9.7			6.8	6.9	7		6.2	6.3	6.4			235	
240									9				8.8	8.9			6.3	6.4	6.4		5.6	5.7	5.7			240	
245									8				8	8.1			5.8	5.9			4.9	5.1	5.1			245	
250													7.2	7.3			5.3	5.4			4.3	4.4				250	
255													6.5				4.8	4.9			3.6	3.7				255	
260													5.8				4.4	4.5								260	
265																	4	4								265	
270																	3.6									270	

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 31 ft

	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	F 31 ft																														
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
13	249.5																												13		
14	247.1																												14		
15	244.6																												15		
16	242.2				243																								16		
17	240.2				241.2																								17		
18	237.9				239.4																								18		
19	234.8	194.3			237.7				234.3																				19		
20	231.3	189.8			235.5				233																				20		
22	221.5	181.1			230.6	185.7			230				227.4																22		
24	210.5	173.3	145.9		222.1	178.6			223.4				222.8																24		
26	199	165.3	140.5		213	172	144.6		215.5	172.7			218.2					206.5											26		
28	189.2	158.4	135.2		203.8	165.4	140.2		208.3	167.7			211	168.4				202.1											28		
30	180.2	151.4	130.2		194.5	159.9	135.6		200.4	162.6	137		203.7	163.7				197.6						174.8					30		
32	172.4	145.6	126	94.1	186.8	154.8	131.6		193	157.8	134		197.7	159.8	134.5			193.2	157.5				173.7						32		
34	164.8	139.8	121.8	92.2	179.1	149.4	127.6		186	153.2	130.7		191.2	155.6	131.6			187.8	153.8				172.6						34		
36	157.7	134.5	117.9	90.4	172.7	144.5	124.2	92	179.7	148.9	127.7		185.2	151.5	128.8			182.8	150.3	127.9			170.2	145.5			135.8		36		
38	151	129.6	113.9	88.6	166.3	140.3	120.7	90.2	173.9	144.8	124.8	91.2	180.2	148.2	126.2			178	147	125.6			166.4	142.4			133.4		38		
40	144.9	125.3	110.6	87	160.8	135.9	117.3	88.8	168.3	141	121.5	90	174.9	144.6	123.9	90.8		173.2	143.8	123.3			161.8	139.8			130.6		40		
45	131.2	115.1	103.1	83.2	147.9	126	110.1	85.5	155.9	132.3	114.6	86.9	162.8	136.4	118	87.8		163.3	136.8	118.1	88.3		151.3	133.9	116.4		124.5	118.3		45	
50	119.7	106.6	96.6	79.9	136.1	117.3	103.7	82.6	145.4	124.6	108.6	84.2	152.5	129.1	112.7	85.3		154.3	130.2	113.5	86		141.1	128.1	112.2	86	118.9	111.4	108.4		50
55	109.8	99.3	90.7	77.2	125.9	109.8	98.1	79.8	136.4	117.4	103.2	81.6	143.7	122.8	107.5	83		145.8	124.5	109.1	83.8		132.3	123	108.4	84	113.7	105.6	104.1	83.3	55
60	101.7	92.7	85.7	74.8	116.6	103.2	93	77.5	127.7	110.8	98.4	79.4	135.8	117.3	103.1	80.9		138.5	119.2	105.2	81.8		123.8	118.6	104.8	82.1	108.6	100.3	98.6	81.6	60
65	94.6	87.1	81.4	72.9	108.7	97.3	88.5	75.5	120.1	105.2	94	77.5	128.6	112	98.8	79.1		131.8	114.3	101.5	80.1		116.2	114.3	101.6	80.4	102.3	96.5	93.7	80	65
70	88.4	82.3	77.6	71.5	102.1	92.1	84.6	73.7	113.1	99.8	90.3	75.7	122	106.9	94.9	77.3		126.1	110.1	98.1	78.5		109.5	108.7	98.7	78.9	96.8	92.8	89	78.6	70
75	83	78.2	74.3	70.5	96.1	87.5	81.2	72.3	106.8	95.2	86.6	74.2	116.1	102.1	91.5	75.7		120.5	105.8	94.6	76.9		102.9	102.6	95.9	77.5	91.5	89.4	84.7	77.3	75
80	78.4	74.5	71.7	33.7	90.7	83.5	78.1	71.2	101.2	91	83.5	72.8	110.6	97.8	88.1	74.3		115.6	102	91.5	75.6		97	96.7	93.2	76.2	86.6	86	81.7	76.1	80
85	74.2	71.5	69.7	16.5	86	79.9	75.4		96.1	87.2	80.6	71.7	105.6	93.8	85.2	73.1		110.7	98.4	88.6	74.3		91.3	91.3	90	75	81.9	82.3	79.2	74.7	85
90	70.9	69.5	27.9		81.8	76.8	73		91.6	83.7	78	70.9	100.6	90.3	82.6	72.1		106.4	95	85.9	73.2		85.7	86.2	86	73.8	77.9	78	76.6	72.9	90
95					78.1	74	71.1		87.4	80.6	75.7		96.3	87.1	80.1	71.2		102.1	91.7	83.6	72.3		82.6	81.5	82	72.9	74	74.1	74.1	70.1	95
100					74.7	71.6	69.6		83.7	77.9	73.7		92.3	84.1	78	70.4		97.8	88.7	81.3	71.4		79.5	76.8	77.6	72.1	70.1	70.3	70.6	67.9	100
105					72	69.8			80.4	75.5	72		88.7	81.3	76	69.9		93.1	86	79.3	70.6		76.7	72.6	73.4	71.3	66.6	67.1	67.3	66.1	105
110					49.9				77.4	73.3	70.5		85.4	78.8	74.2			88.2	83.4	77.4	70.1		74.1	70.1	69.1	70.2	63.4	63.5	64.1	64.2	110
115									74.7	71.4	69.4		82.3	76.6	72.6			83.5	81	75.8	69.7		71.5	67.7	65.2	66.6	60.2	60.7	60.9	61.9	115
120									72.4	70			78.4	74.6	71.2			79.3	78.8	74.2			69.1	65.6	63	62.9	57.1	57.7	58.1	59.1	120
125									70.2				72.9	72.8	70.1			73.9	75	72.8			66.7	63.5	61.2	59.3	54	54.8	55.3	56.3	125
130									67.7	68.7	69.1		67.7	68.7	69.1			68.9	69.9	70.7			64.5	61.6	59.5		51	51.9	52.5	53.6	130
135									63.1	63.8			63.1	63.8				64	65.1	65.8			62.4	59.8	58		48.5	49.1	49.8	50.9	135
140									58.9	59.4			58.9	59.4				59.8	60.6	61.2			60.4	58.1	56.5		45.8	46.6	47.1	48.3	140
145									54.3				54.3					55.8	56.5	57.1			57.6	56.6	55.2		43.5	44.1	44.7		145
150																		52.2	52.8				53.9	54.8	54		41.2	41.7	42.3		150
155																		48.8	49.3				50.5	51.3	51.9		39	39.4	40.1		155
160																		45.7					47.4	48	48.5		36.9	37.4	37.9		160
165																							44.5	45			35	35.4	35.8		165
170																							41.7	42.1			33.1	33.5	33.9		170
175																							39.1	39.5			31.3	31.6	32		175
180																							36.8				29.5	29.8	30.1		180
185																											27.8	28.1			185
190																											26.2	26.4			190
195																											24.7				195
200																											23.3				200

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 31 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
40	106																								40	
45	100.6	98.9			81																				45	
50	95.6	94.4			77.3	76.1			61.7																50	
55	90.8	89.9	88.8		73.7	72.9			59.3	58.3			48				40					39.1			55	
60	86.4	85.6	84.7	80.4	70.2	69.8	68.8		56.9	56	55.6		46.2	45.8			38.5					37.7			60	
65	82.2	81.5	80.8	79.1	67	66.6	66.1	65	54.7	53.8	53.4		44.4	44.1	44		37	36.8				36.3	36.3		65	
70	78.4	77.4	77.1	77	64	63.6	63.5	62.6	52.5	51.8	51.4	51.4	42.8	42.5	42.4		35.6	35.4	35.5		35	34.9	34.9		70	
75	74.8	73.9	73.4	73.5	61.1	60.8	60.7	60.1	50.5	49.8	49.3	49.3	41.3	40.8	40.8	41.3	34.2	34.1	34.2			33.7	33.6	33.6		75
80	71.2	70.6	70.2	70.4	58.4	58.1	58.1	57.9	48.4	47.9	47.4	47.5	39.6	39.3	39.3	39.7	32.9	32.8	32.9	33.5	32.4	32.3	32.3	32.9		80
85	68.1	67.3	67.1	67.3	55.6	55.4	55.6	55.7	46.5	46	45.7	45.7	38.2	37.9	37.8	38.2	31.6	31.5	31.7	32.1	31.2	31.1	31.1	31.7		85
90	64.9	64.3	64.1	64.4	53.2	53	53.1	53.7	44.4	44.3	43.9	44	36.7	36.5	36.4	36.8	30.4	30.3	30.4	30.9	30	29.9	29.9	30.5		90
95	61.9	61.7	61.3	61.5	50.7	50.6	50.7	51.5	42.6	42.5	42.3	42.3	35.2	35.1	35	35.4	29.2	29.1	29.3	29.7	28.8	28.7	28.8	29.3		95
100	59.3	59.1	58.7	59.1	48.4	48.5	48.6	49.2	40.6	40.9	40.7	40.8	34	33.7	33.8	34.1	28.1	28	28.1	28.5	27.7	27.6	27.7	28.2		100
105	56.7	56.3	56.2	56.6	46.4	46.4	46.5	47.2	39	39.2	39.2	39.3	32.7	32.5	32.5	32.8	27	26.9	27	27.5	26.6	26.6	26.7	27.2		105
110	54.2	54.1	53.9	54.2	44.4	44.4	44.5	45	37.3	37.5	37.7	37.9	31.4	31.2	31.3	31.6	25.8	25.8	26	26.4	25.6	25.6	25.7	26.1		110
115	51.7	51.7	51.6	52	42.5	42.5	42.5	43.1	35.7	35.8	36.1	36.6	30.2	30.1	30.1	30.5	24.8	24.8	24.9	25.4	24.6	24.5	24.6	25.2		115
120	49.4	49.6	49.5	49.9	40.5	40.5	40.7	41.2	34.2	34.3	34.6	35.1	29	28.9	29	29.3	23.9	23.8	24	24.4	23.6	23.6	23.7	24.1		120
125	47	47.4	47.4	47.8	38.7	38.8	38.8	39.4	32.7	32.9	33.1	33.8	27.9	27.8	27.9	28.3	22.9	22.9	23	23.4	22.7	22.7	22.7	23.2		125
130	44.7	45	45.4	45.9	37	37.1	37.3	37.8	31.2	31.3	31.6	32.3	26.7	26.8	26.8	27.2	21.9	21.9	22.1	22.4	21.7	21.7	21.9	22.3		130
135	42.6	42.9	43.3	44.2	35.4	35.5	35.7	36.1	29.8	30	30.3	30.9	25.6	25.7	25.8	26.2	21	21.1	21.1	21.6	20.9	20.9	21	21.4		135
140	40.5	40.9	41.3	42.2	33.8	34	34.1	34.7	28.5	28.7	29	29.5	24.4	24.6	24.8	25.3	20.1	20.3	20.2	20.7	20	20.1	20.1	20.6		140
145	38.5	38.9	39.4	40.2	32.4	32.6	32.7	33.2	27.2	27.4	27.7	28.2	23.4	23.6	23.8	24.2	19.2	19.3	19.4	19.8	19.1	19.3	19.3	19.7		145
150	36.7	37	37.5	38.2	31	31.1	31.3	31.9	25.9	26.2	26.4	27	22.3	22.5	22.7	23.3	18.2	18.5	18.6	19.1	18.2	18.4	18.5	18.9		150
155	34.9	35.2	35.6		29.6	29.8	30	30.5	24.8	25	25.2	25.7	21.3	21.4	21.7	22.3	17.4	17.6	17.9	18.2	17.3	17.6	17.7	18.2		155
160	33	33.4	33.9		28.3	28.5	28.6	29.1	23.7	23.8	24.1	24.6	20.3	20.5	20.7	21.3	16.5	16.8	17	17.4	16.4	16.7	16.9	17.4		160
165	31.2	31.6	32.2		26.9	27.1	27.5		22.6	22.8	23	23.5	19.3	19.5	19.8	20.3	15.6	15.9	16.2	16.6	15.6	15.8	16	16.6		165
170	29.4	29.9	30.4		25.5	25.9	26.2		21.6	21.7	21.9	22.4	18.4	18.6	18.9	19.3	14.9	15	15.4	15.8	14.8	15.1	15.3	15.7		170
175	27.6	28.2	28.6		24.2	24.6	25		20.5	20.7	20.9	21.3	17.5	17.7	17.9	18.4	14	14.2	14.6	15	13.9	14.2	14.5	14.9		175
180	26	26.5	27		22.9	23.3	23.6		19.6	19.7	19.9		16.6	16.8	17.1	17.5	13.3	13.4	13.8	14.2	13.1	13.5	13.7	14.1		180
185	24.6	25	25.3		21.7	22.1	22.3		18.6	18.8	19		15.7	16	16.2	16.6	12.5	12.7	12.9	13.4	12.4	12.7	12.9	13.4		185
190	23.1	23.5	23.8		20.5	20.8	21.1		17.8	17.9	18.1		15	15.2	15.4		11.8	12	12.2	12.6	11.7	12	12.2	12.6		190
195	21.7	22.1	22.4		19.3	19.6	19.9		16.9	17	17.3		14.3	14.4	14.6		11	11.3	11.5	11.9	11	11.3	11.5	11.8		195
200	20.4	20.7			18	18.4	18.7		16.1	16.2	16.4		13.5	13.6	13.8		10.3	10.6	10.8		10.3	10.5	10.8			200
205	19	19.2			16.8	17.2	17.5		15.2	15.4	15.6		12.8	13	13.1		9.7	9.9	10.1		9.7	9.9	10.1			205
210	17.7	17.9			15.7	16	16.3		14.3	14.6	14.8		12.1	12.3	12.4		9	9.2	9.4		9	9.3	9.4			210
215	16.5				14.6	14.8			13.4	13.7	13.9		11.4	11.6	11.7		8.4	8.6	8.7		8.4	8.6	8.8			215
220	13.9				13.5	13.7			12.5	12.8	13		10.8	10.9	11.1		7.8	8	8.1		7.8	8	8.2			220
225					12.5	12.7			11.7	11.9	12.1		10.1	10.3	10.4		7.2	7.4	7.5		7.2	7.4	7.6			225
230					11.5				10.8	11			9.5	9.7	9.8		6.6	6.8	7		6.5	6.8	6.9			230
235					10.6				9.9	10.1			8.9	9.1	9.2		6.1	6.3	6.4		5.9	6.1	6.3			235
240									9	9.2			8.3	8.6	8.6		5.6	5.7	5.8		5.3	5.5	5.6			240
245									8.1	8.3			7.7	7.9			5.1	5.2	5.3		4.6	4.8	5			245
250									7.3				7	7.2			4.6	4.7	4.9		3.9	4.1	4.3			250
255									6.5				6.3	6.5			4.1	4.2	4.4		3.1	3.3	3.5			255
260													5.6	5.8			3.6	3.7								260
265													4.9				3.1	3.1								265
270													4.3				2.5	2.6								270

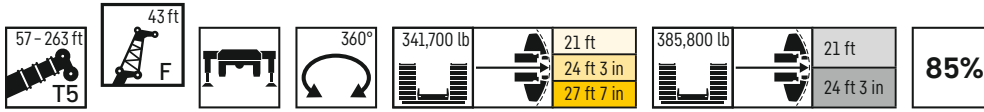
* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 43 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*							
	F 43 ft																															
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°				
15	227.1																													15		
16	222.2																													16		
17	216.3																													17		
18	211.3				214.2																									18		
19	206.3				210.5																									19		
20	200.2				205.9																									20		
22	189.3				197				195.2																					22		
24	179.8	146			188.1				187.9				187.7																	24		
26	170.3	139.5			178.9	142.7			180.6				181.1																	26		
28	161.8	134			171	137.1			173.5	137.5			174.7						168.9											28		
30	153.5	128.7	109.4		163.7	132.5			166.9	133.4			169						164.4											30		
32	146.6	123.3	105.5		156.6	128.3	108.2		160.9	129.5			163.6	130.1					159.2				149.7							32		
34	140.2	118.6	101.7		150.7	123.8	105.2		155.3	125.4			158.4	126.3					155.1				146.3							34		
36	134.5	114.2	98.5		144.5	120.1	102.1		149.4	121.9	103.1		153.5	123.2					150.5	121.5			143.4				117.5			36		
38	128.8	109.6	95.2		139.4	116.1	99.3		144.5	118.6	100.9		148.4	120.2	101				146.8	119			140.1					119.3		38		
40	124.1	105.9	92.4		134.2	112.5	96.5		139.9	115.5	98.5		144.1	117.4	99				143.2	116.6			136.9	113.2				116.9		40		
45	112.4	97.1	85.6	70.3	123.4	104.6	90.1	71.5	129.3	108.2	93.1		134.4	110.8	94.5				134.5	110.4	94		129.6	108.1				110.3	102.7	45		
50	102.5	89.8	79.9	66.7	114	97.4	84.8	68.3	120.4	101.8	88	69.5	125.7	104.6	90.1	70.2			126.3	105.2	90.3		123.4	103.6	89.2			104.7	98.9	50		
55	93.7	83.3	74.8	63.5	105.5	90.8	79.9	65.4	112.6	96.2	83.4	66.9	117.9	99.3	86.2	67.8			119.5	100.4	86.7	68.5	117.4	99.3	86			99.4	95.2	83.7	55	
60	86.4	77.4	70.5	60.8	98.2	85.1	75.6	63	105.5	91	79.3	64.5	111.5	94.6	82.5	65.6			113.1	95.9	83.4	66.4	111.9	95.3	83.1	66.8		94.2	91.7	81.3	60	
65	80	72.6	66.6	58.4	91	80.1	71.7	60.7	98.9	86	75.7	62.4	105.4	90.3	78.8	63.6			107.9	91.8	80.5	64.6	107	91.7	80.4	65		90.4	87.4	78.9	65	
70	74.4	68.3	63.1	56.3	85.1	75.6	68.3	58.6	93.6	81.5	72.3	60.5	99.7	86.4	75.6	61.9			102.7	88.1	77.7	62.9	102.4	88.4	78	63.4		86.7	83.3	76.7	63.5	70
75	69.7	64.3	60.2	54.5	79.9	71.6	65.2	56.9	88.2	77.4	69.3	58.8	94.7	82.5	72.7	60.2			98.3	84.9	75	61.3	97.2	85.2	75.6	62		83.3	79.3	74.7	62.1	75
80	65.4	61	57.5	53	75.1	68.1	62.5	55.3	83.5	73.8	66.5	57.2	90.3	78.9	69.9	58.7			93.8	81.8	72.4	59.9	91.9	82.5	73.5	60.7		80.1	75.6	72.8	60.8	80
85	61.6	58	55.2	51.9	70.9	64.8	60	53.9	78.9	70.5	64	55.8	86	75.4	67.4	57.3			90	78.8	69.9	58.6	87.2	79.8	71.4	59.4		76.9	72.2	70.6	59.7	85
90	58.3	55.4	53.1	45.7	67.2	61.8	57.7	52.8	75	67.4	61.7	54.6	82	72.4	65.1	56.1			86.3	76	67.7	57.4	82.6	77.3	69.3	58.2		73.8	69.1	68.2	58.6	90
95	55.3	53.2	51.7	16.5	63.8	59.2	55.7		71.4	64.7	59.6	53.5	78.4	69.6	63.1	55			82.8	73.3	65.7	56.2	78.1	74.8	67.4	57.2		70.5	66.9	65.3	57.6	95
100	52.9	51.5	47.8		60.7	56.9	54.1		68	62.1	57.8	52.6	75	67.1	61.1	53.9			79.7	70.7	63.7	55.3	73.7	72.5	65.5	56.2		67	64.9	62.4	56.6	100
105					58.1	54.9	52.6		65	59.9	56.1	51.8	71.7	64.7	59.3	53.1			76.7	68.3	61.9	54.3	69.8	69.8	63.8	55.2		63.6	62.8	59.8	55.8	105
110					55.6	53.2	51.5		62.4	57.9	54.6		68.7	62.4	57.7	52.3			74	66.1	60.3	53.5	65.8	66.7	62.2	54.4		60.6	60.3	58	55	110
115					53.6	51.7			59.9	56	53.3		66.1	60.4	56.2	51.7			71.3	64.1	58.9	52.8	62.1	63.3	60.6	53.7		57.8	57.9	56.3	54	115
120					51.9				57.6	54.4	52.2		63.6	58.5	54.9				68.7	62.2	57.5	52.1	59.8	59.8	59	53		55.2	55.4	54.8	52.6	120
125									55.7	53	51.3		61.3	56.9	53.7				66.3	60.4	56.2	51.6	57.8	56.6	57	52.4		52.5	52.9	52.9	50.9	125
130									53.9	51.8			59.3	55.4	52.7				64.1	58.8	55		55.8	53.5	54.4	51.9		50	50.4	50.8	48.9	130
135									52.4	41			57.4	54	51.8				62.1	57.3	53.9		53.9	51.1	51.5	51.5		47.4	48.2	48.6	47.9	135
140									40.5				55.7	52.9	51.1				60.2	56	53		52.2	49.5	48.7	45.9		45.2	45.9	46.4	46.9	140
145													54.1	51.8					57.3	54.7	52.1		50.5	48.1	46.4			42.7	43.7	44.3	45.4	145
150													52.8	51.1					53.6	53.6	51.5		48.9	46.8	45.3			40.6	41.4	42.1	43.5	150
155													49.8						50.2	51.2	50.8		47.5	45.6	44.3			38.5	39.2	39.9		155
160																			47.1	47.8			46.1	44.4	43.4			36.4	37.2	37.9		160
165																			44.1	44.8			44.8	43.4	42.5			34.6	35.2	35.9		165
170																			41.4	41.9			42.7	42.4	41.8			32.7	33.3	34		170
175																			37.8				40.2	40.8	41			31	31.6	32.2		175
180																							37.7	38.3				29.3	30	30.4		180
185																							35.4	35.9				27.8	28.3	28.7		185
190																							33.4					26.2	26.7	27		190
195																							27					24.7	25.1			195
200																											23.2	23.6				200
205																											21.9	22.2				205
210																											20.6					210

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 43 ft

	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*							
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°				
45	91.5				73.4																				45			
50	87.3	86			70.5				55.7																50			
55	83.3	81.9			67.6	65.8			53.7					43											55			
60	79.5	78.2	75.5		64.5	63.1			51.5	50.7				41.5				34.4					33.7		60			
65	75.7	74.8	73.3		61.8	60.7	59.5		49.6	48.8				40	39.7								32.6		65			
70	72.3	71.3	70.6	62.8	59	58.3	57.2		47.6	46.9	46.5			38.5	38.3			32	32				31.5	31.4	70			
75	68.9	68.3	67.9	61.5	56.6	56.1	55.2	54.2	45.8	45.1	44.7			37.1	37	37		30.9	30.8	31			30.3	30.2	75			
80	66	65.2	64.8	60.4	54	53.8	53	52.3	44.1	43.5	43.1	43.2		35.8	35.6	35.7		29.7	29.7	29.8			29.2	29.2	29.3	80		
85	63	62.3	62	59.2	51.7	51.5	51.1	50.4	42.4	41.8	41.6	41.7		34.5	34.3	34.3	35	28.6	28.5	28.6			28.1	28	28.3	85		
90	60.2	59.6	59.4	58.1	49.6	49.5	49.2	48.7	40.7	40.2	40	40.1		33.3	33.1	33.1	33.7	27.5	27.5	27.7	28.3		27.1	27.1	27.2	27.9	90	
95	57.6	57.1	56.9	57.1	47.4	47.4	47.4	47	39.2	38.7	38.4	38.6		32	31.9	31.9	32.5	26.4	26.5	26.6	27.3		26	26	26.3	26.9	95	
100	55.1	54.7	54.4	54.9	45.3	45.4	45.5	45.3	37.7	37.3	37	37.3		30.9	30.8	30.8	31.3	25.4	25.5	25.5	26.3	25	25.1	25.2	25.8	100		
105	52.7	52.4	52.2	52.7	43.3	43.3	43.6	43.8	36.1	35.8	35.6	35.9		29.8	29.5	29.6	30.1	24.5	24.5	24.6	25.3		24.1	24.1	24.3	24.9	105	
110	50.5	50.2	50	50.6	41.5	41.5	41.9	42.4	34.5	34.5	34.4	34.7		28.6	28.5	28.6	29.1	23.5	23.5	23.7	24.2		23.2	23.2	23.3	24	110	
115	48.3	48	48.1	48.6	39.7	39.8	40.1	40.8	33.1	33.2	33.1	33.4		27.6	27.4	27.5	28	22.6	22.6	22.7	23.3		22.3	22.3	22.4	23.1	115	
120	46.2	46	46.1	46.6	38	38.1	38.3	39.2	31.7	31.8	31.9	32.1		26.5	26.4	26.4	27	21.7	21.7	21.8	22.5		21.4	21.4	21.6	22.2	120	
125	44.3	44.1	44.1	44.7	36.4	36.4	36.8	37.6	30.2	30.6	30.6	31		25.5	25.4	25.5	26.1	20.8	20.9	21	21.5		20.5	20.6	20.7	21.3	125	
130	42.5	42.4	42.5	43	34.7	35	35.2	35.9	28.9	29.2	29.4	29.9		24.5	24.4	24.6	25.1	19.9	20.1	20.2	20.7		19.7	19.8	20	20.5	130	
135	40.7	40.8	40.8	41.3	33.3	33.5	33.6	34.4	27.7	27.9	28.2	28.8		23.6	23.6	23.7	24.1	19.1	19.2	19.4	19.9		18.9	19	19.2	19.7	135	
140	38.8	39.1	39.1	39.7	31.9	32	32.3	33	26.4	26.6	27	27.7		22.6	22.8	22.8	23.3	18.4	18.5	18.6	19.1		18.2	18.3	18.5	18.9	140	
145	36.9	37.4	37.6	38.2	30.5	30.7	31	31.6	25.2	25.5	25.9	26.6		21.7	21.8	22	22.4	17.5	17.7	17.8	18.3		17.4	17.5	17.7	18.2	145	
150	35.1	35.6	36.1	36.7	29.2	29.4	29.6	30.2	24.1	24.3	24.7	25.5		20.8	20.9	21.1	21.6	16.8	16.9	17.1	17.5		16.6	16.8	16.9	17.4	150	
155	33.4	33.9	34.5	35.3	28	28.1	28.4	29	23	23.2	23.6	24.3		19.8	20.1	20.3	20.7	16	16.2	16.4	16.8		15.9	16	16.2	16.7	155	
160	31.8	32.3	32.8	33.7	26.7	26.9	27.1	27.8	21.9	22.2	22.5	23.2		18.9	19.2	19.5	19.9	15.3	15.5	15.7	16.1		15.2	15.4	15.5	16	160	
165	30.2	30.8	31.2		25.5	25.8	26	26.6	20.9	21.2	21.5	22.2		18	18.3	18.7	19.2	14.5	14.7	15	15.4		14.4	14.6	14.9	15.4	165	
170	28.6	29.3	29.7		24.4	24.6	24.8	25.5	19.9	20.2	20.5	21.2		17.1	17.5	17.8	18.4	13.8	14	14.3	14.7		13.7	13.9	14.2	14.7	170	
175	27.1	27.8	28.3		23.3	23.6	23.7	16.1	19	19.2	19.5	20.2		16.3	16.7	16.9	17.6	13	13.3	13.6	14.1		12.9	13.2	13.5	14	175	
180	25.6	26.3	26.8		22.2	22.5	22.8		18	18.3	18.6	19.2		15.5	15.8	16.1	16.7	12.3	12.7	12.9	13.5		12.2	12.6	12.9	13.4	180	
185	24.1	24.8	25.3		21.1	21.5	21.7		17.2	17.5	17.7	18.3		14.8	15	15.4	15.9	11.6	11.9	12.2	12.8		11.5	11.8	12.1	12.8	185	
190	22.7	23.3	23.8		19.9	20.4	20.8		16.3	16.6	16.8			14	14.3	14.6	15.1	10.9	11.2	11.5	12.1		10.8	11.2	11.5	12.1	190	
195	21.4	21.9	22.3		18.8	19.3	19.6		15.5	15.8	16			13.2	13.5	13.8	14.3	10.2	10.5	10.8	11.4		10.2	10.5	10.8	11.3	195	
200	20.1	20.6	21		17.8	18.2	18.5		14.7	15	15.2			12.5	12.8	13.1		9.5	9.9	10.2	10.6		9.5	9.9	10.2	10.6	200	
205	18.8	19.3	19.6		16.7	17.1	17.5		13.9	14.2	14.4			11.8	12.1	12.4		8.9	9.2	9.5	10		8.9	9.2	9.5	10	205	
210	17.6	18			15.6	16.1	16.4		13.2	13.4	13.7			11.2	11.4	11.7		8.3	8.6	8.8			8.3	8.6	8.9		210	
215	16.4	16.7			14.6	15	15.3		12.5	12.8	12.9			10.5	10.8	11		7.7	8	8.2			7.7	8	8.2		215	
220	15.2	15.6			13.5	13.9	14.2		11.8	12.1	12.2			9.9	10.2	10.4		7.1	7.4	7.6			7.1	7.5	7.6		220	
225	14.1				12.5	12.9			11	11.3	11.5			9.3	9.6	9.8		6.6	6.8	7			6.5	6.8	7		225	
230	13.1				11.5	11.8			10.2	10.5	10.8			8.7	9	9.1		6	6.2	6.5			6	6.3	6.5		230	
235					10.6	10.8			9.4	9.7	9.9			8.2	8.4	8.5		5.5	5.7	5.9			5.5	5.8	6		235	
240					9.7	9.9			8.6	8.9	9.2			7.6	7.8	8		5	5.1	5.4			4.9	5.2	5.4		240	
245					8.8				7.8	8.1				7.1	7.3	7.5		4.5	4.7	4.8			4.3	4.6	4.9		245	
250					6.2				7	7.3				6.6	6.8	6.9		3.9	4.1	4.3			3.5	3.9	4.1		250	
255									6.2	6.5				6.1	6.2	6.4		3.2	3.5	3.7				3.1	3.3		255	
260									5.5					5.5	5.7			2.6		3							260	
265									4.7																			265
270																												270
275																												275
280																												280

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 54 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
17	183.8																												17	
18	180.4																												18	
19	176.3				177.1																								19	
20	172.1				174.1																								20	
22	164				167.6				163.7																				22	
24	155.9				160.2				157.4																				24	
26	147.4	112.8			153.7				151.9				152.4																26	
28	140.2	108			146.2				146.2				146.4																28	
30	133	103.9			139.8	105.9			140				141.6				135.4											30		
32	126.4	99.9			133.3	102			134.8	101.6			136.5				131.4											32		
34	120.4	96			128	98.4			129.2	98.4			131.7	99.3			127.5					119.5						34		
36	115	92.2	75.9		122.5	95.4			125	95.8			127.8	96.6			123.9					116.9						36		
38	109.4	88.9	73.2		117.4	92.3	75.2		120.3	92.9			123.5	94			120.5	92.2				114.3				103.9		38		
40	105	85.8	71		113.2	89.4	73		116.4	90.5	73.5		119.5	91.9			117.2	90.2				111.4				102.1		40		
45	95.1	78.3	65.9		103.2	82.9	68.3		106.6	84.4	69.7		111.1	86.5	70.4		109.6	85.5				105.2	83.4			97.3		45		
50	86.5	72.1	61.3	47.3	94.5	77.3	64.2		98.7	79.3	65.7		103.4	81.6	67.3		103	81.2	66.9			99.9	79.6			92.9	76.3	50		
55	79.1	66.5	57.5	45.1	87.5	71.9	60.5	45.8	92	74.8	62.3	46.1	96.2	77.3	64.2		96.6	77.3	64.2			94.7	76.4	63.4		89.2	73.6	55		
60	72.2	62	53.9	43.2	80.9	67.3	57.1	44.1	85.7	70.7	59.2	44.5	90.5	73.3	61.4	45.2	91.4	73.7	61.9	45.2		90.1	73.2	61.3		85.4	70.8	60		
65	66.4	57.7	50.9	41.5	75.1	63.2	54.2	42.5	80.5	67	56.3	43.1	85.1	70	58.7	44	86.4	70.5	59.6	44.3		85.8	70.2	59.3	44.3	81.9	68.4	58.2	65	
70	61.3	54.1	48.2	40	69.8	59.2	51.5	41.1	75.2	63.2	53.8	41.8	80.6	66.7	56.2	42.7	82	67.6	57.4	43.2		81.7	67.5	57.3	43.2	78.7	66	56.6	43.3	70
75	57	50.7	45.8	38.8	65.1	56	49.1	39.9	71	59.9	51.4	40.7	76.2	63.8	54	41.6	78.1	64.9	55.4	42.1		78.2	65.1	55.6	42.3	75.4	63.8	55	42.4	75
80	53.2	47.9	43.6	37.6	60.9	52.9	46.9	38.8	67	56.9	49.3	39.6	72	60.8	51.9	40.6	74.4	62.4	53.3	41.2		75	62.7	53.9	41.3	72	61.9	53.6	41.5	80
85	49.7	45.3	41.6	36.6	57.1	50.2	44.9	37.8	63.2	54.1	47.4	38.6	68.7	58.2	49.9	39.6	71.1	60.1	51.6	40.3		71.9	60.7	52.3	40.5	68.9	59.9	52.2	40.8	85
90	46.7	42.9	39.9	35.8	53.8	47.9	43.1	36.9	59.7	51.6	45.6	37.7	65.3	55.7	48.2	38.8	67.9	57.8	49.8	39.5		69	58.7	50.7	39.7	66.1	58.2	50.9	40	90
95	44	40.9	38.4	35.3	50.8	45.6	41.5	36.2	56.5	49.3	43.9	37	62.2	53.3	46.5	38	65.2	55.7	48.2	38.7		66.4	56.8	49.1	39	63.6	56.4	49.5	39.3	95
100	41.5	39.1	37.1	35.1	48	43.6	40	35.6	53.6	47.2	42.4	36.3	59.3	51.1	45	37.3	62.4	53.6	46.6	38		63.8	54.9	47.7	38.3	61.5	55	48.2	38.7	100
105	39.4	37.6	36.1	35.5	45.6	41.8	38.8	35.1	51	45.3	41	35.8	56.6	49.2	43.6	36.7	59.9	51.7	45.3	37.4		61.5	53.2	46.4	37.7	59.6	53.5	47	38.1	105
110	37.4	36.2	35.5		43.4	40.1	37.6		48.5	43.6	39.8	35.3	54.1	47.3	42.3	36.1	57.6	49.9	44	36.8		59.5	51.6	45.1	37.1	57.6	52.1	45.8	37.5	110
115	35.8	30.7			41.3	38.7	36.6		46.4	42	38.7	35	51.6	45.6	41.1	35.6	55.4	48.2	42.8	36.3		57.4	50	44	36.6	55.3	50.6	44.8	37	115
120					39.5	37.4	35.9		44.3	40.6	37.7		49.5	44	40	35.3	53.2	46.6	41.7	35.9		55.5	48.5	42.9	36.2	53.1	49.2	43.7	36.6	120
125					37.9	36.3			42.5	39.3	36.8		47.4	42.6	39	35	51.2	45.1	40.7	35.5		53.8	47.1	41.9	35.7	50.7	47.8	42.8	36.2	125
130					36.4				40.9	38.1	36.1		45.6	41.3	38.1		49.3	43.8	39.8	35.1		51.7	45.7	40.9	35.4	48.5	46.4	41.9	35.8	130
135									39.3	37	35.5		43.9	40.1	37.3		47.4	42.5	38.9	34.8		49.3	44.5	40.1	35.1	46.4	45.2	41	35.5	135
140									37.9	36.1			42.3	39	36.6		45.8	41.4	38.1			46.7	43.2	39.2	34.8	44.4	44	40.2	35.2	140
145									36.7	35.5			40.8	38	36		44.2	40.3	37.4			44.7	42.1	38.5	34.6	42.3	42.5	39.3	35	145
150									35.7				39.5	37.1	35.5		42.8	39.2	36.8			43.3	41.1	37.8	34.5	40.3	41	38.6	34.8	150
155													38.3	36.3	35.2		41.5	38.4	36.2			41.9	40	37.2		38.2	39.2	37.9	34.6	155
160													37.2	35.7			40.2	37.5	35.7			40.6	38.7	36.6		36.3	37.3	37.1	34.5	160
165													36.1				39.1	36.8	35.3			39.4	37.7	36		34.5	35.4	36		165
170																	38	36	35			38.3	36.8	35.5		32.7	33.6	34.5		170
175																	37.1	35.5				37.3	35.9	35.1		31.1	31.9	32.6		175
180																	36.3	35.1				36.3	35.2	34.5		29.6	30.3	31		180
185																	35.5					35.4	34.4	34		28	28.7	29.4		185
190																						34.6	33.8			26.5	27.2	27.8		190
195																						32.9	33.2			25	25.7	26.2		195
200																						30.9				23.7	24.2	24.6		200
205																						27.3								205
210																										21	21.4			210
215																										19.7	20.1			215
220																										18.6				220

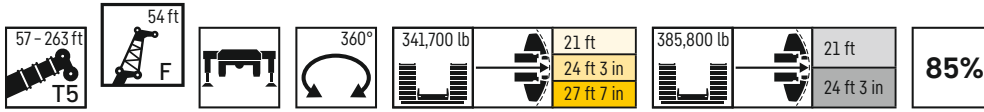
* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 54 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
45	83.8																								45
50	80.3				64.3																				50
55	76.7	68.4			61.8				48.8																55
60	73.2	66.3			59.4	57.7			47				38				31.4				30.7				60
65	69.9	64.3	55.7		57	55.5			45.3	44.5			36.6				30.3				29.7				65
70	67.1	62.5	54.3		54.8	53.5		52.1	43.7	42.9			35.4	35.2			29.2				28.6				70
75	64.1	60.6	53	41.6	52.5	51.5	50.4		42.1	41.4	41.1		34.1	33.9			28.2	28.2			27.6	27.6			75
80	61.3	59	51.8	40.9	50.3	49.4	48.6		40.4	40	39.7		32.9	32.7	32.9		27.2	27.2			26.7	26.6			80
85	58.7	57.4	50.6	40.2	48.3	47.6	46.7	39.9	39	38.4	38.2		31.7	31.6	31.7		26.1	26.2	26.4		25.7	25.7	25.9		85
90	56.1	55.4	49.5	39.5	46.1	45.9	45.1	39.3	37.6	37.1	36.9	37.1	30.6	30.4	30.5		25.2	25.2	25.4		24.8	24.8	25		90
95	53.8	53.3	48.4	38.9	44.2	44.3	43.6	38.7	36.1	35.7	35.5	35.8	29.4	29.3	29.4		24.2	24.3	24.4		23.8	23.9	24.1		95
100	51.6	51.1	47.4	38.3	42.5	42.5	42	38.2	34.7	34.5	34.3	34.6	28.3	28.2	28.4	29.1	23.2	23.4	23.6	24.4	22.9	22.9	23.2	24	100
105	49.3	49.1	46.2	37.8	40.6	40.8	40.4	37.6	33.5	33.2	33.1	33.4	27.3	27.3	27.4	28.1	22.4	22.4	22.7	23.5	22.1	22.1	22.3	23.2	105
110	47.2	47	45.2	37.3	39	39.1	39.1	37.2	32.2	32	31.9	32.2	26.4	26.3	26.4	27.1	21.5	21.6	21.8	22.6	21.2	21.3	21.5	22.3	110
115	45.3	45.1	44.2	36.8	37.3	37.5	37.7	36.7	31	30.8	30.7	31.1	25.4	25.4	25.5	26.1	20.7	20.7	21	21.7	20.4	20.5	20.7	21.5	115
120	43.4	43.3	43.1	36.4	35.7	35.9	36.2	36.1	29.8	29.8	29.6	30	24.4	24.4	24.5	25.2	19.8	20	20.2	20.9	19.6	19.7	19.9	20.7	120
125	41.6	41.6	41.6	36	34.3	34.4	34.8	35.2	28.5	28.6	28.6	29	23.5	23.5	23.7	24.3	19.1	19.2	19.4	20.1	18.8	18.9	19.2	19.8	125
130	40	40	40	35.6	32.8	33	33.4	34.1	27.4	27.6	27.6	27.9	22.6	22.6	22.7	23.3	18.3	18.4	18.6	19.3	18	18.1	18.4	19.1	130
135	38.4	38.3	38.4	35.3	31.4	31.6	31.9	32.8	26.2	26.5	26.6	27	21.8	21.8	21.9	22.6	17.5	17.6	17.9	18.5	17.4	17.5	17.6	18.3	135
140	36.9	36.8	36.9	35	30.1	30.3	30.7	31.5	25.1	25.5	25.6	26	20.9	21	21.1	21.7	16.8	16.9	17.1	17.8	16.6	16.8	16.9	17.6	140
145	35.4	35.4	35.5	34.8	28.9	29.1	29.3	30.3	24	24.4	24.6	25.1	20.1	20.1	20.3	20.9	16.1	16.2	16.4	17	15.9	16.1	16.2	16.9	145
150	33.7	34	34.2	34.5	27.6	27.8	28.1	29	23	23.4	23.7	24.3	19.3	19.4	19.5	20.1	15.4	15.5	15.8	16.4	15.2	15.4	15.6	16.2	150
155	32.2	32.6	32.9	33.5	26.4	26.6	27	27.9	21.9	22.4	22.7	23.4	18.5	18.6	18.8	19.4	14.7	14.9	15	15.7	14.6	14.8	14.9	15.6	155
160	30.7	31.2	31.6	32.4	25.3	25.5	25.8	26.6	21	21.3	21.8	22.5	17.7	17.9	18.1	18.6	14.1	14.2	14.4	15	14	14.1	14.3	14.9	160
165	29.3	29.9	30.3	31.1	24.1	24.4	24.7	25.5	20	20.4	20.7	21.6	16.9	17.1	17.4	17.9	13.4	13.6	13.8	14.4	13.3	13.4	13.7	14.2	165
170	27.9	28.6	29.1	30	23.1	23.3	23.7	24.5	19.1	19.4	19.8	20.6	16.1	16.4	16.7	17.2	12.8	13	13.2	13.7	12.7	12.8	13.1	13.6	170
175	26.5	27.1	27.7		22.1	22.3	22.6	23.4	18.2	18.5	18.9	19.7	15.3	15.6	16	16.6	12.1	12.4	12.6	13.1	12.1	12.3	12.5	13	175
180	25.3	25.9	26.4		21.1	21.3	21.7	22.3	17.3	17.6	18	18.9	14.5	14.9	15.3	15.9	11.4	11.8	12	12.5	11.4	11.7	11.9	12.4	180
185	24	24.6	25.1		20.2	20.4	20.7	21.4	16.5	16.8	17.2	18	13.8	14.2	14.6	15.2	10.7	11.1	11.4	11.9	10.7	11	11.3	11.8	185
190	22.6	23.3	23.9		19.3	19.5	19.8		15.7	16.1	16.4	17.1	13.1	13.4	13.9	14.6	10	10.5	10.9	11.4	10	10.4	10.8	11.3	190
195	21.3	22	22.7		18.3	18.7	18.9		14.9	15.3	15.6	16.2	12.4	12.7	13.1	13.8	9.4	9.9	10.2	10.8	9.4	9.8	10.2	10.8	195
200	20.1	20.7	21.3		17.3	17.8	18.1		14.1	14.6	14.8		11.8	12.1	12.4	13.1	8.8	9.2	9.6	10.3	8.8	9.2	9.5	10.2	200
205	18.8	19.5	20		16.3	16.8	17.3		13.4	13.8	14.1		11.1	11.4	11.8	12.4	8.2	8.6	9	9.6	8.2	8.6	8.9	9.6	205
210	17.7	18.2	18.8		15.4	15.9	16.4		12.7	13.1	13.4		10.5	10.8	11.1		7.6	8	8.4	9	7.6	8	8.3	9	210
215	16.6	17.1	17.5		14.4	15	15.4		12.1	12.4	12.7		9.8	10.2	10.5		7.1	7.4	7.8	8.3	7.1	7.4	7.7	8.3	215
220	15.5	16			13.5	14	14.5		11.4	11.7	12		9.2	9.5	9.8		6.5	6.8	7.2		6.5	6.9	7.2		220
225	14.4	14.8			12.5	13.1	13.6		10.8	11	11.3		8.6	8.9	9.3		6	6.3	6.6		6	6.3	6.6		225
230	13.3	13.7			11.6	12.1	12.5		10.1	10.4	10.7		8.1	8.3	8.6		5.4	5.8	6.1		5.5	5.8	6.1		230
235	12.3				10.7	11.2	11.5		9.5	9.8	10.1		7.5	7.8	8		4.9	5.2	5.5		4.9	5.3	5.5		235
240	11.4				9.8	10.2			8.8	9.1	9.5		7	7.3	7.5		4.4	4.7	5		4.4	4.8	5.1		240
245					9	9.3			8.1	8.4	8.7		6.5	6.8	7		3.7	4.1	4.4		3.8	4.2	4.5		245
250					8.2	8.4			7.4	7.7	8		6	6.3	6.5		3.1	3.5	3.8			3.6	3.9		250
255					7.4				6.6	7			5.6	5.8	6			2.8	3.1				3.2		255
260					6.3				5.9	6.2			5.1	5.3	5.5										260
265									5.2	5.4			4.6	4.8	5										265
270									4.5				4.1	4.3											270
275									3.8				3.5	3.8											275
280													2.7	3.1											280

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 66 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
18	156.6																												18	
19	153.2																												19	
20	150.1																												20	
22	143.1				144.2																								22	
24	137.1				138.5					135.7																			24	
26	131.2				134					131.4																			26	
28	126.1				129					127.1			127.5																28	
30	121.1	100.6			124.5					123.3			123.6				119												30	
32	116	96.9			120.3					119.6			120.4				116.1												32	
34	111.1	93.3			115.9	94.7				116.4			117.4				113.4												34	
36	106.5	90.1			111.6	91.6				112.9	90.9			114.5			111				105.2								36	
38	102.3	86.7			108	88.8				109.4	88.5			111.5			108.3				103.2								38	
40	98	83.9			104	86.1				106	86.1			108.1	87.1		105.5				100.9						92.2		40	
45	89.2	77.4	67.5		95.1	80	69.1			97.8	80.6			101.2	82.1		99.4	80.8			95.8						88.2		45	
50	81.9	71.3	62.6		87.9	74.6	64.7			90.9	75.7	65.1		94.5	77.5	65.8	93.7	76.6			90.9	75.2					84.5		50	
55	75.4	65.9	58.3		81.9	70	60.7			84.8	71.5	61.8		88.7	73.5	62.8	88.2	73.1	62.2		86.5	72.1					81	68.6	55	
60	69.8	61.3	54.5	44.6	76.3	65.8	57.2			79.7	67.6	58.8		83.6	69.9	60.2	83.8	69.7	59.8		82.6	69.2	59.3				77.8	66	60	
65	64.2	57.1	51.3	42.9	71	61.7	54	43.5		74.7	64.2	55.8	43.5	78.8	66.6	57.7	79.4	66.8	57.5		79	66.3	57.3				74.8	63.7	55.4	65
70	59.6	53.5	48.4	40.9	66.6	58.1	51.2	41.9		70.7	61	53.2	42.3	74.7	63.6	55.3	75.8	64	55.5	42.8	75.3	63.8	55.4				72.1	61.6	53.8	70
75	55.5	50.1	45.8	39.2	62.1	54.6	48.7	40.3		66.4	57.9	50.8	40.9	70.9	60.7	53.1	72.3	61.4	53.5	41.8	72.2	61.4	53.7	42			69.3	59.6	52.2	75
80	51.9	47.2	43.4	37.6	58.5	51.7	46.4	38.8		63.1	54.9	48.5	39.6	67.3	58.2	50.8	69	59.1	51.7	40.8	69.3	59.3	52.1	41.2			66.6	57.7	50.8	80
85	48.5	44.5	41.2	36.2	54.8	48.9	44.2	37.5		59.8	52.2	46.4	38.3	64.1	55.8	48.9	66	56.8	49.8	39.8	66.5	57.3	50.5	40.3			63.7	55.9	49.4	85
90	45.6	42.2	39.2	35	51.7	46.5	42.2	36.3		56.7	49.8	44.5	37.2	61.1	53.5	47	63.2	54.9	48.2	38.7	64.2	55.5	49	39.3			61.1	54.3	48.1	90
95	43	40	37.5	33.9	48.9	44.3	40.5	35.2		53.7	47.5	42.7	36.2	58.5	51.2	45.2	60.6	52.8	46.6	37.8	61.7	53.7	47.6	38.4			58.4	52.7	46.9	95
100	40.6	38.1	36	32.9	46.3	42.2	38.9	34.3		51	45.5	41.1	35.2	55.8	49	43.7	58.2	51	45	37	59.5	52.1	46.3	37.6			55.8	51.2	45.8	100
105	38.5	36.4	34.5	32.2	43.9	40.4	37.4	33.4		48.6	43.6	39.7	34.4	53.5	47.2	42.2	55.9	49.2	43.5	36.1	57.4	50.4	44.8	36.9			53.6	49.8	44.7	105
110	36.6	34.8	33.3	31.7	41.8	38.7	36.1	32.7		46.3	41.8	38.3	33.6	51.2	45.3	40.8	53.8	47.4	42.2	35.4	55.4	48.9	43.5	36.1			51.4	48.5	43.6	110
115	34.8	33.4	32.3	27.2	39.8	37.1	34.9	32.1		44.2	40.3	37	33	49	43.6	39.6	51.9	45.9	40.9	34.7	53.6	47.5	42.3	35.5			49.3	47.2	42.5	115
120	33.3	32.3	31.6		38	35.7	33.8			42.3	38.8	35.9	32.4	46.9	42.1	38.3	50.1	44.2	39.8	34.1	51.8	46.1	41.2	34.9			47.7	45.9	41.4	120
125	32	31.5	19.3		36.4	34.4	32.9			40.5	37.4	34.9	31.9	45.1	40.6	37.2	48.2	42.8	38.7	33.5	50.2	44.7	40.1	34.3			46.2	44.4	40.5	125
130					35	33.3	32.1			38.9	36.1	33.9		43.2	39.3	36.2	46.4	41.4	37.7	33	48.7	43.4	39.1	33.8			44.8	42.9	39.4	130
135					33.6	32.3				37.4	35	33.1		41.6	38	35.3	44.8	40.2	36.8	32.5	47.1	42.1	38.2	33.3			43.4	41.3	38.6	135
140					32.5	31.6				36.1	33.9	32.4		40.2	36.9	34.4	43.2	39	35.8	32.1	45.4	41	37.3	32.8			41.9	39.6	37.7	140
145										34.8	33	31.7		38.7	35.8	33.6	41.7	37.9	35	31.8	43.4	39.9	36.4	32.5			40.2	38.4	36.9	145
150										33.7	32.3	31.3		37.4	34.8	32.9	40.3	36.9	34.3	31.5	41.4	38.8	35.7	32.1			38.5	37.4	36.2	150
155										32.7	31.6			36.2	34	32.3	39	35.9	33.6		39.4	37.8	35	31.8			36.9	36.4	35.2	155
160										31.9				35.1	33.2	31.8	37.9	35	33		37.4	36.9	34.3	31.6			35.2	35.3	33.7	160
165														34.1	32.4	31.4	36.8	34.2	32.4		35.4	35.9	33.7				33.6	34.1	32.8	165
170														33.1	31.9		35.7	33.5	31.9		34	34.5	33.1				32	32.7	32	170
175														32.4	31.5		34.8	32.8	31.5		32.9	32.8	32.5				30.4	31.3	31.3	175
180														31.8			33.9	32.2	31.2		32	31.2	31.6				28.8	29.8	30.4	180
185																	33.1	31.8			31.1	29.9	30.2				27.3	28.2	29.1	185
190																	32.4	31.3			30.3	29.3	28.6				25.9	26.7	27.6	190
195																	31.8				29.5	28.6	28.2				24.6	25.3	26.1	195
200																					28.8	28.1					23.2	24	24.7	200
205																					28.2	27.6					22	22.6	23.3	205
210																					27.6	27.3					20.7	21.4	21.8	210
215																					26.1						19.5	20		215
220																											18.3	18.8		220
225																											17.2	17.6		225
230																											16.1			230
235																											13.7			235

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 66 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
45	76.4																								45	
50	73.5				58.2																				50	
55	70.4				55.9				44.2																55	
60	67.4	62.3			53.9				42.8				34.3												60	
65	64.7	60.2			52	50.3			41.2				33.1				27.2						26.6		65	
70	62.1	58.4	52		49.9	48.5			39.7	39.2			32			26.2						25.7			70	
75	59.3	56.7	50.7		48.1	46.7			38.2	37.8			30.9	30.7		25.3						24.8			75	
80	56.9	54.9	49.4		46.3	45.1	44.1		37	36.4			29.8	29.7		24.5	24.5					23.9	24		80	
85	54.5	53.3	48.3		44.4	43.4	42.7		35.6	35.1	35		28.7	28.7		23.5	23.6					23	23.1		85	
90	52.3	51.6	47.1	39	42.8	41.8	41.2		34.3	33.8	33.7		27.7	27.6	27.8	22.6	22.7	23				22.2	22.3		90	
95	50.2	49.7	46.1	38.2	41	40.3	39.7	37.2	33	32.6	32.5		26.7	26.7	26.9	21.7	21.9	22.2				21.4	21.5	21.8	95	
100	48.1	47.9	45.1	37.5	39.3	39	38.3	36.6	31.7	31.5	31.4	31.8	25.7	25.7	25.9	20.9	21.1	21.3				20.5	20.7	20.9	100	
105	46.1	46	44	36.8	37.7	37.6	37	36	30.6	30.4	30.2	30.7	24.8	24.8	24.9	20.1	20.2	20.5				19.7	19.8	20.2	105	
110	44.2	44.2	43.1	36.2	36.2	36.1	35.6	35.4	29.5	29.2	29.2	29.6	23.8	23.8	24.1	24.9	19.3	19.4	19.8	20.7		18.9	19.1	19.4	110	
115	42.5	42.4	42.1	35.7	34.7	34.8	34.5	34.4	28.4	28.2	28.1	28.7	23	23	23.1	24	18.5	18.6	19	19.9		18.2	18.4	18.7	115	
120	40.9	40.8	40.8	35.1	33.1	33.4	33.3	33.2	27.3	27.1	27.1	27.6	22	22.1	22.3	23.1	17.7	17.9	18.2	19.1		17.5	17.6	17.9	120	
125	39.2	39.2	39.3	34.6	31.7	32.1	32.1	32.1	26.3	26.1	26.1	26.7	21.2	21.3	21.5	22.3	17	17.2	17.5	18.3		16.8	16.9	17.2	125	
130	37.6	37.6	37.8	34.1	30.5	30.7	31	31.1	25.2	25.2	25.2	25.7	20.4	20.5	20.7	21.5	16.2	16.5	16.7	17.6		16.1	16.3	16.5	130	
135	36.1	36.1	36.3	33.7	29.1	29.4	29.8	30.1	24.3	24.3	24.3	24.8	19.7	19.7	20	20.7	15.6	15.8	16.1	16.9		15.3	15.5	15.9	135	
140	34.7	34.7	34.9	33.2	27.8	28.3	28.6	29.1	23.2	23.4	23.4	23.9	18.9	18.9	19.1	19.9	14.9	15.1	15.4	16.2		14.7	14.9	15.2	140	
145	33.3	33.4	33.6	32.8	26.6	27	27.4	28.2	22.2	22.5	22.6	23	18.1	18.2	18.4	19.1	14.2	14.4	14.7	15.5		14.1	14.2	14.6	145	
150	32	32.1	32.3	32.5	25.5	25.9	26.3	27.3	21.2	21.6	21.8	22.3	17.4	17.5	17.7	18.4	13.6	13.8	14.2	14.8		13.4	13.7	13.9	150	
155	30.7	30.8	31.1	31.9	24.4	24.7	25.2	26.2	20.3	20.7	20.9	21.5	16.7	16.8	17	17.7	13	13.2	13.5	14.2		12.8	13	13.3	155	
160	29.5	29.6	29.9	30.8	23.4	23.7	24.2	25.2	19.3	19.7	20.1	20.7	16	16.1	16.3	17	12.4	12.6	12.9	13.6		12.2	12.5	12.7	160	
165	28.3	28.4	28.8	29.6	22.3	22.7	23.1	24.1	18.4	18.8	19.3	19.9	15.3	15.5	15.7	16.3	11.8	12	12.3	12.9		11.7	11.9	12.2	165	
170	27	27.4	27.6	28.5	21.3	21.8	22.1	23.1	17.5	17.9	18.5	19.2	14.6	14.8	15.1	15.7	11.2	11.4	11.7	12.4		11.1	11.3	11.6	170	
175	25.8	26.3	26.6	27.4	20.4	20.7	21.1	22.1	16.7	17.2	17.7	18.5	13.9	14.2	14.4	15	10.6	10.9	11.1	11.8		10.5	10.8	11	175	
180	24.5	25.1	25.6	26.3	19.5	19.8	20.2	21.1	15.9	16.4	16.8	17.7	13.2	13.6	13.8	14.4	10	10.3	10.6	11.2		10	10.3	10.5	180	
185	23.3	24	24.6	25.2	18.6	19	19.3	20.2	15.1	15.5	16	16.9	12.5	12.9	13.3	13.8	9.4	9.8	10	10.6		9.4	9.7	10	185	
190	22.2	22.8	23.5		17.8	18.1	18.4	19.3	14.3	14.8	15.2	16.1	11.8	12.2	12.6	13.2	8.9	9.2	9.6	10.1		8.8	9.2	9.5	190	
195	21.1	21.7	22.3		17	17.3	17.6	18.4	13.6	14	14.5	15.3	11.2	11.6	12	12.7	8.3	8.7	9	9.6		8.2	8.6	9	195	
200	19.9	20.6	21.2		16.1	16.5	16.8		12.9	13.3	13.7	14.5	10.5	10.9	11.4	12.1	7.7	8.1	8.5	9.1		7.6	8.1	8.5	200	
205	18.7	19.5	20.1		15.3	15.7	16.1		12.2	12.6	13	13.8	9.9	10.3	10.7	11.5	7.1	7.6	8	8.6		7.1	7.5	8	205	
210	17.6	18.3	19		14.5	14.9	15.3		11.5	11.9	12.3		9.3	9.7	10.1	10.9	6.6	7	7.4	8.1		6.5	7	7.4	8	210
215	16.5	17.2	17.8		13.7	14.1	14.5		10.9	11.2	11.6		8.7	9.1	9.5	10.2	6	6.4	6.8	7.6		6	6.4	6.9	7.5	215
220	15.4	16.1	16.6		12.8	13.3	13.8		10.3	10.6	11		8.1	8.5	8.9	9.6	5.5	5.9	6.3	7		5.5	5.9	6.3	7	220
225	14.4	15	15.5		12	12.5	12.9		9.7	10	10.3		7.6	7.9	8.3		4.9	5.4	5.8	6.4		5	5.4	5.8	6.4	225
230	13.4	13.9	14.4		11.2	11.7	12.1		9.1	9.4	9.7		7	7.3	7.7		4.3	4.9	5.2			4.3	4.8	5.2	5.8	230
235	12.4	12.9			10.4	10.9	11.3		8.5	8.8	9.1		6.5	6.8	7.2		3.6	4.2	4.7			3.6	4.2	4.7		235
240	11.5	11.8			9.5	10	10.5		8	8.3	8.5		6	6.3	6.6			4				3	3.6	4.1		240
245	10.6	10.9			8.6	9.2	9.5		7.4	7.7	8		5.5	5.8	6.1			2.8						3.4		245
250	9.8				7.9	8.3			6.8	7.2	7.4		5	5.3	5.6											250
255					7	7.4			6.2	6.5	6.8		4.6	4.8	5.1											255
260					6.3	6.6			5.5	5.9	6.2		4.1	4.4	4.6											260
265					5.6				4.8	5.2			3.5	3.9	4.1											265
270					4.9				4.2	4.5			3	3.3	3.6											270
275									3.4	3.8					2.7	2.9										275
280									2.6	3																280

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 77 ft

	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
20	131.9																												20	
22	126.4				126.2																								22	
24	121				122																								24	
26	116.3				117.1				114.8																				26	
28	111.8				113.1				111.1				109.7																28	
30	107.2				109.4				107.9				107.2																30	
32	103.4				105.8				104.5				104.3				100.4												32	
34	99.8	83.9			102.1				101.8				101.5				98.4												34	
36	96.5	81.3			99	81.8			98.6				98.9				96.3				90.5								36	
38	92.8	78.9			96.2	79.5			96.1				96.4				93.9				88.8								38	
40	89.5	76.3			93	77.5			93.4	76.9			94				92.1				87.1								40	
45	81.7	70.4			86	72			87.3	72.1			88.5	72.2			87.5				83.3				77.6				45	
50	74.8	65.4	57.5		79.2	67.5	58.4		81.3	67.7			83.4	68.4			82.9	67.7			79.7				74.6				50	
55	69.1	60.7	53.5		73.7	63.2	55		75.9	64	55.1		78.3	64.8	55.2		78.6	64.5			75.8	62.8			71.7				55	
60	63.9	56.4	49.9		68.8	59.3	51.8		71.1	60.6	52.5		73.4	61.5	52.7		74.4	61.8	52.7		72.4	60.4			68.7	58.2			60	
65	59.3	52.5	46.8		64.5	56	48.9		67	57.4	50.1		69.5	58.5	50.6		70.6	59.1	50.7		69	57.9	49.8		66.2	56.2			65	
70	55	49	44.1	36.3	60.4	52.8	46.2	36.6	63.2	54.5	47.5		66	55.9	48.5		67.1	56.6	48.9		65.9	55.7	48.1		63.6	54.4	47.2		70	
75	51.4	46	41.6	34.9	56.7	49.7	43.9	35.3	59.8	51.9	45.3	35.4	62.4	53.4	46.5	35.6	64	54.3	47.1		63.4	53.6	46.5		61.3	52.5	45.8		75	
80	47.7	43.3	39.3	33.5	53.2	46.8	41.7	34.2	56.6	49.4	43.3	34.4	59.5	51.3	44.6	34.6	61.2	52.2	45.6	34.9	60.7	51.7	45.1		59.2	50.9	44.6		80	
85	44.7	40.7	37.3	32.1	50.1	44.3	39.7	33.1	53.9	47	41.4	33.4	56.8	49.2	42.8	33.8	58.6	50.2	44	34.2	58.4	49.9	43.8	34	57.1	49.3	43.4		85	
90	42	38.4	35.5	30.9	47.2	42.1	37.9	31.9	51.1	44.7	39.6	32.4	54	47.1	41.2	32.9	56.1	48.4	42.5	33.4	56.1	48.2	42.4	33.2	55.2	47.8	42.2	33.4	90	
95	39.4	36.4	33.8	29.8	44.6	40	36.2	30.8	48.5	42.6	38	31.5	51.7	45.2	39.6	32.1	53.9	46.7	41	32.6	53.9	46.7	41.3	32.6	53.4	46.4	41.2	32.7	95	
100	37.2	34.5	32.2	28.7	42.1	38	34.7	29.8	46.1	40.7	36.5	30.6	49.4	43.3	38.1	31.2	51.7	45	39.7	31.9	52.1	45.3	40	31.9	51.5	45.1	40	32.1	100	
105	35.2	32.9	30.9	27.8	39.9	36.3	33.3	28.9	43.8	38.9	35.1	29.7	47.3	41.5	36.8	30.3	49.7	43.5	38.3	31.1	50.2	43.8	38.9	31.3	49.9	43.8	39.1	31.6	105	
110	33.4	31.3	29.6	27.1	37.9	34.6	32	28.2	41.7	37.3	33.8	28.9	45.4	39.9	35.5	29.6	47.9	42	37.1	30.4	48.5	42.5	37.7	30.6	48.2	42.6	38.1	31	110	
115	31.7	30	28.5	26.4	36	33.2	30.8	27.4	39.7	35.8	32.6	28.2	43.4	38.3	34.3	28.9	46	40.5	35.9	29.7	46.8	41.2	36.6	29.9	46.5	41.5	37.2	30.4	115	
120	30.1	28.7	27.5	26	34.3	31.8	29.7	26.8	37.9	34.4	31.5	27.6	41.6	36.9	33.2	28.3	44.4	39.2	34.8	29.2	45.3	40	35.5	29.4	44.7	40.5	36.3	29.8	120	
125	28.7	27.6	26.6	25.8	32.8	30.6	28.7	26.3	36.2	33.1	30.5	27.1	39.8	35.6	32.2	27.7	42.8	37.8	33.8	28.6	43.8	38.8	34.5	28.8	43	39.4	35.2	29.3	125	
130	27.5	26.6	25.9	16.5	31.4	29.4	27.8		34.8	31.9	29.6	26.6	38.2	34.3	31.2	27.2	41.3	36.6	32.9	28	42.5	37.7	33.6	28.3	41.3	38.4	34.4	28.8	130	
135	26.4	25.9	25.7		30	28.4	27.1		33.3	30.8	28.7	26.3	36.7	33.2	30.4	26.8	39.8	35.4	31.9	27.6	41.2	36.5	32.7	27.8	39.8	37.4	33.6	28.4	135	
140					28.9	27.5	26.4		32.1	29.8	27.9		35.3	32	29.5	26.4	38.2	34.3	31.1	27.1	39.9	35.5	31.9	27.4	38.3	36.5	32.8	27.9	140	
145					27.7	26.7	25.8		30.8	28.8	27.2		34	31.1	28.8	26	37	33.2	30.3	26.7	38.6	34.5	31.1	27	37.2	35.5	32	27.5	145	
150					26.8	26			29.8	28	26.6		32.7	30.1	28.1	25.8	35.6	32.2	29.6	26.4	37.5	33.5	30.4	26.6	36.2	34.6	31.3	27.2	150	
155					22.9				28.7	27.2	26.1		31.6	29.3	27.4		34.5	31.3	28.9	26.1	36.3	32.6	29.7	26.3	35.2	33.7	30.6	26.8	155	
160									27.8	26.5	25.7		30.6	28.4	26.9		33.3	30.5	28.3	25.8	35.1	31.7	29.1	26	34.1	32.5	30	26.6	160	
165									26.9	26			29.6	27.7	26.3		32.3	29.7	27.7		34.1	30.9	28.5	25.8	32.9	31.1	29.4	26.3	165	
170									26.2				28.7	27.1	25.9		31.3	28.9	27.2		33	30.2	27.9	25.6	31.7	30.3	28.9	26.1	170	
175													27.9	26.5	25.6		30.4	28.2	26.7		31.7	29.5	27.4		30.3	29.4	28.3	25.9	175	
180													27.1	26			29.5	27.6	26.3		30.1	28.8	27		29	28.6	27.7	25.7	180	
185													26.5	25.6			28.7	27.1	25.9		28.7	28.2	26.5		27.5	27.9	26.8	25.6	185	
190													25.9				28	26.5	25.6		27.2	27.6	26.2		26.1	27	26.2		190	
195																	27.3	26.1			26.3	26.7	25.9		24.9	25.8	25.6		195	
200																	26.7	25.8			25.6	25.2	25.4		23.6	24.5	25.1		200	
205																	26.2				25	24.2	24.3		22.4	23.3	24		205	
210																	24.1					24.4	23.7			21.2	22	22.7		210
215																						23.9	23.3			20	20.8	21.4		215
220																						23.4	23			18.8	19.6	20.1		220
225																						23				17.8	18.3	18.8		225
230																										16.6	17.2			230
235																										15.6	16.1			235
240																										14.5				240
245																										13.6				245

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 77 ft

	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*								
	F 77 ft																												
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
50	65.8																												50
55	63.5				51.4																								55
60	61.5				49.6				39.3																				60
65	59.3	52.6			47.8				38				30.3				24.4						23.8						65
70	57.3	51			46.1	44.9			36.6				29.4				23.6						23						70
75	55.2	49.5			44.5	43.1			35.4	34.9			28.4				22.8						22.3						75
80	53	48.1	42.6		43	41.7			34	33.6			27.4	27.4			22						21.5						80
85	50.9	46.8	41.6		41.3	40.3	39.6		32.9	32.5			26.4	26.5			21.2	21.5					20.8	21					85
90	48.9	45.6	40.6		39.9	38.9	38.3		31.6	31.3	31.3		25.5	25.6			20.5	20.7					20	20.3					90
95	47	44.4	39.6	32	38.5	37.5	37		30.5	30.2	30.2		24.6	24.7	24.9		19.7	19.9					19.4	19.6					95
100	45.2	43	38.8	31.6	37	36.3	35.7		29.4	29.1	29.2		23.7	23.8	24		19	19.3	19.6				18.6	18.9	19.2				100
105	43.4	42	38	31.1	35.6	34.9	34.5	30.9	28.3	28.1	28.2		22.8	22.9	23.2		18.3	18.5	18.9				18	18.2	18.6				105
110	41.6	40.9	37.1	30.5	34.2	33.8	33.4	30.5	27.3	27.1	27.1		22	22.1	22.3		17.6	17.8	18.2				17.3	17.6	17.9				110
115	40.1	39.6	36.4	30	32.9	32.7	32.2	30	26.3	26.1	26.2	26.8	21.1	21.3	21.6		16.9	17.1	17.5				16.6	16.9	17.2				115
120	38.5	38.3	35.6	29.5	31.6	31.5	31.2	29.5	25.4	25.2	25.3	25.9	20.4	20.6	20.8	21.8	16.2	16.5	16.9	17.8			16	16.2	16.6				120
125	37	37	34.7	29	30.3	30.5	30.2	29.1	24.4	24.3	24.4	25	19.6	19.7	20	21	15.6	15.8	16.2	17.2			15.4	15.6	15.9	16.9			125
130	35.6	35.6	33.9	28.6	29	29.4	29.2	28.7	23.5	23.4	23.5	24.1	18.9	19	19.3	20.2	15	15.2	15.5	16.6			14.8	15	15.3	16.3			130
135	34.2	34.3	33.1	28.1	27.9	28.3	28.2	28.2	22.7	22.6	22.7	23.3	18.1	18.2	18.6	19.4	14.3	14.6	14.9	15.9			14.2	14.4	14.7	15.7			135
140	32.8	32.9	32.3	27.7	26.7	27.1	27.3	27.4	21.8	21.8	21.9	22.5	17.4	17.6	17.8	18.7	13.7	14	14.4	15.3			13.6	13.8	14.1	15.1			140
145	31.6	31.6	31.5	27.4	25.6	26	26.4	26.6	20.9	21	21.1	21.7	16.8	16.9	17.2	18	13.2	13.5	13.8	14.7			13	13.2	13.6	14.5			145
150	30.4	30.5	30.6	27.1	24.5	24.9	25.5	25.8	20	20.2	20.3	20.9	16.1	16.2	16.5	17.3	12.6	12.9	13.2	14.1			12.5	12.7	13.1	13.9			150
155	29.1	29.3	29.6	26.8	23.5	23.9	24.4	25	19.1	19.5	19.6	20.2	15.4	15.6	15.9	16.6	12.1	12.3	12.6	13.5			11.9	12.2	12.5	13.3			155
160	28	28.2	28.5	26.5	22.5	22.9	23.4	24.2	18.3	18.7	18.9	19.4	14.8	15	15.2	16	11.5	11.8	12.1	12.9			11.4	11.6	12	12.8			160
165	26.9	27.1	27.4	26.2	21.6	22	22.5	23.4	17.4	18	18.2	18.8	14.2	14.4	14.6	15.4	11	11.2	11.6	12.4			10.9	11.1	11.4	12.2			165
170	25.8	26.1	26.4	26	20.6	21	21.5	22.5	16.6	17.2	17.5	18	13.6	13.7	14.1	14.8	10.5	10.8	11	11.8			10.4	10.6	10.9	11.7			170
175	24.8	25.1	25.3	25.7	19.8	20.1	20.6	21.7	15.9	16.3	16.8	17.4	12.9	13.2	13.4	14.2	9.9	10.2	10.5	11.3			9.9	10.1	10.4	11.2			175
180	23.7	24.1	24.4	25.3	18.9	19.3	19.8	20.8	15.1	15.6	16.1	16.7	12.3	12.6	12.9	13.6	9.5	9.7	10	10.8			9.4	9.6	9.9	10.6			180
185	22.7	23.1	23.5	24.3	18	18.4	18.9	19.9	14.3	14.9	15.3	16.1	11.7	12.1	12.3	13	8.9	9.2	9.5	10.2			8.9	9.1	9.4	10.2			185
190	21.6	22.2	22.6	23.3	17.2	17.6	18.1	19	13.6	14.1	14.6	15.5	11.1	11.5	11.7	12.4	8.4	8.8	9	9.8			8.4	8.7	9	9.7			190
195	20.6	21.3	21.7	22.4	16.4	16.8	17.3	18.2	12.9	13.4	13.9	14.9	10.5	11	11.3	11.9	7.9	8.3	8.6	9.3			7.9	8.2	8.5	9.2			195
200	19.6	20.2	20.8		15.7	16	16.5	17.4	12.2	12.7	13.2	14.1	9.9	10.4	10.7	11.4	7.4	7.9	8.1	8.8			7.4	7.8	8.1	8.7			200
205	18.6	19.3	19.9		14.9	15.4	15.7	16.6	11.5	12	12.5	13.4	9.3	9.8	10.2	10.8	7	7.4	7.7	8.3			6.9	7.3	7.6	8.2			205
210	17.6	18.3	18.9		14.3	14.6	15		10.9	11.3	11.8	12.7	8.7	9.2	9.7	10.3	6.5	6.9	7.2	7.9			6.4	6.9	7.2	7.8			210
215	16.5	17.4	18		13.6	13.9	14.3		10.3	10.7	11.2	12	8.1	8.6	9.1	9.8	6	6.4	6.8	7.4			5.9	6.3	6.7	7.3			215
220	15.5	16.3	17		12.9	13.2	13.6		9.7	10.1	10.5	11.3	7.6	8	8.5	9.3	5.4	5.9	6.3	6.9			5.4	5.9	6.3	6.9			220
225	14.6	15.3	15.9		12.2	12.5	12.9		9.1	9.5	9.9		7	7.5	7.9	8.8	4.9	5.4	5.8	6.5			4.9	5.4	5.8	6.5			225
230	13.6	14.3	14.9		11.4	11.9	12.2		8.5	8.9	9.3		6.5	6.9	7.4	8.1	4.3	5	5.4	6.1			4.3	4.9	5.3	6.1			230
235	12.7	13.3	13.9		10.7	11.2	11.5		8	8.4	8.8		6	6.4	6.9		3.6	4.3	4.9	5.6			3.6	4.3	4.9	5.6			235
240	11.8	12.4	12.8		9.9	10.5	10.8		7.5	7.9	8.2		5.6	5.9	6.3			3.7	4.3	5			3.1	3.7	4.3	5			240
245	10.9	11.4			9.1	9.7	10.2		7	7.3	7.6		5.1	5.5	5.8			3.1	3.7						3.7				245
250	10.1	10.5			8.3	9	9.5		6.5	6.8	7.1		4.6	5	5.3														250
255	9.3	9.7			7.6	8.2	8.6		6	6.3	6.6		4.1	4.5	4.8														255
260	8.5				6.8	7.3			5.5	5.8	6.1		3.5	4	4.4														260
265	6.1				6.1	6.5			4.9	5.3	5.6		2.9	3.4	3.8														265
270					5.4	5.8			4.3	4.7	5			2.8	3.2														270
275					4.7				3.7	4.1																			275
280					4					3.4																			280

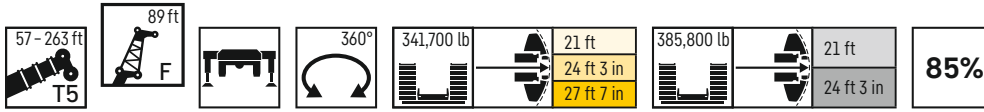
* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 89 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
22	112.2																													22
24	108				108.2																									24
26	103.3				104.4																									26
28	99.7				101.1				98.3																					28
30	95.7				97.6				95.4				94.4																	30
32	92.5				94.3				92.6				92.2																	32
34	89.1				91.1				90.1				89.6				85.8													34
36	85.7				88.6				87.7				87.5				83.9													36
38	83.3	70.5			85.8				85.3				85.2				82.1				78									38
40	80.5	68.5			83.2	69.3			83.1				83				80.3				76.8									40
45	74	64			77.5	65.1			77.6	64.4			78.5				76.5				73.3						67.4			45
50	68.2	59.5			72.1	61.2			73.1	61.1			73.9	61.1			72.7	59.8			70.1						65			50
55	63	55.3	48.8		67.2	57.4	50.1		68.6	57.7			69.9	58.1			69.1	57.1			67.1	56.2					62.7			55
60	58.6	51.7	45.7		62.7	54	47.4		64.3	54.6	47.2		66.2	55.2			65.8	54.5			64.3	53.9				60.4	51		60	
65	54.3	48.1	42.7		58.7	50.9	44.7		60.5	51.7	45.1		62.6	52.5	45.1		62.5	52.1	44.6		61.6	51.7				58.1	49.3		65	
70	50.7	44.9	40.1		55.1	48.2	42.1		57.1	49.1	43		59.2	50.1	43.4		59.5	49.9	42.8		59	49.7	42.7			56	47.6		70	
75	47.2	42.1	37.7		51.8	45.5	39.9		54.1	46.8	40.9		56.3	47.8	41.6		56.7	47.9	41.3		56.5	47.8	41.3			53.9	45.9	39.9	75	
80	44	39.5	35.6	29.4	48.8	42.8	37.8	29.9	51.3	44.5	39		53.4	45.7	40		54	45.9	39.8		54.2	46.1	40			52	44.4	38.7	80	
85	41	37.1	33.7	28.3	46	40.4	35.9	29	48.5	42.4	37.2	29	51	44	38.4	29.1	51.7	44.2	38.5		52.1	44.5	38.7			50.1	43	37.7	85	
90	38.4	34.9	31.9	27.2	43.3	38.3	34.2	28	46.2	40.4	35.5	28.2	48.6	42.1	36.8	28.4	49.5	42.5	37.3	28.3	50	42.9	37.6			48.4	41.7	36.6	90	
95	36.1	33	30.4	26.1	40.8	36.3	32.6	27.1	43.9	38.6	34.1	27.4	46.4	40.5	35.3	27.6	47.5	41	36	27.6	48.2	41.5	36.4	27.9	46.7	40.5	35.7		95	
100	33.9	31.2	28.9	25.1	38.6	34.5	31.2	26.2	41.9	36.7	32.6	26.7	44.3	38.8	34	27	45.6	39.5	34.7	27	46.4	40.1	35.4	27.3	45.2	39.2	34.7	27	100	
105	32	29.6	27.5	24.2	36.5	32.8	29.8	25.3	39.8	35	31.2	25.9	42.4	37.3	32.7	26.3	43.7	38.2	33.5	26.4	44.7	38.8	34.3	26.8	43.8	38.1	33.8	26.5	105	
110	30.2	28.1	26.2	23.4	34.5	31.3	28.5	24.5	37.7	33.5	30.1	25.1	40.6	35.7	31.5	25.6	42.1	36.9	32.3	25.8	43.2	37.6	33.3	26.3	42.3	37.1	32.9	26	110	
115	28.7	26.8	25.1	22.6	32.8	29.9	27.4	23.8	36	32.1	28.9	24.4	39	34.2	30.4	25	40.6	35.5	31.2	25.3	41.6	36.5	32.3	25.8	41.1	36	32.1	25.5	115	
120	27.2	25.5	24.1	22	31.1	28.6	26.3	23.1	34.2	30.7	27.9	23.8	37.3	32.9	29.3	24.3	39	34.3	30.2	24.7	40.2	35.4	31.3	25.3	39.8	35.1	31.3	25.1	120	
125	25.8	24.4	23.2	21.4	29.6	27.3	25.3	22.5	32.6	29.5	26.9	23.2	35.7	31.6	28.3	23.8	37.6	33.1	29.3	24.1	39	34.3	30.4	24.7	38.6	34.1	30.4	24.7	125	
130	24.5	23.4	22.4	21	28.2	26.2	24.4	22	31.3	28.4	26	22.6	34.3	30.5	27.4	23.2	36.3	31.9	28.4	23.6	37.7	33.3	29.5	24.2	37.5	33.3	29.6	24.2	130	
135	23.4	22.5	21.6	20.9	27	25.2	23.6	21.5	29.9	27.3	25.1	22.2	32.8	29.4	26.5	22.8	35	30.8	27.5	23.1	36.5	32.3	28.7	23.8	36.2	32.4	28.8	23.8	135	
140	22.4	21.6	21	16.5	25.8	24.2	22.9		28.7	26.3	24.3	21.7	31.6	28.4	25.7	22.3	33.7	29.8	26.8	22.7	35.3	31.3	27.9	23.3	35.2	31.6	28.1	23.3	140	
145	21.5	21	20.7		24.7	23.3	22.2		27.5	25.4	23.6	21.3	30.3	27.4	25	21.9	32.5	28.9	26	22.3	34.3	30.4	27.2	22.9	34	30.7	27.4	23	145	
150	21				23.7	22.6	21.6		26.4	24.5	23	20.9	29.1	26.5	24.3	21.5	31.3	27.9	25.3	21.9	33.2	29.5	26.5	22.5	32.9	29.9	26.7	22.6	150	
155					22.8	21.8	21.1		25.4	23.7	22.3		28	25.6	23.6	21.2	30.2	27.1	24.7	21.5	32.2	28.6	25.8	22.2	31.6	29.1	26.1	22.3	155	
160					22	21.3			24.4	23	21.8		27	24.8	23	21	29.1	26.2	24	21.3	31.1	27.8	25.2	21.9	30.4	28.3	25.5	21.9	160	
165					21.3				23.6	22.3	21.3		26.1	24.1	22.5		28.1	25.5	23.5	21	30.1	27	24.6	21.6	29.6	27.6	25	21.6	165	
170									22.8	21.7	21		25.2	23.4	22		27.2	24.8	22.9	20.8	29.2	26.3	24	21.3	28.8	26.9	24.4	21.4	170	
175									22.1	21.3			24.4	22.8	21.6		26.3	24.1	22.5		28.3	25.6	23.5	21.1	27.9	26.2	23.9	21.2	175	
180									21.5	19.5			23.6	22.2	21.2		25.5	23.5	22		27.4	24.9	23.1	20.9	27	25.4	23.5	21	180	
185									19.3				22.9	21.7	20.9		24.7	22.9	21.6		26.7	24.4	22.6	20.7	26.1	24.6	23	20.8	185	
190													22.2	21.2			24	22.4	21.2		25.9	23.8	22.2		25.1	23.9	22.6	20.7	190	
195													21.6	20.9			23.4	21.9	20.9		25.2	23.3	21.8		24.1	23.3	22.2	20.6	195	
200													21.2				22.8	21.5	20.7		24.2	22.8	21.5		22.9	22.8	21.8		200	
205																	22.2	21.1			23	22.3	21.2		21.8	22.2	21.3		205	
210																	21.7	20.8			21.7	21.8	21		20.6	21.4	20.9		210	
215																	21.2	20.6			21	21.1	20.7		19.5	20.5	20.5		215	
220																	20.9				20.5	19.9	20.4		18.4	19.3	20		220	
225																					20	19.5			17.4	18.2	18.9		225	
230																					19.6	19.2			16.4	17	17.7		230	
235																					19.2				15.3	16	16.5		235	
240																					16.3				14.3	14.9			240	
245																									13.4	13.9			245	
250																									12.5	12.9			250	
255																										11.6				255

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 89 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°		
50	58.4																							50	
55	56.6				46.7																			55	
60	54.9				45.1					35.6														60	
65	53				43.6					34.4				26.8										65	
70	51.2	44.5			42					33.3				26.1					21.1				20.7	70	
75	49.6	43.1			40.5	39.5				32.1				25.2				20.4				20		75	
80	47.9	41.9			39.2	38.2				31	30.6			24.4				19.8				19.3		80	
85	46.5	40.7	35.9		37.8	36.8				29.8	29.6			23.6	23.6			19				18.6		85	
90	45	39.6	35		36.5	35.5	33.9			28.8	28.6			22.7	22.9			18.4	18.6			17.9	18.2	90	
95	43.5	38.6	34.2		35.2	34.3	33.2			27.8	27.6			22	22.1			17.7	18			17.3	17.6	95	
100	41.9	37.5	33.4		33.9	33.2	32.5			26.8	26.5	26.7		21.2	21.3			17	17.3			16.7	17	100	
105	40.2	36.5	32.7	25.9	32.7	32	31.6			25.8	25.6	25.7		20.4	20.6	20.9		16.4	16.7	17.1		16	16.3	105	
110	38.6	35.6	31.9	25.5	31.6	30.9	30.6			24.9	24.8	24.8		19.7	19.8	20.2		15.7	16.1	16.5		15.4	15.7	16.1	110
115	37.2	34.7	31.3	25.1	30.4	29.9	29.6	25		23.9	23.8	23.9		19	19.2	19.5		15.1	15.4	15.8		14.8	15.1	15.5	115
120	35.7	33.8	30.5	24.7	29.3	28.9	28.6	24.7		23	22.9	23.1		18.3	18.5	18.8		14.5	14.8	15.2		14.2	14.5	14.9	120
125	34.4	33	29.9	24.3	28	28	27.6	24.4		22.2	22.1	22.3	23	17.6	17.8	18.1		13.9	14.2	14.6		13.6	14	14.3	125
130	33.1	32.2	29.2	23.9	27	27	26.7	24		21.4	21.3	21.5	22.2	16.9	17.2	17.5	18.5	13.3	13.6	14	15.2	13	13.4	13.8	130
135	31.7	31.3	28.5	23.5	25.8	26.1	25.9	23.6		20.6	20.5	20.7	21.4	16.3	16.5	16.9	17.9	12.7	13	13.5	14.6	12.5	12.8	13.2	135
140	30.5	30.3	27.8	23.1	24.8	25.1	25	23.3		19.8	19.8	19.9	20.7	15.6	15.9	16.2	17.2	12.2	12.5	12.9	13.9	12	12.3	12.7	140
145	29.2	29.4	27.1	22.8	23.8	24.1	24.2	23		19	19.1	19.2	19.9	15	15.3	15.6	16.5	11.6	11.9	12.3	13.4	11.4	11.8	12.1	145
150	28.2	28.3	26.5	22.4	22.7	23.2	23.4	22.7		18.2	18.3	18.5	19.2	14.5	14.7	15	15.9	11.1	11.4	11.8	12.8	10.9	11.2	11.6	150
155	27.1	27.3	25.9	22.1	21.8	22.2	22.6	22.3		17.4	17.6	17.8	18.5	13.8	14.1	14.4	15.3	10.6	10.9	11.3	12.2	10.4	10.7	11.1	155
160	26	26.2	25.3	21.8	20.8	21.3	21.8	22		16.7	16.9	17.1	17.8	13.3	13.5	13.9	14.7	10	10.4	10.8	11.7	9.9	10.2	10.6	160
165	25	25.2	24.8	21.6	20	20.5	20.9	21.4		15.8	16.3	16.4	17.1	12.7	12.9	13.3	14.1	9.5	9.9	10.3	11.2	9.4	9.7	10.1	165
170	24	24.2	24.3	21.3	19.1	19.6	20.1	20.8		15.1	15.6	15.8	16.5	12.2	12.4	12.8	13.6	9.1	9.4	9.7	10.6	8.9	9.2	9.6	170
175	23.1	23.4	23.7	21.1	18.2	18.7	19.3	20.1		14.4	14.9	15.2	15.8	11.7	11.9	12.2	13	8.6	8.9	9.3	10.1	8.5	8.8	9.2	175
180	22.1	22.4	22.8	20.9	17.4	17.9	18.4	19.4		13.7	14.2	14.6	15.3	11.1	11.4	11.7	12.5	8.1	8.5	8.8	9.7	8	8.3	8.7	180
185	21.2	21.5	21.9	20.7	16.6	17.1	17.6	18.7		13	13.5	14	14.6	10.6	10.8	11.2	12	7.7	8	8.3	9.2	7.6	7.9	8.2	185
190	20.3	20.7	21.1	20.5	15.8	16.3	16.8	17.9		12.3	12.8	13.3	14.1	10.1	10.4	10.7	11.4	7.2	7.5	7.9	8.6	7.1	7.4	7.8	190
195	19.4	19.8	20.2	20.4	15.1	15.6	16	17.2		11.6	12.2	12.7	13.5	9.5	9.9	10.2	10.9	6.7	7.1	7.5	8.2	6.7	7	7.4	195
200	18.5	19.1	19.4	20	14.4	14.8	15.3	16.4		11	11.5	12.1	12.9	9	9.4	9.7	10.4	6.3	6.6	7	7.7	6.2	6.6	6.9	200
205	17.6	18.3	18.6	19.4	13.7	14.1	14.6	15.6		10.4	10.9	11.5	12.4	8.4	8.9	9.2	9.9	5.8	6.2	6.6	7.3	5.8	6.2	6.5	205
210	16.7	17.4	17.9		13	13.4	13.9	14.8		9.7	10.2	10.8	11.8	7.9	8.4	8.8	9.4	5.4	5.8	6.1	6.8	5.3	5.8	6.1	210
215	15.8	16.6	17.1		12.4	12.8	13.2	14.1		9.2	9.7	10.2	11.2	7.4	7.9	8.3	9	4.8	5.3	5.7	6.4	4.8	5.3	5.7	215
220	14.9	15.7	16.3		11.7	12.1	12.5	7.7		8.6	9.1	9.6	10.5	6.9	7.4	7.8	8.5	4.1	4.9	5.3	6	4.1	4.8	5.3	220
225	14	14.8	15.5		11.1	11.5	11.9			8	8.5	9	9.9	6.4	6.9	7.4	8.1	3.5	4.3	4.9	5.6	3.5	4.3	4.9	225
230	13.1	13.9	14.6		10.5	10.9	11.3			7.5	7.9	8.4	9.2	5.8	6.4	6.9	7.6		3.7	4.3	5.2	2.9	3.7	4.3	230
235	12.2	13	13.7		9.9	10.4	10.7			6.9	7.4	7.9		5.4	5.9	6.4	7.2			3.8	4.7			3.8	235
240	11.3	12.1	12.8		9.2	9.7	10.1			6.4	6.9	7.3		4.9	5.4	5.9	6.6			3.2	4.2			3.2	240
245	10.5	11.2	11.8		8.5	9.1	9.6			6	6.3	6.8		4.4	5	5.4					3.6				245
250	9.7	10.4	10.9		7.8	8.5	9			5.5	5.9	6.3		3.9	4.5	4.9					2.9				250
255	8.9	9.5			7.2	7.8	8.3			5	5.4	5.7		3.3	3.9	4.4									255
260	8.2	8.7			6.5	7.1	7.6			4.5	4.9	5.3		2.7	3.3	3.9									260
265	7.5	7.9			5.7	6.4	6.8			4.1	4.4	4.8				3.2									265
270	6.7				5.1	5.6				3.5	4	4.3				2.6									270
275					4.4	4.8					3.4	3.8													275
280					3.7	4.1					2.7														280
285					3	3.4																			285

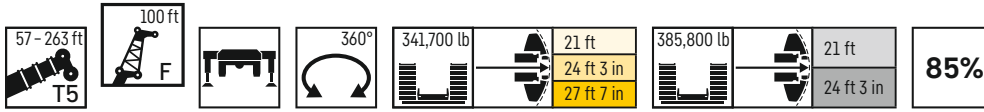
* adapter - pièce d'adaptateur

275_509_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5F 100 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
24	97.5																												24		
26	93.8				92.9																								26		
28	90.1				90																								28		
30	86.8				87				84.8																				30		
32	83.8				84.4				82.2				81.7																32		
34	80.9				81.5				80.2				79.9																34		
36	77.8				79.2				77.9				77.8				75.1												36		
38	75.3				76.9				75.8				76				73.4												38		
40	72.9				74.4				73.6				74.3				71.8					67.6							40		
45	67.4	58			69.3	58.1			69.3				70.1				68.2					64.4					59.3		45		
50	62.7	54.4			64.7	54.9			64.9	54.3			66.4	54.6			64.8					61.7					57.2		50		
55	58.5	51.1			60.8	52			61.4	51.7			62.7	52.2			61.5	51.2				59.2					55		55		
60	54.3	47.9	42.3		57	49.1	42.7		58	49.2			59.6	49.9			58.8	49			56.8	47.6					53.2		60		
65	50.5	44.8	39.7		53.5	46.2	40.5		54.7	46.7	40.5		56.6	47.8			56.2	47.2			54.4	45.8					51.3	43.5	65		
70	47.1	42	37.4		50.2	43.6	38.4		51.8	44.3	38.7		53.9	45.6	39.3		53.6	45.1	38.7		52.4	44.1					49.5	42.1	70		
75	44.2	39.3	35		47.3	41.4	36.4		48.9	42.1	36.9		51.2	43.4	37.7		51.4	43.4	37.2		50.3	42.4	36.5				47.9	40.6	75		
80	41.2	36.8	33		44.4	39.2	34.5		46.3	40.1	35.3		48.7	41.6	36.3		49	41.5	35.9		48.4	40.8	35.3				46.1	39.3	80		
85	38.5	34.6	31.2	25.3	42	37	32.7		44.1	38.3	33.5		46.3	40	34.9		47	39.9	34.7		46.4	39.4	34.2				44.4	38	33	85	
90	36.1	32.6	29.5	24.3	39.7	34.9	31.1	24.5	41.7	36.6	32	24.5	44.3	38.2	33.5		45	38.5	33.5		44.5	38	33.1				42.9	36.8	32.1	90	
95	33.8	30.6	27.9	23.4	37.5	33.1	29.5	23.7	39.8	34.8	30.6	23.7	42.4	36.7	32.1	24.2	43.2	37.1	32.4		42.9	36.7	32.1				41.4	35.7	31.2	95	
100	31.7	29	26.5	22.5	35.4	31.4	28.1	22.9	37.9	33.2	29.2	23.1	40.4	35.3	30.8	23.6	41.4	35.6	31.3	23.6	41.2	35.5	31.2				40	34.6	30.4	100	
105	29.8	27.4	25.2	21.8	33.4	29.8	26.8	22.2	36.1	31.7	28	22.5	38.6	34	29.6	23	39.7	34.5	30.2	23	39.7	34.4	30.2	22.8			38.7	33.5	29.6	105	
110	28.1	26	24	20.9	31.5	28.4	25.6	21.5	34.3	30.2	26.8	21.9	37.1	32.6	28.5	22.4	38.2	33.3	29.1	22.4	38.4	33.3	29.3	22.3			37.5	32.6	28.8	22	110
115	26.5	24.6	22.9	20.1	29.9	27	24.5	20.8	32.6	28.8	25.7	21.2	35.5	31.2	27.4	21.9	36.7	32.1	28.1	21.9	37.1	32.2	28.5	21.9	21.9		36.3	31.7	28.1	21.6	115
120	25.1	23.4	21.9	19.4	28.3	25.7	23.5	20.1	31	27.6	24.8	20.6	34.1	29.8	26.4	21.4	35.4	31	27.1	21.5	35.7	31.3	27.5	21.4	21.4		35.2	30.8	27.3	21.2	120
125	23.8	22.3	20.9	18.8	26.9	24.6	22.5	19.5	29.6	26.4	23.8	20	32.6	28.7	25.5	20.9	34.1	29.9	26.2	21	34.4	30.3	26.7	21	21		34.2	30	26.6	20.8	125
130	22.6	21.2	20	18.2	25.6	23.5	21.7	18.9	28.2	25.3	22.9	19.5	31.3	27.6	24.6	20.3	32.8	28.8	25.4	20.6	33.4	29.4	25.9	20.6	20.6		33.1	29.2	25.9	20.4	130
135	21.5	20.3	19.3	17.7	24.4	22.5	20.8	18.4	26.9	24.3	22.1	19	30	26.5	23.7	19.8	31.6	27.9	24.6	20.1	32.4	28.5	25.1	20.2	20.2		32.1	28.4	25.2	20.1	135
140	20.4	19.4	18.6	17.3	23.3	21.5	20.1	18	25.7	23.3	21.4	18.6	28.7	25.5	23	19.4	30.5	26.8	23.8	19.7	31.3	27.6	24.4	19.8	19.8		31.1	27.6	24.4	19.7	140
145	19.5	18.7	17.9	17.1	22.2	20.7	19.4	17.6	24.6	22.4	20.7	18.2	27.5	24.6	22.3	18.9	29.4	25.9	23.1	19.3	30.3	26.8	23.7	19.5	19.5		30.3	26.9	23.8	19.4	145
150	18.6	18	17.4	16.8	21.3	19.9	18.8		23.6	21.6	20	17.8	26.4	23.7	21.5	18.5	28.3	25	22.4	18.9	29.4	25.9	23	19.1	19.1		29.5	26.2	23.2	19	150
155	17.9	17.4	17		20.3	19.2	18.2		22.6	20.9	19.4	17.5	25.4	22.9	20.9	18.2	27.3	24.2	21.8	18.5	28.5	25.1	22.4	18.7	18.7		28.6	25.4	22.6	18.7	155
160	17.3	17			19.5	18.5	17.7		21.7	20.2	18.9	17.3	24.4	22.1	20.3	17.8	26.3	23.4	21.2	18.2	27.6	24.3	21.8	18.4	18.4		27.9	24.7	22	18.4	160
165					18.8	17.9	17.3		20.9	19.5	18.4		23.5	21.4	19.7	17.6	25.3	22.7	20.6	17.9	26.6	23.7	21.2	18.1	18.1		27.1	24.1	21.5	18.1	165
170					18.1	17.4			20.1	18.9	17.9		22.6	20.7	19.2	17.3	24.4	22	20.1	17.6	25.8	23	20.7	17.8	17.8		26.3	23.4	21	17.9	170
175					17.5				19.4	18.3	17.5		21.8	20.1	18.7		23.6	21.4	19.6	17.4	24.9	22.3	20.2	17.6	17.6		25.4	22.8	20.5	17.6	175
180									18.7	17.8	17.2		21.1	19.5	18.3		22.8	20.7	19.1	17.2	24.1	21.7	19.7	17.3	17.3		24.3	22.2	20	17.4	180
185									18.1	17.4			20.3	19	17.9		22	20.2	18.7		23.4	21.1	19.3	17.1	17.1		23.6	21.6	19.6	17.2	185
190									17.6	17			19.7	18.5	17.6		21.3	19.6	18.3		22.7	20.5	18.9	17	17		22.9	21.1	19.2	17	190
195									17.2				19.1	18	17.3		20.7	19.1	17.9		22	20	18.5	16.9	16.9		22.2	20.6	18.8	16.8	195
200													18.5	17.6	16.7		20.1	18.7	17.6		21.3	19.5	18.1				21.5	20.1	18.5	16.7	200
205													18	17.3			19.5	18.2	17.3		20.7	19.1	17.8				20.9	19.5	18.2	16.7	205
210													17.5				19	17.9	17.1		20.2	18.7	17.5				20.1	19	17.8		210
215																	18.4	17.5	16.9		19.6	18.3	17.3				19.2	18.6	17.6		215
220																	18	17.2			19.1	17.9	17				18.2	18.2	17.3		220
225																	17.6	17			18.2	17.6	16.9				17.2	17.7	17		225
230																	17.2				17.2	17.2	16.7				16.3	17	16.8		230
235																					16.8	16.7					15.3	16.1	16.5		235
240																					16.4	16.1					14.3	15.1	15.8		240
245																					16.1						13.4	14.1	14.7		245
250																					15.7						12.5	13.2			250
255																											11.7	12.2			255
260																											10.9	11.3			260
265																											10.2				265

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 100 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*			
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°		
55	50.4																						55	
60	48.9				41.3																		60	
65	47.6				39.9				31.4					24.5									65	
70	46.2				38.6				30.3					23.7				19.2				18.6	70	
75	44.9	38.8			37.2				29.3					22.9				18.5				18.1	75	
80	43.5	37.7			36	34.7			28.2					22.2				17.9				17.5	80	
85	42.2	36.6			34.8	33.8			27.4	27.1				21.5				17.3				16.8	85	
90	40.8	35.6	31.4		33.5	32.8			26.4	26.2				20.8	21			16.7				16.2	90	
95	39.4	34.6	30.6		32.4	31.7			25.4	25.3				20.1	20.3			16	16.3			15.6	15.9	95
100	38.3	33.7	29.8		31.2	30.6	28.3		24.5	24.4				19.3	19.6			15.4	15.7			15.1	15.4	100
105	37.3	32.9	29.1		30.2	29.6	27.7		23.6	23.6	23.7			18.7	19			14.8	15.1			14.5	14.8	105
110	36.2	32	28.4		29.1	28.5	27.2		22.8	22.7	22.9			18	18.2	18.6		14.2	14.6			13.9	14.3	110
115	35.1	31.2	27.9	21.7	28.1	27.6	26.6		22	21.9	22.1			17.4	17.5	18		13.6	14	14.5		13.3	13.7	115
120	33.8	30.4	27.2	21.3	27.1	26.6	26.1		21.2	21.1	21.3			16.7	17	17.4		13.1	13.4	13.9		12.7	13.2	120
125	32.6	29.7	26.6	21	26.2	25.7	25.4	20.4	20.3	20.3	20.5			16.1	16.3	16.7		12.5	12.9	13.4		12.2	12.6	125
130	31.3	29	26	20.6	25.2	24.8	24.7	20.1	19.6	19.5	19.8	19.5		15.4	15.7	16.1		12	12.3	12.8		11.7	12.1	130
135	30.1	28.3	25.4	20.3	24.2	24	23.9	19.9	18.8	18.8	19.1	19.3		14.8	15.1	15.5		11.5	11.8	12.3		11.2	11.6	135
140	29	27.6	24.7	20	23.1	23.2	23.1	19.6	18.1	18.1	18.3	19		14.2	14.6	14.9	16	10.9	11.3	11.8		10.7	11	140
145	27.9	27	24.2	19.7	22.2	22.4	22.3	19.3	17.4	17.5	17.7	18.5		13.7	14	14.3	15.4	10.4	10.8	11.3	12.4	10.2	10.6	145
150	26.8	26.3	23.6	19.4	21.3	21.6	21.6	19.1	16.6	16.8	17	17.8		13.2	13.4	13.8	14.8	9.9	10.3	10.7	11.9	9.7	10.1	150
155	25.8	25.7	23	19.1	20.4	20.8	20.8	18.8	16	16.1	16.3	17.1		12.6	12.9	13.2	14.3	9.4	9.8	10.2	11.3	9.2	9.6	155
160	24.8	24.9	22.4	18.8	19.5	20	20.2	18.5	15.3	15.5	15.7	16.5		12	12.3	12.7	13.7	8.9	9.3	9.8	10.8	8.8	9.1	160
165	23.9	24	22	18.5	18.6	19.2	19.5	18.3	14.6	14.9	15.1	15.9		11.5	11.8	12.2	13.1	8.5	8.8	9.3	10.4	8.3	8.7	165
170	22.9	23.2	21.5	18.3	17.9	18.4	18.8	18.1	14	14.3	14.5	15.3		11	11.3	11.7	12.6	8	8.4	8.8	9.8	7.9	8.3	170
175	22	22.4	21	18.1	17.1	17.6	18.1	17.9	13.3	13.7	13.9	14.7		10.5	10.8	11.2	12.1	7.5	7.9	8.4	9.4	7.4	7.8	175
180	21.2	21.5	20.5	17.8	16.3	16.8	17.4	17.6	12.6	13.1	13.4	14.1		10	10.3	10.7	11.5	7.1	7.5	7.9	8.9	7	7.4	180
185	20.3	20.7	20.1	17.6	15.5	16	16.7	17.2	12	12.5	12.8	13.5		9.5	9.8	10.2	11	6.7	7.1	7.5	8.4	6.6	6.9	185
190	19.5	19.9	19.7	17.5	14.8	15.3	16	16.6	11.3	11.9	12.3	13		9	9.3	9.7	10.6	6.3	6.6	7	8	6.2	6.5	190
195	18.7	19.1	19.3	17.3	14.1	14.6	15.2	16	10.7	11.3	11.7	12.5		8.6	8.9	9.3	10.1	5.8	6.2	6.6	7.5	5.8	6.1	195
200	18	18.3	18.7	17.2	13.4	13.9	14.5	15.4	10.1	10.7	11.2	11.9		8.1	8.5	8.8	9.6	5.3	5.8	6.2	7.1	5.3	5.7	200
205	17.3	17.6	18	17	12.8	13.3	13.8	14.8	9.5	10.1	10.6	11.4		7.6	8	8.4	9.1	4.8	5.3	5.8	6.6	4.8	5.3	205
210	16.5	16.9	17.3	16.9	12.1	12.6	13.1	14.2	8.9	9.5	10.1	10.9		7.1	7.6	8	8.7	4.3	4.9	5.4	6.2	4.2	4.8	210
215	15.6	16.2	16.5	16.8	11.5	12	12.5	13.5	8.3	8.9	9.5	10.5		6.7	7.2	7.5	8.2	3.7	4.4	4.9	5.8	3.7	4.4	215
220	14.8	15.4	15.8		10.9	11.4	11.8	12.9	7.8	8.4	9	10		6.2	6.7	7.1	7.8		3.9	4.4	5.4		3.9	220
225	14	14.7	15.1		10.3	10.7	11.2	12.1	7.3	7.8	8.4	9.4		5.7	6.3	6.7	7.4		3.3	3.9	5		3.3	225
230	13.2	14	14.4		9.7	10.2	10.7	11.4	6.8	7.3	7.8	8.9		5.2	5.8	6.3	6.9			3.5	4.5		2.8	230
235	12.4	13.2	13.7		9.2	9.6	10.1		6.3	6.7	7.3	8.2		4.8	5.4	5.8	6.5				4			235
240	11.6	12.4	13		8.7	9	9.5		5.8	6.3	6.8	7.7		4.2	4.9	5.4	6.1				3.4			240
245	10.8	11.6	12.2		8.1	8.5	8.9		5.3	5.8	6.3			3.6	4.4	4.9	5.7				2.9			245
250	9.9	10.8	11.4		7.5	8	8.4		4.8	5.3	5.8			3	3.8	4.5	5.3							250
255	9.2	9.9	10.6		6.9	7.5	7.9		4.3	4.8	5.3				3.2	3.9								255
260	8.4	9.1	9.6		6.3	6.9	7.4		3.8	4.3	4.8					3.2								260
265	7.7	8.3			5.7	6.3	6.8		3.2	3.8	4.3					2.6								265
270	6.9	7.5			5	5.7	6.2		2.7	3.2	3.8													270
275	6.3	6.7			4.4	5	5.5				3.2													275
280	5.6				3.7	4.3	4.8																	280
285	4.9				2.9	3.6																		285

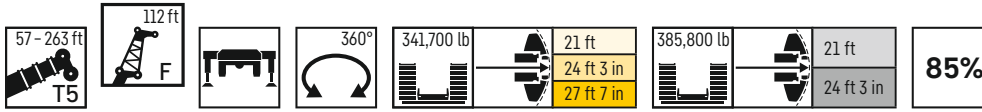
* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 112 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
26	84.1																												26	
28	81.3				81.3																								28	
30	78.1				78.7																								30	
32	75.7				76.2				74.2																				32	
34	73.1				73.9				72.3					71.3															34	
36	70.5				71.7				70.2					69.6															36	
38	68.4				69.5				68.5					67.9				65.1											38	
40	66.1				67.5				66.5					66.2				63.6											40	
45	61.1	52.5			63				62.6					62.4				60.5				57.2							45	
50	57	49.3			58.8	50			58.8					59.1				57.5				54.6				51.2			50	
55	52.9	46.3			55.2	47.2			55.4	46.7				55.9	46.5			54.7				52.3				49.4			55	
60	49.5	43.6			52	44.7			52.3	44.5				53.2	44.4			52.3	43.4			50.1				47.5			60	
65	46.5	41.2	36.2		49	42.4			49.6	42.5				50.5	42.4			49.9	41.8			48.1	40.4			45.9			65	
70	43.4	38.8	34.1		46.2	40.3	35.2		47.1	40.6	35.2			48.1	40.7			47.6	40.1			46.2	39			44.3	37.8		70	
75	40.6	36.4	32.3		43.6	38.2	33.5		44.8	38.6	33.7			45.9	39	33.8		45.6	38.6			44.4	37.7			42.9	36.7		75	
80	38.1	34.1	30.4		41.2	36.3	31.8		42.4	36.8	32.2			43.8	37.4	32.4		43.7	37.1	31.9		42.7	36.3			41.5	35.6		80	
85	35.7	31.9	28.6		38.8	34.3	30.2		40.4	35.1	30.9			41.8	35.8	31.2		42	35.6	30.8		41.2	35	30.2		40.1	34.4		85	
90	33.4	29.9	27		36.7	32.5	28.7		38.4	33.5	29.4			39.8	34.2	30		40.3	34.3	29.7		39.7	33.7	29.2		38.8	33.3	29	90	
95	31.3	28.2	25.5	20.6	34.8	30.8	27.2		36.4	32	28			38.1	32.9	28.8		38.6	32.9	28.7		38.2	32.6	28.3		37.5	32.2	28.1	95	
100	29.3	26.6	24.1	19.8	32.9	29.1	25.9	20.3	34.8	30.5	26.7	20.3		36.4	31.5	27.6		37	31.8	27.7		36.7	31.5	27.4		36.3	31.3	27.3	100	
105	27.5	25	22.8	19	31.1	27.5	24.6	19.6	33.1	29.1	25.5	19.7		34.7	30.3	26.4	19.8	35.6	30.6	26.9		35.4	30.4	26.6		35.1	30.3	26.6	105	
110	25.9	23.7	21.7	18.3	29.3	26.2	23.5	19	31.6	27.7	24.5	19.1		33.2	29.1	25.4	19.2	34.1	29.6	25.9	19.2	34.1	29.4	25.8	19	34	29.4	25.9	110	
115	24.3	22.4	20.6	17.7	27.7	24.8	22.4	18.4	30.1	26.4	23.3	18.5		31.9	28	24.4	18.7	32.8	28.6	24.9	18.7	32.9	28.5	25	18.5	32.9	28.5	25.2	115	
120	23	21.2	19.6	17	26.3	23.6	21.4	17.8	28.6	25.2	22.4	18		30.6	26.8	23.4	18.2	31.6	27.6	24	18.2	31.8	27.6	24.2	18.1	31.8	27.8	24.5	18.4	120
125	21.7	20.1	18.7	16.3	24.8	22.5	20.5	17.2	27.2	24.1	21.5	17.5		29.2	25.6	22.5	17.7	30.3	26.6	23.1	17.8	30.7	26.7	23.4	17.7	30.9	27	23.9	18	125
130	20.5	19.1	17.8	15.7	23.6	21.4	19.6	16.7	25.9	23	20.6	17		28.1	24.6	21.7	17.3	29.2	25.6	22.3	17.4	29.6	25.9	22.7	17.3	30	26.2	23.2	17.7	130
135	19.4	18.2	17	15.2	22.4	20.4	18.8	16.1	24.7	22	19.8	16.5		26.9	23.6	20.9	16.9	28.2	24.7	21.6	17	28.6	25.1	21.9	17	29.1	25.5	22.5	17.3	135
140	18.4	17.3	16.3	14.7	21.3	19.5	18	15.6	23.5	21.1	19.1	16.1		25.7	22.6	20.1	16.5	27.2	23.7	20.8	16.6	27.7	24.3	21.2	16.6	28.2	24.8	21.9	17	140
145	17.5	16.5	15.7	14.3	20.3	18.7	17.3	15.1	22.5	20.3	18.4	15.6		24.6	21.8	19.5	16	26.2	22.9	20.2	16.3	26.7	23.5	20.6	16.3	27.3	24.1	21.3	16.7	145
150	16.6	15.8	15.1	13.9	19.3	17.9	16.6	14.7	21.5	19.4	17.7	15.2		23.6	21	18.8	15.7	25.2	22	19.5	15.9	25.9	22.7	19.9	16	26.5	23.5	20.6	16.4	150
155	15.9	15.1	14.5	13.7	18.4	17.2	16	14.4	20.5	18.6	17.1	14.9		22.7	20.2	18.1	15.3	24.2	21.3	18.9	15.6	25.1	22	19.4	15.7	25.8	22.8	20.1	16.1	155
160	15.1	14.5	14	13.7	17.6	16.5	15.5	14.1	19.6	18	16.5	14.5		21.7	19.4	17.6	14.9	23.4	20.6	18.3	15.2	24.3	21.3	18.8	15.3	25.1	22.2	19.5	15.9	160
165	14.5	14	13.7		16.8	15.8	14.9		18.8	17.3	16	14.2		20.8	18.7	17	14.6	22.5	19.8	17.8	14.9	23.5	20.6	18.2	15.1	24.4	21.5	19	15.6	165
170	14	13.7	13.6		16.1	15.3	14.5		18.1	16.7	15.5	14		20	18.1	16.5	14.3	21.6	19.2	17.2	14.6	22.7	19.9	17.8	14.8	23.7	20.9	18.5	15.3	170
175					15.5	14.7	14.1		17.3	16.1	15.1			19.2	17.5	16	14.1	20.8	18.6	16.8	14.4	21.9	19.3	17.3	14.5	23	20.3	18.1	15.1	175
180					14.9	14.3			16.6	15.5	14.6			18.5	16.9	15.6	13.9	20	18	16.3	14.1	21.1	18.8	16.8	14.3	22.3	19.7	17.6	14.8	180
185					14.3	13.9			16	15	14.3			17.8	16.4	15.2		19.3	17.4	15.9	13.9	20.5	18.2	16.4	14	21.6	19.2	17.2	14.6	185
190									15.4	14.6	14			17.2	15.9	14.8		18.7	16.9	15.5	13.7	19.8	17.7	16	13.9	20.9	18.7	16.8	14.4	190
195									14.9	14.2	13.7			16.6	15.4	14.4		18	16.4	15.1	13.6	19.1	17.1	15.6	13.7	20.1	18.2	16.4	14.2	195
200									14.4	13.9				16	15	14.1		17.4	15.9	14.8		18.5	16.7	15.2	13.4	19.5	17.7	16	14	200
205									14					15.5	14.6	13.8		16.9	15.5	14.4		18	16.2	14.9	13.4	18.9	17.2	15.7	13.9	205
210														15	14.2	13.6		16.3	15.1	14.2		17.4	15.8	14.6		18.3	16.8	15.4	13.8	210
215														14.5	13.9			15.8	14.7	13.9		16.9	15.4	14.3		17.7	16.4	15.1	13.7	215
220														14.2	13.7			15.3	14.4	13.7		16.4	15.1	14.1		17.2	16	14.8		220
225														13.8				14.9	14.1	13.5		15.9	14.7	13.8		16.6	15.5	14.6		225
230																		14.5	13.8			15.5	14.4	13.6		15.9	15.2	14.3		230
235																		14.2	13.6			15.1	14.1	13.5		15.1	14.9	14.1		235
240																		13.9				14.5	13.9	13.3		14.3	14.5	13.8		240
245																						13.8	13.7			13.4	14.1	13.7		245
250																						13.4	13.3			12.5	13.3	13.5		250
255																						13.1	12.9			11.6	12.4	13		255
260																						12.9				10.9	11.5			260
265																										10.2	10.7			265
270																										9.5	10			270
275																										8.8				275
280																										6.5				280

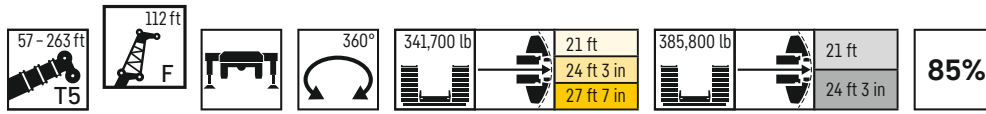
* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 112 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*			263 ft + 9 ft*			
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	0°	10°		
55	44.4																					55	
60	43.1				37.5																	60	
65	41.8				36.3				28.3													65	
70	40.6				35.1				27.4					21.3								70	
75	39.4	34.1			33.9				26.5					20.6				16.4			15.9	75	
80	38.3	33.2			32.7				25.6					19.9				15.8			15.4	80	
85	37.3	32.2			31.6	29.8			24.8					19.3				15.2			14.8	85	
90	36.2	31.4			30.5	29.1			23.8	23.8				18.6				14.7			14.3	90	
95	35.1	30.5	26.8		29.5	28.3			22.9	22.9				18	18.3			14.1			13.7	95	
100	34.1	29.7	26.1		28.5	27.6			22.2	22.1				17.4	17.7			13.5	14		13.2	13.6	100
105	33.1	28.8	25.5		27.5	26.9	24.1		21.3	21.4				16.7	17			13	13.4		12.7	13.1	105
110	32.1	28.1	24.8		26.5	26.1	23.5		20.5	20.6				16.1	16.4			12.4	12.9		12.2	12.6	110
115	31.1	27.3	24.2		25.6	25.1	23		19.8	19.8	20.1			15.5	15.8			11.9	12.3		11.7	12.1	115
120	30.2	26.6	23.7		24.8	24.3	22.5		19	19.1	19.3			14.9	15.3	15.7		11.4	11.8	12.4	11.2	11.6	120
125	29.4	26	23.1	17.6	23.8	23.4	22.1		18.3	18.3	18.6			14.3	14.6	15.1		10.9	11.3	11.9	10.7	11.1	125
130	28.5	25.3	22.6	17.3	23	22.7	21.6	16.8	17.6	17.6	17.9			13.7	14.1	14.6		10.4	10.8	11.4	10.2	10.6	130
135	27.7	24.7	22.1	17	22.1	21.9	21.2	16.5	16.9	16.9	17.3			13.2	13.5	14		9.9	10.3	10.9	9.7	10.1	135
140	26.8	24.1	21.5	16.7	21.2	21.1	20.7	16.2	16.2	16.3	16.6	15.7		12.6	13	13.4		9.4	9.9	10.4	9.2	9.7	140
145	25.8	23.4	20.9	16.4	20.4	20.4	20.2	16	15.6	15.7	15.9	15.5		12.1	12.4	12.9		8.9	9.4	9.9	8.7	9.2	145
150	24.8	22.9	20.4	16.1	19.6	19.7	19.6	15.8	14.9	15	15.3	15.3		11.6	12	12.3	13.5	8.5	8.9	9.4	8.3	8.7	150
155	23.9	22.4	19.8	15.9	18.7	19	18.9	15.6	14.3	14.5	14.7	15.1		11	11.4	11.9	13	8	8.5	9	7.9	8.3	155
160	23	21.8	19.3	15.7	17.9	18.3	18.3	15.3	13.7	13.8	14.1	14.9		10.6	10.9	11.4	12.5	7.5	8	8.5	7.4	7.9	160
165	22.1	21.3	18.9	15.4	17.1	17.6	17.6	15.1	13.1	13.3	13.6	14.5		10.1	10.4	10.9	11.9	7.1	7.5	8.1	7	7.4	165
170	21.3	20.7	18.4	15.2	16.3	16.8	17.1	14.9	12.5	12.7	13	13.9		9.6	9.9	10.4	11.4	6.7	7.1	7.6	6.5	7	170
175	20.3	20.2	18	15	15.6	16.2	16.4	14.7	11.9	12.2	12.4	13.3		9.1	9.4	9.9	10.9	6.2	6.7	7.2	6	6.6	175
180	19.6	19.6	17.6	14.7	14.8	15.5	15.8	14.5	11.3	11.6	11.9	12.8		8.7	9	9.4	10.4	5.8	6.3	6.8	5.6	6.2	180
185	18.7	18.9	17.2	14.5	14.1	14.8	15.2	14.3	10.7	11.1	11.4	12.2		8.2	8.5	9	10	5.2	5.8	6.3	5.1	5.7	185
190	18	18.2	16.8	14.3	13.4	14.1	14.6	14.1	10.1	10.5	10.8	11.8		7.8	8.1	8.5	9.5	4.8	5.3	5.9	4.6	5.3	190
195	17.3	17.6	16.3	14.1	12.7	13.4	14	14	9.5	10	10.4	11.2		7.3	7.7	8.1	9	4.2	4.8	5.5	4.1	4.7	195
200	16.5	16.9	16	14	12.1	12.7	13.3	13.7	8.9	9.5	9.9	10.7		6.9	7.2	7.7	8.5	3.7	4.3	5	3.6	4.2	200
205	15.9	16.2	15.7	13.8	11.5	12.1	12.7	13.4	8.3	9	9.4	10.2		6.5	6.8	7.2	8.1		3.8	4.5		3.7	205
210	15.2	15.6	15.4	13.7	10.8	11.5	12.1	12.9	7.8	8.4	9	9.7		6	6.4	6.8	7.7		3.3	4		3.2	210
215	14.5	14.9	15.1	13.6	10.3	10.8	11.4	12.3	7.2	7.9	8.5	9.3		5.5	6	6.4	7.2		2.9	3.5		2.8	215
220	13.8	14.3	14.6	13.5	9.7	10.2	10.8	11.8	6.7	7.4	8	8.8		5	5.6	6	6.8						220
225	13	13.7	14	13.4	9.2	9.7	10.3	11.3	6.2	6.9	7.5	8.4		4.5	5.2	5.6	6.4						225
230	12.3	13	13.3	13.4	8.6	9.1	9.7	10.7	5.7	6.3	7	7.9		4	4.8	5.2	6						230
235	11.6	12.3	12.7		8.1	8.6	9.1	10.1	5.2	5.8	6.4	7.5		3.4	4.3	4.8	5.6						235
240	10.9	11.7	12		7.6	8	8.5	9.5	4.7	5.4	5.9	7			3.7	4.4	5.2						240
245	10.2	11	11.4		7.1	7.5	8		4.2	4.9	5.4	6.4			3.1	3.9	4.8						245
250	9.5	10.3	10.9		6.6	7	7.5		3.6	4.3	4.9	5.9				3.3	4.4						250
255	8.7	9.6	10.3		6.1	6.5	7		2.9	3.8	4.4						3.9						255
260	8	8.8	9.5		5.6	6	6.5			3.1	3.8						3.4						260
265	7.2	8.1	8.8		5	5.6	6				3.2						2.7						265
270	6.6	7.3	7.9		4.4	5.1	5.5				2.6												270
275	5.9	6.5	7		3.9	4.6	5.1																275
280	5.2	5.8			3.2	4	4.5																280
285	4.6	5.1				3.3	3.9																285
290	3.9	4.4					3.1																290

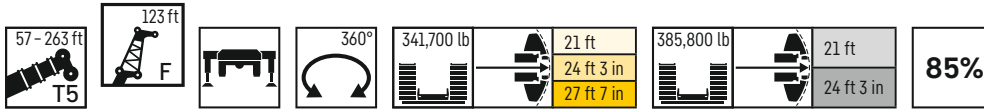
* adapter - pièce d'adaptateur

275_509_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5F 123 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
28	74																												28		
30	71.5				70.8																								30		
32	69.1				68.6																								32		
34	66.9				66.7			64.6																					34		
36	64.5				64.6			63					62.1																36		
38	62.5				62.7			61.4					60.6																38		
40	60.6				61.1			59.9					59.1				56.7												40		
45	56.2				57.1			56.2					56				53.9				51.5								45		
50	52.4	45.5			53.2			53					53				51.3				49.4					45.4			50		
55	48.9	42.7			50	42.7		50	42.1				50.2				48.9				47.4					43.9			55		
60	45.8	40.3			47.1	40.6		47.3	40.1				47.7	39.7			46.6				45.3					42.3			60		
65	42.9	37.9			44.4	38.4		44.7	38.1				45.2	38			44.6	37.3			43.6					40.8			65		
70	40.5	35.9	31.7		41.9	36.5		42.5	36.5				43.1	36.5			42.6	35.8			41.8	35.4				39.4			70		
75	38	33.9	30		39.7	34.7	30.5		40.3	34.8			41.2	35			40.8	34.5			40.3	34.1				38.1	32.5		75		
80	35.9	31.9	28.4		37.6	33.1	28.9		38.5	33.3	29.1		39.2	33.5	29.1		39.2	33.2			38.8	32.9				36.8	31.5		80		
85	33.8	30.1	26.8		35.7	31.5	27.5		36.6	31.9	27.8		37.6	32.3	28.1		37.5	32.1	27.9		37.4	31.9				35.6	30.6		85		
90	31.6	28.4	25.5		33.8	30	26.2		34.9	30.5	26.6		36	31	27		36	31	27.1		36	30.9	26.8			34.5	29.7		90		
95	29.7	26.6	24		32	28.4	25		33.3	29.1	25.5		34.5	29.7	25.9		34.7	29.9	26.1		34.7	29.9	25.9			33.4	28.8	25.1	95		
100	27.8	25.1	22.7		30.3	26.9	23.8		31.7	27.9	24.3		33	28.5	24.9		33.3	28.9	25.2		33.5	28.9	25.1			32.4	27.9	24.3	100		
105	26.1	23.7	21.5	17.3	28.7	25.4	22.6	17.4		30.3	26.6	23.2		31.6	27.4	24		32.1	27.8	24.4		32.4	27.9	24.4		31.4	27.1	23.6	105		
110	24.5	22.3	20.4	16.6	27.2	24.1	21.5	16.7		28.8	25.4	22.2	16.8		30.2	26.3	22.9		30.9	26.8	23.6		31.3	27	23.6		30.3	26.2	23	110	
115	23.1	21.1	19.3	15.9	25.7	22.8	20.4	16.1		27.5	24.2	21.2	16.2		28.9	25.3	22	16.3		29.7	25.9	22.7	16.2		30.2	26.1	22.9		115		
120	21.7	20	18.3	15.3	24.3	21.7	19.4	15.6		26.2	23	20.3	15.7		27.7	24.3	21.1	15.8		28.6	25	21.8	16.1		29.2	25.3	22.2	16.1	120		
125	20.5	18.8	17.4	14.8	23	20.6	18.6	15.1		25	21.9	19.4	15.2		26.6	23.3	20.2	15.3		27.4	24.1	21	15.7		28.2	24.5	21.5	15.7	125		
130	19.3	17.9	16.5	14.3	21.7	19.6	17.7	14.6		23.7	20.9	18.6	14.8		25.5	22.3	19.4	14.9		26.6	23.3	20.2	15.3		27.2	23.8	20.8	15.3	130		
135	18.2	16.9	15.7	13.7	20.6	18.7	16.9	14.1		22.6	20	17.8	14.3		24.4	21.3	18.7	14.5		25.6	22.5	19.5	14.9		26.3	23	20.1	15	135		
140	17.3	16.1	15	13.2	19.6	17.8	16.2	13.7		21.5	19.1	17.1	13.9		23.4	20.4	18	14.1		24.7	21.6	18.8	14.5		25.4	22.3	19.4	14.6	140		
145	16.4	15.3	14.3	12.7	18.6	16.9	15.5	13.2		20.5	18.3	16.4	13.6		22.4	19.6	17.3	13.8		23.8	20.8	18.2	14.2		24.6	21.6	18.8	14.3	145		
150	15.5	14.5	13.7	12.3	17.7	16.2	14.8	12.8		19.6	17.5	15.8	13.2		21.5	18.8	16.7	13.5		22.9	20	17.6	13.9		23.8	20.9	18.2	14	150		
155	14.7	13.9	13.1	11.9	16.8	15.5	14.2	12.4		18.6	16.8	15.2	12.8		20.5	18.1	16.1	13.1		22	19.3	17	13.6		23.1	20.2	17.6	13.7	155		
160	13.9	13.2	12.5	11.5	16	14.8	13.7	12		17.8	16.1	14.6	12.4		19.6	17.4	15.5	12.8		21.1	18.6	16.4	13.3		22.3	19.5	17	13.5	160		
165	13.2	12.6	12.1	11.3	15.2	14.1	13.2	11.7		17	15.4	14.1	12.1		18.8	16.7	15	12.5		20.3	17.9	15.9	13		21.6	18.8	16.5	13.2	165		
170	12.6	12.1	11.6	11.2	14.5	13.5	12.7	11.5		16.3	14.8	13.6	11.8		18	16	14.5	12.2		19.6	17.2	15.4	12.7		20.9	18.2	16	13	170		
175	12	11.6	11.3		13.9	13	12.3			15.5	14.2	13.1	11.6		17.3	15.4	14	11.9		18.8	16.7	14.9	12.4		20.1	17.6	15.5	12.7	175		
180	11.5	11.3	11.1		13.3	12.5	11.8			14.9	13.7	12.7	11.4		16.6	14.9	13.6	11.7		18.1	16.1	14.5	12.2		19.5	17	15.1	12.5	180		
185					12.7	12	11.5			14.3	13.2	12.3			15.9	14.4	13.1	11.4		17.4	15.6	14	12		18.8	16.5	14.7	12.2	185		
190					12.2	11.7	11.2			13.7	12.7	11.9			15.3	13.9	12.7	11.2		16.8	15	13.6	11.8		18.1	16	14.3	12	190		
195					11.7	11.3				13.2	12.3	11.6			14.7	13.4	12.4	11.1		16.2	14.6	13.3	11.6		17.5	15.5	13.9	11.8	195		
200					10.8					12.7	11.9	11.3			14.1	13	12			15.6	14.1	12.9	11.4		16.9	15	13.5	11.6	200		
205										12.2	11.6	11.1			13.6	12.6	11.7			15.1	13.7	12.6	11.3		16.3	14.6	13.2	11.5	205		
210										11.8	11.3				13.1	12.2	11.5			14.5	13.3	12.3			15.8	14.2	12.9	11.3	210		
215										11.4					12.7	11.9	11.2			14	12.9	12			15.2	13.8	12.6	11.2	215		
220															12.3	11.5	11.1			13.6	12.5	11.7			14.8	13.4	12.3		220		
225															11.9	11.3				13.2	12.2	11.5			14.3	13	12		225		
230															11.5	11.1				12.8	11.9	11.3			13.9	12.7	11.8		230		
235															11.3					12.4	11.7	11.2			13.5	12.4	11.6		235		
240																				12	11.4				13	12.1	11.4		240		
245																				11.7	11.2				12.7	11.8	11.2		245		
250																				11.5					12.3	11.6	11.1		250		
255																				11.1					12	11.4			255		
260																									11.6	11.2			260		
265																									11.1	11			265		
270																									10.9				270		
275																												9.6	10.2	10.7	275
280																													8.9	9.5	280
285																													8.2	8.7	285
290																													7.5		290
290																													6.5		290

* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 123 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*			263 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	0°	10°			
55	39.4																					55		
60	38.2																						60	
65	37.1				33				25.8														65	
70	35.9				32				25														70	
75	34.9				31.1				24.3					18.8				14.8					75	
80	33.9	29.6			30.1				23.4					18.2				14.3				13.9	80	
85	33	28.7			29.1				22.7					17.6				13.7				13.3	85	
90	32	27.9			28.2	25.7			21.9					17				13.2				12.9	90	
95	31.2	27.2			27.2	25			21.2	21.2				16.4				12.7				12.3	95	
100	30.3	26.4			26.2	24.5			20.4	20.5				15.8				12.2				11.9	100	
105	29.5	25.7	22.6		25.3	23.9			19.7	19.9				15.3	15.6			11.7	12.2			11.3	105	
110	28.6	24.9	22		24.5	23	20.7		19	19.1				14.7	15.1			11.2	11.7			10.9	110	
115	27.8	24.3	21.4		23.6	22.8	20.2		18.3	18.5				14.1	14.5			10.7	11.2			10.4	115	
120	27	23.6	20.9		22.8	22.2	19.7		17.6	17.8	18.1			13.6	14			10.2	10.7			10	120	
125	26.2	23	20.4		22	21.6	19.3		17	17.2	17.5			13.1	13.4	13.9		9.7	10.2			9.5	125	
130	25.4	22.4	19.9		21.2	20.9	18.9		16.3	16.5	16.9			12.5	12.9	13.4		9.3	9.8	10.4		9	130	
135	24.7	21.8	19.4	14.4	20.5	20.2	18.6		15.7	15.9	16.2			12	12.4	12.9		8.8	9.3	9.9		8.6	135	
140	24.1	21.3	18.9	14.2	19.7	19.5	18.1	13.7	15.1	15.3	15.6			11.5	11.9	12.4		8.4	8.9	9.5		8.2	140	
145	23.4	20.7	18.4	13.9	19	18.8	17.7	13.4	14.5	14.7	15			11	11.4	11.9		7.9	8.4	9		7.8	145	
150	22.8	20.2	17.9	13.6	18.3	18.1	17.2	13.3	13.9	14.1	14.5	13.4		10.5	10.9	11.4		7.5	8	8.6		7.3	150	
155	22.1	19.8	17.4	13.3	17.5	17.5	16.8	13.1	13.4	13.6	13.9	13.2		10	10.4	10.9		7.1	7.6	8.2		6.9	155	
160	21.4	19.2	16.9	13.1	16.7	16.9	16.4	12.8	12.8	13	13.4	13.1		9.6	9.9	10.4	11.7	6.6	7.2	7.7		6.4	160	
165	20.8	18.8	16.5	12.9	16.1	16.3	16	12.6	12.3	12.5	12.9	12.9		9.1	9.5	10	11.2	6.1	6.7	7.3		5.9	165	
170	20	18.3	16	12.7	15.3	15.7	15.5	12.4	11.7	12	12.4	12.7		8.7	9	9.5	10.7	5.6	6.2	6.9		5.4	170	
175	19.3	17.8	15.6	12.5	14.6	15.1	15.1	12.3	11.2	11.5	11.8	12.6		8.2	8.6	9	10.2	5.1	5.8	6.4		4.9	175	
180	18.5	17.2	15.2	12.3	13.9	14.5	14.6	12.1	10.7	11	11.3	12.2		7.8	8.1	8.6	9.7	4.5	5.3	6.1		4.4	180	
185	17.7	16.8	14.8	12.2	13.2	13.9	14	11.9	10.3	10.5	10.9	11.7		7.3	7.7	8.2	9.3	4	4.8	5.7		3.9	185	
190	16.9	16.3	14.5	12	12.6	13.2	13.6	11.7	9.7	10	10.4	11.3		6.9	7.3	7.8	8.8	3.6	4.3	5.1		3.4	190	
195	16.2	15.9	14.1	11.8	11.9	12.6	13	11.6	9.2	9.6	9.9	10.7		6.5	6.9	7.4	8.4	3.1	3.8	4.6		3	195	
200	15.6	15.4	13.8	11.6	11.3	11.9	12.6	11.4	8.7	9.1	9.5	10.3		6.1	6.5	7	7.9		3.3	4.1			3.2	200
205	14.9	15	13.5	11.4	10.7	11.3	12	11.3	8.1	8.6	9	9.8		5.7	6.1	6.5	7.5				3.6			205
210	14.2	14.5	13.2	11.3	10.2	10.7	11.4	11.2	7.6	8.2	8.6	9.4		5.3	5.7	6.1	7.1							210
215	13.6	14	12.9	11.2	9.6	10.1	10.9	11.1	7.1	7.7	8.1	8.9		4.8	5.3	5.8	6.7							215
220	13.1	13.4	12.6	11.1	9	9.6	10.2	10.9	6.6	7.3	7.8	8.5		4.2	4.9	5.4	6.3							220
225	12.4	12.9	12.4	11	8.5	9	9.7	10.6	6.1	6.8	7.3	8		3.7	4.4	5	5.9							225
230	11.8	12.3	12.1	11	8	8.5	9.1	10.2	5.6	6.3	6.9	7.7		3.2	4	4.6	5.5							230
235	11.2	11.7	11.8	10.9	7.5	8	8.6	9.7	5.2	5.8	6.5	7.2			3.5	4.1	5.1							235
240	10.6	11.2	11.5	10.9	7	7.5	8.1	9.2	4.7	5.4	6	6.9				3.7	4.7							240
245	9.9	10.7	11		6.5	7	7.6	8.6	4.1	4.9	5.5	6.5				3.1	4.3							245
250	9.3	10	10.5		6	6.5	7	8	3.6	4.4	5.1	6				2.7	3.8							250
255	8.6	9.4	10		5.5	6	6.6		3	3.9	4.6	5.6					3.3							255
260	7.9	8.8	9.5		5.1	5.6	6.1			3.2	4	5.1					2.8							260
265	7.3	8.1	8.8		4.6	5.1	5.6				3.4	4.6												265
270	6.6	7.5	8.2		4.2	4.7	5.1																	270
275	6	6.8	7.5		3.6	4.3	4.7																	275
280	5.3	6.1	6.7		2.9	3.8	4.2																	280
285	4.7	5.3	6				3.8																	285
290	4.1	4.7					3.1																	290
295	3.4	4																						295
300	2.8	3.3																						300

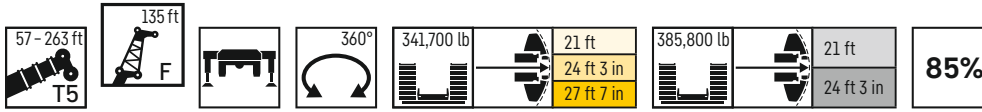
* adapter - pièce d'adaptateur

275.509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 135 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*								
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°					
30	64.9																												30				
32	62.7				62.1																								32				
34	60.5				60.1				58.1																				34				
36	58.9				58.5				56.6																				36				
38	57.1				56.9				55.2					54.5															38				
40	55.3				55.2				54					53.7					51.6										40				
45	51.3				51.6				50.6					51					49						46.1				45				
50	47.7				48.5				47.8					48.3					46.6					44.1			40.5		50				
55	44.6	38.9			45.3				44.9					45.8					44.6					42.3			38.9		55				
60	41.7	36.7			42.6	36.7			42.6	36				43.6					42.5					40.5			37.6		60				
65	39.2	34.6			40.3	34.8			40.3	34.4				41.4	34.8				40.5					38.9			36.3		65				
70	36.9	32.8			38.1	33			38.4	32.8				39.5	33.3				38.9	32.6				37.4			35		70				
75	34.8	31	27.4		36.1	31.4			36.4	31.3				37.6	31.9				37.2	31.3				36	30.3			33.8		75			
80	32.9	29.4	25.8		34.2	29.9	26.2		34.6	29.9				35.9	30.6				35.6	30.1				34.6	29.3			32.6	27.9	80			
85	31.1	27.7	24.4		32.5	28.5	24.9		33	28.5	24.9			34.3	29.3	25.5			34.2	29				33.4	28.3			31.6	27	85			
90	29.3	26.1	23.2		30.8	27.1	23.6		31.4	27.4	23.8			32.9	28.2	24.6			32.8	28	24.2			32	27.4			30.5	26.2	90			
95	27.6	24.5	21.9		29.3	25.8	22.5		30.1	26.3	22.7			31.5	27.2	23.6			31.5	27	23.4			30.9	26.4	22.9		29.6	25.4	95			
100	25.8	23.2	20.8		27.8	24.5	21.5		28.7	25.2	21.8			30.2	26.2	22.7			30.4	26.1	22.6			29.8	25.6	22.2		28.6	24.6	21.4	100		
105	24.3	21.8	19.6		26.4	23.3	20.4		27.3	24	20.8			29.1	25.2	21.8			29.3	25.2	21.9			28.8	24.8	21.6		27.7	24	20.8	105		
110	22.8	20.6	18.6		25	22.1	19.4		26.2	23	19.9			27.9	24.2	20.9			28.1	24.3	21.1			27.9	24	20.9		26.9	23.2	20.2	110		
115	21.3	19.3	17.5	13.9	23.6	20.9	18.5	14	25	21.9	19			26.7	23.3	20.1			27.1	23.5	20.4			26.9	23.2	20.2		26.1	22.5	19.6	115		
120	20	18.2	16.6	13.3	22.3	19.7	17.5	13.5	23.9	20.8	18.2	13.7		25.6	22.4	19.3	14		26.1	22.7	19.6			26.1	22.4	19.5		25.3	21.8	19	120		
125	18.9	17.2	15.7	12.8	21	18.7	16.7	12.9	22.7	19.8	17.3	13.1		24.6	21.5	18.6	13.5		25.1	21.8	18.9	13.5		25.2	21.8	19		24.5	21.1	18.5	125		
130	17.7	16.2	14.9	12.3	19.9	17.7	15.8	12.5	21.6	18.9	16.6	12.7		23.6	20.6	17.8	13.1		24.2	21.1	18.2	13.1		24.3	21	18.3	13	23.7	20.5	18	130		
135	16.7	15.3	14.1	11.8	18.8	16.8	15.1	12	20.5	18	15.9	12.3		22.5	19.7	17.1	12.7		23.3	20.4	17.5	12.7		23.4	20.4	17.7	12.6	23	19.9	17.5	12.4	135	
140	15.7	14.5	13.4	11.3	17.8	16	14.3	11.6	19.4	17.1	15.1	11.9		21.6	18.8	16.4	12.3		22.4	19.5	16.9	12.4		22.6	19.7	17.1	12.3	22.2	19.3	17	12.1	140	
145	14.8	13.7	12.7	11	16.8	15.2	13.7	11.2	18.5	16.3	14.5	11.6		20.7	18	15.7	11.9		21.6	18.8	16.2	12		21.9	19.1	16.4	11.9	21.6	18.8	16.4	11.7	145	
150	14	13	12	10.6	15.9	14.4	13.1	10.9	17.6	15.6	13.9	11.2		19.7	17.3	15.1	11.6		20.8	18.1	15.6	11.7		21.1	18.5	15.9	11.7	20.9	18.2	15.9	11.5	150	
155	13.2	12.3	11.5	10.3	15.1	13.7	12.5	10.6	16.7	14.9	13.4	11		18.9	16.5	14.5	11.3		20	17.4	15	11.4		20.4	17.8	15.3	11.4	20.3	17.7	15.3	11.3	155	
160	12.5	11.6	11	9.9	14.3	13	11.9	10.3	15.9	14.3	12.8	10.7		18.1	15.8	13.9	11		19.2	16.7	14.5	11.1		19.7	17.2	14.8	11.1	19.6	17.2	14.8	11	160	
165	11.8	11.1	10.6	9.7	13.6	12.4	11.4	10	15.2	13.6	12.3	10.4		17.2	15.2	13.4	10.8		18.5	16	13.9	10.9		19	16.6	14.3	10.9	19.1	16.7	14.4	10.8	165	
170	11.2	10.7	10.1	9.4	12.9	11.8	11	9.8	14.5	13.1	11.8	10.2		16.5	14.5	12.9	10.6		17.7	15.4	13.5	10.7		18.4	16	13.8	10.7	18.5	16.1	13.9	10.6	170	
175	10.7	10.2	9.8	9.3	12.2	11.3	10.6	9.6	13.8	12.5	11.4	10		15.8	13.9	12.4	10.4		17	14.8	13	10.5		17.8	15.4	13.4	10.5	17.9	15.6	13.5	10.5	175	
180	10.2	9.8	9.5	9.1	11.6	10.9	10.2	9.4	13.2	12	11	9.8		15.1	13.4	12	10.2		16.3	14.2	12.6	10.3		17.1	14.8	12.9	10.4	17.4	15.1	13.1	10.3	180	
185	9.8	9.5	9.3	9.1	11.1	10.5	10		12.6	11.5	10.7	9.6		14.4	12.9	11.5	10		15.6	13.7	12.1	10.1		16.5	14.3	12.5	10.2	16.9	14.6	12.7	10.2	185	
190	9.5	9.3	9.1		10.7	10.1	9.7		12.1	11.1	10.4	9.4		13.8	12.4	11.2	9.8		15	13.2	11.7	10		15.9	13.8	12.1	10	16.3	14.1	12.3	10	190	
195	9.2	9.1			10.3	9.8	9.4		11.6	10.8	10.1	9.3		13.2	11.9	10.8	9.6		14.4	12.7	11.4	9.8		15.3	13.3	11.8	9.9	15.7	13.7	11.9	9.9	195	
200					9.9	9.5	9.2		11.1	10.4	9.8			12.7	11.5	10.6	9.4		13.9	12.3	11	9.6		14.8	12.9	11.4	9.7	15.2	13.2	11.6	9.7	200	
205					9.6	9.3			10.7	10.1	9.6			12.2	11.1	10.3	9.3		13.3	11.8	10.8	9.5		14.2	12.5	11.1	9.6	14.7	12.8	11.3	9.6	205	
210					9.3				10.4	9.8	9.4			11.7	10.7	10			12.8	11.5	10.5	9.4		13.7	12.1	10.9	9.4	14.2	12.4	11	9.5	210	
215									10	9.6	9.3			11.2	10.4	9.8			12.3	11.1	10.3	9.3		13.2	11.7	10.6	9.3	13.7	12.1	10.8	9.4	215	
220									9.7	9.4				10.8	10.2	9.6			11.9	10.8	10			12.7	11.3	10.4	9.2	13.3	11.7	10.6	9.2	220	
225									9.5	9.2				10.5	9.9	9.4			11.4	10.5	9.8			12.3	11	10.2	9.1	12.9	11.4	10.4	9.2	225	
230														10.2	9.7	9.3			11.1	10.3	9.7			11.9	10.7	10	9	12.4	11.1	10.2	9.1	230	
235														9.9	9.5				10.7	10	9.5			11.4	10.5	9.8		11.9	10.8	10	9	235	
240														9.6	9.3				10.4	9.8	9.3			11.1	10.3	9.6		11.5	10.6	9.8	9	240	
245														9.4					10.2	9.6	9.2			10.8	10	9.4		11.2	10.3	9.6		245	
250																			9.9	9.4				10.5	9.8	9.3		10.9	10.1	9.5		250	
255																			9.7	9.2				10.3	9.6	9.2		10.6	9.9	9.3		255	
260																			9.4	9.2				10	9.5	9.1		10.2	9.7	9.2		260	
265																				9.3					9.8	9.3	9		9.7	9.5	9.1		265
270																								9.6	9.1			9	9.3	9		270	
275																								9.3	9.1				8.3	9	8.9		275
280																								9.1					7.6	8.4	8.8		280
285																																	

Lifting capacities

Forces de levage

T5F 135 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*		263 ft + 9 ft*		
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	0°		
60	33.8																			60	
65	32.8				29.2															65	
70	31.8				28.4					22.5										70	
75	30.9				27.7					21.8				16.7						75	
80	30				27					21.1				16.1			12.4		11.9	80	
85	29.1	25.2			26.3					20.4				15.6			11.9		11.5	85	
90	28.3	24.5			25.5					19.7				15			11.5		11.1	90	
95	27.4	23.9			24.6	22				19				14.5			10.9		10.6	95	
100	26.7	23.2			23.8	21.4				18.3	18.5			13.9			10.5		10.2	100	
105	26	22.6			23	20.9				17.7	17.9			13.4			10.1		9.8	105	
110	25.3	22	19.2		22.1	20.3				17.1	17.3			12.9	13.4		9.6	10.1	9.3	110	
115	24.5	21.3	18.6		21.4	19.9				16.4	16.7			12.4	12.9		9.2	9.7	8.8	115	
120	23.8	20.7	18.2		20.6	19.3	17.1			15.8	16			11.9	12.3		8.7	9.2	8.4	120	
125	23.2	20.1	17.7		19.8	18.9	16.7			15.2	15.4	15.8		11.4	11.8		8.3	8.8	7.9	125	
130	22.5	19.6	17.3		19.2	18.4	16.3			14.6	14.9	15.3		10.9	11.4		7.8	8.4	7.4	130	
135	21.9	19.1	16.8		18.5	17.9	15.9			14	14.3	14.7		10.4	10.9	11.5	7.3	7.9	6.9	135	
140	21.2	18.6	16.4		17.8	17.4	15.6			13.5	13.7	14.1		10	10.4	11	6.8	7.5	6.5	140	
145	20.7	18	16	11.5	17.1	16.9	15.2			12.9	13.2	13.5		9.5	9.9	10.5	6.2	7.1	6	145	
150	20	17.6	15.5	11.2	16.5	16.3	14.9	10.9		12.4	12.6	13		9	9.5	10.1	5.8	6.6	5.5	150	
155	19.4	17.1	15	11	15.9	15.8	14.4	10.7		11.8	12.1	12.5		8.6	9	9.6	5.2	6.1	5	155	
160	19	16.7	14.6	10.8	15.1	15.2	14	10.7		11.3	11.6	12	10.7	8.1	8.6	9.1	4.7	5.6	4.5	160	
165	18.4	16.2	14.2	10.6	14.5	14.6	13.6	10.5		10.8	11.1	11.5	10.6	7.7	8.1	8.7	4.2	5.1	4	165	
170	17.9	15.8	13.8	10.5	13.9	14	13.3	10.4		10.3	10.6	11	10.4	7.2	7.7	8.3	9.5	3.8	4.6	3.6	170
175	17.2	15.4	13.3	10.3	13.1	13.5	12.9	10.1		9.8	10.2	10.6	10.3	6.8	7.3	7.8	9.1	3.4	4.1	3.2	175
180	16.6	14.9	12.9	10.2	12.5	13	12.6	10		9.4	9.7	10.1	10.2	6.4	6.9	7.5	8.7		3.6		180
185	16.1	14.5	12.5	10	11.8	12.4	12.2	9.8		8.9	9.2	9.6	10.1	6	6.5	7	8.2		3.2		185
190	15.4	14.1	12.2	9.9	11.2	11.9	11.9	9.7		8.4	8.8	9.1	9.9	5.6	6.1	6.6	7.8				190
195	14.8	13.6	11.9	9.8	10.7	11.4	11.5	9.6		8	8.3	8.7	9.6	5.2	5.7	6.2	7.4				195
200	14.2	13.2	11.6	9.7	10.1	10.8	11.1	9.5		7.5	7.9	8.2	9.2	4.7	5.2	5.8	7				200
205	13.6	12.8	11.3	9.5	9.5	10.2	10.7	9.4		7	7.4	7.8	8.8	4.2	4.8	5.5	6.5				205
210	12.9	12.4	11	9.4	8.9	9.6	10.2	9.3		6.5	7	7.4	8.3	3.6	4.3	5	6.1				210
215	12.4	12.1	10.8	9.3	8.4	9.1	9.7	9.2		6.1	6.7	7	7.9	3.2	3.8	4.6	5.8				215
220	11.8	11.7	10.6	9.2	7.8	8.5	9.3	9.1		5.6	6.2	6.6	7.5		3.3	4.1	5.3				220
225	11.3	11.4	10.4	9.1	7.4	8	8.7	9		5.1	5.8	6.3	7.1		2.9	3.6	4.9				225
230	10.7	11	10.2	9	6.9	7.5	8.2	8.9		4.6	5.4	5.9	6.7			3.1	4.5				230
235	10.1	10.6	10	9	6.4	7	7.7	8.8		4	4.9	5.5	6.3				4				235
240	9.6	10.1	9.8	8.9	5.9	6.5	7.2	8.3			4.4	5.1	5.9				3.5				240
245	9	9.6	9.6	8.9	5.4	6	6.7	7.9			3.7	4.6	5.5								245
250	8.5	9.1	9.4	8.8	5	5.5	6.2	7.3			3.2	4.1	5.1								250
255	7.9	8.6	9		4.5	5.1	5.7	6.8				3.5	4.8								255
260	7.3	8.1	8.6		4.1	4.7	5.2	6.3					4.4								260
265	6.7	7.5	8.1		3.5	4.2	4.8						3.8								265
270	6.1	7	7.6			3.7	4.3														270
275	5.5	6.4	7				3.8														275
280	4.9	5.7	6.4				3.3														280
285	4.2	5.1	5.8																		285
290	3.6	4.4	5.1																		290
295	2.9	3.8	4.4																		295
300		3																			300

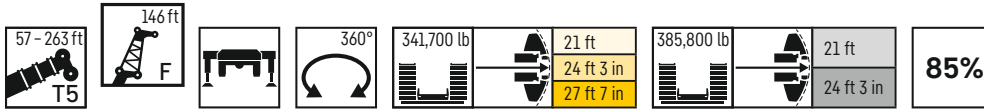
* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 146 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*		263 ft + 9 ft*		
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	0°		
60	30.2																			60	
65	29.3				26.6															65	
70	28.5				26															70	
75	27.5				25.3				20											75	
80	26.8				24.7				19.4					14.7						80	
85	25.9				24.1				18.7					14.2				10.2		85	
90	25.1	21.7			23.4				18.1					13.7				9.8	9.4	90	
95	24.5	21.2			22.8				17.5					13.2				9.5	9	95	
100	23.8	20.6			22.2	19.7			16.9					12.7				9.1		8.6	100
105	23.1	20			21.5	19.3			16.3	16.5				12.2				8.7		8.2	105
110	22.4	19.4			20.7	18.8			15.7	15.9				11.8				8.2		7.8	110
115	21.8	18.9	16.5		20.1	18.4			15.1	15.4				11.3	11.8			7.8		7.4	115
120	21.2	18.4	16		19.4	17.9			14.6	14.8				10.8	11.3			7.3	8.3	7	120
125	20.6	17.9	15.6		18.7	17.5	15.5		14	14.2				10.3	10.9			6.9	7.9	6.5	125
130	20	17.4	15.2		18.1	17	15.1		13.5	13.7				9.8	10.4			6.4	7.4	6.1	130
135	19.4	16.9	14.8		17.4	16.6	14.7		12.9	13.2	13.6			9.4	10			5.9	6.9	5.6	135
140	18.9	16.4	14.4		16.8	16.2	14.4		12.4	12.6	13.1			9	9.5	10.1		5.5	6.5	5.2	140
145	18.4	16	14		16.2	15.9	14.1		11.8	12.1	12.6			8.6	9.1	9.7		5	6	4.7	145
150	17.9	15.5	13.6		15.5	15.4	13.7		11.3	11.7	12.1			8.1	8.7	9.2		4.6	5.5	4.3	150
155	17.3	15.1	13.2	9.6	15	14.9	13.3		10.8	11.1	11.6			7.7	8.2	8.8		4.1	5	3.8	155
160	16.8	14.7	12.8	9.4	14.5	14.4	13	9.6	10.4	10.7	11.1			7.3	7.8	8.4		3.7	4.6	3.5	160
165	16.4	14.3	12.4	9.2	13.9	13.9	12.6	9.4	9.9	10.2	10.6			6.9	7.4	8		3.4	4.1	3.1	165
170	15.9	13.9	11.9	9	13.3	13.4	12.2	9.3	9.4	9.8	10.2	9		6.5	7	7.6			3.6	2.8	170
175	15.4	13.5	11.6	8.9	12.7	12.9	11.9	9.1	8.9	9.3	9.7	8.8		6.1	6.6	7.2			3.3		175
180	15	13.1	11.3	8.7	12.2	12.4	11.6	9	8.5	8.9	9.3	8.7		5.6	6.2	6.8	8				180
185	14.5	12.7	11	8.6	11.5	12	11.3	8.9	8.1	8.4	8.9	8.6		5.1	5.8	6.4	7.7				185
190	14.1	12.3	10.7	8.4	11	11.5	11	8.7	7.7	8	8.4	8.5		4.6	5.4	6	7.3				190
195	13.7	11.9	10.4	8.3	10.4	11	10.8	8.6	7.3	7.6	8	8.4		4.2	4.9	5.6	6.9				195
200	13.3	11.5	10.2	8.2	9.9	10.5	10.5	8.5	6.9	7.2	7.6	8.3		3.7	4.4	5.2	6.5				200
205	12.8	11.2	9.9	8.1	9.4	10	10.2	8.4	6.4	6.8	7.2	8.1		3.3	4	4.7	6.1				205
210	12.2	10.9	9.7	8	8.8	9.5	9.9	8.3	6	6.4	6.8	7.8		2.9	3.5	4.3	5.7				210
215	11.6	10.6	9.5	7.9	8.3	9	9.5	8.2	5.5	6	6.4	7.4			3.1	3.8	5.3				215
220	11	10.3	9.3	7.8	7.8	8.5	9	8.2	5	5.7	6.1	7			2.7	3.3	4.9				220
225	10.5	10.1	9.1	7.7	7.3	8.1	8.6	8.1	4.5	5.3	5.7	6.6				2.9	4.5				225
230	10	9.8	8.9	7.6	6.9	7.5	8.2	8	3.9	4.9	5.3	6.2					4.1				230
235	9.5	9.6	8.7	7.5	6.4	7.1	7.7	7.9	3.3	4.5	5	5.8					3.5				235
240	9	9.3	8.5	7.5	5.9	6.6	7.3	7.8		3.9	4.6	5.4					3				240
245	8.5	8.9	8.3	7.4	5.5	6.1	6.8	7.7			4.2	5					2.6				245
250	8	8.5	8.2	7.4	5.1	5.7	6.3	7.4			3.7	4.7									250
255	7.6	8.1	8	7.3	4.7	5.2	5.8	7			3.2	4.4									255
260	7.1	7.6	7.9	7.3	4.2	4.8	5.4	6.5				3.9									260
265	6.6	7.2	7.6		3.7	4.4	5	6.1				3.4									265
270	6	6.7	7.2			3.9	4.5	5.6				3									270
275	5.5	6.2	6.8			3.4	4.1	5.1													275
280	4.9	5.7	6.4				3.6														280
285	4.3	5.2	5.9				3														285
290	3.8	4.7	5.4																		290
295	3.1	4.1	4.8																		295
300		3.5	4.2																		300
305			3.5																		305

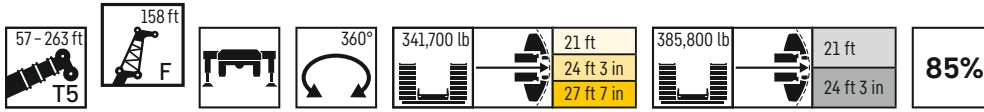
* adapter - pièce d'adaptateur

275.509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 158 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
32	52.7																												32		
34	51.4				50.5																								34		
36	49.9				49.2																								36		
38	48.5				47.8				46																				38		
40	46.9				46.5				45				44																40		
45	43.7				43.6				42.4				41.6				39.7												45		
50	40.8				40.9				39.9				39.6				37.8							35.6					50		
55	38.2				38.5				37.8				37.5				36.2						34.1				31.1		55		
60	35.8				36.3				35.8				35.7				34.5						32.8				30.1		60		
65	33.6	29.6			34.1	29.4			34				33.8				33						31.3				28.9		65		
70	31.6	28			32.3	27.9			32.1	27.4			32.3	27.1			31.5						30.1				27.9		70		
75	29.8	26.4			30.5	26.5			30.6	26.2			30.8	26			30.2	25.2					29				26.9		75		
80	28.1	25			28.9	25.3			29.1	25			29.3	24.8			28.9	24.2					27.8	23.4			26		80		
85	26.6	23.8			27.5	24			27.6	23.8			28.1	23.9			27.7	23.3					26.7	22.5			25.1		85		
90	25.2	22.5	19.8		26	22.9	20.1		26.4	22.9			26.8	22.9			26.5	22.4					25.7	21.7			24.3	20.5	90		
95	23.8	21.3	18.7		24.8	21.8	19		25.2	21.9	19		25.7	21.9			25.5	21.6					24.7	20.9			23.4	19.9	95		
100	22.6	20	17.6		23.6	20.8	18		24	20.9	18.2		24.6	21.1	18.2		24.5	20.8					23.9	20.2			22.6	19.2	100		
105	21.3	18.9	16.7		22.5	19.8	17.1		23	20.1	17.3		23.5	20.3	17.5		23.5	20.1	17.2				23	19.5			21.8	18.6	105		
110	20	17.8	15.8		21.4	18.8	16.2		22	19.2	16.5		22.6	19.4	16.8		22.6	19.3	16.7				22.1	18.8	16.2		21.1	18	110		
115	18.8	16.8	14.9		20.3	17.8	15.5		21	18.4	15.7		21.6	18.7	16		21.8	18.6	16				21.4	18.3	15.7		20.4	17.5	115		
120	17.8	15.9	14.2		19.3	16.9	14.7		20.1	17.6	14.9		20.8	18.1	15.3		20.9	17.9	15.4				20.7	17.6	15.2		19.8	17	120		
125	16.6	14.9	13.4		18.3	16	14		19.2	16.7	14.3		20	17.3	14.7		20.2	17.4	14.8				19.9	17.1	14.7		19.2	16.5	125		
130	15.6	14.1	12.7	9.9	17.3	15.2	13.3		18.4	15.9	13.7		19.2	16.6	14.1		19.4	16.8	14.2				19.2	16.5	14.1		18.6	16	130		
135	14.6	13.2	12	9.6	16.3	14.4	12.7	9.6	17.5	15.1	13.1	9.6	18.4	15.9	13.5		18.7	16.1	13.6				18.6	16	13.6		18	15.5	13.3	135	
140	13.7	12.5	11.3	9.2	15.4	13.6	12	9.3	16.7	14.4	12.4	9.3	17.6	15.2	12.9	9.3	18	15.5	13.1				18	15.5	13.1		17.4	15	12.9	140	
145	12.8	11.7	10.7	8.8	14.5	12.8	11.4	8.9	15.8	13.7	11.9	9	16.9	14.5	12.4	9	17.3	15	12.6	9			17.4	14.9	12.6		16.9	14.5	12.4	145	
150	12.1	11	10.2	8.5	13.7	12.1	10.8	8.6	15	13	11.3	8.7	16.2	13.9	11.8	8.8	16.7	14.4	12.1	8.8			16.8	14.4	12.2	8.6	16.4	14.1	12	150	
155	11.4	10.5	9.7	8.2	12.8	11.5	10.4	8.4	14.1	12.3	10.8	8.4	15.5	13.2	11.4	8.5	16	13.8	11.6	8.5			16.2	13.9	11.7	8.4	15.8	13.6	11.6	8.3	155
160	10.7	10	9.3	7.9	12.1	10.9	9.9	8.1	13.4	11.7	10.4	8.2	14.7	12.6	10.9	8.3	15.4	13.2	11.2	8.3			15.6	13.4	11.3	8.2	15.3	13.2	11.2	8.1	160
165	10.1	9.5	8.8	7.7	11.5	10.4	9.5	7.8	12.7	11.2	10	7.9	14	12	10.5	8.1	14.8	12.7	10.8	8.1			15.1	13	11	8	14.8	12.8	10.9	7.9	165
170	9.6	9	8.5	7.4	10.9	9.9	9.1	7.6	12	10.7	9.6	7.7	13.3	11.5	10.1	7.8	14.2	12.1	10.4	7.8			14.5	12.4	10.6	7.8	14.4	12.3	10.6	7.7	170
175	9.2	8.6	8.1	7.2	10.3	9.5	8.7	7.4	11.4	10.2	9.2	7.5	12.7	11	9.7	7.6	13.6	11.6	10	7.7			14	11.9	10.2	7.6	13.9	11.9	10.2	7.5	175
180	8.7	8.2	7.7	6.9	9.9	9.1	8.4	7.2	10.9	9.8	8.9	7.3	12	10.6	9.4	7.4	13	11.1	9.7	7.5			13.4	11.4	9.9	7.5	13.4	11.6	9.9	7.4	180
185	8.3	7.8	7.4	6.7	9.4	8.7	8.1	7	10.4	9.4	8.6	7.1	11.5	10.1	9.1	7.3	12.4	10.7	9.4	7.3			12.9	11	9.6	7.3	13	11.2	9.7	7.2	185
190	7.9	7.5	7.1	6.5	9	8.3	7.7	6.8	9.9	9	8.3	7	11	9.8	8.7	7.1	11.9	10.3	9.1	7.1			12.4	10.6	9.3	7.2	12.6	10.8	9.4	7.1	190
195	7.5	7.2	6.8	6.3	8.6	8	7.4	6.6	9.5	8.7	7.9	6.8	10.5	9.4	8.5	6.9	11.4	9.9	8.8	7			11.9	10.3	9	7	12.1	10.4	9.1	6.9	195
200	7.2	6.8	6.6	6.1	8.2	7.7	7.2	6.4	9.1	8.4	7.7	6.6	10.1	9.1	8.2	6.8	10.8	9.6	8.5	6.9			11.5	9.9	8.8	6.9	11.7	10.1	8.8	6.8	200
205	6.8	6.6	6.3	6.1	7.8	7.4	6.9	6.2	8.7	8	7.4	6.4	9.7	8.7	7.9	6.6	10.4	9.3	8.3	6.7			11	9.6	8.5	6.7	11.3	9.8	8.6	6.7	205
210	6.5	6.3	6.1		7.5	7.1	6.7		8.4	7.7	7.2	6.3	9.3	8.4	7.7	6.5	10.1	9	8	6.6			10.6	9.3	8.3	6.6	10.9	9.5	8.4	6.6	210
215	6.2	6.1	6		7.2	6.8	6.5		8	7.5	6.9	6.2	8.9	8.1	7.4	6.4	9.7	8.7	7.8	6.5			10.2	9	8	6.5	10.6	9.2	8.2	6.4	215
220					6.9	6.5	6.3		7.7	7.2	6.7		8.6	7.8	7.2	6.3	9.3	8.4	7.5	6.4			9.9	8.8	7.8	6.4	10.2	9	7.9	6.3	220
225					6.6	6.3			7.4	6.9	6.5		8.3	7.6	7	6.1	9	8.1	7.3	6.2			9.6	8.5	7.6	6.3	9.9	8.7	7.7	6.3	225
230					6.4	6.2			7.1	6.7	6.3		8	7.3	6.8		8.7	7.8	7.1	6.1			9.2	8.2	7.4	6.2	9.6	8.4	7.5	6.2	230
235					6.9	6.5	6.2		7.7	7.1	6.6		7.7	7.1	6.6		8.4	7.6	6.9	6.1			8.9	8	7.2	6.1	9.3	8.2	7.3	6.1	235
240					6.6	6.3	6		7.4	6.9	6.4		7.4	6.9	6.4		8.1	7.4	6.7	6			8.6	7.7	7	6	9	8	7.1	6	240
245					6.4	6.1			7.2	6.7	6.3		7.2	6.7	6.3		7.8	7.1	6.6				8.4	7.5	6.8	6	8.7	7.8	7	5.9	245
250					6.2				6.9	6.5	6.1		6.9	6.5	6.1		7.6	6.9	6.4				8.1	7.3	6.7	5.9	8.4	7.5	6.8	5.9	250
255					6.7	6.3	6		6.7	6.3	6		6.7	6.3	6		7.3	6.7	6.3				7.8	7.1	6.5		8.1	7.4	6.6	5.8	255
260					6.5	6.1			6.5	6.1			6.5	6.1			7.1	6.6	6.2				7.6	6.9	6.4		7.9	7.2	6.5	5.8	260
265					6.3	6			6.3	6			6.3	6			6.8	6.4	6				7.4	6.7	6.2		7.6	7	6.4		265
270					6.1				6.1				6.1				6.6	6.2	5.9				7.1	6.6	6.1		7.4	6.8	6.2		270
275					6.4	6.1			6.4	6.1			6.4	6.1			6.4	6.1					6.9	6.4	6		7.2	6.6	6.1		275
280					6.3	6			6.3	6			6.3	6			6.3	6					6.7	6.2	5.9		7	6.4	6		280
285					6.1				6.1				6.1				6.1						6.6	6.1	5.9		6.7	6.3	5.9		285
290					6.4	6			6.4	6			6.4	6			6.4	6					6.4	6			6	6.2	5.8		290
295					6.2																										

Lifting capacities

Forces de levage

T5F 158 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*	263 ft + 9 ft*	
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	0°	
60	27.6																	60	
65	26.7																	65	
70	25.9				22.8													70	
75	25.1				22.2				17.9									75	
80	24.4				21.7				17.3				12.8					80	
85	23.7				21.2				16.7				12.4			7.7	7.2	85	
90	23				20.6				16.2				11.9			7.5	7	90	
95	22.3	19.3			20.1				15.6				11.5			7.1	6.7	95	
100	21.7	18.7			19.6				15				11			6.8	6.3	100	
105	21	18.2			19.1	16.7			14.4				10.5			6.4	6	105	
110	20.4	17.7			18.5	16.3			13.9				10.1			6	5.6	110	
115	19.8	17.2			18	15.9			13.4	13.7			9.7			5.6	5.2	115	
120	19.2	16.8	14.6		17.4	15.5			12.8	13.2			9.3	9.8		5.2	4.9	120	
125	18.7	16.3	14.2		16.9	15.2			12.3	12.7			8.8	9.4		4.8	4.5	125	
130	18.2	15.9	13.9		16.2	14.8	13		11.8	12.2			8.4	8.9		4.4	4.2	130	
135	17.7	15.5	13.5		15.6	14.4	12.6		11.3	11.7			8	8.6		4	3.8	135	
140	17.3	15	13.1		15.1	14	12.3		10.8	11.2	11.4		7.6	8.2		3.7	3.5	140	
145	16.8	14.6	12.7		14.5	13.7	12		10.3	10.7	11.1		7.2	7.7		3.4	3.2	145	
150	16.3	14.2	12.3		13.9	13.3	11.6		9.8	10.3	10.7		6.6	7.4	8			150	
155	15.9	13.8	11.9		13.4	13	11.3		9.4	9.8	10.3		6.2	6.9	7.6			155	
160	15.4	13.4	11.5		12.9	12.7	11		8.9	9.4	9.9		5.7	6.6	7.2			160	
165	15	13	11.2	8.2	12.4	12.3	10.8		8.5	8.9	9.4		5.2	6.1	6.8			165	
170	14.5	12.7	10.9	8	11.8	11.9	10.5	7.8	8.1	8.4	8.9		4.7	5.6	6.4			170	
175	14.1	12.3	10.6	7.9	11.3	11.5	10.3	7.6	7.7	8	8.5		4.2	5.1	6.1			175	
180	13.7	11.9	10.3	7.7	10.8	11	10	7.5	7.2	7.6	8.1	7.2	3.8	4.6	5.6			180	
185	13.3	11.6	10.1	7.6	10.3	10.6	9.7	7.4	6.8	7.2	7.7	7.1	3.4	4.2	5.2			185	
190	12.9	11.2	9.8	7.4	9.8	10.1	9.5	7.2	6.4	6.8	7.3	7	3	3.7	4.7			190	
195	12.5	10.9	9.6	7.3	9.3	9.7	9.3	7.1	6.1	6.4	6.9	6.9		3.3	4.2	5.9		195	
200	12.1	10.6	9.3	7.1	8.8	9.2	9	7	5.6	6	6.5	6.8		2.9	3.7	5.6		200	
205	11.8	10.3	9.1	7	8.3	8.8	8.8	6.9	5.2	5.7	6.1	6.7		2.5	3.3	5.2		205	
210	11.4	10	8.8	6.9	7.7	8.4	8.5	6.8	4.7	5.3	5.7	6.6			2.9	4.8		210	
215	10.9	9.7	8.6	6.8	7.3	7.9	8.2	6.7	4.2	4.8	5.4	6.3				4.3		215	
220	10.4	9.5	8.4	6.7	6.7	7.5	7.9	6.6	3.7	4.3	5	6				3.8		220	
225	9.8	9.2	8.2	6.6	6.3	7	7.5	6.5		3.9	4.5	5.6						225	
230	9.4	9	8	6.5	5.8	6.6	7.1	6.4		3.4	4.1	5.3						230	
235	8.9	8.7	7.8	6.5	5.4	6.1	6.7	6.4			3.6	4.9						235	
240	8.4	8.5	7.7	6.4	4.9	5.7	6.3	6.3				4.5						240	
245	7.9	8.2	7.5	6.3	4.5	5.3	5.9	6.2				4.1						245	
250	7.5	7.9	7.3	6.3	4	4.8	5.5	6.1				3.6						250	
255	7	7.5	7.1	6.2	3.4	4.3	5.1	6				3.1						255	
260	6.6	7.1	7	6.1		3.8	4.6	5.7										260	
265	6.1	6.7	6.8	6.1		3.2	4.2	5.4										265	
270	5.7	6.2	6.7	6			3.6	5										270	
275	5.2	5.8	6.3	6			3	4.5										275	
280	4.7	5.4	5.9					4										280	
285	4.2	5	5.5					3.4										285	
290	3.7	4.5	5.1															290	
295		4	4.7															295	
300		3.5	4.2															300	
305			3.6															305	
310			2.9															310	

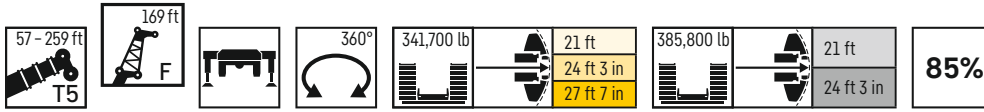
* adapter - pièce d'adaptateur

275_509_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5F 169 ft

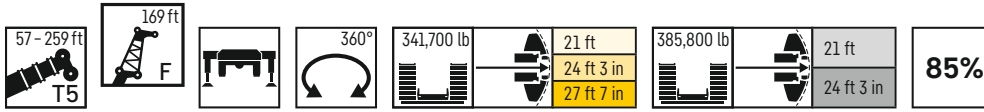


	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
34	46.7																												34	
36	45.4				44.8																								36	
38	44.2				43.6																								38	
40	42.9				42.4				40.7																				40	
45	40.2				39.8				38.6				37.8																45	
50	37.4				37.3				36.4				35.9				34.3					32							50	
55	35.2				35.3				34.5				34.1				32.7					30.7					27.8		55	
60	33				33.2				32.8				32.5				31.3				29.5					27.1			60	
65	31.1	27.4			31.3				31.1				30.9				30				28.3					26.2			65	
70	29.3	26			29.7	25.7			29.5				29.5				28.6				27.2					25.3			70	
75	27.6	24.6			28.1	24.4			28	24			28	23.7			27.4				26.2					24.5			75	
80	26.1	23.3			26.6	23.2			26.7	22.8			26.8	22.7			26.2	22			25.2					23.6			80	
85	24.7	21.9			25.3	22.1			25.4	21.8			25.6	21.7			25.1	21.1			24.3	20.3				22.9			85	
90	23.3	20.9			24.1	21			24.1	20.9			24.4	20.8			24.1	20.4			23.2	19.6				22.1	18.5		90	
95	22.1	19.8	17.5		22.7	20.1			23.1	20			23.4	20			23.1	19.6			22.4	18.9				21.4	18.3		95	
100	20.9	18.7	16.4		21.7	19.1	16.7		22.1	19.1	16.7		22.4	19.2			22.2	18.8			21.5	18.2				20.7	17.7		100	
105	19.8	17.6	15.5		20.7	18.3	15.8		21	18.3	15.9		21.5	18.4	15.9		21.3	18.1			20.8	17.6				20	17.2		105	
110	18.7	16.6	14.6		19.7	17.3	15		20.2	17.5	15.1		20.5	17.7	15.3		20.4	17.4	15		20	17				19.4	16.7		110	
115	17.6	15.7	13.8		18.7	16.5	14.2		19.3	16.8	14.3		19.8	17	14.6		19.7	16.8	14.5		19.3	16.4	14.1			18.8	16.2		115	
120	16.6	14.8	13		17.8	15.6	13.5		18.4	16	13.7		19	16.3	13.9		18.9	16.2	13.9		18.6	15.9	13.6			18.2	15.7	13.5	120	
125	15.6	14	12.3		16.9	14.8	12.8		17.6	15.3	13		18.2	15.7	13.3		18.2	15.6	13.3		18	15.3	13.1			17.6	15.2	13.1	125	
130	14.7	13.1	11.6		16	13.9	12.1		16.8	14.6	12.4		17.5	15.1	12.6		17.6	15.1	12.8		17.3	14.8	12.6			17.1	14.7	12.7	130	
135	13.8	12.4	11.1		15.2	13.3	11.6		16	13.8	11.8		16.8	14.5	12.1		16.9	14.6	12.2		16.7	14.3	12.2			16.5	14.3	12.3	135	
140	12.9	11.7	10.6	8.5	14.3	12.5	11.1		15.3	13.1	11.3		16	13.8	11.6		16.3	14	11.7		16.2	13.8	11.7			16	13.9	11.8	140	
145	12.1	11	10.1	8.1	13.5	11.9	10.6	8.2	14.5	12.5	10.8	8.2	15.4	13.2	11.1		15.7	13.5	11.3		15.6	13.4	11.2			15.6	13.5	11.4	145	
150	11.4	10.4	9.6	7.8	12.7	11.3	10.1	7.9	13.8	11.9	10.4	7.9	14.8	12.6	10.7	7.9	15.1	12.9	10.9		15.1	13	10.9			15.1	13.1	11.1	150	
155	10.7	9.9	9.2	7.5	12.1	10.8	9.7	7.6	13.1	11.4	10	7.6	14.2	12	10.4	7.6	14.6	12.4	10.5	7.6	14.5	12.5	10.5			14.7	12.7	10.7	155	
160	10.1	9.4	8.7	7.2	11.4	10.2	9.3	7.3	12.4	10.9	9.6	7.3	13.5	11.5	10	7.4	14	11.9	10.2	7.4	14	12	10.2	7.3		14.3	12.3	10.5	160	
165	9.6	8.9	8.3	6.9	10.8	9.8	8.9	7	11.8	10.4	9.3	7.1	12.9	11	9.7	7.2	13.5	11.4	9.8	7.2	13.5	11.6	9.9	7.1		13.8	11.9	10.2	7.4	165
170	9.1	8.5	7.9	6.7	10.2	9.3	8.5	6.8	11.2	9.9	8.9	6.9	12.2	10.6	9.3	7	12.9	11	9.5	7	13.1	11.1	9.6	6.9		13.4	11.5	9.9	7.2	170
175	8.7	8.1	7.5	6.4	9.7	8.9	8.1	6.6	10.6	9.5	8.5	6.7	11.7	10.1	9	6.8	12.4	10.6	9.2	6.8	12.6	10.8	9.3	6.7		12.9	11.2	9.6	7	175
180	8.2	7.7	7.2	6.2	9.3	8.5	7.8	6.4	10.2	9.1	8.2	6.5	11.2	9.8	8.6	6.5	11.8	10.2	8.9	6.6	12.2	10.4	9	6.5		12.6	10.8	9.4	6.9	180
185	7.8	7.3	6.8	6	8.8	8.1	7.4	6.2	9.7	8.8	7.9	6.3	10.7	9.4	8.3	6.4	11.3	9.8	8.6	6.4	11.7	10.1	8.7	6.4		12.2	10.5	9.1	6.7	185
190	7.4	7	6.5	5.8	8.4	7.7	7.1	6	9.3	8.4	7.6	6.1	10.2	9	8	6.2	10.9	9.5	8.3	6.2	11.3	9.7	8.5	6.2		11.8	10.2	8.9	6.5	190
195	7	6.6	6.3	5.6	8	7.4	6.8	5.8	8.9	8	7.3	5.9	9.7	8.7	7.7	6	10.4	9.1	8	6.1	10.9	9.4	8.2	6.1		11.4	9.9	8.6	6.4	195
200	6.7	6.3	6	5.4	7.6	7.1	6.5	5.7	8.5	7.7	7	5.8	9.4	8.3	7.4	5.9	10	8.8	7.7	5.9	10.5	9.1	7.9	5.9		11	9.6	8.4	6.3	200
205	6.4	6	5.7	5.2	7.3	6.8	6.3	5.5	8.1	7.4	6.7	5.6	9	8	7.2	5.8	9.6	8.5	7.5	5.8	10.1	8.8	7.7	5.8		10.6	9.3	8.1	6.2	205
210	6	5.7	5.5	5.1	7	6.5	6	5.3	7.8	7.1	6.5	5.5	8.6	7.7	6.9	5.6	9.3	8.2	7.2	5.7	9.7	8.5	7.4	5.7		10.3	9	7.9	6	210
215	5.8	5.5	5.3	5	6.6	6.2	5.8	5.2	7.4	6.8	6.2	5.4	8.3	7.4	6.7	5.5	8.9	7.9	7	5.6	9.4	8.2	7.2	5.6		10	8.8	7.7	5.9	215
220	5.5	5.3	5.1		6.3	6	5.6		7.1	6.6	6	5.2	7.9	7.1	6.4	5.4	8.6	7.6	6.8	5.4	9.1	7.9	7	5.4		9.7	8.5	7.5	5.8	220
225	5.2	5.1	5		6.1	5.7	5.4		6.8	6.3	5.8	5.1	7.6	6.9	6.2	5.3	8.3	7.3	6.6	5.3	8.8	7.7	6.8	5.3		9.4	8.2	7.3	5.7	225
230	5.1				5.8	5.5	5.2		6.5	6	5.6		7.3	6.6	6	5.2	8	7.1	6.4	5.2	8.5	7.4	6.6	5.2		9.1	8	7.1	5.6	230
235					5.5	5.3	5.1		6.3	5.8	5.4		7	6.4	5.8	5.1	7.7	6.9	6.2	5.2	8.1	7.2	6.4	5.2		8.8	7.8	6.9	5.5	235
240					5.3	5.1			6	5.6	5.3		6.8	6.2	5.7	5	7.4	6.6	6	5.1	7.8	6.9	6.2	5.1		8.5	7.5	6.7	5.4	240
245					5.1				5.8	5.4	5.1		6.5	6	5.5		7.1	6.4	5.8	5	7.6	6.7	6	5		8.3	7.3	6.5	5.4	245
250									5.5	5.2	5		6.3	5.7	5.3		6.9	6.2	5.6	4.9	7.3	6.5	5.8	5		8	7.1	6.3	5.3	250
255									5.3	5.1			6	5.6	5.2		6.6	6	5.5		7	6.3	5.7	4.9		7.8	6.9	6.2	5.2	255
260									5.2				5.8	5.4	5.1		6.4	5.8	5.3		6.8	6.1	5.5	4.8		7.5	6.7	6	5.2	260
265													5.6	5.2	5		6.2	5.6	5.2		6.6	5.9	5.4			7.3	6.5	5.9	5.1	265
270													5.4	5.1			5.9	5.5	5.1		6.4	5.7	5.2			7	6.3	5.7	5.1	270
275													5.2	5			5.7	5.3	5		6.1	5.6	5.1			6.8	6.1	5.6	5	275
280													5.1				5.6	5.2	4.9		5.9	5.4	5			6.6	6	5.5		280
285																	5.4	5.1			5.7	5.2	4.9			6.4	5.8	5.4		285
290																	5.2	5			5.6	5.1	4.8			6.2	5.7	5.3		290
295																	5.1				5.4	5	4.8			6	5.5	5.2		295
300																	5				5.2	4.9				5.5	5.4	5.1		300
305																					5.1	4.8				5	5.2			

Lifting capacities

Forces de levage

T5F 169 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*			259 ft + 9 ft*	
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	0°	
65	24.1				20.5												65
70	23.3																70
75	22.6				20												75
80	21.9				19.4				15.9								80
85	21.3				19				15.4				11				85
90	20.7				18.4				14.9				10.7			6.1	90
95	20.1				17.9				14.3				10.4			5.8	95
100	19.5	16.8			17.5				13.8				10			5.5	100
105	18.9	16.3			17.1				13.3				9.6			5.2	105
110	18.3	15.9			16.6	14.5			12.8				9.2			4.9	110
115	17.8	15.4			16.2	14.2			12.4				8.8			4.6	115
120	17.3	15			15.8	13.8			11.8	12.2			8.3			4.3	120
125	16.8	14.5			15.4	13.5			11.4	11.8			7.9	8.6		4	125
130	16.3	14.2	12.3		15	13.1			10.9	11.3			7.5	8.2		3.7	130
135	15.9	13.8	12		14.6	12.8			10.5	10.9			7.1	7.8		3.4	135
140	15.4	13.4	11.6		14	12.5	10.9		10	10.4			6.6	7.5			140
145	15	13	11.3		13.5	12.2	10.6		9.6	10			6.1	7.1			145
150	14.6	12.7	10.9		13	11.9	10.4		9.1	9.5	9.5		5.7	6.6			150
155	14.1	12.4	10.6		12.5	11.6	10.1		8.6	9.1	9.3		5.3	6.2			155
160	13.8	12	10.3		12	11.2	9.8		8.3	8.7	9.1		4.9	5.8	6.7		160
165	13.4	11.7	10.1		11.5	10.9	9.6		7.8	8.3	8.8		4.4	5.3	6.3		165
170	13	11.3	9.8		11.1	10.6	9.3		7.4	7.9	8.4		3.9	4.8	5.9		170
175	12.6	11	9.6	6.9	10.6	10.3	9.1		7	7.5	8		3.5	4.4	5.4		175
180	12.3	10.7	9.3	6.8	10.1	10	8.8	6.6	6.6	7.1	7.6		3.2	3.9	5		180
185	11.9	10.4	9.1	6.6	9.7	9.7	8.6	6.4	6.3	6.7	7.2		2.8	3.5	4.5		185
190	11.5	10.1	8.8	6.5	9.2	9.4	8.4	6.3	5.9	6.3	6.8	6			4		190
195	11.2	9.8	8.6	6.3	8.7	9	8.2	6.2	5.4	5.9	6.4	6			3.6		195
200	10.9	9.5	8.4	6.2	8.3	8.6	8	6	5	5.6	6.1	5.8					200
205	10.6	9.3	8.1	6.1	7.8	8.3	7.8	5.9	4.6	5.1	5.7	5.7					205
210	10.2	9	7.9	6	7.3	7.9	7.6	5.8	4.1	4.7	5.3	5.6					210
215	9.9	8.7	7.7	5.9	6.9	7.5	7.4	5.7		4.2	4.9	5.5					215
220	9.5	8.5	7.5	5.7	6.4	7.1	7.2	5.6		3.8	4.5	5.4					220
225	9.2	8.2	7.3	5.7	6	6.7	6.9	5.5		3.3	4.1	5.3					225
230	8.8	8	7.1	5.6	5.5	6.3	6.7	5.5			3.6	5					230
235	8.4	7.7	6.9	5.5	5.1	5.8	6.3	5.4			3.2	4.6					235
240	8	7.5	6.7	5.4	4.6	5.4	6	5.3				4.2					240
245	7.6	7.3	6.6	5.3	4.2	5	5.6	5.2				3.8					245
250	7.1	7.1	6.4	5.3	3.6	4.6	5.3	5.2				3.3					250
255	6.7	6.9	6.2	5.2	3.1	4.1	4.9	5.1				2.9					255
260	6.3	6.7	6.1	5.2		3.6	4.5	5.1									260
265	5.9	6.4	5.9	5.1		3	4	5									265
270	5.5	6	5.8	5.1			3.5	4.8									270
275	5.1	5.6	5.6	5			3	4.4									275
280	4.7	5.2	5.5	5				4									280
285	4.2	4.8	5.3	5				3.5									285
290	3.7	4.5	5					2.9									290
295	3.2	4.1	4.6														295
300		3.7	4.2														300
305			3.8														305
310			3.4														310
315			2.7														315

* adapter - pièce d'adaptateur

275_509_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5F 180 ft

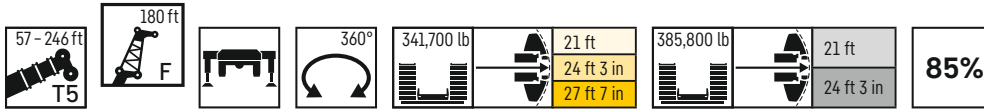


	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*								
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°					
36	41.5																												36				
38	40.5				39.6																								38				
40	39.4				38.5																								40				
45	36.8				36.2				35				34.1																45				
50	34.4				34.1				33				32.5					30.8											50				
55	32.2				32.1				31.3				30.8					29.4					27.5						55				
60	30.2				30.3				29.7				29.3					28.1					26.5				24.9		60				
65	28.4				28.6				28.1				28					26.9					25.5				24		65				
70	26.8	23.7			27.1				26.7				26.6					25.7					24.6				23.2		70				
75	25.3	22.4			25.5	22.2			25.3				25.3					24.6					23.6				22.4		75				
80	23.7	21.1			24.2	21.1			24.1	20.6			24.1	20.4				23.5					22.7				21.6		80				
85	22.4	20			23	20			22.9	19.6			23	19.5				22.5	18.8				21.9				20.8		85				
90	21.2	18.9			21.8	19			21.8	18.8			22	18.7				21.6	18.1				21	17.8			20.1		90				
95	20.1	18			20.6	18.1			20.8	17.9			21	17.9				20.7	17.3				20.2	17.2			19.5	16.5	95				
100	19	17	15		19.6	17.3			19.8	17.1			20	17.1				19.8	16.7				19.5	16.6			18.7	15.9	100				
105	18	16.1	14.1		18.7	16.4	14.2		18.9	16.3			19.2	16.3				19	16				18.7	16			18.1	15.4	105				
110	17	15.1	13.2		17.8	15.6	13.4		18.1	15.6	13.5		18.4	15.7	13.5			18.2	15.4				18	15.4			17.5	14.9	110				
115	16.1	14.2	12.4		16.9	14.8	12.7		17.3	14.9	12.8		17.6	15	12.9			17.5	14.8	12.6			17.4	14.9			16.9	14.4	115				
120	15.1	13.3	11.7		16.1	14	11.9		16.5	14.3	12.1		16.8	14.4	12.3			16.8	14.3	12.1			16.8	14.4	12.3		16.4	13.9	120				
125	14.2	12.5	11		15.2	13.2	11.3		15.7	13.6	11.5		16.2	13.8	11.6			16.1	13.7	11.6			16.2	13.9	11.8		15.8	13.5	11.5	125			
130	13.3	11.8	10.5		14.4	12.5	10.8		15	12.9	10.9		15.5	13.3	11.2			15.5	13.2	11.2			15.6	13.4	11.4		15.3	13	11.1	130			
135	12.5	11.1	10		13.6	11.8	10.3		14.3	12.3	10.4		14.8	12.7	10.7			14.9	12.7	10.7			15.1	12.9	11		14.8	12.6	10.8	135			
140	11.8	10.6	9.5		12.9	11.2	9.9		13.6	11.7	10		14.2	12.2	10.3			14.4	12.2	10.3			14.5	12.5	10.6		14.3	12.2	10.4	140			
145	11	10	9.1		12.2	10.6	9.4		12.9	11.1	9.6		13.6	11.6	9.9			13.8	11.8	9.9			14	12.1	10.3		13.9	11.8	10.2	145			
150	10.4	9.5	8.7	6.8	11.5	10.1	9	6.8	12.2	10.6	9.3		13	11.1	9.5			13.2	11.3	9.6			13.6	11.6	9.9		13.4	11.4	9.8	150			
155	9.8	9	8.3	6.5	10.8	9.7	8.6	6.5	11.7	10.1	8.9	6.5	12.4	10.6	9.1			12.7	10.9	9.3			13.1	11.3	9.6		13	11.1	9.5	155			
160	9.3	8.5	7.8	6.2	10.3	9.2	8.3	6.2	11.1	9.7	8.5	6.2	11.9	10.2	8.8	6.3		12.2	10.5	8.9			12.6	10.9	9.3		12.5	10.7	9.3	160			
165	8.7	8.1	7.4	5.8	9.8	8.8	7.9	6	10.6	9.3	8.2	6	11.4	9.8	8.5	6		11.8	10.1	8.6	6		12.2	10.5	9		12.1	10.4	8.9	165			
170	8.3	7.6	7	5.5	9.3	8.4	7.5	5.7	10.1	8.9	7.9	5.7	10.9	9.4	8.2	5.8		11.3	9.7	8.3	5.8		11.7	10.2	8.7	6.1	11.7	10.1	8.7	170			
175	7.8	7.2	6.7	5.1	8.8	7.9	7.2	5.4	9.6	8.5	7.5	5.5	10.4	9	7.8	5.6		10.9	9.3	8	5.6		11.4	9.8	8.4	5.9	11.3	9.8	8.4	5.9	175		
180	7.4	6.8	6.3	4.8	8.3	7.5	6.8	5.1	9.1	8.1	7.2	5.2	10	8.7	7.5	5.3		10.4	8.9	7.7	5.4		11	9.5	8.2	5.8	10.9	9.4	8.1	5.7	180		
185	7	6.5	6	4.6	7.9	7.2	6.5	4.8	8.7	7.7	6.9	4.9	9.5	8.3	7.2	5.1		10	8.5	7.4	5.1		10.6	9.1	7.9	5.6	10.6	9.1	7.8	5.5	185		
190	6.6	6.1	5.7	4.3	7.5	6.8	6.2	4.6	8.3	7.4	6.6	4.8	9.1	7.9	6.9	4.9		9.6	8.2	7.1	4.9		10.2	8.7	7.6	5.4	10.3	8.8	7.5	5.4	190		
195	6.2	5.8	5.3	4.1	7.1	6.5	5.9	4.4	7.9	7.1	6.3	4.5	8.7	7.6	6.7	4.7		9.1	7.8	6.8	4.7		9.8	8.4	7.3	5.3	9.9	8.5	7.3	5.2	195		
200	5.9	5.5	4.9	3.9	6.8	6.2	5.6	4.2	7.5	6.7	6	4.3	8.3	7.3	6.4	4.5		8.7	7.5	6.5	4.5		9.4	8.1	7	5.1	9.5	8.2	7.1	5.1	200		
205	5.6	5.2	4.6	3.7	6.4	5.9	5.3	4	7.2	6.4	5.7	4.1	7.9	6.9	6.1	4.3		8.4	7.2	6.2	4.4		9.1	7.8	6.8	5	9.2	7.9	6.8	4.9	205		
210		4.8	4.3	3.5	6.1	5.6	5	3.8	6.8	6.1	5.5	4	7.6	6.6	5.8	4.2		8	6.9	6	4.2		8.7	7.5	6.5	4.8	8.9	7.6	6.6	4.8	210		
215		4.5	4	3.3	5.8	5.3	4.7	3.7	6.5	5.9	5.2	3.8	7.2	6.3	5.6	4		7.6	6.6	5.7	4		8.4	7.3	6.3	4.6	8.6	7.4	6.3	4.6	215		
220		4.2	3.8	3.2	5.5	5	4.5	3.5	6.2	5.6	5	3.7	6.9	6	5.3	3.9		7.3	6.4	5.5	3.9		8.1	7	6.1	4.5	8.3	7.1	6.1	4.4	220		
225			3.6	3.2		4.8	4.2	3.4	5.9	5.3	4.8	3.6	6.5	5.7	5.1	3.7		7	6.1	5.2	3.7		7.7	6.7	5.8	4.3	7.9	6.8	5.9	4.3	225		
230				3.4		4.5	4		5.6	5.1	4.5	3.4	6.2	5.5	4.9	3.6		6.7	5.8	5	3.6		7.4	6.5	5.6	4.2	7.6	6.6	5.7	4.2	230		
235						4.3	3.8		5.3	4.8	4.2	3.3	5.9	5.2	4.6	3.4		6.4	5.6	4.8	3.5		7.2	6.2	5.4	4.1	7.4	6.4	5.5	4.1	235		
240							3.6			4.6	4	3.2	5.7	5	4.4	3.3		6.1	5.3	4.6	3.4		6.9	6	5.2	4	7.1	6.1	5.3	4	240		
245							3.5			4.3	3.8		5.4	4.8	4.2	3.2		5.8	5.1	4.4	3.2		6.6	5.8	5	3.9	6.9	5.9	5.2	3.9	245		
250										4.1	3.6		5.1	4.6	4	3.1		5.6	4.9	4.2	3.1		6.3	5.5	4.9	3.8	6.6	5.7	5	3.8	250		
255											3.4		4.9	4.4	3.8			5.3	4.7	4	3		6.1	5.3	4.7	3.7	6.3	5.5	4.8	3.7	255		
260											3.3			4.2	3.6			5.1	4.5	3.8	3		5.8	5.1	4.5	3.6	6.1	5.3	4.6	3.6	260		
265														4	3.4			4.9	4.3	3.6			5.6	4.9	4.3	3.5	5.9	5.1	4.5	3.5	265		
270															3.6	3.3			4.6	4.1	3.5			5.3	4.7	4.2	3.4	5.6	4.9	4.3	3.5	270	
275																3.2				3.9	3.4			5.1	4.5	4.1		5.4	4.7	4.2	3.4	275	
280																			3.8	3.2				4.9	4.4	3.9		5.2	4.6	4	3.3	280	
285																			3.6	3.1				4.7	4.2	3.8		5	4.4	3.9	3.3	285	
290																				3.1					4	3.6			4.8	4.3	3.8		290
295																								3.9	3.5			4.6	4.1	3.7		295	
300																								3.8				4.4	3.9	3.6		300	
305																									3.4				3.8	3.5		305	
310																										3.4				3.7	3.4		

Lifting capacities

Forces de levage

T5F 180 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*			246 ft + 9 ft*		
	0°	10°	20°	40°	F 180 ft				0°	10°	20°	0°	10°	
65	21.3													65
70	20.6													70
75	20				17.5									75
80	19.4				17.1				14					80
85	18.8				16.5				13.6					85
90	18.2				16.1				13.1			8.3		90
95	17.6				15.7				12.6			8		95
100	17.1				15.2				12.1			7.7		100
105	16.6	14.2			14.8				11.7			7.3		105
110	16.1	13.8			14.4				11.2			6.9		110
115	15.6	13.4			14	12.1			10.7			6.6		115
120	15.1	12.9			13.6	11.8			10.3			6.2		120
125	14.7	12.6			13.2	11.5			9.9	10.2		5.8		125
130	14.2	12.2			12.9	11.2			9.4	9.8		5.4	6.5	130
135	13.8	11.8	10.2		12.6	10.9			8.9	9.5		5	6.1	135
140	13.3	11.5	9.9		12.2	10.6			8.5	9.1		4.6	5.7	140
145	13	11.1	9.6		11.8	10.3	8.9		8.2	8.6		4.2	5.2	145
150	12.6	10.8	9.3		11.5	10	8.7		7.7	8.2		3.8	4.8	150
155	12.2	10.5	9		11	9.7	8.4		7.3	7.8	7.6	3.5	4.4	155
160	11.8	10.2	8.8		10.5	9.5	8.1		6.9	7.4	7.4	3.2	4	160
165	11.5	9.9	8.5		10.1	9.2	7.9		6.5	7	7.2		3.5	165
170	11.1	9.6	8.2		9.7	8.9	7.7		6.1	6.6	7		3.2	170
175	10.8	9.3	8		9.2	8.7	7.5		5.6	6.2	6.8		2.9	175
180	10.5	9	7.7		8.8	8.4	7.2		5.1	5.8	6.4			180
185	10.1	8.7	7.4	5.3	8.4	8.2	7		4.6	5.4	6.1			185
190	9.8	8.4	7.2	5.1	7.9	7.9	6.8	4.8	4.2	4.9	5.7			190
195	9.5	8.2	7	5	7.5	7.7	6.6	4.7	3.7	4.5	5.3			195
200	9.2	7.9	6.8	4.9	7.1	7.4	6.4	4.5	3.3	4	4.9			200
205	8.9	7.6	6.6	4.7	6.6	7.1	6.2	4.4	2.9	3.5	4.4			205
210	8.6	7.4	6.3	4.6	6.2	6.7	6	4.3		3.1	4			210
215	8.3	7.1	6.1	4.5	5.8	6.3	5.8	4.2			3.5			215
220	8	6.9	5.9	4.3	5.4	6	5.7	4.1			3			220
225	7.7	6.7	5.8	4.2	4.9	5.6	5.5	3.9						225
230	7.4	6.4	5.6	4.1	4.4	5.2	5.3	3.9						230
235	7.1	6.2	5.4	4	3.9	4.9	5.1	3.8						235
240	6.8	6	5.2	3.9	3.3	4.4	4.8	3.7						240
245	6.4	5.8	5	3.8		3.9	4.6	3.6						245
250	6.1	5.6	4.9	3.7			4.2	3.6						250
255	5.7	5.4	4.7	3.6			3.8	3.5						255
260	5.3	5.2	4.6	3.5			3.3	3.4						260
265	5	5	4.4	3.5			2.9	3.4						265
270	4.6	4.8	4.3	3.4				3.3						270
275	4.2	4.6	4.2	3.3				3.1						275
280	3.7	4.2	4	3.3										280
285	3.2	3.9	3.9	3.2										285
290		3.5	3.8	3.2										290
295		3	3.5	3.2										295
300			3.2											300
305			2.8											305

* adapter - pièce d'adaptateur

275_509_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5F 192 ft

	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
38	36.7																												38
40	35.9				35.1																								40
45	33.7				33				31.6																				45
50	31.4				31.1				29.9				29.3					27.7											50
55	29.5				29.3				28.3				27.9					26.9				25.4							55
60	27.7				27.7				26.8				26.4					26.2				24.5				22.2			60
65	26				26.1				25.4				25.2				25				23.5				21.4			65	
70	24.4				24.6				24.1				24				23.9				22.5				20.6			70	
75	23.1	20.4			23.2				22.9				22.8				22.9				21.6				19.9			75	
80	21.7	19.2			21.9	19.1			21.7	18.6			21.8				21.8				20.8				19.2			80	
85	20.5	18.2			20.9	18.1			20.7	17.7			20.7	17.4			20.9				20				18.5			85	
90	19.3	17.2			19.8	17.2			19.7	16.9			19.8	16.7			20.1	16.9			19.2				17.9			90	
95	18.3	16.3			18.7	16.3			18.8	16			18.8	15.9			19.3	16.2			18.4	15.5			17.2			95	
100	17.3	15.4			17.7	15.4			17.8	15.3			18	15.2			18.5	15.5			17.8	14.9			16.5	14		100	
105	16.4	14.5	12.7		16.8	14.7			17	14.6			17.1	14.5			17.6	14.9			17	14.3			16	13.5		105	
110	15.5	13.7	11.9		16	14	12		16.1	13.9			16.4	13.9			16.9	14.3			16.4	13.8			15.4	13		110	
115	14.5	12.9	11.2		15.2	13.2	11.4		15.4	13.2	11.3		15.6	13.3	11.3		16.2	13.7			15.7	13.3			14.9	12.5		115	
120	13.7	12	10.5		14.5	12.6	10.7		14.7	12.6	10.8		14.9	12.7	10.9		15.6	13.2	11.1		15.2	12.8			14.4	12.1		120	
125	12.9	11.3	10		13.7	11.8	10.2		14	12	10.3		14.3	12.1	10.4		15	12.7	10.7		14.6	12.3	10.4		13.9	11.7		125	
130	12	10.7	9.5		12.9	11.2	9.8		13.4	11.5	9.8		13.6	11.7	10		14.4	12.1	10.3		14.1	11.9	10		13.3	11.3		130	
135	11.4	10.1	9		12.2	10.6	9.3		12.7	10.9	9.4		13.1	11.2	9.6		13.8	11.7	9.9		13.5	11.4	9.6		12.9	10.8	9.2	135	
140	10.8	9.6	8.6		11.5	10.1	8.8		12	10.4	9		12.5	10.8	9.2		13.2	11.2	9.5		13	11	9.3		12.5	10.5	8.9	140	
145	10.1	9.1	8.1		10.9	9.6	8.4		11.5	10	8.6		12	10.3	8.9		12.7	10.8	9.1		12.5	10.6	8.9		12	10.1	8.6	145	
150	9.5	8.6	7.7		10.3	9.2	8		11	9.5	8.2		11.4	9.9	8.5		12.2	10.4	8.8		12	10.2	8.6		11.6	9.8	8.3	150	
155	9	8.2	7.3		9.8	8.7	7.7		10.4	9.1	7.8		10.9	9.5	8.2		11.7	10	8.5		11.6	9.8	8.3		11.2	9.4	8	155	
160	8.5	7.7	7		9.3	8.3	7.3		9.9	8.6	7.5		10.5	9.1	7.9		11.2	9.6	8.2		11.2	9.5	8		10.8	9.1	7.7	160	
165	8	7.3	6.6		8.8	7.9	7		9.5	8.3	7.1		10.1	8.7	7.5		10.8	9.2	7.9		10.7	9.1	7.7		10.4	8.8	7.4	165	
170	7.5	6.9	6.2		8.4	7.5	6.6		9	7.9	6.8		9.6	8.4	7.2		10.3	8.8	7.5		10.3	8.8	7.4		10	8.5	7.2	170	
175	7.1	6.5	5.8		8	7.1	6.3		8.5	7.4	6.5		9.2	8	6.9		9.9	8.5	7.2		9.9	8.5	7.2		9.7	8.2	6.9	175	
180	6.7	6.1	5.4		7.5	6.7	5.9		8.1	7.1	6.1		8.8	7.6	6.6		9.5	8.2	7		9.5	8.1	6.9		9.4	7.9	6.7	180	
185	6.2	5.7	4.9		7.1	6.3	5.5		7.6	6.7	5.8		8.4	7.3	6.3		9.1	7.8	6.7		9.2	7.8	6.6		9	7.6	6.4	185	
190	5.9	5.2	4.5		6.6	5.9	5		7.2	6.3	5.4		8	6.9	6		8.7	7.5	6.4		8.8	7.5	6.3		8.7	7.3	6.2	190	
195	5.5	4.7	4.1		6.3	5.5	4.6		6.8	6	5		7.6	6.6	5.7		8.4	7.2	6.1		8.5	7.2	6.1		8.4	7	5.9	195	
200	5.1	4.3	3.7		5.9	5.1	4.2		6.4	5.6	4.6		7.3	6.3	5.4		8	6.8	5.8		8.2	6.9	5.8		8	6.8	5.7	200	
205	4.6	3.9	3.3		5.5	4.7	3.9		6.1	5.3	4.3		6.9	6	5.1		7.7	6.5	5.5		7.8	6.6	5.6		7.7	6.5	5.4	205	
210	4.1	3.5	2.9		5.2	4.3	3.5		5.7	4.9	3.9		6.5	5.7	4.8		7.3	6.2	5.3		7.5	6.3	5.3		7.5	6.2	5.2	210	
215	3.7	3.2	2.7		4.8	3.9	3.2		5.4	4.5	3.6		6.2	5.4	4.4		7	5.9	5		7.2	6	5.1		7.2	6	5	215	
220		2.8	2.4		4.4	3.6	2.9		5.1	4.1	3.3		5.9	5.1	4.1		6.6	5.6	4.7		6.8	5.8	4.8		6.9	5.7	4.7	220	
225		2.5	2.2		3.9	3.2	2.6		4.7	3.8	3		5.6	4.8	3.8		6.3	5.4	4.4		6.6	5.5	4.5		6.6	5.5	4.4	225	
230		2.3			3.6	2.9	2.4		4.4	3.5	2.7		5.3	4.5	3.6		6	5.1	4.1		6.3	5.3	4.3		6.3	5.2	4.2	230	
235					2.6	2.2			4	3.2	2.5		5	4.2	3.3		5.7	4.9	3.8		6	5	4		6	5	4	235	
240					2.4				3.7	2.9	2.3		4.7	3.9	3		5.4	4.6	3.6		5.7	4.8	3.8		5.8	4.8	3.7	240	
245									3.4	2.6			4.5	3.6	2.8		5.1	4.3	3.3		5.4	4.5	3.5		5.5	4.6	3.5	245	
250										2.4			4.2	3.3	2.6		4.9	4	3.1		5.2	4.3	3.3		5.3	4.4	3.3	250	
255													3.9	3	2.4		4.6	3.7	2.8		4.9	4	3.1		5	4.1	3.1	255	
260													3.6	2.8			4.4	3.5	2.6		4.7	3.8	2.9		4.8	3.9	2.9	260	
265													3.3	2.6			4.1	3.2	2.4		4.5	3.5	2.6		4.6	3.6	2.7	265	
270														2.4			3.9	3	2.2		4.2	3.3	2.4		4.4	3.4	2.5	270	
275																	3.6	2.7			4	3	2.3		4.2	3.2	2.4	275	
280																	3.3	2.5			3.8	2.8			4	3		280	
285																		2.3			3.5	2.6			3.8	2.8		285	
290																					3.2	2.4			3.5	2.6		290	
295																					3	2.2			3.2	2.4		295	
300																									3	2.2		300	
305																									2.8			305	
310																									2.6			310	

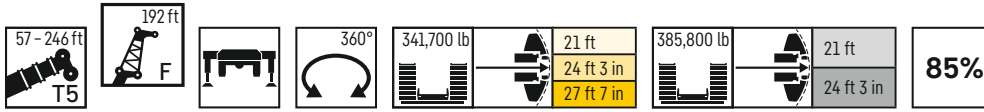
* adapter - pièce d'adaptateur

275_509_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5F 192 ft



	189 ft + 9 ft*			209 ft + 9 ft*			227 ft + 9 ft*			246 ft + 9 ft*	
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	
70	18.3										70
75	17.7			15.3							75
80	17.1			14.8							80
85	16.5			14.4			11.9				85
90	16			14			11.5			6.2	90
95	15.5			13.6			11.1			6	95
100	15			13.2			10.7			5.7	100
105	14.5			12.8			10.3			5.4	105
110	14.1	11.9		12.5			9.8			5.1	110
115	13.6	11.5		12.1			9.4			4.8	115
120	13.1	11.1		11.7	10		9			4.5	120
125	12.7	10.7		11.4	9.7		8.6			4.2	125
130	12.3	10.4		11	9.4		8.2	8.3		3.9	130
135	11.9	10.1		10.7	9.1		7.8	8.1		3.6	135
140	11.5	9.8	8.3	10.4	8.9		7.3	7.8			140
145	11.1	9.4	8	10.1	8.6		6.8	7.5			145
150	10.8	9.1	7.7	9.8	8.4	7.1	6.4	7.1			150
155	10.4	8.8	7.5	9.5	8.1	6.9	5.9	6.7			155
160	10.1	8.5	7.2	9.2	7.8	6.6	5.5	6.3			160
165	9.8	8.2	7	8.8	7.6	6.4	5	5.9	5.5		165
170	9.4	8	6.7	8.5	7.4	6.2	4.5	5.3	5.3		170
175	9.1	7.7	6.5	8.1	7.1	6	4.1	4.9	5.1		175
180	8.8	7.4	6.3	7.7	6.9	5.8	3.7	4.4	4.9		180
185	8.6	7.2	6.1	7.3	6.7	5.6	3.3	4	4.7		185
190	8.3	7	5.8	6.9	6.4	5.3		3.5	4.4		190
195	8	6.7	5.6	6.5	6.2	5.1			4		195
200	7.7	6.4	5.4	6.1	6	4.8			3.6		200
205	7.4	6.2	5.2	5.7	5.8	4.6					205
210	7.1	6	4.9	5.3	5.5	4.4					210
215	6.9	5.7	4.7	4.8	5.2	4.2					215
220	6.6	5.5	4.5	4.3	4.9	4					220
225	6.3	5.3	4.2	3.8	4.6	3.8					225
230	6.1	5.1	4		4.1	3.7					230
235	5.8	4.9	3.8		3.7	3.5					235
240	5.6	4.7	3.6		3.3	3.3					240
245	5.3	4.5	3.4			3					245
250	5.1	4.3	3.2			2.8					250
255	4.8	4	3			2.5					255
260	4.5	3.8	2.8								260
265	4.1	3.6	2.6								265
270	3.7	3.4	2.4								270
275	3.2	3.1	2.3								275
280		2.9									280

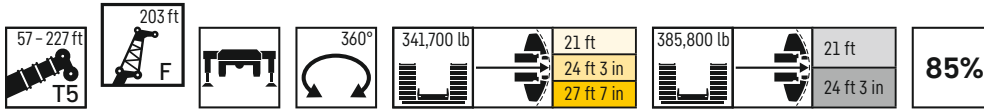
* adapter - pièce d'adaptateur

275_509_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5F 203 ft



	57 ft + 9 ft*		76 ft + 9 ft*			95 ft + 9 ft*			114 ft + 9 ft*			133 ft + 9 ft*			152 ft + 9 ft*			170 ft + 9 ft*			189 ft + 9 ft*			209 ft + 9 ft*			227 ft + 9 ft*			
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°				
38	28																											38		
40	28			28																								40		
45	28			28			27.8																					45		
50	27.7			27.8			27.3			27.1																		50		
55	27.1			27			26.4			25.8			24.6															55		
60	26			25.8			25.1			24.6			23.4			21.8												60		
65	24.4			24.4			23.7			23.4			22.4			20.9			18.9									65		
70	23			23.1			22.6			22.3			21.4			20.1			18.3			15.9						70		
75	21.7			21.8			21.4			21.2			20.5			19.3			17.6			15.4						75		
80	20.4	18.1		20.6	17.9		20.3			20.2			19.6			18.5			16.9			14.9			12.7			80		
85	19.3	17.1		19.5	16.9		19.3	16.5		19.3			18.6			17.7			16.3			14.4			12.4			85		
90	18.1	16.2		18.4	16.1		18.4	15.7		18.4	15.4		17.9			17			15.7			13.9			12		9.3	90		
95	17.2	15.2		17.5	15.2		17.4	14.9		17.6	14.8		17.1	14.3		16.3			15.1			13.4			11.6	9		95		
100	16.2	14.4		16.6	14.5		16.6	14.2		16.7	14.1		16.3	13.6		15.6	13		14.5			12.9			11.2	8.6		100		
105	15.3	13.6		15.7	13.7		15.8	13.5		15.9	13.4		15.7	13		15	12.5		13.9	11.6		12.5			10.9		8.2	105		
110	14.4	12.9		14.9	13		15	12.9		15.3	12.8		15	12.5		14.4	12		13.5	11.2		12.1			10.6		7.9	110		
115	13.6	12.1	10.6	14.2	12.3	10.7	14.3	12.3		14.5	12.2		14.3	12		13.8	11.5		13	10.7		11.7	9.7		10.2		7.5	115		
120	12.9	11.4	10.1	13.5	11.7	10.2	13.6	11.7	10	13.9	11.7		13.7	11.5		13.3	11.1		12.5	10.4		11.3	9.4		9.9		7	120		
125	12.1	10.7	9.5	12.8	11.1	9.7	12.9	11.1	9.6	13.2	11.2	9.5	13.1	11		12.8	10.6		12	10		10.9	9		9.6	8	6.6	125		
130	11.4	10.1	9	12.1	10.5	9.2	12.3	10.6	9.1	12.7	10.7	9	12.5	10.5	8.7	12.2	10.2		11.5	9.6		10.5	8.7		9.2	7.8	6.2	130		
135	10.7	9.5	8.5	11.4	10	8.7	11.8	10	8.6	12.1	10.2	8.6	12	10.1	8.4	11.8	9.7	8.1	11.1	9.2		10.1	8.4		8.9	7.5	5.8	5.9	135	
140	10.1	9.1	8	10.9	9.5	8.3	11.2	9.6	8.2	11.5	9.7	8.2	11.5	9.6	8	11.3	9.3	7.7	10.7	8.8	7.3	9.7	8.1		8.7	7.2	5.3	5.7	140	
145	9.6	8.6	7.6	10.3	9	7.8	10.6	9.1	7.8	11	9.3	7.8	11	9.2	7.7	10.8	9	7.4	10.2	8.5	7	9.4	7.8		8.4	6.9	4.9	5.5	145	
150	9.1	8.1	7.2	9.7	8.5	7.4	10.1	8.7	7.4	10.4	8.8	7.4	10.4	8.8	7.3	10.3	8.6	7.1	9.8	8.2	6.7	9.1	7.5	6	8.1	6.7	4.4	5.2	150	
155	8.5	7.7	6.8	9.2	8.1	7.1	9.6	8.3	7.1	9.9	8.4	7.1	10.1	8.4	7	9.9	8.2	6.8	9.5	7.8	6.4	8.7	7.2	5.7	7.8	6.4	4.1	4.9	155	
160	8	7.2	6.4	8.8	7.7	6.7	9.1	7.9	6.7	9.5	8.1	6.8	9.6	8.1	6.7	9.5	7.9	6.5	9.1	7.5	6.1	8.4	6.9	5.4	7.5	6.2	4.6	3.7	4.5	160
165	7.5	6.8	5.9	8.3	7.3	6.3	8.6	7.4	6.4	9.1	7.7	6.5	9.2	7.7	6.4	9.1	7.6	6.2	8.8	7.2	5.8	8.1	6.7	5.2	7.3	5.9	4.4	3.3	4.1	165
170	7.1	6.3	5.5	7.8	6.8	5.9	8.2	7.1	6	8.7	7.3	6.2	8.8	7.4	6.1	8.7	7.3	5.9	8.4	7	5.5	7.8	6.4	4.9	7	5.6	4.1	3.6	170	
175	6.6	5.8	5	7.3	6.4	5.4	7.8	6.7	5.6	8.2	7	5.8	8.4	7	5.8	8.4	7	5.6	8.1	6.7	5.2	7.5	6.2	4.7	6.7	5.4	3.9	3.2	175	
180	6.1	5.3	4.5	6.9	6	5	7.4	6.4	5.2	7.8	6.6	5.4	8	6.7	5.4	8	6.6	5.3	7.8	6.4	5	7.2	6	4.4	6.4	5.1	3.7	2.9	180	
185	5.6	4.7	4	6.4	5.6	4.5	7	6	4.8	7.5	6.3	5.1	7.7	6.4	5.1	7.7	6.4	5	7.5	6.1	4.7	7	5.7	4.2	6	4.9	3.4		185	
190	5	4.3	3.6	6	5	4.1	6.6	5.6	4.4	7.1	6	4.7	7.3	6.1	4.8	7.4	6.1	4.7	7.1	5.9	4.4	6.7	5.4	3.9	5.6	4.7	3.2		190	
195	4.5	3.8	3.1	5.6	4.5	3.6	6.2	5.1	4	6.7	5.6	4.3	7	5.8	4.5	7	5.8	4.4	6.8	5.6	4.1	6.4	5.1	3.7	5.2	4.4	3		195	
200	4	3.3	2.8	5.1	4.1	3.2	5.8	4.7	3.6	6.3	5.2	4	6.6	5.5	4.1	6.7	5.5	4.1	6.5	5.4	3.8	6.2	4.9	3.4	4.7	4.2	2.8		200	
205	3.6	2.9	2.5	4.6	3.7	2.8	5.4	4.3	3.2	6	4.9	3.6	6.3	5.1	3.7	6.4	5.2	3.8	6.3	5	3.5	5.9	4.6	3.2	4.2	3.9	2.6		205	
210	3.1	2.6	2.2	4.1	3.2	2.6	5	3.9	2.9	5.6	4.4	3.3	6	4.8	3.4	6.1	4.9	3.5	6	4.7	3.3	5.7	4.3	2.9	3.7	3.7	2.5		210	
215	2.7	2.3		3.7	2.9	2.4	4.5	3.5	2.6	5.3	4.1	2.9	5.6	4.4	3.1	5.8	4.6	3.2	5.7	4.4	3	5.4	4	2.7		3.4	2.3		215	
220	2.4			3.3	2.6		4.1	3.1	2.4	4.9	3.7	2.7	5.3	4	2.9	5.5	4.2	2.9	5.5	4.1	2.8	5.1	3.8	2.5		3.1			220	
225				2.9	2.3		3.7	2.8		4.5	3.4	2.4	5	3.7	2.6	5.2	3.9	2.7	5.2	3.8	2.6	4.9	3.5			2.8			225	
230				2.6			3.3	2.5		4.1	3	2.2	4.6	3.4	2.4	4.9	3.6	2.4	4.9	3.5	2.4	4.6	3.2						230	
235				2.3			3	2.2		3.8	2.7		4.3	3.1		4.6	3.3	2.3	4.7	3.2		4.3	2.9						235	
240							2.6			3.4	2.4		4	2.8		4.3	3		4.3	2.9		4	2.7						240	
245							2.3			3.1			3.6	2.5		4	2.7		4	2.7		3.8	2.5						245	
250										2.7			3.3	2.3		3.6	2.4		3.7	2.4		3.5	2.3						250	
255										2.4			3			3.3	2.2		3.4			3.2							255	
260													2.7			3			3.1			3.1							260	
265													2.4			2.7			2.8										265	
270																2.4			2.6										270	

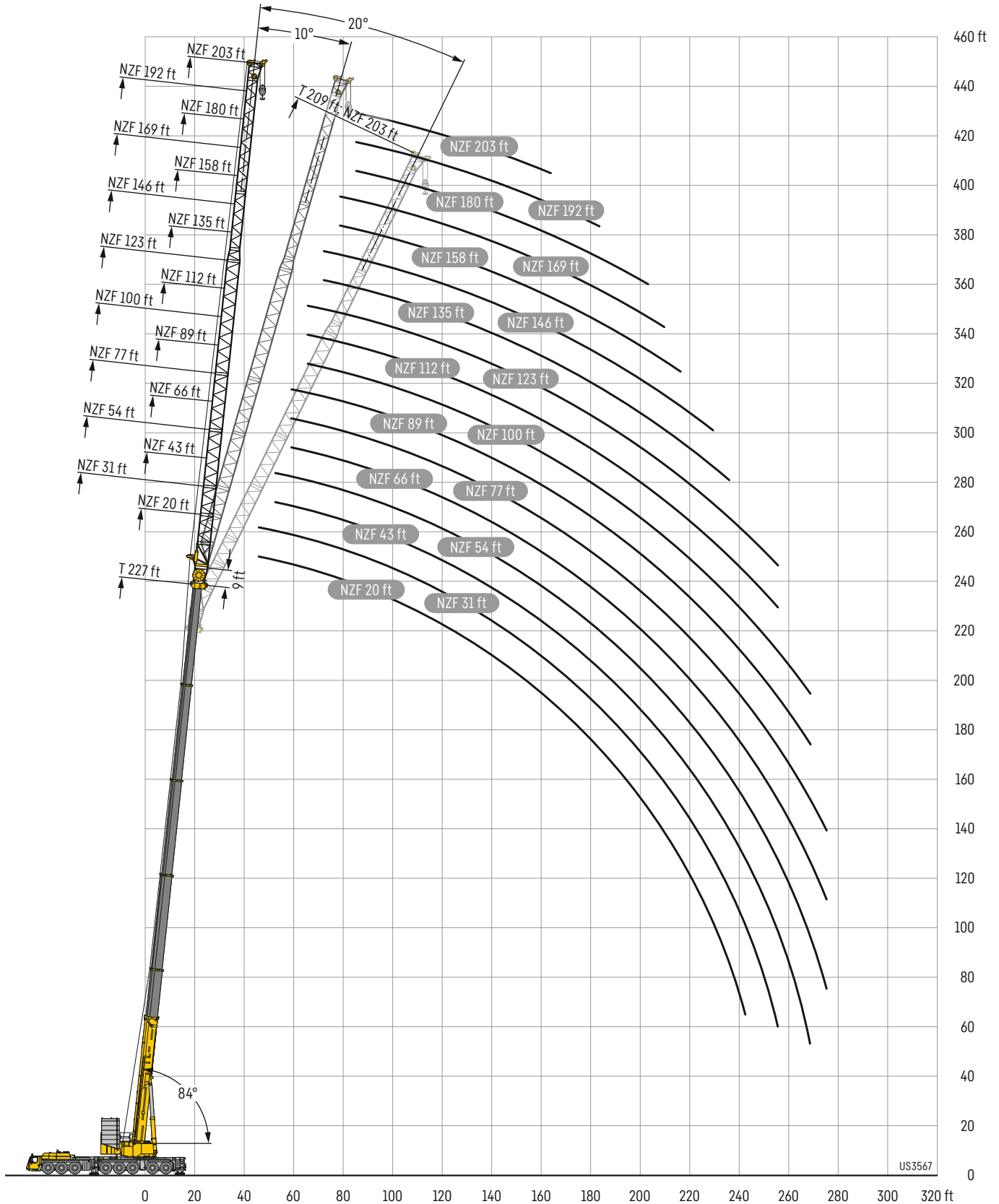
* adapter - pièce d'adaptateur

275_509_OXX01_OXX03_MAXTAB

Lifting heights

Hauteurs de levage

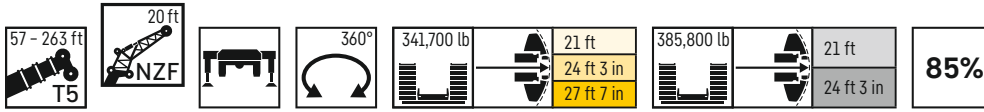
T5NZF



Lifting capacities

Forces de levage

T5NZF 20 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*					
	NZF 20 ft																													
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°		
12	253.5																												12	
13	250.5																												13	
14	247.7				250.1																								14	
15	245.6	204.2			247.6																								15	
16	243.2	200.7			245.5																								16	
17	240.9	197.7			243.4					241.2																			17	
18	238.5	194.2	158.8		241.4	202.2			239.5																				18	
19	236.2	190.7	156.7		239.7	199.7			238.1																				19	
20	232.1	187.2	154.6		237.7	196.7			236.4					236.3															20	
22	221.7	180.3	150.4		234	191.2	155.8		232.9	198.6				233.6															22	
24	211.8	173.5	146.2	118.9	229.6	185.3	152.5		230	193.7	156.7			230.6	199.7			224.2											24	
26	204.7	166.2	142.4	117.1	223.6	179.8	148.9	119.2	226.8	188.8	153.7			228	195.8	157.3		222.1											26	
28	197.1	161.2	139	115.2	214.6	174.5	145.7	117.8	223.6	183.8	151	119.5	225.6	191.3	154.9			220	195.7				191.1						28	
30	190.1	156.6	135.7	112.7	208.7	168.6	142.4	116	219.6	179.4	148	117.7	223.4	187.3	152.2			218.1	193.1	155.5			191.3						30	
32	182.6	152.4	132.6	110.3	202.6	163.3	139.7	113.9	215.3	174.5	145.1	115.7	220.4	183.3	149.8	117.7		216	189.7	153.4			191.5	183.8					32	
34	175.3	148	129.3	107.9	196.6	159.7	137.2	111.8	210.9	169.6	142.6	113.7	217.3	178.9	147.4	115.8		214	186.3	151	116.3		188.9	181.1			158.2		34	
36	168.2	143.6	125.9	105.8	191.1	156	134.6	109.8	206.7	164.7	140.4	111.9	213.6	175	144.8	114.2		211.8	182.9	148.9	114.7	185.4	178.6	152.2			155.8		36	
38	162.3	139.9	123.9	103.8	185.1	152.4	131.9	108	201.6	161.5	138.1	110.3	210	171.1	142.6	112.7		209.2	178.9	146.6	113.3	180.1	175.5	150.1	113.6	153	146.2		38	
40	157.5	136.5	121.9	101.8	179.2	148.9	129.3	106.1	196.6	158.5	135.9	108.7	206.7	166.7	140.6	111.1		206.5	175.5	144.5	111.9	175.5	172	147.9	112.2	149.8	143.9	136.3	40	
45	145.6	127.8	117	97.7	165.1	140.6	123.8	102	184.1	150.9	130	104.9	198.2	159.4	135.7	107.6		199.3	166.2	139.9	108.6	162.6	161.6	142.5	109.1	140.3	137.5	129.7	109.1	45
50	135.6	121.5	111.4	94.1	154.5	133.4	119.8	98.5	171.5	143.3	124.9	101.5	188.1	152.7	130.9	104.5		192.1	159.7	135.7	105.7	151	150.2	137.3	106.4	131.6	130.8	124.5	106.4	50
55	125.9	116.1	105.1	91.3	144.8	126.5	115.8	95.5	160.9	137.4	121.7	98.6	176.8	146.2	126.1	101.6		181.3	153.9	131.5	102.9	141.2	140	132.4	103.8	123.7	123.4	119.7	104.1	55
60	119.4	109.6	99.6	89.1	136.7	121.7	109.9	92.9	152.7	131.5	117.4	96	166.7	140.3	123	99.1		168.8	148.3	127.4	100.5	131.9	130.9	128	101.5	116.3	115.9	114.8	101.8	60
65	113.1	102.7	95	84.3	128.8	117.2	104.9	90.8	144.5	125.5	112.4	93.7	158.4	135.2	119.4	96.8		157.8	142.6	123.1	98.3	125.3	122.2	99.4	109.6	109.2	109.3	100	65	
70	104.7	96.8	91.2	81.2	122.6	111.4	100.5	89.1	137.6	121.8	107.7	91.8	151.5	130.2	115	94.7		147.1	138.1	118.9	96.3	119.9	115.5	115.2	97.5	103.2	103.2	103.1	97.5	70
75	97.1	91.9	85.3	76.5	117.6	105.7	96.7		131	116.9	103.7	90.1	144.5	125.3	110.6	92.8		137.1	133.5	114.8	94.5	114.7	108.6	108.1	95.7	97.3	97.4	97.6	95.5	75
80	90.2	85.2	79.6		111	100.6	93.3		124.9	111.5	100.2	88.8	138	121.7	106.9	91.3		128.7	127.8	111.2	92.8	109.9	104.4	101.5	94.1	92.2	92	92.4	92.1	80
85					104.4	96.1	90.7		119	106.6	97	87.7	129.4	117	103.6	89.9		120.7	120.9	107.8	91.4	105.4	100.3	96.3	92.4	87.3	87.1	87.1	87.8	85
90					98.3	92.4			111.3	102.3	94.2		121.2	112.2	100.5	88.7		113.5	113.8	104.7	90.1	101.6	96.9	93.1	89.4	82.3	82.4	82.6	83.3	90
95					93	89.4			104.1	98.4	91.8		113.7	107.9	97.7	87.8		106.8	107.3	101.9	89.1	97.7	93.5	90	86	77.9	78.1	78.1	78.9	95
100									97.7	95	89.9		105.1	104.1	95.2			101	101.2	99.2	88.1	93.6	90.3	86.9	83.4	73.7	73.9	74.1	74.8	100
105									91.9	91.7	88.4		96.8	97.6	93.1			95.3	95.5	95.6	87.5	89.9	87.2	84.1	81.1	69.6	70	70.3	71.1	105
110									85.4	85.9			89.2	89.9	90.1			90	90.3	90.8		85.6	84	81.6	78.9	65.8	66.3	66.8	67.5	110
115									78.1				82.3	83.2	83.6			83.8	84.7	85.3		81.4	80.9	79.1	77	62.3	62.7	63.2	64.1	115
120													76.3	76.8	77.3			77.7	78.5	79		77.4	77.6	76.8	75.2	58.7	59.3	59.6	60.5	120
125													70.7	71.1				72.1	72.8	73.3		73.4	73.9	74.1		55.6	56	56.3	57	125
130													65.7	65.9				67	67.6	68		69.3	69.9	70.3		52.4	52.8	53.4	53.9	130
135													62.1					62.3	62.8	63.1		64.6	65.2	65.8		49.5	49.9	50.5		135
140																		58	58.4			60.2	60.8	61.2		46.9	47.3	47.7		140
145																		54.1	54.5			56.3	56.8	57.2		44.3	44.6	45.1		145
150																		50.6				52.6	53.1	53.4		42	42.3	42.5		150
155																						49.3	49.6			39.7	40	40.3		155
160																						46.1	46.4			37.5	37.8	38.1		160
165																						43.2	43.5			35.4	35.6	35.9		165
170																						40.6				33.3	33.6			170
175																										31.5	31.6			175
180																										29.6	29.8			180
185																										27.9				185
190																										25.4				190

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 20 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*										
	NZF 20 ft																														
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
36	121.6																												36		
38	119.3																												38		
40	116.9				93.2																								40		
45	110.4	109.1	108.2		88.8	88.2			71.5																				45		
50	104.8	103.4	102.8	102.3	84.4	83.8	83.8		68.4	67.7						55.3													50		
55	99.2	98.3	97.5	97.1	80.5	80	79.7	79.5	65.7	64.8	64.3					53.1	52.8							44.5			43.5		55		
60	94	93.2	92.6	92.3	76.5	76.1	76.1	76.1	62.8	62.2	61.8	61.5	51.2	50.9	50.6						42.6	42.4	42.4				41.9	41.7	60		
65	89.2	88.5	87.9	87.7	73	72.7	72.4	72.8	60.3	59.6	59.2	59	49.2	48.8	48.6	48.9					40.9	40.8	40.8				40.3	40.1	40.1	65	
70	84.8	84.1	83.6	83.6	69.5	69.2	69	69.4	57.6	57.2	56.8	56.8	47.2	46.9	46.7	47	39.4	39.1	39.2	39.5	38.7	38.6	38.6	38.8			38.7	38.6	38.8	70	
75	80.7	80	79.7	79.7	66.2	65.9	65.8	66.2	55	54.8	54.5	54.5	45.3	45	44.9	45.2	37.8	37.7	37.6	37.9	37.2	37.1	37.1	37.4			37.2	37.1	37.4	75	
80	76.9	76.4	76	75.9	63.1	62.8	62.7	63.2	52.5	52.6	52.3	52.2	43.6	43.3	43.2	43.4	36.3	36.2	36.2	36.5	35.8	35.6	35.6	35.9			35.8	35.6	35.9	80	
85	73.3	72.6	72.5	72.4	60.2	59.9	59.9	60.3	50.1	50.3	50.2	50.2	41.9	41.6	41.5	41.8	34.9	34.7	34.7	35	34.4	34.4	34.3	34.6			34.4	34.3	34.6	85	
90	69.6	69.5	69.3	69.4	57.4	57.3	57.3	57.5	47.9	48	48.1	48.3	40.2	40	39.9	40.1	33.4	33.4	33.4	33.7	33	32.9	33	33.2			33	32.9	33	90	
95	66.6	66.3	66.1	66.3	54.8	54.8	54.8	55	45.8	45.8	46	46.5	38.7	38.5	38.4	38.6	32.1	32	32	32.4	31.7	31.6	31.6	31.9			31.7	31.6	31.9	95	
100	63.3	63.2	63.2	63.2	52.3	52.2	52.2	52.5	43.8	43.8	44	44.4	37.2	37.1	37	37.2	30.8	30.7	30.7	31	30.4	30.5	30.5	30.6			30.4	30.5	30.6	100	
105	60.2	60.2	60.4	60.5	50.1	49.8	49.8	50.2	41.8	41.9	42	42.5	35.6	35.6	35.5	35.8	29.6	29.6	29.6	29.8	29.3	29.2	29.2	29.5			29.3	29.2	29.5	105	
110	57	57.3	57.5	57.9	47.8	47.7	47.8	48	39.9	40	40.2	40.6	34.2	34.3	34.2	34.5	28.4	28.4	28.4	28.6	28.1	28	28.1	28.4			28.1	28	28.4	110	
115	54.3	54.5	54.6	55.3	45.6	45.6	45.7	45.9	38.1	38.3	38.4	38.8	32.7	32.8	32.9	33.1	27.2	27.2	27.3	27.5	26.9	27	27	27.3			26.9	27	27.3	115	
120	51.5	51.7	52	52.7	43.6	43.6	43.6	43.8	36.5	36.6	36.7	37.1	31.4	31.5	31.6	31.9	26.1	26.1	26.2	26.4	25.8	25.9	26	26.2			25.8	25.9	26	120	
125	48.8	49.1	49.4	50	41.6	41.6	41.7	42	34.8	34.9	35	35.5	30	30.1	30.3	30.6	25	25	25.2	25.4	24.7	24.8	25	25.1			24.7	24.8	25	125	
130	46.5	46.7	46.9	47.5	39.8	39.7	39.9	40.2	33.3	33.4	33.5	33.8	28.7	28.8	29	29.4	23.9	24	24.1	24.3	23.7	23.8	23.9	24.1			23.7	23.8	23.9	130	
135	44.1	44.3	44.6	45.1	38	38.1	38.1	38.4	31.8	31.9	32.1	32.4	27.4	27.5	27.7	28	22.9	22.9	23	23.4	22.6	22.8	22.9	23.2			22.6	22.8	22.9	135	
140	41.7	42.1	42.5	42.9	36.4	36.3	36.5	36.8	30.4	30.4	30.6	30.9	26.1	26.3	26.4	26.8	21.7	21.9	22	22.3	21.6	21.6	21.9	22.2			21.6	21.6	21.9	140	
145	39.5	39.9	40.4	40.7	34.6	34.8	34.9	35.2	29	29	29.2	29.5	24.9	25	25.3	25.5	20.7	20.8	21	21.3	20.6	20.7	20.8	21.2			20.6	20.7	20.8	145	
150	37.4	37.7	38.1		33	33.2	33.4	33.7	27.7	27.7	27.9	28.2	23.8	23.9	24.1	24.5	19.6	19.8	20	20.3	19.5	19.7	19.9	20.2			19.5	19.7	19.9	150	
155	35.3	35.6	35.9		31.4	31.6	31.9	32.2	26.4	26.5	26.6	26.9	22.7	22.8	23	23.4	18.7	18.8	19	19.3	18.5	18.8	18.9	19.2			18.5	18.8	18.9	155	
160	33.2	33.7	33.9		29.8	30	30.2		25.2	25.3	25.4	25.7	21.6	21.8	21.9	22.2	17.7	17.8	18.1	18.4	17.6	17.8	18	18.3			17.6	17.8	18	160	
165	31.3	31.8	32		28.2	28.5	28.7		24	24.2	24.2	24.5	20.6	20.8	20.9	21.2	16.8	17	17.2	17.4	16.7	16.9	17.1	17.4			16.7	16.9	17.1	165	
170	29.5	29.9	30.1		26.7	27	27.2		22.9	23	23.2	23.4	19.7	19.8	19.9	20.2	15.9	16.1	16.2	16.5	15.8	16	16.2	16.4			15.8	16	16.2	170	
175	27.9	28.2	28.3		25.2	25.5	25.7		21.9	22	22		18.7	18.9	18.9	19.2	15.1	15.2	15.3	15.6	15	15.2	15.3	15.5			15	15.2	15.3	15.5	175
180	26.2	26.5	26.7		23.8	24.1	24.3		20.8	21	21		17.8	17.9	18	18.3	14.2	14.4	14.5	14.7	14.2	14.3	14.4	14.7			14.2	14.3	14.4	14.7	180
185	24.7	24.8	25		22.4	22.7	22.9		19.8	19.9	20.1		16.9	17	17.2		13.4	13.6	13.7	13.9	13.4	13.5	13.6	13.9			13.4	13.5	13.6	13.9	185
190	23.2	23.3			21	21.3	21.5		18.8	19	19.1		16.1	16.2	16.3		12.6	12.8	12.9	13.1	12.6	12.8	12.9	13.1			12.6	12.8	12.9	13.1	190
195	21.7	21.8			19.6	19.9	20.1		17.8	18	18.2		15.3	15.4	15.5		11.9	12	12.1		11.9	12.1	12.2			11.9	12.1	12.2		195	
200	20.3	20.3			18.4	18.6	18.8		16.7	17	17.1		14.5	14.6	14.7		11.2	11.3	11.4		11.2	11.3	11.4			11.2	11.3	11.4		200	
205	18.9				17.1	17.3			15.8	15.9	16.1		13.8	13.8	13.9		10.4	10.6	10.7		10.5	10.7	10.7			10.5	10.7	10.7		205	
210					15.9	16.1			14.8	14.9	15.1		13	13.1	13.2		9.8	9.9	10		9.8	10	10.1			9.8	10	10.1		210	
215					14.8	14.9			13.7	13.9	14		12.3	12.4	12.5		9.2	9.3	9.4		9	9.3	9.4			9	9.3	9.4		215	
220					13.7				12.7	12.8			11.7	11.8	11.8		8.5	8.6	8.7		8.3	8.5	8.6			8.3	8.5	8.6		220	
225					12.7				11.7	11.8			11	11.1	11.2		7.9	8	8.1		7.6	7.8	7.9			7.6	7.8	7.9		225	
230									10.8	10.9			10.3	10.4	10.5		7.4	7.4	7.5		6.9	7	7.2			6.9	7	7.2		230	
235									9.9	10			9.6	9.7			6.8	6.9	7		6.2	6.3	6.4			6.2	6.3	6.4		235	
240									9				8.8	8.9			6.3	6.4	6.4		5.6	5.7	5.7			5.6	5.7	5.7		240	
245									8				8	8.1			5.8	5.9			4.9	5.1	5.1			4.9	5.1	5.1		245	
250													7.2	7.3			5.3	5.4			4.3	4.4				4.3	4.4			250	
255													6.5				4.8	4.9			3.6	3.7				3.6	3.7			255	
260													5.8				4.4	4.5													260
265																	4	4													265
270																	3.6														270

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 31 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
13	249.5																												13
14	247.1																												14
15	244.6																												15
16	242.2				243																								16
17	240.2				241.2																								17
18	237.9				239.4																								18
19	234.8	194.3			237.7				234.3																				19
20	231.3	189.8			235.5				233																				20
22	221.5	181.1			230.6	185.7			230				227.4																22
24	210.5	173.3	145.9		222.1	178.6			223.4				222.8																24
26	199	165.3	140.5		213	172	144.6		215.5	172.7			218.2								206.5								26
28	189.2	158.4	135.2		203.8	165.4	140.2		208.3	167.7			211	168.4							202.1								28
30	180.2	151.4	130.2		194.5	159.9	135.6		200.4	162.6	137		203.7	163.7							197.6				174.8				30
32	172.4	145.6	126	96.6	186.8	154.8	131.6		193	157.8	134		197.7	159.8	134.5						193.2	157.5			173.7				32
34	164.8	139.8	121.8	94.6	179.1	149.4	127.6	96.1	186	153.2	130.7		191.2	155.6	131.6						187.8	153.8			172.6				34
36	157.7	134.5	117.9	92.5	172.7	144.5	124.2	94.4	179.7	148.9	127.7		185.2	151.5	128.8						182.8	150.3	127.9		170.2	145.5			36
38	151	129.6	113.9	90.7	166.3	140.3	120.7	92.7	173.9	144.8	124.8	93.8	180.2	148.2	126.2						178	147	125.6		166.4	142.4			38
40	144.9	125.3	110.6	88.9	160.8	135.9	117.3	91	168.3	141	121.5	92.3	174.9	144.6	123.9	93.2					173.2	143.8	123.3		161.8	139.8			40
45	131.2	115.1	103.1	84.8	147.9	126	110.1	87.4	155.9	132.3	114.6	89	162.8	136.4	118	90.1					163.3	136.8	118.1	90.6	151.3	133.9	116.4		45
50	119.7	106.6	96.6	81.3	136.1	117.3	103.7	84.2	145.4	124.6	108.6	86.1	152.5	129.1	112.7	87.4					154.3	130.2	113.5	88.1	141.1	128.1	112.2	88.1	50
55	109.8	99.3	90.7	78.4	125.9	109.8	98.1	81.2	136.4	117.4	103.2	83.3	143.7	122.8	107.5	84.9					145.8	124.5	109.1	85.8	132.3	123	108.4	85.9	55
60	101.7	92.7	85.7	75.7	116.6	103.2	93	78.7	127.7	110.8	98.4	80.9	135.8	117.3	103.1	82.6					138.5	119.2	105.2	83.6	123.8	118.6	104.8	83.9	60
65	94.6	87.1	81.4	73.6	108.7	97.3	88.5	76.6	120.1	105.2	94	78.7	128.6	112	98.8	80.6					131.8	114.3	101.5	81.7	116.2	114.3	101.6	82.2	65
70	88.4	82.3	77.6	72	102.1	92.1	84.6	74.6	113.1	99.8	90.3	76.8	122	106.9	94.9	78.7					126.1	110.1	98.1	79.9	109.5	108.7	98.7	80.5	70
75	83	78.2	74.3	70.6	96.1	87.5	81.2	73	106.8	95.2	86.6	75.1	116.1	102.1	91.5	77					120.5	105.8	94.6	78.2	102.9	102.6	95.9	78.9	75
80	78.4	74.5	71.7	40.2	90.7	83.5	78.1	71.7	101.2	91	83.5	73.7	110.6	97.8	88.1	75.4					115.6	102	91.5	76.7	97	96.7	93.2	77.5	80
85	74.2	71.5	69.7	16.5	86	79.9	75.4		96.1	87.2	80.6	72.4	105.6	93.8	85.2	74					110.7	98.4	88.6	75.3	91.3	91.3	90	76.1	85
90	70.9	69.5	27.9		81.8	76.8	73		91.6	83.7	78	71.4	100.6	90.3	82.6	72.9					106.4	95	85.9	74.1	85.7	86.2	86	74.9	90
95					78.1	74	71.1		87.4	80.6	75.7	70.5	96.3	87.1	80.1	71.9					102.1	91.7	83.6	73	82.6	81.5	82	73.8	85
100					74.7	71.6	69.6		83.7	77.9	73.7		92.3	84.1	78	71					97.8	88.7	81.3	72.1	79.5	76.8	77.6	72.8	80
105					72	69.8			80.4	75.5	72		88.7	81.3	76	70.3					93.1	86	79.3	71.3	76.7	72.6	73.4	71.9	85
110					49.9				77.4	73.3	70.5		85.4	78.8	74.2						88.2	83.4	77.4	70.6	74.1	70.1	69.1	70.5	80
115									74.7	71.4	69.4		82.3	76.6	72.6						83.5	81	75.8	70	71.5	67.7	65.2	66.5	85
120									72.4	70			78.4	74.6	71.2						79.3	78.8	74.2	69.5	69.1	65.6	63	62.7	80
125									70.2				72.9	72.8	70.1						73.9	75	72.8		66.7	63.5	61.2	59.2	85
130													67.7	68.7	69.1						68.9	69.9	70.7		64.5	61.6	59.5	57.7	90
135													63.1	63.8							64	65.1	65.8		62.4	59.8	58		95
140													58.9	59.4							59.8	60.6	61.2		60.4	58.1	56.5		100
145													54.3								55.8	56.5	57.1		57.6	56.6	55.2		105
150																					52.2	52.8			53.9	54.8	54		110
155																					48.8	49.3			50.5	51.3	51.9		115
160																					45.7				47.4	48	48.5		120
165																					38.1				44.5	45			125
170																									41.7	42.1			130
175																									39.1	39.5			135
180																									36.8				140
185																													145
190																													150
195																													155
200																													160
																													165
																													170
																													175
																													180
																													185
																													190
																													195
																													200

* adapter - pièce d'adaptateur

275.506.0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 31 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
40	106																								40
45	100.6	98.9			81																				45
50	95.6	94.4			77.3	76.1			61.7																50
55	90.8	89.9	88.8		73.7	72.9			59.3	58.3			48					40				39.1			55
60	86.4	85.6	84.7	81.9	70.2	69.8	68.8		56.9	56	55.6		46.2	45.8			38.5					37.7			60
65	82.2	81.5	80.8	80.2	67	66.6	66.1	64.9	54.7	53.8	53.4		44.4	44.1	44		37	36.8				36.3	36.3		65
70	78.4	77.4	77.1	76.9	64	63.6	63.5	62.5	52.5	51.8	51.4	51.3	42.8	42.5	42.4		35.6	35.4	35.5		35	34.9	34.9		70
75	74.8	73.9	73.4	73.7	61.1	60.8	60.7	60.2	50.5	49.8	49.3	49.4	41.3	40.8	40.8	41.1	34.2	34.1	34.2		33.7	33.6	33.6		75
80	71.2	70.6	70.2	70.3	58.4	58.1	58.1	57.9	48.4	47.9	47.4	47.4	39.6	39.3	39.3	39.7	32.9	32.8	32.9	33.3	32.4	32.3	32.3	32.9	80
85	68.1	67.3	67.1	67.2	55.6	55.4	55.6	55.7	46.5	46	45.7	45.6	38.2	37.9	37.8	38.2	31.6	31.5	31.7	32.1	31.2	31.1	31.1	31.6	85
90	64.9	64.3	64.1	64.3	53.2	53	53.1	53.6	44.4	44.3	43.9	44	36.7	36.5	36.4	36.8	30.4	30.3	30.4	30.9	30	29.9	29.9	30.3	90
95	61.9	61.7	61.3	61.6	50.7	50.6	50.7	51.4	42.6	42.5	42.3	42.3	35.2	35.1	35	35.4	29.2	29.1	29.3	29.6	28.8	28.7	28.8	29.2	95
100	59.3	59.1	58.7	58.9	48.4	48.5	48.6	49.2	40.6	40.9	40.7	40.8	34	33.7	33.8	34.1	28.1	28	28.1	28.5	27.7	27.6	27.7	28.2	100
105	56.7	56.3	56.2	56.6	46.4	46.4	46.5	47	39	39.2	39.2	39.3	32.7	32.5	32.5	32.8	27	26.9	27	27.4	26.6	26.6	26.7	27.1	105
110	54.2	54.1	53.9	54.2	44.4	44.4	44.5	45	37.3	37.5	37.7	37.9	31.4	31.2	31.3	31.6	25.8	25.8	26	26.3	25.6	25.6	25.7	26	110
115	51.7	51.7	51.6	51.9	42.5	42.5	42.5	43	35.7	35.8	36.1	36.5	30.2	30.1	30.1	30.5	24.8	24.8	24.9	25.3	24.6	24.5	24.6	25.1	115
120	49.4	49.6	49.5	49.7	40.5	40.5	40.7	41.3	34.2	34.3	34.6	35.1	29	28.9	29	29.3	23.9	23.8	24	24.4	23.6	23.6	23.7	24.1	120
125	47	47.4	47.4	47.8	38.7	38.8	38.8	39.4	32.7	32.9	33.1	33.6	27.9	27.8	27.9	28.2	22.9	22.9	23	23.4	22.7	22.7	23.1	23.1	125
130	44.7	45	45.4	45.9	37	37.1	37.3	37.8	31.2	31.3	31.6	32.3	26.7	26.8	26.8	27.2	21.9	21.9	22.1	22.4	21.7	21.7	21.9	22.1	130
135	42.6	42.9	43.3	44.1	35.4	35.5	35.7	36.1	29.8	30	30.3	30.9	25.6	25.7	25.8	26.1	21	21.1	21.1	21.5	20.9	20.9	21	21.3	135
140	40.5	40.9	41.3	42.1	33.8	34	34.1	34.6	28.5	28.7	29	29.5	24.4	24.6	24.8	25.2	20.1	20.3	20.2	20.7	20	20.1	20.1	20.5	140
145	38.5	38.9	39.4	40.1	32.4	32.6	32.7	33.1	27.2	27.4	27.7	28.2	23.4	23.6	23.8	24.2	19.2	19.3	19.4	19.8	19.1	19.3	19.3	19.6	145
150	36.7	37	37.5	38.1	31	31.1	31.3	31.7	25.9	26.2	26.4	26.9	22.3	22.5	22.7	23.2	18.2	18.5	18.6	19	18.2	18.4	18.5	18.8	150
155	34.9	35.2	35.6	36.2	29.6	29.8	30	30.4	24.8	25	25.2	25.7	21.3	21.4	21.7	22.2	17.4	17.6	17.9	18.1	17.3	17.6	17.7	18.1	155
160	33	33.4	33.9		28.3	28.5	28.6	29	23.7	23.8	24.1	24.6	20.3	20.5	20.7	21.2	16.5	16.8	17	17.5	16.4	16.7	16.9	17.3	160
165	31.2	31.6	32.2		26.9	27.1	27.5	27.8	22.6	22.8	23	23.5	19.3	19.5	19.8	20.3	15.6	15.9	16.2	16.7	15.6	15.8	16	16.5	165
170	29.4	29.9	30.4		25.5	25.9	26.2		21.6	21.7	21.9	22.3	18.4	18.6	18.9	19.3	14.9	15	15.4	15.8	14.8	15.1	15.3	15.8	170
175	27.6	28.2	28.6		24.2	24.6	25		20.5	20.7	20.9	21.3	17.5	17.7	17.9	18.3	14	14.2	14.6	14.9	13.9	14.2	14.5	14.9	175
180	26	26.5	27		22.9	23.3	23.6		19.6	19.7	19.9	20.3	16.6	16.8	17.1	17.4	13.3	13.4	13.8	14.1	13.1	13.5	13.7	14.1	180
185	24.6	25	25.3		21.7	22.1	22.3		18.6	18.8	19		15.7	16	16.2	16.6	12.5	12.7	12.9	13.3	12.4	12.7	12.9	13.3	185
190	23.1	23.5	23.8		20.5	20.8	21.1		17.8	17.9	18.1		15	15.2	15.4	15.7	11.8	12	12.2	12.5	11.7	12	12.2	12.5	190
195	21.7	22.1	22.4		19.3	19.6	19.9		16.9	17	17.3		14.3	14.4	14.6		11	11.3	11.5	11.8	11	11.3	11.5	11.8	195
200	20.4	20.7			18	18.4	18.7		16.1	16.2	16.4		13.5	13.6	13.8		10.3	10.6	10.8	11.1	10.3	10.5	10.8	11.1	200
205	19	19.2			16.8	17.2	17.5		15.2	15.4	15.6		12.8	13	13.1		9.7	9.9	10.1		9.7	9.9	10.1		205
210	17.7	17.9			15.7	16	16.3		14.3	14.6	14.8		12.1	12.3	12.4		9	9.2	9.4		9	9.3	9.4		210
215	16.5				14.6	14.8			13.4	13.7	13.9		11.4	11.6	11.7		8.4	8.6	8.7		8.4	8.6	8.8		215
220	13.9				13.5	13.7			12.5	12.8	13		10.8	10.9	11.1		7.8	8	8.1		7.8	8	8.2		220
225					12.5	12.7			11.7	11.9	12.1		10.1	10.3	10.4		7.2	7.4	7.5		7.2	7.4	7.6		225
230					11.5				10.8	11			9.5	9.7	9.8		6.6	6.8	7		6.5	6.8	6.9		230
235					10.6				9.9	10.1			8.9	9.1	9.2		6.1	6.3	6.4		5.9	6.1	6.3		235
240									9	9.2			8.3	8.6	8.6		5.6	5.7	5.8		5.3	5.5	5.6		240
245									8.1	8.3			7.7	7.9			5.1	5.2	5.3		4.6	4.8	5		245
250									7.3				7	7.2			4.6	4.7	4.9		3.9	4.1	4.3		250
255									6.5				6.3	6.5			4.1	4.2	4.4		3.1	3.3	3.5		255
260													5.6	5.8			3.6	3.7							260
265													4.9				3.1	3.1							265
270													4.3				2.5	2.6							270

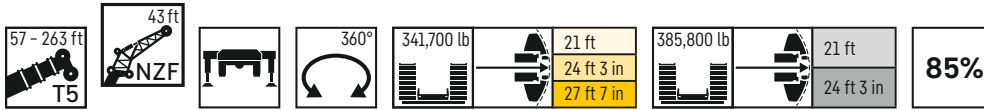
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 43 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
15	227.1																												15		
16	222.2																												16		
17	216.3																												17		
18	211.3				214.2																								18		
19	206.3				210.5																								19		
20	200.2				205.9																								20		
22	189.3				197				195.2																				22		
24	179.8	146			188.1				187.9				187.7																24		
26	170.3	139.5			178.9	142.7			180.6				181.1																26		
28	161.8	134			171	137.1			173.5	137.5			174.7					168.9											28		
30	153.5	128.7	109.4		163.7	132.5			166.9	133.4			169					164.4											30		
32	146.6	123.3	105.5		156.6	128.3	108.2		160.9	129.5			163.6	130.1				159.2				149.7							32		
34	140.2	118.6	101.7		150.7	123.8	105.2		155.3	125.4			158.4	126.3				155.1				146.3							34		
36	134.5	114.2	98.5		144.5	120.1	102.1		149.4	121.9	103.1		153.5	123.2				150.5	121.5			143.4					117.5		36		
38	128.8	109.6	95.2		139.4	116.1	99.3		144.5	118.6	100.9		148.4	120.2	101			146.8	119			140.1					119.3		38		
40	124.1	105.9	92.4	75.6	134.2	112.5	96.5		139.9	115.5	98.5		144.1	117.4	99			143.2	116.6			136.9	113.2				116.9		40		
45	112.4	97.1	85.6	71.5	123.4	104.6	90.1	72.9	129.3	108.2	93.1	73.8	134.4	110.8	94.5			134.5	110.4	94		129.6	108.1				110.3	102.7	45		
50	102.5	89.8	79.9	67.7	114	97.4	84.8	69.6	120.4	101.8	88	70.8	125.7	104.6	90.1	71.7		126.3	105.2	90.3		123.4	103.6	89.2			104.7	98.9	50		
55	93.7	83.3	74.8	64.4	105.5	90.8	79.9	66.6	112.6	96.2	83.4	68.1	117.9	99.3	86.2	69.1		119.5	100.4	86.7	69.8	117.4	99.3	86			99.4	95.2	83.7	55	
60	86.4	77.4	70.5	61.5	98.2	85.1	75.6	63.9	105.5	91	79.3	65.6	111.5	94.6	82.5	66.9		113.1	95.9	83.4	67.7	111.9	95.3	83.1	68.1		94.2	91.7	81.3	60	
65	80	72.6	66.6	59	91	80.1	71.7	61.5	98.9	86	75.7	63.4	105.4	90.3	78.8	64.8		107.9	91.8	80.5	65.7	107	91.7	80.4	66.2		90.4	87.4	78.9	66.2	65
70	74.4	68.3	63.1	56.7	85.1	75.6	68.3	59.4	93.6	81.5	72.3	61.4	99.7	86.4	75.6	62.9		102.7	88.1	77.7	64	102.4	88.4	78	64.7		86.7	83.3	76.7	64.6	70
75	69.7	64.3	60.2	54.9	79.9	71.6	65.2	57.5	88.2	77.4	69.3	59.6	94.7	82.5	72.7	61.1		98.3	84.9	75	62.3	97.2	85.2	75.6	63.1		83.3	79.3	74.7	63.1	75
80	65.4	61	57.5	53.3	75.1	68.1	62.5	55.8	83.5	73.8	66.5	57.9	90.3	78.9	69.9	59.6		93.8	81.8	72.4	60.8	91.9	82.5	73.5	61.7		80.1	75.6	72.8	61.8	80
85	61.6	58	55.2	52.1	70.9	64.8	60	54.3	78.9	70.5	64	56.4	86	75.4	67.4	58.1		90	78.8	69.9	59.4	87.2	79.8	71.4	60.2		76.9	72.2	70.6	60.5	85
90	58.3	55.4	53.1	49.3	67.2	61.8	57.7	53.1	75	67.4	61.7	55.1	82	72.4	65.1	56.7		86.3	76	67.7	58.1	82.6	77.3	69.3	59		73.8	69.1	68.2	59.4	90
95	55.3	53.2	51.7	47.8	63.8	59.2	55.7	52.1	71.4	64.7	59.6	53.9	78.4	69.6	63.1	55.5		82.8	73.3	65.7	56.9	78.1	74.8	67.4	57.9		70.5	66.9	65.3	58.3	95
100	52.9	51.5	47.8		60.7	56.9	54.1		68	62.1	57.8	52.9	75	67.1	61.1	54.4		79.7	70.7	63.7	55.8	73.7	72.5	65.5	56.8		67	64.9	62.4	57.3	100
105					58.1	54.9	52.6		65	59.9	56.1	52	71.7	64.7	59.3	53.5		76.7	68.3	61.9	54.8	69.8	69.8	63.8	55.8		63.6	62.8	59.8	56.3	105
110					55.6	53.2	51.5		62.4	57.9	54.6		68.7	62.4	57.7	52.7		74	66.1	60.3	53.9	65.8	66.7	62.2	54.9		60.6	60.6	58	55.4	110
115					53.6	51.7			59.9	56	53.3		66.1	60.4	56.2	51.9		71.3	64.1	58.9	53.1	62.1	63.3	60.6	54.1		57.8	57.9	56.3	54.4	115
120					51.9				57.6	54.4	52.2		63.6	58.5	54.9	46.3		68.7	62.2	57.5	52.4	59.8	59.8	59	53.4		55.2	55.4	54.8	52.9	120
125									55.7	53	51.3		61.3	56.9	53.7			66.3	60.4	56.2	51.8	57.8	56.6	57	52.7		52.5	52.9	52.9	50.7	125
130									53.9	51.8			59.3	55.4	52.7			64.1	58.8	55	51.3	55.8	53.5	54.4	52.2		50	50.4	50.8	49	130
135									52.4	41			57.4	54	51.8			62.1	57.3	53.9		53.9	51.1	51.5	51.6		47.4	48.2	48.6	48	135
140									40.5				55.7	52.9	51.1			60.2	56	53		52.2	49.5	48.7	50.1		45.2	45.9	46.4	47	140
145													54.1	51.8				57.3	54.7	52.1		50.5	48.1	46.4			42.7	43.7	44.3	45.3	145
150													52.8	51.1				53.6	53.6	51.5		48.9	46.8	45.3			40.6	41.4	42.1	43.2	150
155													49.8					50.2	51.2	50.8		47.5	45.6	44.3			38.5	39.2	39.9	41.1	155
160																		47.1	47.8			46.1	44.4	43.4			36.4	37.2	37.9		160
165																		44.1	44.8			44.8	43.4	42.5			34.6	35.2	35.9		165
170																		41.4	41.9			42.7	42.4	41.8			32.7	33.3	34		170
175																						40.2	40.8	41			31	31.6	32.2		175
180																						37.7	38.3				29.3	30	30.4		180
185																						35.4	35.9				27.8	28.3	28.7		185
190																						33.4					26.2	26.7	27		190
195																										27					195
200																											23.2	23.6			200
205																											21.9	22.2			205
210																											20.6				210

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 43 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*					
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°		
45	91.5				73.4																				45	
50	87.3	86			70.5				55.7																	50
55	83.3	81.9			67.6	65.8			53.7				43													55
60	79.5	78.2	75.5		64.5	63.1			51.5	50.7			41.5				34.4					33.7				60
65	75.7	74.8	73.3		61.8	60.7	59.5		49.6	48.8			40	39.7			33.3					32.6				65
70	72.3	71.3	70.6	63.9	59	58.3	57.2		47.6	46.9	46.5		38.5	38.3			32	32				31.5	31.4			70
75	68.9	68.3	67.9	62.5	56.6	56.1	55.2	54.3	45.8	45.1	44.7		37.1	37	37		30.9	30.8	31			30.3	30.2			75
80	66	65.2	64.8	61.1	54	53.8	53	52.3	44.1	43.5	43.1	43.1	35.8	35.6	35.7		29.7	29.7	29.8			29.2	29.2	29.3		80
85	63	62.3	62	59.9	51.7	51.5	51.1	50.5	42.4	41.8	41.6	41.6	34.5	34.3	34.3	34.9	28.6	28.5	28.6			28.1	28	28.3		85
90	60.2	59.6	59.4	58.8	49.6	49.5	49.2	48.7	40.7	40.2	40	40.1	33.3	33.1	33.1	33.6	27.5	27.5	27.7	28.2		27.1	27.1	27.2	27.8	90
95	57.6	57.1	56.9	57	47.4	47.4	47.4	46.9	39.2	38.7	38.4	38.5	32	31.9	31.9	32.4	26.4	26.5	26.6	27.2		26	26	26.3	26.7	95
100	55.1	54.7	54.4	54.9	45.3	45.4	45.5	45.4	37.7	37.3	37	37.2	30.9	30.8	30.8	31.2	25.4	25.5	25.5	26.2		25	25.1	25.2	25.7	100
105	52.7	52.4	52.2	52.6	43.3	43.3	43.6	43.8	36.1	35.8	35.6	35.8	29.8	29.5	29.6	30	24.5	24.5	24.6	25.1		24.1	24.1	24.3	24.8	105
110	50.5	50.2	50	50.5	41.5	41.5	41.9	42.3	34.5	34.5	34.4	34.5	28.6	28.5	28.6	29	23.5	23.5	23.7	24.2		23.2	23.2	23.3	23.9	110
115	48.3	48	48.1	48.5	39.7	39.8	40.1	40.7	33.1	33.2	33.1	33.3	27.6	27.4	27.5	28	22.6	22.6	22.7	23.2		22.3	22.3	22.4	23	115
120	46.2	46	46.1	46.4	38	38.1	38.3	39	31.7	31.8	31.9	32.1	26.5	26.4	26.4	26.9	21.7	21.7	21.8	22.4		21.4	21.4	21.6	22.1	120
125	44.3	44.1	44.1	44.7	36.4	36.4	36.8	37.4	30.2	30.6	30.6	30.9	25.5	25.4	25.5	26	20.8	20.9	21	21.5		20.5	20.6	20.7	21.3	125
130	42.5	42.4	42.5	42.9	34.7	35	35.2	35.8	28.9	29.2	29.4	29.8	24.5	24.4	24.6	25	19.9	20.1	20.2	20.6		19.7	19.8	20	20.4	130
135	40.7	40.8	40.8	41.3	33.3	33.5	33.6	34.4	27.7	27.9	28.2	28.8	23.6	23.6	23.7	24.1	19.1	19.2	19.4	19.8		18.9	19	19.2	19.6	135
140	38.8	39.1	39.1	39.7	31.9	32	32.3	32.9	26.4	26.6	27	27.6	22.6	22.8	22.8	23.2	18.4	18.5	18.6	19		18.2	18.3	18.5	18.8	140
145	36.9	37.4	37.6	38.1	30.5	30.7	31	31.5	25.2	25.5	25.9	26.5	21.7	21.8	22	22.3	17.5	17.7	17.8	18.2		17.4	17.5	17.7	18.1	145
150	35.1	35.6	36.1	36.6	29.2	29.4	29.6	30.2	24.1	24.3	24.7	25.4	20.8	20.9	21.1	21.5	16.8	16.9	17.1	17.5		16.6	16.8	16.9	17.3	150
155	33.4	33.9	34.5	35.2	28	28.1	28.4	28.9	23	23.2	23.6	24.3	19.8	20.1	20.3	20.7	16	16.2	16.4	16.7		15.9	16	16.2	16.6	155
160	31.8	32.3	32.8	33.7	26.7	26.9	27.1	27.7	21.9	22.2	22.5	23.2	18.9	19.2	19.5	19.9	15.3	15.5	15.7	16.1		15.2	15.4	15.5	15.9	160
165	30.2	30.8	31.2	32.1	25.5	25.8	26	26.5	20.9	21.2	21.5	22	18	18.3	18.7	19.1	14.5	14.7	15	15.3		14.4	14.6	14.9	15.3	165
170	28.6	29.3	29.7		24.4	24.6	24.8	25.4	19.9	20.2	20.5	21.1	17.1	17.5	17.8	18.3	13.8	14	14.3	14.7		13.7	13.9	14.2	14.6	170
175	27.1	27.8	28.3		23.3	23.6	23.7	24.3	19	19.2	19.5	20.1	16.3	16.7	16.9	17.5	13	13.3	13.6	14		12.9	13.2	13.5	14	175
180	25.6	26.3	26.8		22.2	22.5	22.8	23.2	18	18.3	18.6	19.1	15.5	15.8	16.1	16.7	12.3	12.7	12.9	13.4		12.2	12.6	12.9	13.3	180
185	24.1	24.8	25.3		21.1	21.5	21.7		17.2	17.5	17.7	18.2	14.8	15	15.4	15.9	11.6	11.9	12.2	12.7		11.5	11.8	12.1	12.7	185
190	22.7	23.3	23.8		19.9	20.4	20.8		16.3	16.6	16.8	17.3	14	14.3	14.6	15.1	10.9	11.2	11.5	12		10.8	11.2	11.5	12	190
195	21.4	21.9	22.3		18.8	19.3	19.6		15.5	15.8	16		13.2	13.5	13.8	14.3	10.2	10.5	10.8	11.3		10.2	10.5	10.8	11.3	195
200	20.1	20.6	21		17.8	18.2	18.5		14.7	15	15.2		12.5	12.8	13.1	13.5	9.5	9.9	10.2	10.6		9.5	9.9	10.2	10.6	200
205	18.8	19.3	19.6		16.7	17.1	17.5		13.9	14.2	14.4		11.8	12.1	12.4	12.8	8.9	9.2	9.5	9.9		8.9	9.2	9.5	9.9	205
210	17.6	18			15.6	16.1	16.4		13.2	13.4	13.7		11.2	11.4	11.7		8.3	8.6	8.8	9.3		8.3	8.6	8.9	9.3	210
215	16.4	16.7			14.6	15	15.3		12.5	12.8	12.9		10.5	10.8	11		7.7	8	8.2			7.7	8	8.2	8.6	215
220	15.2	15.6			13.5	13.9	14.2		11.8	12.1	12.2		9.9	10.2	10.4		7.1	7.4	7.6			7.1	7.5	7.6		220
225	14.1				12.5	12.9			11	11.3	11.5		9.3	9.6	9.8		6.6	6.8	7			6.5	6.8	7		225
230	13.1				11.5	11.8			10.2	10.5	10.8		8.7	9	9.1		6	6.2	6.5			6	6.3	6.5		230
235					10.6	10.8			9.4	9.7	9.9		8.2	8.4	8.5		5.5	5.7	5.9			5.5	5.8	6		235
240					9.7	9.9			8.6	8.9	9.2		7.6	7.8	8		5	5.1	5.4			4.9	5.2	5.4		240
245					8.8				7.8	8.1			7.1	7.3	7.5		4.5	4.7	4.8			4.3	4.6	4.9		245
250					6.2				7	7.3			6.6	6.8	6.9		3.9	4.1	4.3			3.5	3.9	4.1		250
255									6.2	6.5			6.1	6.2	6.4		3.2	3.5	3.7				3.1	3.3		255
260									5.5				5.5	5.7			2.6		3							260
265									4.7					4.8	5.1											265
270														4.2	4.4											270
275														3.5	3.7											275
280														2.7												280

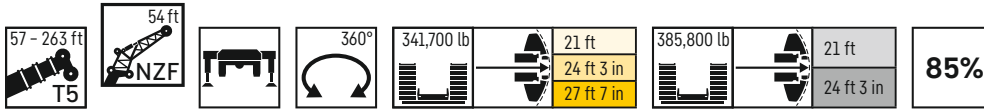
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 54 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
17	183.8																												17		
18	180.4																												18		
19	176.3				177.1																								19		
20	172.1				174.1																								20		
22	164				167.6				163.7																				22		
24	155.9				160.2				157.4																				24		
26	147.4	112.8			153.7				151.9				152.4																26		
28	140.2	108			146.2				146.2				146.4																28		
30	133	103.9			139.8	105.9			140				141.6				135.4												30		
32	126.4	99.9			133.3	102			134.8	101.6			136.5				131.4												32		
34	120.4	96			128	98.4			129.2	98.4			131.7	99.3			127.5					119.5							34		
36	115	92.2	75.9		122.5	95.4			125	95.8			127.8	96.6			123.9					116.9							36		
38	109.4	88.9	73.2		117.4	92.3	75.2		120.3	92.9			123.5	94			120.5	92.2				114.3				103.9			38		
40	105	85.8	71		113.2	89.4	73		116.4	90.5	73.5		119.5	91.9			117.2	90.2				111.4				102.1			40		
45	95.1	78.3	65.9		103.2	82.9	68.3		106.6	84.4	69.7		111.1	86.5	70.4		109.6	85.5				105.2	83.4			97.3			45		
50	86.5	72.1	61.3	48.4	94.5	77.3	64.2	49	98.7	79.3	65.7		103.4	81.6	67.3		103	81.2	66.9			99.9	79.6			92.9	76.3		50		
55	79.1	66.5	57.5	46.1	87.5	71.9	60.5	46.9	92	74.8	62.3	47.3	96.2	77.3	64.2		96.6	77.3	64.2			94.7	76.4	63.4		89.2	73.6		55		
60	72.2	62	53.9	44	80.9	67.3	57.1	45.1	85.7	70.7	59.2	45.6	90.5	73.3	61.4	46.5	91.4	73.7	61.9	46.8		90.1	73.2	61.3		85.4	70.8	60	60		
65	66.4	57.7	50.9	42.2	75.1	63.2	54.2	43.5	80.5	67	56.3	44.1	85.1	70	58.7	45	86.4	70.5	59.6	45.5		85.8	70.2	59.3	45.4	81.9	68.4	58.2		65	
70	61.3	54.1	48.2	40.6	69.8	59.2	51.5	42	75.2	63.2	53.8	42.7	80.6	66.7	56.2	43.7	82	67.6	57.4	44.3		81.7	67.5	57.3	44.3	78.7	66	56.6	44.4	70	
75	57	50.7	45.8	39.3	65.1	56	49.1	40.6	71	59.9	51.4	41.5	76.2	63.8	54	42.5	78.1	64.9	55.4	43.1		78.2	65.1	55.6	43.2	75.4	63.8	55	43.4	75	
80	53.2	47.9	43.6	38	60.9	52.9	46.9	39.4	67	56.9	49.3	40.3	72	60.8	51.9	41.4	74.4	62.4	53.3	42.1		75	62.7	53.9	42.3	72	61.9	53.6	42.5	80	
85	49.7	45.3	41.6	37	57.1	50.2	44.9	38.3	63.2	54.1	47.4	39.3	68.7	58.2	49.9	40.4	71.1	60.1	51.6	41.1		71.9	60.7	52.3	41.4	68.9	59.9	52.2	41.6	85	
90	46.7	42.9	39.9	36.1	53.8	47.9	43.1	37.4	59.7	51.6	45.6	38.3	65.3	55.7	48.2	39.5	67.9	57.8	49.8	40.3		69	58.7	50.7	40.5	66.1	58.2	50.9	40.8	90	
95	44	40.9	38.4	35.5	50.8	45.6	41.5	36.6	56.5	49.3	43.9	37.5	62.2	53.3	46.5	38.6	65.2	55.7	48.2	39.4		66.4	56.8	49.1	39.8	63.6	56.4	49.5	40.1	95	
100	41.5	39.1	37.1	35.2	48	43.6	40	35.9	53.6	47.2	42.4	36.8	59.3	51.1	45	37.8	62.4	53.6	46.6	38.6		63.8	54.9	47.7	39	61.5	55	48.2	39.4	100	
105	39.4	37.6	36.1	21	45.6	41.8	38.8	35.4	51	45.3	41	36.1	56.6	49.2	43.6	37.2	59.9	51.7	45.3	38		61.5	53.2	46.4	38.3	59.6	53.5	47	38.7	105	
110	37.4	36.2	35.5		43.4	40.1	37.6		48.5	43.6	39.8	35.6	54.1	47.3	42.3	36.6	57.6	49.9	44	37.3		59.5	51.6	45.1	37.7	57.6	52.1	45.8	38.1	110	
115	35.8	30.7			41.3	38.7	36.6		46.4	42	38.7	35.2	51.6	45.6	41.1	36	55.4	48.2	42.8	36.8		57.4	50	44	37.1	55.3	50.6	44.8	37.6	115	
120					39.5	37.4	35.9		44.3	40.6	37.7		49.5	44	40	35.5	53.2	46.6	41.7	36.3		55.5	48.5	42.9	36.6	53.1	49.2	43.7	37.1	120	
125					37.9	36.3			42.5	39.3	36.8		47.4	42.6	39	35.2	51.2	45.1	40.7	35.8		53.8	47.1	41.9	36.1	50.7	47.8	42.8	36.6	125	
130					36.4				40.9	38.1	36.1		45.6	41.3	38.1	35	49.3	43.8	39.8	35.4		51.7	45.7	40.9	35.7	48.5	46.4	41.9	36.2	130	
135									39.3	37	35.5		43.9	40.1	37.3		47.4	42.5	38.9	35.1		49.3	44.5	40.1	35.4	46.4	45.2	41	35.8	135	
140									37.9	36.1			42.3	39	36.6		45.8	41.4	38.1	34.8		46.7	43.2	39.2	35.1	44.4	44	40.2	35.5	140	
145									36.7	35.5			40.8	38	36		44.2	40.3	37.4			44.7	42.1	38.5	34.8	42.3	42.5	39.3	35.2	145	
150									35.7				39.5	37.1	35.5		42.8	39.2	36.8			43.3	41.1	37.8	34.6	40.3	41	38.6	34.9	150	
155													38.3	36.3	35.2		41.5	38.4	36.2			41.9	40	37.2	34.5	38.2	39.2	37.9	34.7	155	
160													37.2	35.7			40.2	37.5	35.7			40.6	38.7	36.6		36.3	37.3	37.1	34.6	160	
165													36.1				39.1	36.8	35.3			39.4	37.7	36		34.5	35.4	36	34.5	165	
170																	38	36	35			38.3	36.8	35.5		32.7	33.6	34.5		170	
175																	37.1	35.5				37.3	35.9	35.1		31.1	31.9	32.6		175	
180																	36.3	35.1				36.3	35.2	34.5		29.6	30.3	31		180	
185																	35.5					35.4	34.4	34		28	28.7	29.4		185	
190																						34.6	33.8			26.5	27.2	27.8		190	
195																						32.9	33.2			25	25.7	26.2		195	
200																						30.9				23.7	24.2	24.6		200	
205																							27.3				22.3	22.8			205
210																										21	21.4			210	
215																										19.7	20.1			215	
220																										18.6				220	

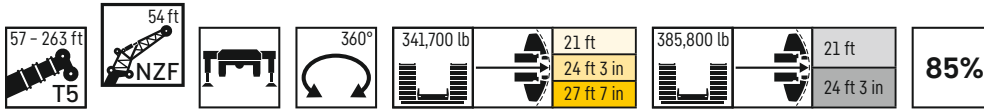
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 54 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
45	83.8																								45
50	80.3				64.3																				50
55	76.7	68.4			61.8				48.8																55
60	73.2	66.3			59.4	57.7			47				38				31.4				30.7				60
65	69.9	64.3	55.7		57	55.5			45.3	44.5			36.6				30.3				29.7				65
70	67.1	62.5	54.3		54.8	53.5	52.1		43.7	42.9			35.4	35.2			29.2				28.6				70
75	64.1	60.6	53	42.7	52.5	51.5	50.4		42.1	41.4	41.1		34.1	33.9			28.2	28.2			27.6	27.6			75
80	61.3	59	51.8	41.7	50.3	49.4	48.6		40.4	40	39.7		32.9	32.7	32.9		27.2	27.2			26.7	26.6			80
85	58.7	57.4	50.6	41	48.3	47.6	46.7	40.6	39	38.4	38.2		31.7	31.6	31.7		26.1	26.2	26.4		25.7	25.7	25.9		85
90	56.1	55.4	49.5	40.3	46.1	45.9	45.1	39.9	37.6	37.1	36.9	37	30.6	30.4	30.5		25.2	25.2	25.4		24.8	24.8	25		90
95	53.8	53.3	48.4	39.6	44.2	44.3	43.6	39.4	36.1	35.7	35.5	35.8	29.4	29.3	29.4	30	24.2	24.3	24.4		23.8	23.9	24.1		95
100	51.6	51.1	47.4	38.9	42.5	42.5	42	38.8	34.7	34.5	34.3	34.6	28.3	28.2	28.4	29	23.2	23.4	23.6	24.3	22.9	22.9	23.2	23.9	100
105	49.3	49.1	46.2	38.3	40.6	40.8	40.4	38.2	33.5	33.2	33.1	33.4	27.3	27.3	27.4	28.1	22.4	22.4	22.7	23.4	22.1	22.1	22.3	23	105
110	47.2	47	45.2	37.8	39	39.1	39.1	37.8	32.2	32	31.9	32.1	26.4	26.3	26.4	27	21.5	21.6	21.8	22.5	21.2	21.3	21.5	22.2	110
115	45.3	45.1	44.2	37.3	37.3	37.5	37.7	37.1	31	30.8	30.7	31	25.4	25.4	25.5	26	20.7	20.7	21	21.7	20.4	20.5	20.7	21.4	115
120	43.4	43.3	43.1	36.8	35.7	35.9	36.2	36.2	29.8	29.8	29.6	29.9	24.4	24.4	24.5	25	19.8	20	20.2	20.8	19.6	19.7	19.9	20.6	120
125	41.6	41.6	41.6	36.4	34.3	34.4	34.8	35.2	28.5	28.6	28.6	28.9	23.5	23.5	23.7	24.2	19.1	19.2	19.4	20	18.8	18.9	19.2	19.7	125
130	40	40	40	36	32.8	33	33.4	34	27.4	27.6	27.6	27.9	22.6	22.6	22.7	23.3	18.3	18.4	18.6	19.2	18	18.1	18.4	19	130
135	38.4	38.3	38.4	35.6	31.4	31.6	31.9	32.7	26.2	26.5	26.6	26.9	21.8	21.8	21.9	22.5	17.5	17.6	17.9	18.5	17.4	17.5	17.6	18.3	135
140	36.9	36.8	36.9	35.3	30.1	30.3	30.7	31.4	25.1	25.5	25.6	26	20.9	21	21.1	21.7	16.8	16.9	17.1	17.7	16.6	16.8	16.9	17.5	140
145	35.4	35.4	35.5	35	28.9	29.1	29.3	30.2	24	24.4	24.6	25.1	20.1	20.1	20.3	20.9	16.1	16.2	16.4	17	15.9	16.1	16.2	16.9	145
150	33.7	34	34.2	34.6	27.6	27.8	28.1	28.9	23	23.4	23.7	24.2	19.3	19.4	19.5	20.1	15.4	15.5	15.8	16.3	15.2	15.4	15.6	16.1	150
155	32.2	32.6	32.9	33.5	26.4	26.6	27	27.7	21.9	22.4	22.7	23.4	18.5	18.6	18.8	19.3	14.7	14.9	15	15.6	14.6	14.8	14.9	15.5	155
160	30.7	31.2	31.6	32.2	25.3	25.5	25.8	26.6	21	21.3	21.8	22.5	17.7	17.9	18.1	18.5	14.1	14.2	14.4	14.9	14	14.1	14.3	14.8	160
165	29.3	29.9	30.3	31	24.1	24.4	24.7	25.5	20	20.4	20.7	21.6	16.9	17.1	17.4	17.8	13.4	13.6	13.8	14.3	13.3	13.4	13.7	14.2	165
170	27.9	28.6	29.1	29.8	23.1	23.3	23.7	24.4	19.1	19.4	19.8	20.6	16.1	16.4	16.7	17.2	12.8	13	13.2	13.7	12.7	12.8	13.1	13.6	170
175	26.5	27.1	27.7	28.6	22.1	22.3	22.6	23.3	18.2	18.5	18.9	19.7	15.3	15.6	16	16.5	12.1	12.4	12.6	13	12.1	12.3	12.5	13	175
180	25.3	25.9	26.4		21.1	21.3	21.7	22.3	17.3	17.6	18	18.7	14.5	14.9	15.3	15.9	11.4	11.8	12	12.4	11.4	11.7	11.9	12.4	180
185	24	24.6	25.1		20.2	20.4	20.7	21.3	16.5	16.8	17.2	17.8	13.8	14.2	14.6	15.2	10.7	11.1	11.4	11.9	10.7	11	11.3	11.8	185
190	22.6	23.3	23.9		19.3	19.5	19.8	20.4	15.7	16.1	16.4	17	13.1	13.4	13.9	14.5	10	10.5	10.9	11.3	10	10.4	10.8	11.2	190
195	21.3	22	22.7		18.3	18.7	18.9		14.9	15.3	15.6	16.2	12.4	12.7	13.1	13.8	9.4	9.9	10.2	10.7	9.4	9.8	10.2	10.7	195
200	20.1	20.7	21.3		17.3	17.8	18.1		14.1	14.6	14.8	15.3	11.8	12.1	12.4	13	8.8	9.2	9.6	10.2	8.8	9.2	9.5	10.1	200
205	18.8	19.5	20		16.3	16.8	17.3		13.4	13.8	14.1		11.1	11.4	11.8	12.3	8.2	8.6	9	9.6	8.2	8.6	8.9	9.6	205
210	17.7	18.2	18.8		15.4	15.9	16.4		12.7	13.1	13.4		10.5	10.8	11.1	11.6	7.6	8	8.4	8.9	7.6	8	8.3	8.9	210
215	16.6	17.1	17.5		14.4	15	15.4		12.1	12.4	12.7		9.8	10.2	10.5	11	7.1	7.4	7.8	8.3	7.1	7.4	7.7	8.3	215
220	15.5	16			13.5	14	14.5		11.4	11.7	12		9.2	9.5	9.8		6.5	6.8	7.2	7.7	6.5	6.9	7.2	7.7	220
225	14.4	14.8			12.5	13.1	13.6		10.8	11	11.3		8.6	8.9	9.3		6	6.3	6.6		6	6.3	6.6	7.1	225
230	13.3	13.7			11.6	12.1	12.5		10.1	10.4	10.7		8.1	8.3	8.6		5.4	5.8	6.1		5.5	5.8	6.1		230
235	12.3				10.7	11.2	11.5		9.5	9.8	10.1		7.5	7.8	8		4.9	5.2	5.5		4.9	5.3	5.5		235
240	11.4				9.8	10.2			8.8	9.1	9.5		7	7.3	7.5		4.4	4.7	5		4.4	4.8	5.1		240
245					9	9.3			8.1	8.4	8.7		6.5	6.8	7		3.7	4.1	4.4		3.8	4.2	4.5		245
250					8.2	8.4			7.4	7.7	8		6	6.3	6.5		3.1	3.5	3.8			3.6	3.9		250
255					7.4				6.6	7			5.6	5.8	6			2.8	3.1				3.2		255
260					6.3				5.9	6.2			5.1	5.3	5.5										260
265									5.2	5.4			4.6	4.8	5										265
270									4.5				4.1	4.3											270
275									3.8				3.5	3.8											275
280													2.7	3.1											280

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 66 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
18	156.6																												18		
19	153.2																												19		
20	150.1																												20		
22	143.1				144.2																								22		
24	137.1				138.5				135.7																				24		
26	131.2				134				131.4																				26		
28	126.1				129				127.1				127.5																28		
30	121.1	100.6			124.5				123.3				123.6				119												30		
32	116	96.9			120.3				119.6				120.4				116.1												32		
34	111.1	93.3			115.9	94.7			116.4				117.4				113.4												34		
36	106.5	90.1			111.6	91.6			112.9	90.9			114.5				111				105.2								36		
38	102.3	86.7			108	88.8			109.4	88.5			111.5				108.3				103.2								38		
40	98	83.9			104	86.1			106	86.1			108.1	87.1			105.5				100.9						92.2		40		
45	89.2	77.4	67.5		95.1	80	69.1		97.8	80.6			101.2	82.1			99.4	80.8			95.8						88.2		45		
50	81.9	71.3	62.6		87.9	74.6	64.7		90.9	75.7	65.1		94.5	77.5	65.8		93.7	76.6			90.9	75.2					84.5		50		
55	75.4	65.9	58.3		81.9	70	60.7		84.8	71.5	61.8		88.7	73.5	62.8		88.2	73.1	62.2		86.5	72.1					81	68.6	55		
60	69.8	61.3	54.5	45.8	76.3	65.8	57.2	46.5	79.7	67.6	58.8		83.6	69.9	60.2		83.8	69.7	59.8		82.6	69.2	59.3				77.8	66	60		
65	64.2	57.1	51.3	43.5	71	61.7	54	44.5	74.7	64.2	55.8	44.9	78.8	66.6	57.7	45.6	79.4	66.8	57.5		79	66.3	57.3				74.8	63.7	55.4	65	
70	59.6	53.5	48.4	41.6	66.6	58.1	51.2	42.6	70.7	61	53.2	43.2	74.7	63.6	55.3	44.1	75.8	64	55.5	44.2	75.3	63.8	55.4				72.1	61.6	53.8	70	
75	55.5	50.1	45.8	39.7	62.1	54.6	48.7	40.9	66.4	57.9	50.8	41.7	70.9	60.7	53.1	42.7	72.3	61.4	53.5	42.8	72.2	61.4	53.7	43.3			69.3	59.6	52.2	75	
80	51.9	47.2	43.4	38.1	58.5	51.7	46.4	39.4	63.1	54.9	48.5	40.2	67.3	58.2	50.8	41.4	69	59.1	51.7	41.6	69.3	59.3	52.1	42.1			66.6	57.7	50.8	41.7	80
85	48.5	44.5	41.2	36.6	54.8	48.9	44.2	38	59.8	52.2	46.4	39	64.1	55.8	48.9	40.1	66	56.8	49.8	40.5	66.5	57.3	50.5	41.1			63.7	55.9	49.4	40.7	85
90	45.6	42.2	39.2	35.3	51.7	46.5	42.2	36.8	56.7	49.8	44.5	37.8	61.1	53.5	47	39.1	63.2	54.9	48.2	39.4	64.2	55.5	49	40.1			61.1	54.3	48.1	39.8	90
95	43	40	37.5	34.2	48.9	44.3	40.5	35.7	53.7	47.5	42.7	36.7	58.5	51.2	45.2	38	60.6	52.8	46.6	38.4	61.7	53.7	47.6	39.1			58.4	52.7	46.9	39	95
100	40.6	38.1	36	33.2	46.3	42.2	38.9	34.6	51	45.5	41.1	35.7	55.8	49	43.7	37	58.2	51	45	37.5	59.5	52.1	46.3	38.2			55.8	51.2	45.8	38.1	100
105	38.5	36.4	34.5	32.3	43.9	40.4	37.4	33.7	48.6	43.6	39.7	34.8	53.5	47.2	42.2	36.1	55.9	49.2	43.5	36.7	57.4	50.4	44.8	37.4			53.6	49.8	44.7	37.3	105
110	36.6	34.8	33.3	31.7	41.8	38.7	36.1	32.9	46.3	41.8	38.3	34	51.2	45.3	40.8	35.3	53.8	47.4	42.2	35.9	55.4	48.9	43.5	36.7			51.4	48.5	43.6	36.6	110
115	34.8	33.4	32.3	31	39.8	37.1	34.9	32.3	44.2	40.3	37	33.2	49	43.6	39.6	34.5	51.9	45.9	40.9	35.2	53.6	47.5	42.3	36			49.3	47.2	42.5	35.9	115
120	33.3	32.3	31.6	16.5	38	35.7	33.8		42.3	38.8	35.9	32.6	46.9	42.1	38.3	33.8	50.1	44.2	39.8	34.4	51.8	46.1	41.2	35.3			47.7	45.9	41.4	35.3	120
125	32	31.5	19.3		36.4	34.4	32.9		40.5	37.4	34.9	32.1	45.1	40.6	37.2	33.2	48.2	42.8	38.7	33.8	50.2	44.7	40.1	34.7			46.2	44.4	40.5	34.8	125
130					35	33.3	32.1		38.9	36.1	33.9	31.6	43.2	39.3	36.2	32.7	46.4	41.4	37.7	33.3	48.7	43.4	39.1	34.1			44.8	42.9	39.4	34.2	130
135					33.6	32.3			37.4	35	33.1		41.6	38	35.3	32.2	44.8	40.2	36.8	32.8	47.1	42.1	38.2	33.6			43.4	41.3	38.6	33.7	135
140					32.5	31.6			36.1	33.9	32.4		40.2	36.9	34.4	31.8	43.2	39	35.8	32.3	45.4	41	37.3	33.1			41.9	39.6	37.7	33.2	140
145									34.8	33	31.7		38.7	35.8	33.6		41.7	37.9	35	31.9	43.4	39.9	36.4	32.7			40.2	38.5	36.9	32.8	145
150									33.7	32.3	31.3		37.4	34.8	32.9		40.3	36.9	34.3	31.6	41.4	38.8	35.7	32.3			38.5	37.4	36.2	32.4	150
155									32.7	31.6			36.2	34	32.3		39	35.9	33.6		39.4	37.8	35	32			36.9	36.4	35.2	32.1	155
160									31.9				35.1	33.2	31.8		37.9	35	33		37.4	36.9	34.3	31.7			35.2	35.3	33.7	31.8	160
165													34.1	32.4	31.4		36.8	34.2	32.4		35.4	35.9	33.7	31.4			33.6	34.1	32.8	31.5	165
170													33.1	31.9			35.7	33.5	31.9		34	34.5	33.1				32	32.7	32	31.2	170
175													32.4	31.5			34.8	32.8	31.5		32.9	32.8	32.5				30.4	31.3	31.3	30.3	175
180													31.8				33.9	32.2	31.2		32	31.2	31.6				28.8	29.8	30.4		180
185																	33.1	31.8			31.1	29.9	30.2				27.3	28.2	29.1		185
190																	32.4	31.3			30.3	29.3	28.6				25.9	26.7	27.6		190
195																	31.8				29.5	28.6	28.2				24.6	25.3	26.1		195
200																					28.8	28.1					23.2	24	24.7		200
205																					28.2	27.6					22	22.6	23.3		205
210																					27.6	27.3					20.7	21.4	21.8		210
215																					26.1						19.5	20			215
220																											18.3	18.8			220
225																											17.2	17.6			225
230																											16.1				230
235																											13.7				235

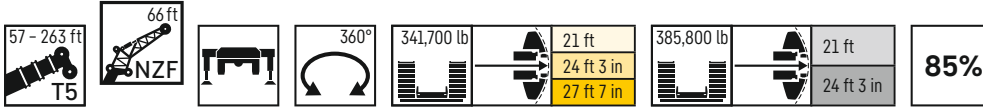
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 66 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*							
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°				
45	76.4																								45			
50	73.5				58.2																				50			
55	70.4				55.9				44.2																55			
60	67.4	62.3			53.9				42.8						34.3										60			
65	64.7	60.2			52	50.3			41.2						33.1						27.2				65			
70	62.1	58.4	52		49.9	48.5			39.7	39.2					32					26.2			26.6		70			
75	59.3	56.7	50.7		48.1	46.7			38.2	37.8					30.9	30.7				25.3			24.8		75			
80	56.9	54.9	49.4		46.3	45.1	44.1		37	36.4					29.8	29.7				24.5	24.5		23.9	24	80			
85	54.5	53.3	48.3	40.5	44.4	43.4	42.7		35.6	35.1	35				28.7	28.7				23.5	23.6		23	23.1	85			
90	52.3	51.6	47.1	39.7	42.8	41.8	41.2		34.3	33.8	33.7				27.7	27.6	27.8			22.6	22.7	23		22.2	22.3	90		
95	50.2	49.7	46.1	38.9	41	40.3	39.7	37.8	33	32.6	32.5				26.7	26.7	26.9			21.7	21.9	22.2		21.4	21.5	21.8	95	
100	48.1	47.9	45.1	38.1	39.3	39	38.3	37.1	31.7	31.5	31.4	31.7			25.7	25.7	25.9			20.9	21.1	21.3		20.5	20.7	20.9	100	
105	46.1	46	44	37.4	37.7	37.6	37	36.5	30.6	30.4	30.2	30.6			24.8	24.8	24.9	25.7		20.1	20.2	20.5		19.7	19.8	20.2	105	
110	44.2	44.2	43.1	36.7	36.2	36.1	35.6	35.5	29.5	29.2	29.2	29.5			23.8	23.8	24.1	24.8		19.3	19.4	19.8	20.6	18.9	19.1	19.4	20.3	110
115	42.5	42.4	42.1	36.1	34.7	34.8	34.5	34.3	28.4	28.2	28.1	28.5			23	23	23.1	23.9		18.5	18.6	19	19.8	18.2	18.4	18.7	19.5	115
120	40.9	40.8	40.8	35.6	33.1	33.4	33.3	33.2	27.3	27.1	27.1	27.5			22	22.1	22.3	23.1		17.7	17.9	18.2	19	17.5	17.6	17.9	18.8	120
125	39.2	39.2	39.3	35	31.7	32.1	32.1	32.1	26.3	26.1	26.1	26.6			21.2	21.3	21.5	22.2		17	17.2	17.5	18.3	16.8	16.9	17.2	18	125
130	37.6	37.6	37.8	34.5	30.5	30.7	31	31	25.2	25.2	25.2	25.6			20.4	20.5	20.7	21.4		16.2	16.5	16.7	17.5	16.1	16.3	16.5	17.3	130
135	36.1	36.1	36.3	34	29.1	29.4	29.8	30.1	24.3	24.3	24.3	24.7			19.7	19.7	20	20.6		15.6	15.8	16.1	16.8	15.3	15.5	15.9	16.6	135
140	34.7	34.7	34.9	33.5	27.8	28.3	28.6	29.1	23.2	23.4	23.4	23.8			18.9	18.9	19.1	19.9		14.9	15.1	15.4	16.1	14.7	14.9	15.2	15.9	140
145	33.3	33.4	33.6	33.1	26.6	27	27.4	28.1	22.2	22.5	22.6	23			18.1	18.2	18.4	19.1		14.2	14.4	14.7	15.4	14.1	14.2	14.6	15.3	145
150	32	32.1	32.3	32.5	25.5	25.9	26.3	27.2	21.2	21.6	21.8	22.2			17.4	17.5	17.7	18.3		13.6	13.8	14.2	14.8	13.4	13.7	13.9	14.6	150
155	30.7	30.8	31.1	31.6	24.4	24.7	25.2	26.2	20.3	20.7	20.9	21.4			16.7	16.8	17	17.6		13	13.2	13.5	14.1	12.8	13	13.3	14	155
160	29.5	29.6	29.9	30.5	23.4	23.7	24.2	25.1	19.3	19.7	20.1	20.7			16	16.1	16.3	17		12.4	12.6	12.9	13.5	12.2	12.5	12.7	13.4	160
165	28.3	28.4	28.8	29.4	22.3	22.7	23.1	24	18.4	18.8	19.3	19.9			15.3	15.5	15.7	16.3		11.8	12	12.3	12.9	11.7	11.9	12.2	12.8	165
170	27	27.4	27.6	28.4	21.3	21.8	22.1	23	17.5	17.9	18.5	19.1			14.6	14.8	15.1	15.7		11.2	11.4	11.7	12.3	11.1	11.3	11.6	12.2	170
175	25.8	26.3	26.6	27.3	20.4	20.7	21.1	22	16.7	17.2	17.7	18.4			13.9	14.2	14.4	15		10.6	10.9	11.1	11.7	10.5	10.8	11	11.6	175
180	24.5	25.1	25.6	26.2	19.5	19.8	20.2	21	15.9	16.4	16.8	17.7			13.2	13.6	13.8	14.4		10	10.3	10.6	11.1	10	10.3	10.5	11.1	180
185	23.3	24	24.6	25.2	18.6	19	19.3	20.1	15.1	15.5	16	16.9			12.5	12.9	13.3	13.8		9.4	9.8	10	10.6	9.4	9.7	10	10.5	185
190	22.2	22.8	23.5	24.1	17.8	18.1	18.4	19.2	14.3	14.8	15.2	16			11.8	12.2	12.6	13.1		8.9	9.2	9.6	10	8.8	9.2	9.5	10	190
195	21.1	21.7	22.3		17	17.3	17.6	18.3	13.6	14	14.5	15.2			11.2	11.6	12	12.6		8.3	8.7	9	9.5	8.2	8.6	9	9.5	195
200	19.9	20.6	21.2		16.1	16.5	16.8	17.5	12.9	13.3	13.7	14.4			10.5	10.9	11.4	12		7.7	8.1	8.5	9	7.6	8.1	8.5	9	200
205	18.7	19.5	20.1		15.3	15.7	16.1		12.2	12.6	13	13.7			9.9	10.3	10.7	11.5		7.1	7.6	8	8.5	7.1	7.5	8	8.5	205
210	17.6	18.3	19		14.5	14.9	15.3		11.5	11.9	12.3	12.9			9.3	9.7	10.1	10.8		6.6	7	7.4	8	6.5	7	7.4	8	210
215	16.5	17.2	17.8		13.7	14.1	14.5		10.9	11.2	11.6	12.2			8.7	9.1	9.5	10.1		6	6.4	6.8	7.5	6	6.4	6.9	7.5	215
220	15.4	16.1	16.6		12.8	13.3	13.8		10.3	10.6	11				8.1	8.5	8.9	9.5		5.5	5.9	6.3	6.9	5.5	5.9	6.3	6.9	220
225	14.4	15	15.5		12	12.5	12.9		9.7	10	10.3				7.6	7.9	8.3	8.9		4.9	5.4	5.8	6.4	5	5.4	5.8	6.4	225
230	13.4	13.9	14.4		11.2	11.7	12.1		9.1	9.4	9.7				7	7.3	7.7			4.3	4.9	5.2	5.8	4.3	4.8	5.2	5.8	230
235	12.4	12.9			10.4	10.9	11.3		8.5	8.8	9.1				6.5	6.8	7.2			3.6	4.2	4.7	5.2	3.6	4.2	4.7	5.2	235
240	11.5	11.8			9.5	10	10.5		8	8.3	8.5				6	6.3	6.6				3.5	4		3	3.6	4.1		240
245	10.6	10.9			8.6	9.2	9.5		7.4	7.7	8				5.5	5.8	6.1				2.8					3.4		245
250	9.8				7.9	8.3			6.8	7.2	7.4				5	5.3	5.6											250
255					7	7.4			6.2	6.5	6.8				4.6	4.8	5.1											255
260					6.3	6.6			5.5	5.9	6.2				4.1	4.4	4.6											260
265					5.6				4.8	5.2					3.5	3.9	4.1											265
270					4.9				4.2	4.5					3	3.3	3.6											270
275									3.4	3.8							2.7	2.9										275
280									2.6	3																		280

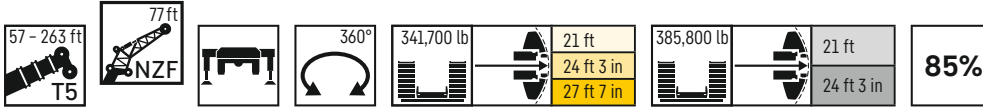
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 77 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
20	131.9																												20		
22	126.4				126.2																								22		
24	121				122																								24		
26	116.3				117.1				114.8																				26		
28	111.8				113.1				111.1				109.7																28		
30	107.2				109.4				107.9				107.2																30		
32	103.4				105.8				104.5				104.3					100.4											32		
34	99.8	83.9			102.1				101.8				101.5					98.4											34		
36	96.5	81.3			99	81.8			98.6				98.9					96.3				90.5							36		
38	92.8	78.9			96.2	79.5			96.1				96.4					93.9				88.8							38		
40	89.5	76.3			93	77.5			93.4	76.9			94					92.1				87.1							40		
45	81.7	70.4			86	72			87.3	72.1			88.5	72.2				87.5				83.3				77.6			45		
50	74.8	65.4	57.5		79.2	67.5	58.4		81.3	67.7			83.4	68.4				82.9	67.7			79.7				74.6			50		
55	69.1	60.7	53.5		73.7	63.2	55		75.9	64	55.1		78.3	64.8	55.2			78.6	64.5			75.8	62.8			71.7			55		
60	63.9	56.4	49.9		68.8	59.3	51.8		71.1	60.6	52.5		73.4	61.5	52.7			74.4	61.8	52.7		72.4	60.4			68.7	58.2		60		
65	59.3	52.5	46.8	39.2	64.5	56	48.9		67	57.4	50.1		69.5	58.5	50.6			70.6	59.1	50.7		69	57.9	49.8		66.2	56.2		65		
70	55	49	44.1	37.3	60.4	52.8	46.2	37.9	63.2	54.5	47.5		66	55.9	48.5			67.1	56.6	48.9		65.9	55.7	48.1		63.6	54.4	47.2	70		
75	51.4	46	41.6	35.6	56.7	49.7	43.9	36.3	59.8	51.9	45.3	36.7		62.4	53.4	46.5	37		64	54.3	47.1		63.4	53.6	46.5		61.3	52.5	45.8	75	
80	47.7	43.3	39.3	34	53.2	46.8	41.7	34.9	56.6	49.4	43.3	35.3		59.5	51.3	44.6	35.8		61.2	52.2	45.6	36.3	60.7	51.7	45.1		59.2	50.9	44.6	80	
85	44.7	40.7	37.3	32.5	50.1	44.3	39.7	33.6	53.9	47	41.4	34.1		56.8	49.2	42.8	34.6		58.6	50.2	44	35.3	58.4	49.9	43.8	35.1	57.1	49.3	43.4	85	
90	42	38.4	35.5	31.3	47.2	42.1	37.9	32.3	51.1	44.7	39.6	33		54	47.1	41.2	33.6		56.1	48.4	42.5	34.3	56.1	48.2	42.4	34.3	55.2	47.8	42.2	34.5	90
95	39.4	36.4	33.8	30.1	44.6	40	36.2	31.2	48.5	42.6	38	32		51.7	45.2	39.6	32.6		53.9	46.7	41	33.3	53.9	46.7	41.3	33.4	53.4	46.4	41.2	33.7	95
100	37.2	34.5	32.2	29	42.1	38	34.7	30.2	46.1	40.7	36.5	31		49.4	43.3	38.1	31.7		51.7	45	39.7	32.5	52.1	45.3	40	32.5	51.5	45.1	40	32.9	100
105	35.2	32.9	30.9	28.1	39.9	36.3	33.3	29.3	43.8	38.9	35.1	30.1		47.3	41.5	36.8	30.8		49.7	43.5	38.3	31.6	50.2	43.8	38.9	31.8	49.9	43.8	39.1	32.2	105
110	33.4	31.3	29.6	27.2	37.9	34.6	32	28.4	41.7	37.3	33.8	29.3		45.4	39.9	35.5	30.1		47.9	42	37.1	30.9	48.5	42.5	37.7	31.1	48.2	42.6	38.1	31.5	110
115	31.7	30	28.5	26.6	36	33.2	30.8	27.7	39.7	35.8	32.6	28.5		43.4	38.3	34.3	29.3		46	40.5	35.9	30.2	46.8	41.2	36.6	30.4	46.5	41.5	37.2	30.9	115
120	30.1	28.7	27.5	26.1	34.3	31.8	29.7	27	37.9	34.4	31.5	27.9		41.6	36.9	33.2	28.7		44.4	39.2	34.8	29.6	45.3	40	35.5	29.8	44.7	40.5	36.3	30.3	120
125	28.7	27.6	26.6	25.8	32.8	30.6	28.7	26.5	36.2	33.1	30.5	27.3		39.8	35.6	32.2	28.1		42.8	37.8	33.8	29	43.8	38.8	34.5	29.2	43	39.4	35.2	29.7	125
130	27.5	26.6	25.9	16.5	31.4	29.4	27.8		34.8	31.9	29.6	26.8		38.2	34.3	31.2	27.5		41.3	36.6	32.9	28.4	42.5	37.7	33.6	28.7	41.3	38.4	34.4	29.3	130
135	26.4	25.9	25.7		30	28.4	27.1		33.3	30.8	28.7	26.4		36.7	33.2	30.4	27		39.8	35.4	31.9	27.9	41.2	36.5	32.7	28.2	39.8	37.4	33.6	28.7	135
140					28.9	27.5	26.4		32.1	29.8	27.9	26		35.3	32	29.5	26.6		38.2	34.3	31.1	27.4	39.9	35.5	31.9	27.7	38.3	36.5	32.8	28.3	140
145					27.7	26.7	25.8		30.8	28.8	27.2			34	31.1	28.8	26.2		37	33.2	30.3	27	38.6	34.5	31.1	27.3	37.2	35.5	32	27.9	145
150					26.8	26			29.8	28	26.6			32.7	30.1	28.1	25.9		35.6	32.2	29.6	26.6	37.5	33.5	30.4	26.9	36.2	34.6	31.3	27.5	150
155					22.9				28.7	27.2	26.1			31.6	29.3	27.4			34.5	31.3	28.9	26.2	36.3	32.6	29.7	26.5	35.2	33.7	30.6	27.1	155
160									27.8	26.5	25.7			30.6	28.4	26.9			33.3	30.5	28.3	25.9	35.1	31.7	29.1	26.2	34.1	32.5	30	26.8	160
165									26.9	26				29.6	27.7	26.3			32.3	29.7	27.7	25.7	34.1	30.9	28.5	25.9	32.9	31.1	29.4	26.5	165
170									26.2					28.7	27.1	25.9			31.3	28.9	27.2		33	30.2	27.9	25.7	31.7	30.3	28.9	26.2	170
175														27.9	26.5	25.6			30.4	28.2	26.7		31.7	29.5	27.4	25.5	30.3	29.4	28.3	26	175
180														27.1	26				29.5	27.6	26.3		30.1	28.8	27		29	28.6	27.7	25.8	180
185														26.5	25.6				28.7	27.1	25.9		28.7	28.2	26.5		27.5	27.9	26.8	25.7	185
190														25.9					28	26.5	25.6		27.2	27.6	26.2		26.1	27	26.2	25.4	190
195																			27.3	26.1			26.3	26.7	25.9		24.9	25.8	25.6		195
200																			26.7	25.8			25.6	25.2	25.4		23.6	24.5	25.1		200
205																			26.2				25	24.2	24.3		22.4	23.3	24		205
210																			24.1				24.4	23.7			21.2	22	22.7		210
215																							23.9	23.3			20	20.8	21.4		215
220																							23.4	23			18.8	19.6	20.1		220
225																							23				17.8	18.3	18.8		225
230																											16.6	17.2			230
235																											15.6	16.1			235
240																											14.5				240
245																											13.6				245

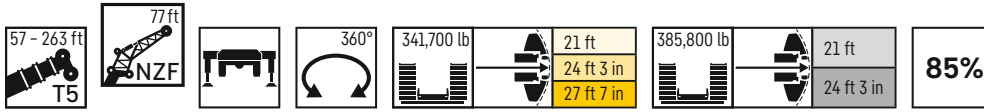
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 77 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*					
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°		
50	65.8																								50	
55	63.5				51.4																					55
60	61.5				49.6				39.3																	60
65	59.3	52.6			47.8				38				30.3				24.4					23.8				65
70	57.3	51			46.1	44.9			36.6				29.4				23.6					23				70
75	55.2	49.5			44.5	43.1			35.4	34.9			28.4				22.8					22.3				75
80	53	48.1	42.6		43	41.7			34	33.6			27.4	27.4			22					21.5				80
85	50.9	46.8	41.6		41.3	40.3	39.6		32.9	32.5			26.4	26.5			21.2	21.5				20.8	21			85
90	48.9	45.6	40.6		39.9	38.9	38.3		31.6	31.3	31.3		25.5	25.6			20.5	20.7				20	20.3			90
95	47	44.4	39.6	33	38.5	37.5	37		30.5	30.2	30.2		24.6	24.7	24.9		19.7	19.9				19.4	19.6			95
100	45.2	43	38.8	32.3	37	36.3	35.7		29.4	29.1	29.2		23.7	23.8	24		19	19.3	19.6			18.6	18.9	19.2		100
105	43.4	42	38	31.7	35.6	34.9	34.5	31.5	28.3	28.1	28.2		22.8	22.9	23.2		18.3	18.5	18.9			18	18.2	18.6		105
110	41.6	40.9	37.1	31	34.2	33.8	33.4	31	27.3	27.1	27.1	27.7	22	22.1	22.3		17.6	17.8	18.2			17.3	17.6	17.9		110
115	40.1	39.6	36.4	30.5	32.9	32.7	32.2	30.4	26.3	26.1	26.2	26.7	21.1	21.3	21.6	22.4	16.9	17.1	17.5			16.6	16.9	17.2		115
120	38.5	38.3	35.6	29.9	31.6	31.5	31.2	30	25.4	25.2	25.3	25.7	20.4	20.6	20.8	21.7	16.2	16.5	16.9	17.8		16	16.2	16.6	17.5	120
125	37	37	34.7	29.4	30.3	30.5	30.2	29.5	24.4	24.3	24.4	24.9	19.6	19.7	20	20.9	15.6	15.8	16.2	17.1		15.4	15.6	15.9	16.8	125
130	35.6	35.6	33.9	29	29	29.4	29.2	29	23.5	23.4	23.5	24	18.9	19	19.3	20.1	15	15.2	15.5	16.5		14.8	15	15.3	16.2	130
135	34.2	34.3	33.1	28.5	27.9	28.3	28.2	28.2	22.7	22.6	22.7	23.2	18.1	18.2	18.6	19.3	14.3	14.6	14.9	15.8		14.2	14.4	14.7	15.6	135
140	32.8	32.9	32.3	28.1	26.7	27.1	27.3	27.4	21.8	21.8	21.9	22.4	17.4	17.6	17.8	18.6	13.7	14	14.4	15.2		13.6	13.8	14.1	15	140
145	31.6	31.6	31.5	27.7	25.6	26	26.4	26.6	20.9	21	21.1	21.6	16.8	16.9	17.2	17.9	13.2	13.5	13.8	14.6		13	13.2	13.6	14.4	145
150	30.4	30.5	30.6	27.3	24.5	24.9	25.5	25.7	20	20.2	20.3	20.8	16.1	16.2	16.5	17.3	12.6	12.9	13.2	14		12.5	12.7	13.1	13.8	150
155	29.1	29.3	29.6	27	23.5	23.9	24.4	25	19.1	19.5	19.6	20.1	15.4	15.6	15.9	16.6	12.1	12.3	12.6	13.4		11.9	12.2	12.5	13.2	155
160	28	28.2	28.5	26.6	22.5	22.9	23.4	24.1	18.3	18.7	18.9	19.3	14.8	15	15.2	15.9	11.5	11.8	12.1	12.9		11.4	11.6	12	12.7	160
165	26.9	27.1	27.4	26.3	21.6	22	22.5	23.3	17.4	18	18.2	18.6	14.2	14.4	14.6	15.3	11	11.2	11.6	12.3		10.9	11.1	11.4	12.1	165
170	25.8	26.1	26.4	26.1	20.6	21	21.5	22.5	16.6	17.2	17.5	17.9	13.6	13.7	14.1	14.7	10.5	10.8	11	11.8		10.4	10.6	10.9	11.6	170
175	24.8	25.1	25.3	25.8	19.8	20.1	20.6	21.6	15.9	16.3	16.8	17.3	12.9	13.2	13.4	14.1	9.9	10.2	10.5	11.2		9.9	10.1	10.4	11.1	175
180	23.7	24.1	24.4	25.2	18.9	19.3	19.8	20.7	15.1	15.6	16.1	16.7	12.3	12.6	12.9	13.5	9.5	9.7	10	10.7		9.4	9.6	9.9	10.6	180
185	22.7	23.1	23.5	24.2	18	18.4	18.9	19.8	14.3	14.9	15.3	16	11.7	12.1	12.3	12.9	8.9	9.2	9.5	10.2		8.9	9.1	9.4	10.1	185
190	21.6	22.2	22.6	23.3	17.2	17.6	18.1	18.9	13.6	14.1	14.6	15.4	11.1	11.5	11.7	12.4	8.4	8.8	9	9.7		8.4	8.7	9	9.6	190
195	20.6	21.3	21.7	22.3	16.4	16.8	17.3	18.1	12.9	13.4	13.9	14.7	10.5	11	11.3	11.8	7.9	8.3	8.6	9.2		7.9	8.2	8.5	9.1	195
200	19.6	20.2	20.8	21.4	15.7	16	16.5	17.3	12.2	12.7	13.2	14.1	9.9	10.4	10.7	11.3	7.4	7.9	8.1	8.7		7.4	7.8	8.1	8.6	200
205	18.6	19.3	19.9		14.9	15.4	15.7	16.5	11.5	12	12.5	13.3	9.3	9.8	10.2	10.8	7	7.4	7.7	8.3		6.9	7.3	7.6	8.2	205
210	17.6	18.3	18.9		14.3	14.6	15	15.7	10.9	11.3	11.8	12.6	8.7	9.2	9.7	10.3	6.5	6.9	7.2	7.8		6.4	6.9	7.2	7.7	210
215	16.5	17.4	18		13.6	13.9	14.3		10.3	10.7	11.2	11.9	8.1	8.6	9.1	9.8	6	6.4	6.8	7.3		5.9	6.3	6.7	7.3	215
220	15.5	16.3	17		12.9	13.2	13.6		9.7	10.1	10.5	11.2	7.6	8	8.5	9.2	5.4	5.9	6.3	6.9		5.4	5.9	6.3	6.9	220
225	14.6	15.3	15.9		12.2	12.5	12.9		9.1	9.5	9.9	10.6	7	7.5	7.9	8.7	4.9	5.4	5.8	6.5		4.9	5.4	5.8	6.4	225
230	13.6	14.3	14.9		11.4	11.9	12.2		8.5	8.9	9.3		6.5	6.9	7.4	8.1	4.3	5	5.4	6		4.3	4.9	5.3	6	230
235	12.7	13.3	13.9		10.7	11.2	11.5		8	8.4	8.8		6	6.4	6.9	7.5	3.6	4.3	4.9	5.5		3.6	4.3	4.9	5.5	235
240	11.8	12.4	12.8		9.9	10.5	10.8		7.5	7.9	8.2		5.6	5.9	6.3							3.1	3.7	4.3	5	240
245	10.9	11.4			9.1	9.7	10.2		7	7.3	7.6		5.1	5.5	5.8							3.1	3.7	4.4		245
250	10.1	10.5			8.3	9	9.5		6.5	6.8	7.1		4.6	5	5.3											250
255	9.3	9.7			7.6	8.2	8.6		6	6.3	6.6		4.1	4.5	4.8											255
260	8.5				6.8	7.3			5.5	5.8	6.1		3.5	4	4.4											260
265	6.1				6.1	6.5			4.9	5.3	5.6		2.9	3.4	3.8											265
270					5.4	5.8			4.3	4.7	5			2.8	3.2											270
275					4.7				3.7	4.1																275
280					4					3.4																280

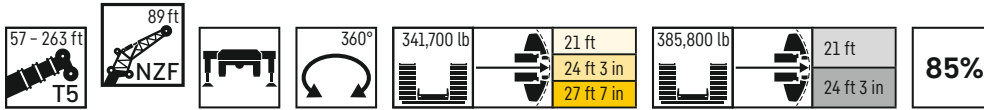
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 89 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
22	112.2																												22
24	108				108.2																								24
26	103.3				104.4																								26
28	99.7				101.1				98.3																				28
30	95.7				97.6				95.4				94.4																30
32	92.5				94.3				92.6				92.2																32
34	89.1				91.1				90.1				89.6				85.8												34
36	85.7				88.6				87.7				87.5				83.9												36
38	83.3	70.5			85.8				85.3				85.2				82.1				78								38
40	80.5	68.5			83.2	69.3			83.1				83				80.3				76.8								40
45	74	64			77.5	65.1			77.6	64.4			78.5				76.5				73.3						67.4		45
50	68.2	59.5			72.1	61.2			73.1	61.1			73.9	61.1			72.7	59.8			70.1						65		50
55	63	55.3	48.8		67.2	57.4	50.1		68.6	57.7			69.9	58.1			69.1	57.1			67.1	56.2					62.7		55
60	58.6	51.7	45.7		62.7	54	47.4		64.3	54.6	47.2		66.2	55.2			65.8	54.5			64.3	53.9				60.4	51		60
65	54.3	48.1	42.7		58.7	50.9	44.7		60.5	51.7	45.1		62.6	52.5	45.1		62.5	52.1	44.6		61.6	51.7				58.1	49.3		65
70	50.7	44.9	40.1		55.1	48.2	42.1		57.1	49.1	43		59.2	50.1	43.4		59.5	49.9	42.8		59	49.7	42.7			56	47.6		70
75	47.2	42.1	37.7	31.8	51.8	45.5	39.9		54.1	46.8	40.9		56.3	47.8	41.6		56.7	47.9	41.3		56.5	47.8	41.3			53.9	45.9	39.9	75
80	44	39.5	35.6	30.3	48.8	42.8	37.8	31.1	51.3	44.5	39	31.2	53.4	45.7	40		54	45.9	39.8		54.2	46.1	40			52	44.4	38.7	80
85	41	37.1	33.7	28.9	46	40.4	35.9	29.9	48.5	42.4	37.2	30.2	51	44	38.4	30.4	51.7	44.2	38.5		52.1	44.5	38.7			50.1	43	37.7	85
90	38.4	34.9	31.9	27.6	43.3	38.3	34.2	28.7	46.2	40.4	35.5	29.1	48.6	42.1	36.8	29.5	49.5	42.5	37.3	29.5	50	42.9	37.6			48.4	41.7	36.6	90
95	36.1	33	30.4	26.5	40.8	36.3	32.6	27.6	43.9	38.6	34.1	28.1	46.4	40.5	35.3	28.5	47.5	41	36	28.7	48.2	41.5	36.4	29.1	46.7	40.5	35.7		95
100	33.9	31.2	28.9	25.4	38.6	34.5	31.2	26.6	41.9	36.7	32.6	27.2	44.3	38.8	34	27.7	45.6	39.5	34.7	27.8	46.4	40.1	35.4	28.4	45.2	39.2	34.7	28.1	100
105	32	29.6	27.5	24.5	36.5	32.8	29.8	25.7	39.8	35	31.2	26.3	42.4	37.3	32.7	26.9	43.7	38.2	33.5	27.1	44.7	38.8	34.3	27.6	43.8	38.1	33.8	27.4	105
110	30.2	28.1	26.2	23.6	34.5	31.3	28.5	24.9	37.7	33.5	30.1	25.5	40.6	35.7	31.5	26.1	42.1	36.9	32.3	26.4	43.2	37.6	33.3	27	42.3	37.1	32.9	26.8	110
115	28.7	26.8	25.1	22.8	32.8	29.9	27.4	24.1	36	32.1	28.9	24.8	39	34.2	30.4	25.4	40.6	35.5	31.2	25.7	41.6	36.5	32.3	26.3	41.1	36	32.1	26.2	115
120	27.2	25.5	24.1	22.1	31.1	28.6	26.3	23.4	34.2	30.7	27.9	24.1	37.3	32.9	29.3	24.8	39	34.3	30.2	25.1	40.2	35.4	31.3	25.7	39.8	35.1	31.3	25.6	120
125	25.8	24.4	23.2	21.6	29.6	27.3	25.3	22.7	32.6	29.5	26.9	23.5	35.7	31.6	28.3	24.1	37.6	33.1	29.3	24.5	39	34.3	30.4	25.1	38.6	34.1	30.4	25.1	125
130	24.5	23.4	22.4	21.1	28.2	26.2	24.4	22.2	31.3	28.4	26	22.9	34.3	30.5	27.4	23.6	36.3	31.9	28.4	23.9	37.7	33.3	29.5	24.6	37.5	33.3	29.6	24.6	130
135	23.4	22.5	21.6	20.8	27	25.2	23.6	21.7	29.9	27.3	25.1	22.3	32.8	29.4	26.5	23	35	30.8	27.5	23.4	36.5	32.3	28.7	24.1	36.2	32.4	28.8	24.1	135
140	22.4	21.6	21	18	25.8	24.2	22.9	21.3	28.7	26.3	24.3	21.9	31.6	28.4	25.7	22.5	33.7	29.8	26.8	23	35.3	31.3	27.9	23.7	35.2	31.6	28.1	23.7	140
145	21.5	21	20.7		24.7	23.3	22.2		27.5	25.4	23.6	21.5	30.3	27.4	25	22.1	32.5	28.9	26	22.5	34.3	30.4	27.2	23.2	34	30.7	27.4	23.3	145
150	21				23.7	22.6	21.6		26.4	24.5	23	21.2	29.1	26.5	24.3	21.7	31.3	27.9	25.3	22.1	33.2	29.5	26.5	22.8	32.9	29.9	26.7	22.9	150
155					22.8	21.8	21.1		25.4	23.7	22.3		28	25.6	23.6	21.3	30.2	27.1	24.7	21.8	32.2	28.6	25.8	22.4	31.6	29.1	26.1	22.5	155
160					22	21.3			24.4	23	21.8		27	24.8	23	21.1	29.1	26.2	24	21.4	31.1	27.8	25.2	22.1	30.4	28.3	25.5	22.2	160
165					21.3				23.6	22.3	21.3		26.1	24.1	22.5	20.7	28.1	25.5	23.5	21.2	30.1	27	24.6	21.8	29.6	27.6	25	21.9	165
170									22.8	21.7	21		25.2	23.4	22		27.2	24.8	22.9	20.9	29.2	26.3	24	21.5	28.8	26.9	24.4	21.6	170
175									22.1	21.3			24.4	22.8	21.6		26.3	24.1	22.5	20.7	28.3	25.6	23.5	21.2	27.9	26.2	23.9	21.3	175
180									21.5	19.5			23.6	22.2	21.2		25.5	23.5	22		27.4	24.9	23.1	21	27	25.4	23.5	21.1	180
185									19.3				22.9	21.7	20.9		24.7	22.9	21.6		26.7	24.4	22.6	20.9	26.1	24.6	23	20.9	185
190													22.2	21.2			24	22.4	21.2		25.9	23.8	22.2		25.1	23.9	22.6	20.8	190
195													21.6	20.9			23.4	21.9	20.9		25.2	23.3	21.8		24.1	23.3	22.2	20.6	195
200													21.2				22.8	21.5	20.7		24.2	22.8	21.5		22.9	22.8	21.8	20.5	200
205																	22.2	21.1			23	22.3	21.2		21.8	22.2	21.3		205
210																	21.7	20.8			21.7	21.8	21		20.6	21.4	20.9		210
215																	21.2	20.6			21	21.1	20.7		19.5	20.5	20.5		215
220																	20.9				20.5	19.9	20.4		18.4	19.3	20		220
225																					20	19.5			17.4	18.2	18.9		225
230																					19.6	19.2			16.4	17	17.7		230
235																					19.2				15.3	16	16.5		235
240																					16.3				14.3	14.9			240
245																									13.4	13.9			245
250																									12.5	12.9			250
255																									11.6				255

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 89 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*							
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°				
50	58.4																								50			
55	56.6				46.7																				55			
60	54.9				45.1				35.6																60			
65	53				43.6				34.4					26.8											65			
70	51.2	44.5			42				33.3					26.1							21.1			20.7	70			
75	49.6	43.1			40.5	39.5			32.1					25.2						20.4			20	75				
80	47.9	41.9			39.2	38.2			31	30.6				24.4						19.8			19.3	80				
85	46.5	40.7	35.9		37.8	36.8			29.8	29.6				23.6	23.6					19			18.6	85				
90	45	39.6	35		36.5	35.5	33.9		28.8	28.6				22.7	22.9					18.4	18.6		17.9	18.2	90			
95	43.5	38.6	34.2		35.2	34.3	33.2		27.8	27.6				22	22.1					17.7	18		17.3	17.6	95			
100	41.9	37.5	33.4		33.9	33.2	32.5		26.8	26.5	26.7			21.2	21.3					17	17.3		16.7	17	100			
105	40.2	36.5	32.7	26.9	32.7	32	31.6		25.8	25.6	25.7			20.4	20.6	20.9				16.4	16.7	17.1	16	16.3	105			
110	38.6	35.6	31.9	26.3	31.6	30.9	30.6	26.2	24.9	24.8	24.8			19.7	19.8	20.2				15.7	16.1	16.5	15.4	15.7	16.1	110		
115	37.2	34.7	31.3	25.8	30.4	29.9	29.6	25.7	23.9	23.8	23.9			19	19.2	19.5				15.1	15.4	15.8	14.8	15.1	15.5	115		
120	35.7	33.8	30.5	25.2	29.3	28.9	28.6	25.2	23	22.9	23.1	23.7		18.3	18.5	18.8				14.5	14.8	15.2	14.2	14.5	14.9	120		
125	34.4	33	29.9	24.7	28	28	27.6	24.8	22.2	22.1	22.3	22.9		17.6	17.8	18.1	19.1			13.9	14.2	14.6	13.6	14	14.3	125		
130	33.1	32.2	29.2	24.3	27	27	26.7	24.4	21.4	21.3	21.5	22.1		16.9	17.2	17.5	18.4			13.3	13.6	14	15	13	13.4	13.8	14.8	130
135	31.7	31.3	28.5	23.9	25.8	26.1	25.9	24	20.6	20.5	20.7	21.3		16.3	16.5	16.9	17.7			12.7	13	13.5	14.4	12.5	12.8	13.2	14.2	135
140	30.5	30.3	27.8	23.4	24.8	25.1	25	23.6	19.8	19.8	19.9	20.5		15.6	15.9	16.2	17.1			12.2	12.5	12.9	13.8	12	12.3	12.7	13.7	140
145	29.2	29.4	27.1	23.1	23.8	24.1	24.2	23.3	19	19.1	19.2	19.8		15	15.3	15.6	16.4			11.6	11.9	12.3	13.3	11.4	11.8	12.1	13	145
150	28.2	28.3	26.5	22.7	22.7	23.2	23.4	22.9	18.2	18.3	18.5	19.1		14.5	14.7	15	15.8			11.1	11.4	11.8	12.7	10.9	11.2	11.6	12.5	150
155	27.1	27.3	25.9	22.4	21.8	22.2	22.6	22.5	17.4	17.6	17.8	18.4		13.8	14.1	14.4	15.2			10.6	10.9	11.3	12.1	10.4	10.7	11.1	11.9	155
160	26	26.2	25.3	22.1	20.8	21.3	21.8	22	16.7	16.9	17.1	17.8		13.3	13.5	13.9	14.6	10		10	10.4	10.8	11.6	9.9	10.2	10.6	11.4	160
165	25	25.2	24.8	21.8	20	20.5	20.9	21.4	15.8	16.3	16.4	17.1		12.7	12.9	13.3	14	9.5		9.5	9.9	10.3	11.1	9.4	9.7	10.1	10.9	165
170	24	24.2	24.3	21.5	19.1	19.6	20.1	20.7	15.1	15.6	15.8	16.4		12.2	12.4	12.8	13.5	9.1		9.4	9.7	10.5	8.9	9.2	9.6	10.4	170	
175	23.1	23.4	23.7	21.3	18.2	18.7	19.3	20	14.4	14.9	15.2	15.7		11.7	11.9	12.2	12.9	8.6		8.9	9.3	10.1	8.5	8.8	9.2	9.9	175	
180	22.1	22.4	22.8	21	17.4	17.9	18.4	19.3	13.7	14.2	14.6	15.2		11.1	11.4	11.7	12.4	8.1		8.5	8.8	9.6	8	8.3	8.7	9.4	180	
185	21.2	21.5	21.9	20.8	16.6	17.1	17.6	18.6	13	13.5	14	14.5		10.6	10.8	11.2	11.9	7.7		8	8.3	9.1	7.6	7.9	8.2	9	185	
190	20.3	20.7	21.1	20.7	15.8	16.3	16.8	17.9	12.3	12.8	13.3	14		10.1	10.4	10.7	11.3	7.2		7.5	7.9	8.6	7.1	7.4	7.8	8.5	190	
195	19.4	19.8	20.2	20.5	15.1	15.6	16	17.1	11.6	12.2	12.7	13.5		9.5	9.9	10.2	10.8	6.7		7.1	7.5	8.1	6.7	7	7.4	8	195	
200	18.5	19.1	19.4	20	14.4	14.8	15.3	16.2	11	11.5	12.1	12.9		9	9.4	9.7	10.3	6.3		6.6	7	7.7	6.2	6.6	6.9	7.6	200	
205	17.6	18.3	18.6	19.3	13.7	14.1	14.6	15.5	10.4	10.9	11.5	12.3		8.4	8.9	9.2	9.9	5.8		6.2	6.6	7.2	5.8	6.2	6.5	7.1	205	
210	16.7	17.4	17.9	18.5	13	13.4	13.9	14.8	9.7	10.2	10.8	11.7		7.9	8.4	8.8	9.4	5.4		5.8	6.1	6.8	5.3	5.8	6.1	6.7	210	
215	15.8	16.6	17.1		12.4	12.8	13.2	14	9.2	9.7	10.2	11.1		7.4	7.9	8.3	8.9	4.8		5.3	5.7	6.4	4.8	5.3	5.7	6.3	215	
220	14.9	15.7	16.3		11.7	12.1	12.5	13.3	8.6	9.1	9.6	10.5		6.9	7.4	7.8	8.4	4.1		4.9	5.3	5.9	4.1	4.8	5.3	5.9	220	
225	14	14.8	15.5		11.1	11.5	11.9	12.5	8	8.5	9	9.8		6.4	6.9	7.4	8	3.5		4.3	4.9	5.5	3.5	4.3	4.9	5.5	225	
230	13.1	13.9	14.6		10.5	10.9	11.3		7.5	7.9	8.4	9.2		5.8	6.4	6.9	7.6			3.7	4.3	5.1	2.9	3.7	4.3	5.1	230	
235	12.2	13	13.7		9.9	10.4	10.7		6.9	7.4	7.9	8.6		5.4	5.9	6.4	7.1				3.8	4.7			3.8	4.7	235	
240	11.3	12.1	12.8		9.2	9.7	10.1		6.4	6.9	7.3			4.9	5.4	5.9	6.6				3.2	4.1			3.2	4.2	240	
245	10.5	11.2	11.8		8.5	9.1	9.6		6	6.3	6.8			4.4	5	5.4	6.1					3.5					245	
250	9.7	10.4	10.9		7.8	8.5	9		5.5	5.9	6.3			3.9	4.5	4.9	5.5					2.9					250	
255	8.9	9.5			7.2	7.8	8.3		5	5.4	5.7			3.3	3.9	4.4											255	
260	8.2	8.7			6.5	7.1	7.6		4.5	4.9	5.3			2.7	3.3	3.9											260	
265	7.5	7.9			5.7	6.4	6.8		4.1	4.4	4.8					3.2											265	
270	6.7				5.1	5.6			3.5	4	4.3					2.6											270	
275					4.4	4.8				3.4	3.8																275	
280					3.7	4.1				2.7																	280	
285					3	3.4																					285	

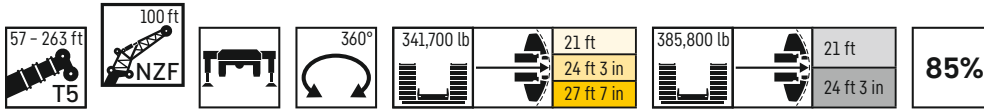
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 100 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
24	97.5																												24		
26	93.8				92.9																								26		
28	90.1				90																								28		
30	86.8				87				84.8																				30		
32	83.8				84.4				82.2				81.7																32		
34	80.9				81.5				80.2				79.9																34		
36	77.8				79.2				77.9				77.8					75.1											36		
38	75.3				76.9				75.8				76					73.4											38		
40	72.9				74.4				73.6				74.3					71.8					67.6						40		
45	67.4	58			69.3	58.1			69.3				70.1					68.2					64.4				59.3		45		
50	62.7	54.4			64.7	54.9			64.9	54.3			66.4	54.6				64.8					61.7				57.2		50		
55	58.5	51.1			60.8	52			61.4	51.7			62.7	52.2				61.5	51.2				59.2				55		55		
60	54.3	47.9	42.3		57	49.1	42.7		58	49.2			59.6	49.9				58.8	49				56.8	47.6			53.2		60		
65	50.5	44.8	39.7		53.5	46.2	40.5		54.7	46.7	40.5		56.6	47.8				56.2	47.2				54.4	45.8			51.3	43.5	65		
70	47.1	42	37.4		50.2	43.6	38.4		51.8	44.3	38.7		53.9	45.6	39.3			53.6	45.1	38.7			52.4	44.1			49.5	42.1	70		
75	44.2	39.3	35		47.3	41.4	36.4		48.9	42.1	36.9		51.2	43.4	37.7			51.4	43.4	37.2			50.3	42.4	36.5		47.9	40.6	75		
80	41.2	36.8	33		44.4	39.2	34.5		46.3	40.1	35.3		48.7	41.6	36.3			49	41.5	35.9			48.4	40.8	35.3		46.1	39.3	80		
85	38.5	34.6	31.2	26.4	42	37	32.7	26.5	44.1	38.3	33.5		46.3	40	34.9			47	39.9	34.7			46.4	39.4	34.2		44.4	38	33	85	
90	36.1	32.6	29.5	25.2	39.7	34.9	31.1	25.6	41.7	36.6	32	25.6	44.3	38.2	33.5			45	38.5	33.5			44.5	38	33.1		42.9	36.8	32.1	90	
95	33.8	30.6	27.9	24.1	37.5	33.1	29.5	24.5	39.8	34.8	30.6	24.8	42.4	36.7	32.1	25.3		43.2	37.1	32.4	25.3		42.9	36.7	32.1		41.4	35.7	31.2	95	
100	31.7	29	26.5	23	35.4	31.4	28.1	23.6	37.9	33.2	29.2	23.9	40.4	35.3	30.8	24.7		41.4	35.6	31.3	24.6		41.2	35.5	31.2	24.5	40	34.6	30.4	100	
105	29.8	27.4	25.2	22	33.4	29.8	26.8	22.7	36.1	31.7	28	23	38.6	34	29.6	23.9		39.7	34.5	30.2	24		39.7	34.4	30.2	23.9	38.7	33.5	29.6	23.5	105
110	28.1	26	24	21.2	31.5	28.4	25.6	21.9	34.3	30.2	26.8	22.3	37.1	32.6	28.5	23.2		38.2	33.3	29.1	23.3		38.4	33.3	29.3	23.3	37.5	32.6	28.8	23	110
115	26.5	24.6	22.9	20.3	29.9	27	24.5	21.1	32.6	28.8	25.7	21.6	35.5	31.2	27.4	22.5		36.7	32.1	28.1	22.7		37.1	32.2	28.5	22.7	36.3	31.7	28.1	22.5	115
120	25.1	23.4	21.9	19.6	28.3	25.7	23.5	20.4	31	27.6	24.8	21	34.1	29.8	26.4	21.8		35.4	31	27.1	22.1		35.7	31.3	27.5	22.2	35.2	30.8	27.3	22	120
125	23.8	22.3	20.9	18.9	26.9	24.6	22.5	19.7	29.6	26.4	23.8	20.3	32.6	28.7	25.5	21.2		34.1	29.9	26.2	21.5		34.4	30.3	26.7	21.6	34.2	30	26.6	21.5	125
130	22.6	21.2	20	18.3	25.6	23.5	21.7	19.2	28.2	25.3	22.9	19.8	31.3	27.6	24.6	20.7		32.8	28.8	25.4	20.9		33.4	29.4	25.9	21.1	33.1	29.2	25.9	21	130
135	21.5	20.3	19.3	17.8	24.4	22.5	20.8	18.6	26.9	24.3	22.1	19.3	30	26.5	23.7	20.1		31.6	27.9	24.6	20.5		32.4	28.5	25.1	20.6	32.1	28.4	25.2	20.5	135
140	20.4	19.4	18.6	17.4	23.3	21.5	20.1	18.1	25.7	23.3	21.4	18.8	28.7	25.5	23	19.6		30.5	26.8	23.8	20		31.3	27.6	24.4	20.2	31.1	27.6	24.4	20.2	140
145	19.5	18.7	17.9	17.1	22.2	20.7	19.4	17.7	24.6	22.4	20.7	18.4	27.5	24.6	22.3	19.2		29.4	25.9	23.1	19.6		30.3	26.8	23.7	19.8	30.3	26.9	23.8	19.8	145
150	18.6	18	17.4	17.1	21.3	19.9	18.8	17.3	23.6	21.6	20	18	26.4	23.7	21.5	18.8		28.3	25	22.4	19.1		29.4	25.9	23	19.3	29.5	26.2	23.2	19.4	150
155	17.9	17.4	17		20.3	19.2	18.2		22.6	20.9	19.4	17.7	25.4	22.9	20.9	18.4		27.3	24.2	21.8	18.8		28.5	25.1	22.4	19	28.6	25.4	22.6	19	155
160	17.3	17			19.5	18.5	17.7		21.7	20.2	18.9	17.4	24.4	22.1	20.3	18		26.3	23.4	21.2	18.4		27.6	24.3	21.8	18.6	27.9	24.7	22	18.7	160
165					18.8	17.9	17.3		20.9	19.5	18.4		23.5	21.4	19.7	17.7		25.3	22.7	20.6	18.1		26.6	23.7	21.2	18.3	27.1	24.1	21.5	18.4	165
170					18.1	17.4			20.1	18.9	17.9		22.6	20.7	19.2	17.4		24.4	22	20.1	17.8		25.8	23	20.7	18	26.3	23.4	21	18.1	170
175					17.5				19.4	18.3	17.5		21.8	20.1	18.7	17.2		23.6	21.4	19.6	17.5		24.9	22.3	20.2	17.7	25.4	22.8	20.5	17.8	175
180									18.7	17.8	17.2		21.1	19.5	18.3			22.8	20.7	19.1	17.3		24.1	21.7	19.7	17.5	24.3	22.2	20	17.6	180
185									18.1	17.4			20.3	19	17.9			22	20.2	18.7	17.1		23.4	21.1	19.3	17.3	23.6	21.6	19.6	17.3	185
190									17.6	17			19.7	18.5	17.6			21.3	19.6	18.3			22.7	20.5	18.9	17.1	22.9	21.1	19.2	17.1	190
195									17.2				19.1	18	17.3			20.7	19.1	17.9			22	20	18.5	16.9	22.2	20.6	18.8	17	195
200													18.5	17.6	16.7			20.1	18.7	17.6			21.3	19.5	18.1	16.8	21.5	20.1	18.5	16.8	200
205													18	17.3				19.5	18.2	17.3			20.7	19.1	17.8		20.9	19.5	18.2	16.7	205
210													17.5					19	17.9	17.1			20.2	18.7	17.5		20.1	19	17.8	16.6	210
215																		18.4	17.5	16.9			19.6	18.3	17.3		19.2	18.6	17.6		215
220																		18	17.2				19.1	17.9	17		18.2	18.2	17.3		220
225																		17.6	17				18.2	17.6	16.9		17.2	17.7	17		225
230																		17.2					17.2	17.2	16.7		16.3	17	16.8		230
235																							16.8	16.7			15.3	16.1	16.5		235
240																							16.4	16.1			14.3	15.1	15.8		240
245																							16.1				13.4	14.1	14.7		245
250																							15.7				12.5	13.2			250
255																											11.7	12.2			255
260																											10.9	11.3			260
265																											10.2				265

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 100 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*					
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°		
55	50.4																								55	
60	48.9				41.3																				60	
65	47.6				39.9				31.4					24.5											65	
70	46.2				38.6				30.3					23.7				19.2				18.6			70	
75	44.9	38.8			37.2				29.3					22.9				18.5				18.1			75	
80	43.5	37.7			36	34.7			28.2					22.2				17.9				17.5			80	
85	42.2	36.6			34.8	33.8			27.4	27.1				21.5				17.3				16.8			85	
90	40.8	35.6	31.4		33.5	32.8			26.4	26.2				20.8	21			16.7				16.2			90	
95	39.4	34.6	30.6		32.4	31.7			25.4	25.3				20.1	20.3			16	16.3			15.6	15.9		95	
100	38.3	33.7	29.8		31.2	30.6	28.3		24.5	24.4				19.3	19.6			15.4	15.7			15.1	15.4		100	
105	37.3	32.9	29.1		30.2	29.6	27.7		23.6	23.6	23.7			18.7	19			14.8	15.1			14.5	14.8		105	
110	36.2	32	28.4		29.1	28.5	27.2		22.8	22.7	22.9			18	18.2	18.6		14.2	14.6			13.9	14.3		110	
115	35.1	31.2	27.9	22.7	28.1	27.6	26.6		22	21.9	22.1			17.4	17.5	18		13.6	14	14.5		13.3	13.7	14.2	115	
120	33.8	30.4	27.2	22.2	27.1	26.6	26.1	21.6	21.2	21.1	21.3			16.7	17	17.4		13.1	13.4	13.9		12.7	13.2	13.7	120	
125	32.6	29.7	26.6	21.7	26.2	25.7	25.4	21.1	20.3	20.3	20.5			16.1	16.3	16.7		12.5	12.9	13.4		12.2	12.6	13.1	125	
130	31.3	29	26	21.3	25.2	24.8	24.7	20.7	19.6	19.5	19.8	20.1		15.4	15.7	16.1		12	12.3	12.8		11.7	12.1	12.6	130	
135	30.1	28.3	25.4	20.9	24.2	24	23.9	20.4	18.8	18.8	19.1	19.7		14.8	15.1	15.5	16.5	11.5	11.8	12.3		11.2	11.6	12	135	
140	29	27.6	24.7	20.5	23.1	23.2	23.1	20	18.1	18.1	18.3	19.1		14.2	14.6	14.9	15.9	10.9	11.3	11.8	12.8	10.7	11	11.5	12.6	140
145	27.9	27	24.2	20.1	22.2	22.4	22.3	19.7	17.4	17.5	17.7	18.4		13.7	14	14.3	15.3	10.4	10.8	11.3	12.3	10.2	10.6	11	12.1	145
150	26.8	26.3	23.6	19.7	21.3	21.6	21.6	19.3	16.6	16.8	17	17.7		13.2	13.4	13.8	14.7	9.9	10.3	10.7	11.7	9.7	10.1	10.5	11.6	150
155	25.8	25.7	23	19.4	20.4	20.8	20.8	19.1	16	16.1	16.3	17		12.6	12.9	13.2	14.2	9.4	9.8	10.2	11.2	9.2	9.6	10	11.1	155
160	24.8	24.9	22.4	19.1	19.5	20	20.2	18.8	15.3	15.5	15.7	16.4		12	12.3	12.7	13.6	8.9	9.3	9.8	10.7	8.8	9.1	9.6	10.5	160
165	23.9	24	22	18.8	18.6	19.2	19.5	18.5	14.6	14.9	15.1	15.8		11.5	11.8	12.2	13	8.5	8.8	9.3	10.2	8.3	8.7	9.1	10.1	165
170	22.9	23.2	21.5	18.5	17.9	18.4	18.8	18.3	14	14.3	14.5	15.2		11	11.3	11.7	12.5	8	8.4	8.8	9.7	7.9	8.3	8.7	9.6	170
175	22	22.4	21	18.3	17.1	17.6	18.1	18	13.3	13.7	13.9	14.6		10.5	10.8	11.2	12	7.5	7.9	8.4	9.2	7.4	7.8	8.2	9.1	175
180	21.2	21.5	20.5	18	16.3	16.8	17.4	17.6	12.6	13.1	13.4	14.1		10	10.3	10.7	11.5	7.1	7.5	7.9	8.8	7	7.4	7.8	8.6	180
185	20.3	20.7	20.1	17.8	15.5	16	16.7	17.2	12	12.5	12.8	13.5		9.5	9.8	10.2	11	6.7	7.1	7.5	8.3	6.6	6.9	7.4	8.2	185
190	19.5	19.9	19.7	17.6	14.8	15.3	16	16.7	11.3	11.9	12.3	12.9		9	9.3	9.7	10.4	6.3	6.6	7	7.9	6.2	6.5	6.9	7.7	190
195	18.7	19.1	19.3	17.4	14.1	14.6	15.2	16	10.7	11.3	11.7	12.4		8.6	8.9	9.3	10	5.8	6.2	6.6	7.4	5.8	6.1	6.6	7.3	195
200	18	18.3	18.7	17.2	13.4	13.9	14.5	15.4	10.1	10.7	11.2	11.9		8.1	8.5	8.8	9.5	5.3	5.8	6.2	7	5.3	5.7	6.1	6.9	200
205	17.3	17.6	18	17.1	12.8	13.3	13.8	14.8	9.5	10.1	10.6	11.4		7.6	8	8.4	9.1	4.8	5.3	5.8	6.6	4.8	5.3	5.7	6.5	205
210	16.5	16.9	17.3	17	12.1	12.6	13.1	14.1	8.9	9.5	10.1	10.9		7.1	7.6	8	8.6	4.3	4.9	5.4	6.1	4.2	4.8	5.3	6	210
215	15.6	16.2	16.5	16.8	11.5	12	12.5	13.4	8.3	8.9	9.5	10.4		6.7	7.2	7.5	8.2	3.7	4.4	4.9	5.7	3.7	4.4	4.9	5.7	215
220	14.8	15.4	15.8	16.4	10.9	11.4	11.8	12.7	7.8	8.4	9	9.9		6.2	6.7	7.1	7.7		3.9	4.4	5.3		3.9	4.4	5.2	220
225	14	14.7	15.1		10.3	10.7	11.2	12.1	7.3	7.8	8.4	9.3		5.7	6.3	6.7	7.3		3.3	3.9	4.9		3.3	3.9	4.8	225
230	13.2	14	14.4		9.7	10.2	10.7	11.4	6.8	7.3	7.8	8.8		5.2	5.8	6.3	6.9			3.5	4.4		2.8	3.4	4.3	230
235	12.4	13.2	13.7		9.2	9.6	10.1	10.8	6.3	6.7	7.3	8.2		4.8	5.4	5.8	6.5				3.9				3.8	235
240	11.6	12.4	13		8.7	9	9.5		5.8	6.3	6.8	7.6		4.2	4.9	5.4	6.1				3.3				3.3	240
245	10.8	11.6	12.2		8.1	8.5	8.9		5.3	5.8	6.3	7.1		3.6	4.4	4.9	5.7				2.8				2.8	245
250	9.9	10.8	11.4		7.5	8	8.4		4.8	5.3	5.8			3	3.8	4.5	5.2									250
255	9.2	9.9	10.6		6.9	7.5	7.9		4.3	4.8	5.3				3.2	3.9	4.7									255
260	8.4	9.1	9.6		6.3	6.9	7.4		3.8	4.3	4.8					3.2	4.2									260
265	7.7	8.3			5.7	6.3	6.8		3.2	3.8	4.3					2.6										265
270	6.9	7.5			5	5.7	6.2		2.7	3.2	3.8															270
275	6.3	6.7			4.4	5	5.5				3.2															275
280	5.6				3.7	4.3	4.8																			280
285	4.9				2.9	3.6																				285

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 112 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*							
	NZF 112 ft																															
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°		0°	10°	20°
26	84.1																															26
28	81.3				81.3																											28
30	78.1				78.7																											30
32	75.7				76.2				74.2																							32
34	73.1				73.9				72.3					71.3																		34
36	70.5				71.7				70.2					69.6																		36
38	68.4				69.5				68.5					67.9					65.1													38
40	66.1				67.5				66.5					66.2					63.6													40
45	61.1	52.5			63				62.6					62.4					60.5					57.2								45
50	57	49.3			58.8	50			58.8					59.1					57.5					54.6								50
55	52.9	46.3			55.2	47.2			55.4	46.7				55.9	46.5				54.7					52.3								55
60	49.5	43.6			52	44.7			52.3	44.5				53.2	44.4				52.3	43.4				50.1								60
65	46.5	41.2	36.2		49	42.4			49.6	42.5				50.5	42.4				49.9	41.8				48.1	40.4							65
70	43.4	38.8	34.1		46.2	40.3	35.2		47.1	40.6	35.2			48.1	40.7				47.6	40.1				46.2	39							70
75	40.6	36.4	32.3		43.6	38.2	33.5		44.8	38.6	33.7			45.9	39	33.8			45.6	38.6				44.4	37.7							75
80	38.1	34.1	30.4		41.2	36.3	31.8		42.4	36.8	32.2			43.8	37.4	32.4			43.7	37.1	31.9			42.7	36.3							80
85	35.7	31.9	28.6		38.8	34.3	30.2		40.4	35.1	30.9			41.8	35.8	31.2			42	35.6	30.8			41.2	35	30.2						85
90	33.4	29.9	27		36.7	32.5	28.7		38.4	33.5	29.4			39.8	34.2	30			40.3	34.3	29.7			39.7	33.7	29.2						90
95	31.3	28.2	25.5	21.5	34.8	30.8	27.2	22.1	36.4	32	28			38.1	32.9	28.8			38.6	32.9	28.7			38.2	32.6	28.3						95
100	29.3	26.6	24.1	20.6	32.9	29.1	25.9	21.2	34.8	30.5	26.7	21.3		36.4	31.5	27.6	21.4		37	31.8	27.7			36.7	31.5	27.4						100
105	27.5	25	22.8	19.6	31.1	27.5	24.6	20.5	33.1	29.1	25.5	20.6		34.7	30.3	26.4	20.8		35.6	30.6	26.9	20.7		35.4	30.4	26.6						105
110	25.9	23.7	21.7	18.8	29.3	26.2	23.5	19.7	31.6	27.7	24.5	19.9		33.2	29.1	25.4	20.2		34.1	29.6	25.9	20.1		34.1	29.4	25.8	20					110
115	24.3	22.4	20.6	18	27.7	24.8	22.4	18.9	30.1	26.4	23.3	19.2		31.9	28	24.4	19.5		32.8	28.6	24.9	19.6		32.9	28.5	25	19.5					115
120	23	21.2	19.6	17.2	26.3	23.6	21.4	18.2	28.6	25.2	22.4	18.6		30.6	26.8	23.4	18.9		31.6	27.6	24	19.1		31.8	27.6	24.2	19					120
125	21.7	20.1	18.7	16.5	24.8	22.5	20.5	17.5	27.2	24.1	21.5	17.9		29.2	25.6	22.5	18.4		30.3	26.6	23.1	18.5		30.7	26.7	23.4	18.5					125
130	20.5	19.1	17.8	15.9	23.6	21.4	19.6	16.9	25.9	23	20.6	17.4		28.1	24.6	21.7	17.8		29.2	25.6	22.3	18		29.6	25.9	22.7	18.1					130
135	19.4	18.2	17	15.3	22.4	20.4	18.8	16.3	24.7	22	19.8	16.8		26.9	23.6	20.9	17.3		28.2	24.7	21.6	17.5		28.6	25.1	21.9	17.6					135
140	18.4	17.3	16.3	14.8	21.3	19.5	18	15.8	23.5	21.1	19.1	16.3		25.7	22.6	20.1	16.8		27.2	23.7	20.8	17		27.7	24.3	21.2	17.1					140
145	17.5	16.5	15.7	14.4	20.3	18.7	17.3	15.3	22.5	20.3	18.4	15.8		24.6	21.8	19.5	16.3		26.2	22.9	20.2	16.6		26.7	23.5	20.6	16.7					145
150	16.6	15.8	15.1	14	19.3	17.9	16.6	14.9	21.5	19.4	17.7	15.4		23.6	21	18.8	15.9		25.2	22	19.5	16.2		25.9	22.7	19.9	16.3					150
155	15.9	15.1	14.5	13.7	18.4	17.2	16	14.5	20.5	18.6	17.1	15		22.7	20.2	18.1	15.5		24.2	21.3	18.9	15.8		25.1	22	19.4	16					155
160	15.1	14.5	14	13.6	17.6	16.5	15.5	14.2	19.6	18	16.5	14.6		21.7	19.4	17.6	15.2		23.4	20.6	18.3	15.5		24.3	21.3	18.8	15.6					160
165	14.5	14	13.7		16.8	15.8	14.9		18.8	17.3	16	14.3		20.8	18.7	17	14.8		22.5	19.8	17.8	15.1		23.5	20.6	18.2	15.3					165
170	14	13.7	13.6		16.1	15.3	14.5		18.1	16.7	15.5	14.1		20	18.1	16.5	14.5		21.6	19.2	17.2	14.8		22.7	19.9	17.8	15					170
175					15.5	14.7	14.1		17.3	16.1	15.1	13.9		19.2	17.5	16	14.2		20.8	18.6	16.8	14.5		21.9	19.3	17.3	14.7					175
180					14.9	14.3			16.6	15.5	14.6			18.5	16.9	15.6	14		20	18	16.3	14.3		21.1	18.8	16.8	14.4					180
185					14.3	13.9			16	15	14.3			17.8	16.4	15.2	13.8		19.3	17.4	15.9	14.1		20.5	18.2	16.4	14.2					185
190									15.4	14.6	14			17.2	15.9	14.8			18.7	16.9	15.5	13.8		19.8	17.7	16	14					190
195									14.9	14.2	13.7			16.6	15.4	14.4			18	16.4	15.1	13.7		19.1	17.1	15.6	13.8					195
200									14.4	13.9				16	15	14.1			17.4	15.9	14.8			18.5	16.7	15.2	13.6					200
205									14					15.5	14.6	13.8			16.9	15.5	14.4			18	16.2	14.9	13.5					205
210														15	14.2	13.6			16.3	15.1	14.2			17.4	15.8	14.6	13.4					210
215														14.5	13.9				15.8	14.7	13.9			16.9	15.4	14.3						215
220														14.2	13.7				15.3	14.4	13.7			16.4	15.1	14.1						220
225														13.8					14.9	14.1	13.5			15.9	14.7	13.8						225
230																			14.5	13.8				15.5	14.4	13.6						230
235																			14.2	13.6				15.1	14.1	13.5						235
240																			13.9					14.5	13.9	13.3						240
245																								13.8	13.7							245
250																								13.4	13.3							250
255																								13.1	12.9							255
260																								12.9								260
265																																265
270																																270
275																																275
280																																280

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 112 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
55	44.4																								55
60	43.1				37.5																				60
65	41.8				36.3				28.3																65
70	40.6				35.1				27.4				21.3												70
75	39.4	34.1			33.9				26.5				20.6				16.4					15.9			75
80	38.3	33.2			32.7				25.6				19.9			15.8					15.4				80
85	37.3	32.2			31.6	29.8			24.8				19.3			15.2					14.8				85
90	36.2	31.4			30.5	29.1			23.8	23.8			18.6			14.7					14.3				90
95	35.1	30.5	26.8		29.5	28.3			22.9	22.9			18	18.3		14.1					13.7				95
100	34.1	29.7	26.1		28.5	27.6			22.2	22.1			17.4	17.7		13.5	14				13.2	13.6			100
105	33.1	28.8	25.5		27.5	26.9	24.1		21.3	21.4			16.7	17		13	13.4				12.7	13.1			105
110	32.1	28.1	24.8		26.5	26.1	23.5		20.5	20.6			16.1	16.4		12.4	12.9				12.2	12.6			110
115	31.1	27.3	24.2		25.6	25.1	23		19.8	19.8	20.1		15.5	15.8		11.9	12.3				11.7	12.1			115
120	30.2	26.6	23.7		24.8	24.3	22.5		19	19.1	19.3		14.9	15.3	15.7	11.4	11.8	12.4			11.2	11.6			120
125	29.4	26	23.1	18.5	23.8	23.4	22.1		18.3	18.3	18.6		14.3	14.6	15.1	10.9	11.3	11.9			10.7	11.1	11.7		125
130	28.5	25.3	22.6	18.1	23	22.7	21.6	17.5	17.6	17.6	17.9		13.7	14.1	14.6	10.4	10.8	11.4			10.2	10.6	11.2		130
135	27.7	24.7	22.1	17.7	22.1	21.9	21.2	17.2	16.9	16.9	17.3		13.2	13.5	14	9.9	10.3	10.9			9.7	10.1	10.7		135
140	26.8	24.1	21.5	17.3	21.2	21.1	20.7	16.9	16.2	16.3	16.6	16.3	12.6	13	13.4	9.4	9.9	10.4			9.2	9.7	10.1		140
145	25.8	23.4	20.9	17	20.4	20.4	20.2	16.5	15.6	15.7	15.9	16	12.1	12.4	12.9	8.9	9.4	9.9			8.7	9.2	9.7		145
150	24.8	22.9	20.4	16.6	19.6	19.7	19.6	16.2	14.9	15	15.3	15.7	11.6	12	12.3	13.4	8.5	8.9	9.4	10.6	8.3	8.7	9.2	10.4	150
155	23.9	22.4	19.8	16.3	18.7	19	18.9	15.9	14.3	14.5	14.7	15.4	11	11.4	11.9	12.9	8	8.5	9	10.1	7.9	8.3	8.8	9.9	155
160	23	21.8	19.3	16	17.9	18.3	18.3	15.7	13.7	13.8	14.1	14.9	10.6	10.9	11.4	12.4	7.5	8	8.5	9.6	7.4	7.9	8.3	9.4	160
165	22.1	21.3	18.9	15.7	17.1	17.6	17.6	15.4	13.1	13.3	13.6	14.3	10.1	10.4	10.9	11.8	7.1	7.5	8.1	9.1	7	7.4	7.9	9	165
170	21.3	20.7	18.4	15.4	16.3	16.8	17.1	15.1	12.5	12.7	13	13.8	9.6	9.9	10.4	11.3	6.7	7.1	7.6	8.6	6.5	7	7.5	8.5	170
175	20.3	20.2	18	15.2	15.6	16.2	16.4	14.9	11.9	12.2	12.4	13.2	9.1	9.4	9.9	10.8	6.2	6.7	7.2	8.2	6	6.6	7.1	8.1	175
180	19.6	19.6	17.6	14.9	14.8	15.5	15.8	14.7	11.3	11.6	11.9	12.7	8.7	9	9.4	10.3	5.8	6.3	6.8	7.7	5.6	6.2	6.6	7.6	180
185	18.7	18.9	17.2	14.7	14.1	14.8	15.2	14.5	10.7	11.1	11.4	12.1	8.2	8.5	9	9.8	5.2	5.8	6.3	7.3	5.1	5.7	6.2	7.2	185
190	18	18.2	16.8	14.5	13.4	14.1	14.6	14.3	10.1	10.5	10.8	11.6	7.8	8.1	8.5	9.3	4.8	5.3	5.9	6.8	4.6	5.3	5.8	6.8	190
195	17.3	17.6	16.3	14.3	12.7	13.4	14	14.1	9.5	10	10.4	11.1	7.3	7.7	8.1	8.9	4.2	4.8	5.5	6.4	4.1	4.7	5.4	6.3	195
200	16.5	16.9	16	14.1	12.1	12.7	13.3	13.8	8.9	9.5	9.9	10.6	6.9	7.2	7.7	8.5	3.7	4.3	5	6	3.6	4.2	4.9	5.9	200
205	15.9	16.2	15.7	13.9	11.5	12.1	12.7	13.4	8.3	9	9.4	10.1	6.5	6.8	7.2	8		3.8	4.5	5.6		3.7	4.4	5.5	205
210	15.2	15.6	15.4	13.8	10.8	11.5	12.1	12.9	7.8	8.4	9	9.7	6	6.4	6.8	7.6		3.3	4	5.1		3.2	3.8	5.1	210
215	14.5	14.9	15.1	13.7	10.3	10.8	11.4	12.3	7.2	7.9	8.5	9.2	5.5	6	6.4	7.2		2.9	3.5	4.7		2.8	3.4	4.6	215
220	13.8	14.3	14.6	13.6	9.7	10.2	10.8	11.8	6.7	7.4	8	8.7	5	5.6	6	6.7			4.2			2.9	4		220
225	13	13.7	14	13.5	9.2	9.7	10.3	11.2	6.2	6.9	7.5	8.3	4.5	5.2	5.6	6.3			3.6					3.5	225
230	12.3	13	13.3	13.4	8.6	9.1	9.7	10.6	5.7	6.3	7	7.8	4	4.8	5.2	5.9									230
235	11.6	12.3	12.7	13.2	8.1	8.6	9.1	10	5.2	5.8	6.4	7.4	3.4	4.3	4.8	5.5									235
240	10.9	11.7	12		7.6	8	8.5	9.4	4.7	5.4	5.9	6.9		3.7	4.4	5.1									240
245	10.2	11	11.4		7.1	7.5	8	8.8	4.2	4.9	5.4	6.3		3.1	3.9	4.7									245
250	9.5	10.3	10.9		6.6	7	7.5		3.6	4.3	4.9	5.8			3.3	4.4									250
255	8.7	9.6	10.3		6.1	6.5	7		2.9	3.8	4.4	5.3				3.9									255
260	8	8.8	9.5		5.6	6	6.5			3.1	3.8	4.8				3.3									260
265	7.2	8.1	8.8		5	5.6	6				3.2														265
270	6.6	7.3	7.9		4.4	5.1	5.5				2.6														270
275	5.9	6.5	7		3.9	4.6	5.1																		275
280	5.2	5.8			3.2	4	4.5																		280
285	4.6	5.1				3.3	3.9																		285
290	3.9	4.4					3.1																		290

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 123 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*				
	NZF 123 ft																												
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
28	74																												28
30	71.5				70.8																								30
32	69.1				68.6																								32
34	66.9				66.7				64.6																				34
36	64.5				64.6				63					62.1															36
38	62.5				62.7				61.4					60.6															38
40	60.6				61.1				59.9					59.1															40
45	56.2				57.1				56.2					56															45
50	52.4	45.5			53.2				53					53															50
55	48.9	42.7			50	42.7			50	42.1				50.2															55
60	45.8	40.3			47.1	40.6			47.3	40.1				47.7	39.7														60
65	42.9	37.9			44.4	38.4			44.7	38.1				45.2	38														65
70	40.5	35.9	31.7		41.9	36.5			42.5	36.5				43.1	36.5														70
75	38	33.9	30		39.7	34.7	30.5		40.3	34.8				41.2	35														75
80	35.9	31.9	28.4		37.6	33.1	28.9		38.5	33.3	29.1			39.2	33.5	29.1													80
85	33.8	30.1	26.8		35.7	31.5	27.5		36.6	31.9	27.8			37.6	32.3	28.1													85
90	31.6	28.4	25.5		33.8	30	26.2		34.9	30.5	26.6			36	31	27													90
95	29.7	26.6	24		32	28.4	25		33.3	29.1	25.5			34.5	29.7	25.9													95
100	27.8	25.1	22.7	18.9	30.3	26.9	23.8		31.7	27.9	24.3			33	28.5	24.9													100
105	26.1	23.7	21.5	18.1	28.7	25.4	22.6	18.3	30.3	26.6	23.2			31.6	27.4	24													105
110	24.5	22.3	20.4	17.3	27.2	24.1	21.5	17.5	28.8	25.4	22.2	17.6		30.2	26.3	22.9	17.7												110
115	23.1	21.1	19.3	16.6	25.7	22.8	20.4	16.9	27.5	24.2	21.2	17		28.9	25.3	22	17.1												115
120	21.7	20	18.3	15.8	24.3	21.7	19.4	16.3	26.2	23	20.3	16.5		27.7	24.3	21.1	16.6												120
125	20.5	18.8	17.4	15.1	23	20.6	18.6	15.6	25	21.9	19.4	15.9		26.6	23.3	20.2	16.1												125
130	19.3	17.9	16.5	14.5	21.7	19.6	17.7	15	23.7	20.9	18.6	15.3		25.5	22.3	19.4	15.6												130
135	18.2	16.9	15.7	13.9	20.6	18.7	16.9	14.4	22.6	20	17.8	14.8		24.4	21.3	18.7	15.1												135
140	17.3	16.1	15	13.3	19.6	17.8	16.2	13.9	21.5	19.1	17.1	14.3		23.4	20.4	18	14.6												140
145	16.4	15.3	14.3	12.8	18.6	16.9	15.5	13.4	20.5	18.3	16.4	13.8		22.4	19.6	17.3	14.2												145
150	15.5	14.5	13.7	12.3	17.7	16.2	14.8	13	19.6	17.5	15.8	13.4		21.5	18.8	16.7	13.8												150
155	14.7	13.9	13.1	11.9	16.8	15.5	14.2	12.5	18.6	16.8	15.2	13		20.5	18.1	16.1	13.4												155
160	13.9	13.2	12.5	11.6	16	14.8	13.7	12.2	17.8	16.1	14.6	12.6		19.6	17.4	15.5	13												160
165	13.2	12.6	12.1	11.3	15.2	14.1	13.2	11.8	17	15.4	14.1	12.3		18.8	16.7	15	12.7												165
170	12.6	12.1	11.6	11.2	14.5	13.5	12.7	11.5	16.3	14.8	13.6	11.9		18	16	14.5	12.3												170
175	12	11.6	11.3	11.2	13.9	13	12.3		15.5	14.2	13.1	11.7		17.3	15.4	14	12												175
180	11.5	11.3	11.1		13.3	12.5	11.8		14.9	13.7	12.7	11.4		16.6	14.9	13.6	11.8												180
185					12.7	12	11.5		14.3	13.2	12.3	11.2		15.9	14.4	13.1	11.6												185
190					12.2	11.7	11.2		13.7	12.7	11.9			15.3	13.9	12.7	11.3												190
195					11.7	11.3			13.2	12.3	11.6			14.7	13.4	12.4	11.2												195
200					10.8				12.7	11.9	11.3			14.1	13	12													200
205									12.2	11.6	11.1			13.6	12.6	11.7													205
210									11.8	11.3				13.1	12.2	11.5													210
215									11.4					12.7	11.9	11.2													215
220														12.3	11.5	11.1													220
225														11.9	11.3														225
230														11.5	11.1														230
235														11.3															235
240																													240
245																													245
250																													250
255																													255
260																													260
265																													265
270																													270
275																													275
280																													280
285																													285
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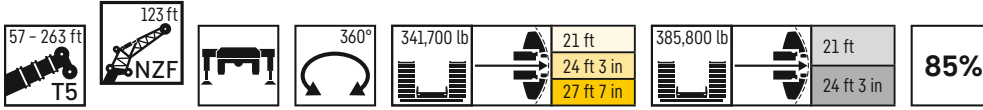
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 123 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*				
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	
	NZF 123 ft																								
55	39.4																								55
60	38.2																								60
65	37.1				33				25.8																65
70	35.9				32				25																70
75	34.9				31.1				24.3								18.8				14.8				75
80	33.9	29.6			30.1				23.4							18.2				14.3			13.9		80
85	33	28.7			29.1				22.7							17.6				13.7			13.3		85
90	32	27.9			28.2	25.7			21.9							17				13.2			12.9		90
95	31.2	27.2			27.2	25			21.2	21.2						16.4				12.7			12.3		95
100	30.3	26.4			26.2	24.5			20.4	20.5						15.8				12.2			11.9		100
105	29.5	25.7	22.6		25.3	23.9			19.7	19.9						15.3	15.6			11.7	12.2			11.9	105
110	28.6	24.9	22		24.5	23.3	20.7		19	19.1						14.7	15.1			11.2	11.7			11.4	110
115	27.8	24.3	21.4		23.6	22.8	20.2		18.3	18.5						14.1	14.5			10.7	11.2			10.9	115
120	27	23.6	20.9		22.8	22.2	19.7		17.6	17.8	18.1					13.6	14			10.2	10.7			10.4	120
125	26.2	23	20.4		22	21.6	19.3		17	17.2	17.5					13.1	13.4	13.9		9.7	10.2			10	125
130	25.4	22.4	19.9	15.5	21.2	20.9	18.9		16.3	16.5	16.9					12.5	12.9	13.4		9.3	9.8	10.4		9.6	130
135	24.7	21.8	19.4	15.2	20.5	20.2	18.6		15.7	15.9	16.2					12	12.4	12.9		8.8	9.3	9.9		9.7	135
140	24.1	21.3	18.9	14.9	19.7	19.5	18.1	14.4	15.1	15.3	15.6					11.5	11.9	12.4		8.4	8.9	9.5		9.2	140
145	23.4	20.7	18.4	14.6	19	18.8	17.7	14.1	14.5	14.7	15					11	11.4	11.9		7.9	8.4	9		8.8	145
150	22.8	20.2	17.9	14.3	18.3	18.1	17.2	13.8	13.9	14.1	14.5	14				10.5	10.9	11.4		7.5	8	8.6		8.4	150
155	22.1	19.8	17.4	14	17.5	17.5	16.8	13.6	13.4	13.6	13.9	13.8				10	10.4	10.9		7.1	7.6	8.2		7.9	155
160	21.4	19.2	16.9	13.6	16.7	16.9	16.4	13.3	12.8	13	13.4	13.6				9.6	9.9	10.4	11.5	6.6	7.2	7.7	8.9	7.5	160
165	20.8	18.8	16.5	13.4	16.1	16.3	16	13	12.3	12.5	12.9	13.3				9.1	9.5	10	11	6.1	6.7	7.3	8.5	7.1	165
170	20	18.3	16	13.1	15.3	15.7	15.5	12.8	11.7	12	12.4	13.1				8.7	9	9.5	10.5	5.6	6.2	6.9	8	6.7	170
175	19.3	17.8	15.6	12.8	14.6	15.1	15.1	12.5	11.2	11.5	11.8	12.6				8.2	8.6	9	10.1	5.1	5.8	6.4	7.6	6.3	175
180	18.5	17.2	15.2	12.6	13.9	14.5	14.6	12.3	10.7	11	11.3	12.1				7.8	8.1	8.6	9.6	4.5	5.3	6.1	7.1	5.9	180
185	17.7	16.8	14.8	12.4	13.2	13.9	14	12.1	10.3	10.5	10.9	11.6				7.3	7.7	8.2	9.2	4	4.8	5.7	6.7	5.5	185
190	16.9	16.3	14.5	12.2	12.6	13.2	13.6	11.9	9.7	10	10.4	11.1				6.9	7.3	7.8	8.7	3.6	4.3	5.1	6.3	4.9	190
195	16.2	15.9	14.1	12	11.9	12.6	13	11.7	9.2	9.6	9.9	10.6				6.5	6.9	7.4	8.3	3.1	3.8	4.6	5.9	3.7	195
200	15.6	15.4	13.8	11.8	11.3	11.9	12.6	11.6	8.7	9.1	9.5	10.2				6.1	6.5	7	7.8	3.3	4.1	5.4	5.4	3.9	200
205	14.9	15	13.5	11.6	10.7	11.3	12	11.4	8.1	8.6	9	9.7				5.7	6.1	6.5	7.4			3.6	5	3.5	205
210	14.2	14.5	13.2	11.4	10.2	10.7	11.4	11.3	7.6	8.2	8.6	9.3				5.3	5.7	6.1	7				4.6	4.4	210
215	13.6	14	12.9	11.3	9.6	10.1	10.9	11.2	7.1	7.7	8.1	8.9				4.8	5.3	5.8	6.6				4	3.9	215
220	13.1	13.4	12.6	11.2	9	9.6	10.2	10.9	6.6	7.3	7.8	8.4				4.2	4.9	5.4	6.2				3.5	3.4	220
225	12.4	12.9	12.4	11.1	8.5	9	9.7	10.6	6.1	6.8	7.3	8				3.7	4.4	5	5.8				2.9	2.9	225
230	11.8	12.3	12.1	11	8	8.5	9.1	10.2	5.6	6.3	6.9	7.6				3.2	4	4.6	5.4						230
235	11.2	11.7	11.8	10.9	7.5	8	8.6	9.7	5.2	5.8	6.5	7.2					3.5	4.1	5						235
240	10.6	11.2	11.5	10.9	7	7.5	8.1	9.1	4.7	5.4	6	6.8						3.7	4.7						240
245	9.9	10.7	11	10.9	6.5	7	7.6	8.5	4.1	4.9	5.5	6.4						3.1	4.2						245
250	9.3	10	10.5		6	6.5	7	7.9	3.6	4.4	5.1	6						2.7	3.7						250
255	8.6	9.4	10		5.5	6	6.6	7.4	3	3.9	4.6	5.5							3.2						255
260	7.9	8.8	9.5		5.1	5.6	6.1			3.2	4	5													260
265	7.3	8.1	8.8		4.6	5.1	5.6				3.4	4.5													265
270	6.6	7.5	8.2		4.2	4.7	5.1					3.9													270
275	6	6.8	7.5		3.6	4.3	4.7																		275
280	5.3	6.1	6.7		2.9	3.8	4.2																		280
285	4.7	5.3	6				3.8																		285
290	4.1	4.7					3.1																		290
295	3.4	4																							295
300	2.8	3.3																							300

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 135 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
	NZF 135 ft																										
60	33.8																								60		
65	32.8				29.2																				65		
70	31.8				28.4				22.5																70		
75	30.9				27.7				21.8				16.7												75		
80	30				27				21.1				16.1				12.4						11.9		80		
85	29.1	25.2			26.3				20.4				15.6				11.9						11.5		85		
90	28.3	24.5			25.5				19.7				15				11.5						11.1		90		
95	27.4	23.9			24.6	22			19				14.5				10.9						10.6		95		
100	26.7	23.2			23.8	21.4			18.3	18.5			13.9				10.5						10.2		100		
105	26	22.6			23	20.9			17.7	17.9			13.4				10.1						9.8		105		
110	25.3	22	19.2		22.1	20.3			17.1	17.3			12.9	13.4			9.6	10.1					9.3		110		
115	24.5	21.3	18.6		21.4	19.9			16.4	16.7			12.4	12.9			9.2	9.7					8.8	9.4	115		
120	23.8	20.7	18.2		20.6	19.3	17.1		15.8	16			11.9	12.3			8.7	9.2					8.4	9	120		
125	23.2	20.1	17.7		19.8	18.9	16.7		15.2	15.4	15.8		11.4	11.8			8.3	8.8					7.9	8.6	125		
130	22.5	19.6	17.3		19.2	18.4	16.3		14.6	14.9	15.3		10.9	11.4			7.8	8.4					7.4	8.1	130		
135	21.9	19.1	16.8		18.5	17.9	15.9		14	14.3	14.7		10.4	10.9	11.5		7.3	7.9					6.9	7.7	135		
140	21.2	18.6	16.4	12.4	17.8	17.4	15.6		13.5	13.7	14.1		10	10.4	11		6.8	7.5	8.2				6.5	7.3	8	140	
145	20.7	18	16	12.1	17.1	16.9	15.2		12.9	13.2	13.5		9.5	9.9	10.5		6.2	7.1	7.7				6	6.8	7.5	145	
150	20	17.6	15.5	11.8	16.5	16.3	14.9	11.4	12.4	12.6	13		9	9.5	10.1		5.8	6.6	7.3				5.5	6.3	7.2	150	
155	19.4	17.1	15	11.6	15.9	15.8	14.4	11.2	11.8	12.1	12.5		8.6	9	9.6		5.2	6.1	6.9				5	5.8	6.7	155	
160	19	16.7	14.6	11.4	15.1	15.2	14	11	11.3	11.6	12	11.2	8.1	8.6	9.1		4.7	5.6	6.6				4.5	5.4	6.3	160	
165	18.4	16.2	14.2	11.1	14.5	14.6	13.6	10.8	10.8	11.1	11.5	11	7.7	8.1	8.7		4.2	5.1	6.1				4	4.9	5.8	165	
170	17.9	15.8	13.8	10.9	13.9	14	13.3	10.6	10.3	10.6	11	10.9	7.2	7.7	8.3	9.5	3.8	4.6	5.6	7			3.6	4.4	5.3	170	
175	17.2	15.4	13.3	10.7	13.1	13.5	12.9	10.5	9.8	10.2	10.6	10.7	6.8	7.3	7.8	9	3.4	4.1	5.1	6.6			3.2	3.9	4.8	6.4	175
180	16.6	14.9	12.9	10.5	12.5	13	12.6	10.3	9.4	9.7	10.1	10.5	6.4	6.9	7.5	8.6		3.6	4.5	6.1				3.5	4.3	6	180
185	16.1	14.5	12.5	10.3	11.8	12.4	12.2	10.1	8.9	9.2	9.6	10.4	6	6.5	7	8.1		3.2	4	5.8				3	3.8	5.6	185
190	15.4	14.1	12.2	10.1	11.2	11.9	11.9	10	8.4	8.8	9.1	10	5.6	6.1	6.6	7.7			3.5	5.3					3.4	5.1	190
195	14.8	13.6	11.9	10	10.7	11.4	11.5	9.8	8	8.3	8.7	9.5	5.2	5.7	6.2	7.3				4.8						4.6	195
200	14.2	13.2	11.6	9.8	10.1	10.8	11.1	9.7	7.5	7.9	8.2	9.1	4.7	5.2	5.8	6.8				4.3						4.1	200
205	13.6	12.8	11.3	9.7	9.5	10.2	10.7	9.5	7	7.4	7.8	8.7	4.2	4.8	5.5	6.4				3.8						3.6	205
210	12.9	12.4	11	9.5	8.9	9.6	10.2	9.4	6.5	7	7.4	8.2	3.6	4.3	5	6				3.3							210
215	12.4	12.1	10.8	9.4	8.4	9.1	9.7	9.3	6.1	6.7	7	7.8	3.2	3.8	4.6	5.6				2.8							215
220	11.8	11.7	10.6	9.3	7.8	8.5	9.3	9.2	5.6	6.2	6.6	7.4		3.3	4.1	5.3											220
225	11.3	11.4	10.4	9.2	7.4	8	8.7	9.1	5.1	5.8	6.3	7		2.9	3.6	4.8											225
230	10.7	11	10.2	9.1	6.9	7.5	8.2	8.9	4.6	5.4	5.9	6.6			3.1	4.4											230
235	10.1	10.6	10	9	6.4	7	7.7	8.6	4	4.9	5.5	6.2				3.9											235
240	9.6	10.1	9.8	9	5.9	6.5	7.2	8.3		4.4	5.1	5.8								3.4							240
245	9	9.6	9.6	8.9	5.4	6	6.7	7.8		3.7	4.6	5.4															245
250	8.5	9.1	9.4	8.8	5	5.5	6.2	7.2		3.2	4.1	5															250
255	7.9	8.6	9	8.8	4.5	5.1	5.7	6.6			3.5	4.7															255
260	7.3	8.1	8.6		4.1	4.7	5.2	6.2				4.3															260
265	6.7	7.5	8.1		3.5	4.2	4.8	5.6				3.7															265
270	6.1	7	7.6			3.7	4.3	5.2																			270
275	5.5	6.4	7				3.8																				275
280	4.9	5.7	6.4				3.3																				280
285	4.2	5.1	5.8																								285
290	3.6	4.4	5.1																								290
295	2.9	3.8	4.4																								295
300		3																									300

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 146 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*				263 ft + 9 ft*						
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
60	30.2																								60		
65	29.3				26.6																				65		
70	28.5				26																				70		
75	27.5				25.3				20																75		
80	26.8				24.7				19.4					14.7											80		
85	25.9				24.1				18.7					14.2				10.2					9.7		85		
90	25.1	21.7			23.4				18.1					13.7				9.8					9.4		90		
95	24.5	21.2			22.8				17.5					13.2				9.5					9		95		
100	23.8	20.6			22.2	19.7			16.9					12.7				9.1					8.6		100		
105	23.1	20			21.5	19.3			16.3	16.5				12.2				8.7					8.2		105		
110	22.4	19.4			20.7	18.8			15.7	15.9				11.8				8.2					7.8		110		
115	21.8	18.9	16.5		20.1	18.4			15.1	15.4				11.3	11.8			7.8					7.4		115		
120	21.2	18.4	16		19.4	17.9			14.6	14.8				10.8	11.3			7.3	8.3				7	7.9	120		
125	20.6	17.9	15.6		18.7	17.5	15.5		14	14.2				10.3	10.9			6.9	7.9				6.5	7.5	125		
130	20	17.4	15.2		18.1	17	15.1		13.5	13.7				9.8	10.4			6.4	7.4				6.1	7.1	130		
135	19.4	16.9	14.8		17.4	16.6	14.7		12.9	13.2	13.6			9.4	10			5.9	6.9				5.6	6.6	135		
140	18.9	16.4	14.4		16.8	16.2	14.4		12.4	12.6	13.1			9	9.5	10.1		5.5	6.5				5.2	6.2	140		
145	18.4	16	14		16.2	15.9	14.1		11.8	12.1	12.6			8.6	9.1	9.7		5	6	7			4.7	5.7	6.7	145	
150	17.9	15.5	13.6	10.2	15.5	15.4	13.7		11.3	11.7	12.1			8.1	8.7	9.2		4.6	5.5	6.6			4.3	5.2	6.3	150	
155	17.3	15.1	13.2	10	15	14.9	13.3		10.8	11.1	11.6			7.7	8.2	8.8		4.1	5	6.1			3.8	4.8	5.8	155	
160	16.8	14.7	12.8	9.8	14.5	14.4	13	10.1	10.4	10.7	11.1			7.3	7.8	8.4		3.7	4.6	5.6			3.5	4.3	5.4	160	
165	16.4	14.3	12.4	9.6	13.9	13.9	12.6	9.9	9.9	10.2	10.6			6.9	7.4	8		3.4	4.1	5.2			3.1	3.9	4.9	165	
170	15.9	13.9	11.9	9.4	13.3	13.4	12.2	9.7	9.4	9.8	10.2	9.4		6.5	7	7.6			3.6	4.7			2.8	3.5	4.4	170	
175	15.4	13.5	11.6	9.3	12.7	12.9	11.9	9.6	8.9	9.3	9.7	9.2		6.1	6.6	7.2			3.3	4.2				3.1	4	175	
180	15	13.1	11.3	9.1	12.2	12.4	11.6	9.4	8.5	8.9	9.3	9.1		5.6	6.2	6.8	7.9			3.7					3.5	180	
185	14.5	12.7	11	9	11.5	12	11.3	9.3	8.1	8.4	8.9	9		5.1	5.8	6.4	7.5			3.2	5.2				3.1	5	185
190	14.1	12.3	10.7	8.8	11	11.5	11	9.1	7.7	8	8.4	8.9		4.6	5.4	6	7.2					4.7				4.5	190
195	13.7	11.9	10.4	8.6	10.4	11	10.8	9	7.3	7.6	8	8.8		4.2	4.9	5.6	6.8					4.2				4	195
200	13.3	11.5	10.2	8.5	9.9	10.5	10.5	8.8	6.9	7.2	7.6	8.5		3.7	4.4	5.2	6.4					3.7				3.5	200
205	12.8	11.2	9.9	8.3	9.4	10	10.2	8.7	6.4	6.8	7.2	8.1		3.3	4	4.7	6									3	205
210	12.2	10.9	9.7	8.2	8.8	9.5	9.9	8.6	6	6.4	6.8	7.7		2.9	3.5	4.3	5.6										210
215	11.6	10.6	9.5	8.1	8.3	9	9.5	8.4	5.5	6	6.4	7.3			3.1	3.8	5.2										215
220	11	10.3	9.3	7.9	7.8	8.5	9	8.3	5	5.7	6.1	6.9			2.7	3.3	4.8										220
225	10.5	10.1	9.1	7.8	7.3	8.1	8.6	8.2	4.5	5.3	5.7	6.5				2.9	4.3										225
230	10	9.8	8.9	7.7	6.9	7.5	8.2	8.1	3.9	4.9	5.3	6.1					3.9										230
235	9.5	9.6	8.7	7.6	6.4	7.1	7.7	8	3.3	4.5	5	5.7					3.4										235
240	9	9.3	8.5	7.5	5.9	6.6	7.3	7.8		3.9	4.6	5.4					2.9										240
245	8.5	8.9	8.3	7.5	5.5	6.1	6.8	7.6			4.2	5															245
250	8	8.5	8.2	7.4	5.1	5.7	6.3	7.3			3.7	4.6															250
255	7.6	8.1	8	7.3	4.7	5.2	5.8	6.9			3.2	4.3															255
260	7.1	7.6	7.9	7.3	4.2	4.8	5.4	6.4				3.8															260
265	6.6	7.2	7.6	7.3	3.7	4.4	5	5.9				3.4															265
270	6	6.7	7.2			3.9	4.5	5.5				2.9															270
275	5.5	6.2	6.8			3.4	4.1	5																			275
280	4.9	5.7	6.4				3.6	4.5																			280
285	4.3	5.2	5.9				3																				285
290	3.8	4.7	5.4																								290
295	3.1	4.1	4.8																								295
300		3.5	4.2																								300
305			3.5																								305

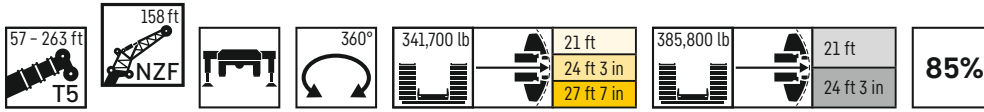
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 158 ft



	57 ft + 9 ft*				76 ft + 9 ft*				95 ft + 9 ft*				114 ft + 9 ft*				133 ft + 9 ft*				152 ft + 9 ft*				170 ft + 9 ft*						
	NZF 158 ft																														
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°			
32	52.7																												32		
34	51.4				50.5																								34		
36	49.9				49.2																								36		
38	48.5				47.8				46																				38		
40	46.9				46.5				45				44																40		
45	43.7				43.6				42.4				41.6					39.7											45		
50	40.8				40.9				39.9				39.6					37.8						35.6					50		
55	38.2				38.5				37.8				37.5					36.2					34.1				31.1		55		
60	35.8				36.3				35.8				35.7					34.5					32.8				30.1		60		
65	33.6	29.6			34.1	29.4			34				33.8					33					31.3				28.9		65		
70	31.6	28			32.3	27.9			32.1	27.4			32.3	27.1				31.5					30.1				27.9		70		
75	29.8	26.4			30.5	26.5			30.6	26.2			30.8	26				30.2	25.2				29				26.9		75		
80	28.1	25			28.9	25.3			29.1	25			29.3	24.8				28.9	24.2				27.8	23.4			26		80		
85	26.6	23.8			27.5	24			27.6	23.8			28.1	23.9				27.7	23.3				26.7	22.5			25.1		85		
90	25.2	22.5	19.8		26	22.9	20.1		26.4	22.9			26.8	22.9				26.5	22.4				25.7	21.7			24.3	20.5	90		
95	23.8	21.3	18.7		24.8	21.8	19		25.2	21.9	19		25.7	21.9				25.5	21.6				24.7	20.9			23.4	19.9	95		
100	22.6	20	17.6		23.6	20.8	18		24	20.9	18.2		24.6	21.1	18.2			24.5	20.8				23.9	20.2			22.6	19.2	100		
105	21.3	18.9	16.7		22.5	19.8	17.1		23	20.1	17.3		23.5	20.3	17.5			23.5	20.1	17.2			23	19.5			21.8	18.6	105		
110	20	17.8	15.8		21.4	18.8	16.2		22	19.2	16.5		22.6	19.4	16.8			22.6	19.3	16.7			22.1	18.8	16.2		21.1	18	110		
115	18.8	16.8	14.9		20.3	17.8	15.5		21	18.4	15.7		21.6	18.7	16			21.8	18.6	16			21.4	18.3	15.7		20.4	17.5	115		
120	17.8	15.9	14.2		19.3	16.9	14.7		20.1	17.6	14.9		20.8	18.1	15.3			20.9	17.9	15.4			20.7	17.6	15.2		19.8	17	120		
125	16.6	14.9	13.4		18.3	16	14		19.2	16.7	14.3		20	17.3	14.7			20.2	17.4	14.8			19.9	17.1	14.7		19.2	16.5	125		
130	15.6	14.1	12.7	10.4	17.3	15.2	13.3	10.5	18.4	15.9	13.7		19.2	16.6	14.1			19.4	16.8	14.2			19.2	16.5	14.1		18.6	16	130		
135	14.6	13.2	12	10	16.3	14.4	12.7	10.1	17.5	15.1	13.1	10.1	18.4	15.9	13.5	10.1		18.7	16.1	13.6			18.6	16	13.6		18	15.5	13.3	135	
140	13.7	12.5	11.3	9.6	15.4	13.6	12	9.7	16.7	14.4	12.4	9.8	17.6	15.2	12.9	9.8		18	15.5	13.1	9.8		18	15.5	13.1		17.4	15	129	140	
145	12.8	11.7	10.7	9.2	14.5	12.8	11.4	9.4	15.8	13.7	11.9	9.5	16.9	14.5	12.4	9.5		17.3	15	12.6	9.5		17.4	14.9	12.6	9.4	16.9	14.5	12.4	145	
150	12.1	11	10.2	8.9	13.7	12.1	10.8	9.1	15	13	11.3	9.1	16.2	13.9	11.8	9.3		16.7	14.4	12.1	9.3		16.8	14.4	12.2	9.1	16.4	14.1	12	9	150
155	11.4	10.5	9.7	8.5	12.8	11.5	10.4	8.8	14.1	12.3	10.8	8.9	15.5	13.2	11.4	9		16	13.8	11.6	9		16.2	13.9	11.7	8.9	15.8	13.6	11.6	8.8	155
160	10.7	10	9.3	8.2	12.1	10.9	9.9	8.5	13.4	11.7	10.4	8.6	14.7	12.6	10.9	8.7		15.4	13.2	11.2	8.7		15.6	13.4	11.3	8.7	15.3	13.2	11.2	8.6	160
165	10.1	9.5	8.8	7.8	11.5	10.4	9.5	8.2	12.7	11.2	10	8.3	14	12	10.5	8.5		14.8	12.7	10.8	8.5		15.1	13	11	8.5	14.8	12.8	10.9	8.3	165
170	9.6	9	8.5	7.5	10.9	9.9	9.1	7.8	12	10.7	9.6	8.1	13.3	11.5	10.1	8.3		14.2	12.1	10.4	8.3		14.5	12.4	10.6	8.3	14.4	12.3	10.6	8.2	170
175	9.2	8.6	8.1	7.2	10.3	9.5	8.7	7.6	11.4	10.2	9.2	7.8	12.7	11	9.7	8		13.6	11.6	10	8.1		14	11.9	10.2	8.1	13.9	11.9	10.2	8	175
180	8.7	8.2	7.7	7	9.9	9.1	8.4	7.3	10.9	9.8	8.9	7.5	12	10.6	9.4	7.8		13	11.1	9.7	7.9		13.4	11.4	9.9	7.9	13.4	11.6	9.9	7.8	180
185	8.3	7.8	7.4	6.7	9.4	8.7	8.1	7.1	10.4	9.4	8.6	7.3	11.5	10.1	9.1	7.5		12.4	10.7	9.4	7.7		12.9	11	9.6	7.7	13	11.2	9.7	7.6	185
190	7.9	7.5	7.1	6.5	9	8.3	7.7	6.8	9.9	9	8.3	7.1	11	9.8	8.7	7.3		11.9	10.3	9.1	7.5		12.4	10.6	9.3	7.5	12.6	10.8	9.4	7.5	190
195	7.5	7.2	6.8	6.3	8.6	8	7.4	6.6	9.5	8.7	7.9	6.9	10.5	9.4	8.5	7.1		11.4	9.9	8.8	7.3		11.9	10.3	9	7.3	12.1	10.4	9.1	7.3	195
200	7.2	6.8	6.6	6.2	8.2	7.7	7.2	6.4	9.1	8.4	7.7	6.7	10.1	9.1	8.2	6.9		10.8	9.6	8.5	7.1		11.5	9.9	8.8	7.2	11.7	10.1	8.8	7.2	200
205	6.8	6.6	6.3	6.1	7.8	7.4	6.9	6.3	8.7	8	7.4	6.5	9.7	8.7	7.9	6.8		10.4	9.3	8.3	6.9		11	9.6	8.5	7	11.3	9.8	8.6	7	205
210	6.5	6.3	6.1		7.5	7.1	6.7		8.4	7.7	7.2	6.4	9.3	8.4	7.7	6.6		10.1	9	8	6.7		10.6	9.3	8.3	6.8	10.9	9.5	8.4	6.9	210
215	6.2	6.1	6		7.2	6.8	6.5		8	7.5	6.9	6.2	8.9	8.1	7.4	6.4		9.7	8.7	7.8	6.6		10.2	9	8	6.7	10.6	9.2	8.2	6.7	215
220					6.9	6.5	6.3		7.7	7.2	6.7	6.1	8.6	7.8	7.2	6.3		9.3	8.4	7.5	6.4		9.9	8.8	7.8	6.6	10.2	9	7.9	6.6	220
225					6.6	6.3			7.4	6.9	6.5		8.3	7.6	7	6.2		9	8.1	7.3	6.3		9.6	8.5	7.6	6.4	9.9	8.7	7.7	6.5	225
230					6.4	6.2			7.1	6.7	6.3		8	7.3	6.8	6.1		8.7	7.8	7.1	6.2		9.2	8.2	7.4	6.3	9.6	8.4	7.5	6.3	230
235					6.9	6.5	6.2		7.7	7.1	6.6		7.7	7.1	6.6			8.4	7.6	6.9	6.1		8.9	8	7.2	6.2	9.3	8.2	7.3	6.2	235
240					6.6	6.3	6		7.4	6.9	6.4		7.4	6.9	6.4			8.1	7.4	6.7	6		8.6	7.7	7	6.1	9	8	7.1	6.1	240
245					6.4	6.1			7.2	6.7	6.3		7.2	6.7	6.3			7.8	7.1	6.6			8.4	7.5	6.8	6	8.7	7.8	7	6	245
250					6.2				6.9	6.5	6.1		6.9	6.5	6.1			7.6	6.9	6.4			8.1	7.3	6.7	5.9	8.4	7.5	6.8	5.9	250
255					6.7	6.3	6		6.7	6.3	6		6.7	6.3	6			7.3	6.7	6.3			7.8	7.1	6.5	5.9	8.1	7.4	6.6	5.9	255
260					6.5	6.1			6.5	6.1			6.5	6.1				7.1	6.6	6.2			7.6	6.9	6.4		7.9	7.2	6.5	5.8	260
265					6.3	6			6.3	6			6.3	6				6.8	6.4	6			7.4	6.7	6.2		7.6	7	6.4	5.8	265
270					6.1				6.1				6.1					6.6	6.2	5.9			7.1	6.6	6.1		7.4	6.8	6.2		270
275					6.4	6.1			6.4	6.1			6.4	6.1				6.4	6.1				6.9	6.4	6		7.2	6.6	6.1		275
280					6.3	6			6.3	6			6.3	6				6.3	6				6.7	6.2	5.9		7	6.4	6		280
285					6.1				6.1				6.1					6.1					6.6	6.1	5.9		6.7	6.3	5.9		285
290					6.4	6			6.4	6			6.4	6				6.4	6				6.4	6			6				

Lifting capacities

Forces de levage

T5NZF 158 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*				259 ft + 9 ft*		263 ft + 9 ft*		
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	0°	10°	
60	27.6																				60
65	26.7																				65
70	25.9				22.8																70
75	25.1				22.2				17.9												75
80	24.4				21.7				17.3				12.8								80
85	23.7				21.2				16.7				12.4				7.7		7.2		85
90	23				20.6				16.2				11.9				7.5		7		90
95	22.3	19.3			20.1				15.6				11.5				7.1		6.7		95
100	21.7	18.7			19.6				15				11				6.8		6.3		100
105	21	18.2			19.1	16.7			14.4				10.5				6.4		6		105
110	20.4	17.7			18.5	16.3			13.9				10.1				6		5.6		110
115	19.8	17.2			18	15.9			13.4	13.7			9.7				5.6		5.2		115
120	19.2	16.8	14.6		17.4	15.5			12.8	13.2			9.3	9.8			5.2		4.9		120
125	18.7	16.3	14.2		16.9	15.2			12.3	12.7			8.8	9.4			4.8	5.8	4.5	5.5	125
130	18.2	15.9	13.9		16.2	14.8	13		11.8	12.2			8.4	8.9			4.4	5.4	4.2	5.1	130
135	17.7	15.5	13.5		15.6	14.4	12.6		11.3	11.7			8	8.6			4	5	3.8	4.6	135
140	17.3	15	13.1		15.1	14	12.3		10.8	11.2	11.4		7.6	8.2			3.7	4.6	3.5	4.2	140
145	16.8	14.6	12.7		14.5	13.7	12		10.3	10.7	11.1		7.2	7.7			3.4	4.1	3.2	3.8	145
150	16.3	14.2	12.3		13.9	13.3	11.6		9.8	10.3	10.7		6.6	7.4	8			3.7		3.5	150
155	15.9	13.8	11.9		13.4	13	11.3		9.4	9.8	10.3		6.2	6.9	7.6			3.4		3.2	155
160	15.4	13.4	11.5	8.8	12.9	12.7	11		8.9	9.4	9.9		5.7	6.6	7.2						160
165	15	13	11.2	8.7	12.4	12.3	10.8		8.5	8.9	9.4		5.2	6.1	6.8						165
170	14.5	12.7	10.9	8.5	11.8	11.9	10.5	8.2	8.1	8.4	8.9		4.7	5.6	6.4						170
175	14.1	12.3	10.6	8.3	11.3	11.5	10.3	8.1	7.7	8	8.5		4.2	5.1	6.1						175
180	13.7	11.9	10.3	8.1	10.8	11	10	7.9	7.2	7.6	8.1	7.6	3.8	4.6	5.6						180
185	13.3	11.6	10.1	8	10.3	10.6	9.7	7.8	6.8	7.2	7.7	7.5	3.4	4.2	5.2						185
190	12.9	11.2	9.8	7.8	9.8	10.1	9.5	7.6	6.4	6.8	7.3	7.3	3	3.7	4.7	6.2					190
195	12.5	10.9	9.6	7.7	9.3	9.7	9.3	7.5	6.1	6.4	6.9	7.2		3.3	4.2	5.8					195
200	12.1	10.6	9.3	7.5	8.8	9.2	9	7.4	5.6	6	6.5	7.1		2.9	3.7	5.5					200
205	11.8	10.3	9.1	7.4	8.3	8.8	8.8	7.2	5.2	5.7	6.1	7		2.5	3.3	5					205
210	11.4	10	8.8	7.2	7.7	8.4	8.5	7.1	4.7	5.3	5.7	6.7			2.9	4.6					210
215	10.9	9.7	8.6	7.1	7.3	7.9	8.2	7	4.2	4.8	5.4	6.3				4.1					215
220	10.4	9.5	8.4	7	6.7	7.5	7.9	6.9	3.7	4.3	5	5.9				3.6					220
225	9.8	9.2	8.2	6.9	6.3	7	7.5	6.8		3.9	4.5	5.5									225
230	9.4	9	8	6.7	5.8	6.6	7.1	6.7		3.4	4.1	5.2									230
235	8.9	8.7	7.8	6.6	5.4	6.1	6.7	6.5			3.6	4.8									235
240	8.4	8.5	7.7	6.5	4.9	5.7	6.3	6.4				4.4									240
245	7.9	8.2	7.5	6.4	4.5	5.3	5.9	6.4				4									245
250	7.5	7.9	7.3	6.4	4	4.8	5.5	6.2				3.5									250
255	7	7.5	7.1	6.3	3.4	4.3	5.1	5.9													255
260	6.6	7.1	7	6.2		3.8	4.6	5.6													260
265	6.1	6.7	6.8	6.1		3.2	4.2	5.3													265
270	5.7	6.2	6.7	6.1			3.6	4.8													270
275	5.2	5.8	6.3	6			3	4.4													275
280	4.7	5.4	5.9	6				3.9													280
285	4.2	5	5.5					3.3													285
290	3.7	4.5	5.1																		290
295		4	4.7																		295
300		3.5	4.2																		300
305			3.6																		305
310			2.9																		310
315																					315

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 169 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*				246 ft + 9 ft*			259 ft + 9 ft*	
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	0°	
65	24.1																65
70	23.3				20.5												70
75	22.6				20												75
80	21.9				19.4				15.9								80
85	21.3				19				15.4				11				85
90	20.7				18.4				14.9				10.7			6.1	90
95	20.1				17.9				14.3				10.4			5.8	95
100	19.5	16.8			17.5				13.8				10			5.5	100
105	18.9	16.3			17.1				13.3				9.6			5.2	105
110	18.3	15.9			16.6	14.5			12.8				9.2			4.9	110
115	17.8	15.4			16.2	14.2			12.4				8.8			4.6	115
120	17.3	15			15.8	13.8			11.8	12.2			8.3			4.3	120
125	16.8	14.5			15.4	13.5			11.4	11.8			7.9	8.6		4	125
130	16.3	14.2	12.3		15	13.1			10.9	11.3			7.5	8.2		3.7	130
135	15.9	13.8	12		14.6	12.8			10.5	10.9			7.1	7.8		3.4	135
140	15.4	13.4	11.6		14	12.5	10.9		10	10.4			6.6	7.5			140
145	15	13	11.3		13.5	12.2	10.6		9.6	10			6.1	7.1			145
150	14.6	12.7	10.9		13	11.9	10.4		9.1	9.5	9.5		5.7	6.6			150
155	14.1	12.4	10.6		12.5	11.6	10.1		8.6	9.1	9.3		5.3	6.2			155
160	13.8	12	10.3		12	11.2	9.8		8.3	8.7	9.1		4.9	5.8	6.7		160
165	13.4	11.7	10.1		11.5	10.9	9.6		7.8	8.3	8.8		4.4	5.3	6.3		165
170	13	11.3	9.8	7.5	11.1	10.6	9.3		7.4	7.9	8.4		3.9	4.8	5.9		170
175	12.6	11	9.6	7.3	10.6	10.3	9.1		7	7.5	8		3.5	4.4	5.4		175
180	12.3	10.7	9.3	7.2	10.1	10	8.8	6.9	6.6	7.1	7.6		3.2	3.9	5		180
185	11.9	10.4	9.1	7	9.7	9.7	8.6	6.8	6.3	6.7	7.2		2.8	3.5	4.5		185
190	11.5	10.1	8.8	6.8	9.2	9.4	8.4	6.7	5.9	6.3	6.8	6.4			4		190
195	11.2	9.8	8.6	6.7	8.7	9	8.2	6.5	5.4	5.9	6.4	6.3			3.6		195
200	10.9	9.5	8.4	6.6	8.3	8.6	8	6.4	5	5.6	6.1	6.2					200
205	10.6	9.3	8.1	6.4	7.8	8.3	7.8	6.3	4.6	5.1	5.7	6.1					205
210	10.2	9	7.9	6.3	7.3	7.9	7.6	6.2	4.1	4.7	5.3	6					210
215	9.9	8.7	7.7	6.2	6.9	7.5	7.4	6.1		4.2	4.9	5.8					215
220	9.5	8.5	7.5	6.1	6.4	7.1	7.2	6		3.8	4.5	5.6					220
225	9.2	8.2	7.3	6	6	6.7	6.9	5.9		3.3	4.1	5.2					225
230	8.8	8	7.1	5.9	5.5	6.3	6.7	5.8			3.6	4.9					230
235	8.4	7.7	6.9	5.8	5.1	5.8	6.3	5.7			3.2	4.6					235
240	8	7.5	6.7	5.6	4.6	5.4	6	5.6				4.1					240
245	7.6	7.3	6.6	5.5	4.2	5	5.6	5.5				3.6					245
250	7.1	7.1	6.4	5.4	3.6	4.6	5.3	5.4				3.2					250
255	6.7	6.9	6.2	5.4	3.1	4.1	4.9	5.3				2.7					255
260	6.3	6.7	6.1	5.3		3.6	4.5	5.1									260
265	5.9	6.4	5.9	5.2		3	4	4.9									265
270	5.5	6	5.8	5.1			3.5	4.6									270
275	5.1	5.6	5.6	5.1			3	4.3									275
280	4.7	5.2	5.5	5				4									280
285	4.2	4.8	5.3	5				3.4									285
290	3.7	4.5	5	4.9													290
295	3.2	4.1	4.6														295
300		3.7	4.2														300
305			3.8														305
310			3.4														310
315			2.7														315

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 180 ft



	189 ft + 9 ft*				209 ft + 9 ft*				227 ft + 9 ft*			246 ft + 9 ft*		
	0°	10°	20°	38°	0°	10°	20°	38°	0°	10°	20°	0°	10°	
65	21.3													65
70	20.6													70
75	20				17.5									75
80	19.4				17.1				14					80
85	18.8				16.5				13.6					85
90	18.2				16.1				13.1			8.3		90
95	17.6				15.7				12.6			8		95
100	17.1				15.2				12.1			7.7		100
105	16.6	14.2			14.8				11.7			7.3		105
110	16.1	13.8			14.4				11.2			6.9		110
115	15.6	13.4			14	12.1			10.7			6.6		115
120	15.1	12.9			13.6	11.8			10.3			6.2		120
125	14.7	12.6			13.2	11.5			9.9	10.2		5.8		125
130	14.2	12.2			12.9	11.2			9.4	9.8		5.4	6.5	130
135	13.8	11.8	10.2		12.6	10.9			8.9	9.5		5	6.1	135
140	13.3	11.5	9.9		12.2	10.6			8.5	9.1		4.6	5.7	140
145	13	11.1	9.6		11.8	10.3	8.9		8.2	8.6		4.2	5.2	145
150	12.6	10.8	9.3		11.5	10	8.7		7.7	8.2		3.8	4.8	150
155	12.2	10.5	9		11	9.7	8.4		7.3	7.8	7.6	3.5	4.4	155
160	11.8	10.2	8.8		10.5	9.5	8.1		6.9	7.4	7.4	3.2	4	160
165	11.5	9.9	8.5		10.1	9.2	7.9		6.5	7	7.2		3.5	165
170	11.1	9.6	8.2		9.7	8.9	7.7		6.1	6.6	7		3.2	170
175	10.8	9.3	8		9.2	8.7	7.5		5.6	6.2	6.8		2.9	175
180	10.5	9	7.7	5.9	8.8	8.4	7.2		5.1	5.8	6.4			180
185	10.1	8.7	7.4	5.7	8.4	8.2	7		4.6	5.4	6.1			185
190	9.8	8.4	7.2	5.6	7.9	7.9	6.8	5.3	4.2	4.9	5.7			190
195	9.5	8.2	7	5.4	7.5	7.7	6.6	5.2	3.7	4.5	5.3			195
200	9.2	7.9	6.8	5.3	7.1	7.4	6.4	5	3.3	4	4.9			200
205	8.9	7.6	6.6	5.1	6.6	7.1	6.2	4.8	2.9	3.5	4.4			205
210	8.6	7.4	6.3	5	6.2	6.7	6	4.7		3.1	4			210
215	8.3	7.1	6.1	4.8	5.8	6.3	5.8	4.5			3.5			215
220	8	6.9	5.9	4.7	5.4	6	5.7	4.4			3			220
225	7.7	6.7	5.8	4.5	4.9	5.6	5.5	4.3						225
230	7.4	6.4	5.6	4.4	4.4	5.2	5.3	4.1						230
235	7.1	6.2	5.4	4.2	3.9	4.9	5.1	4						235
240	6.8	6	5.2	4.1	3.3	4.4	4.8	3.9						240
245	6.4	5.8	5	4		3.9	4.6	3.8						245
250	6.1	5.6	4.9	3.8			4.2	3.7						250
255	5.7	5.4	4.7	3.7			3.8	3.6						255
260	5.3	5.2	4.6	3.6			3.3	3.5						260
265	5	5	4.4	3.5			2.9	3.4						265
270	4.6	4.8	4.3	3.4				3.2						270
275	4.2	4.6	4.2	3.3				3.1						275
280	3.7	4.2	4	3.3										280
285	3.2	3.9	3.9	3.3										285
290		3.5	3.8	3.2										290
295		3	3.5	3.2										295
300			3.2	3.2										300
305			2.8											305

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 192 ft



	57 ft + 9 ft*			76 ft + 9 ft*			95 ft + 9 ft*			114 ft + 9 ft*			133 ft + 9 ft*			152 ft + 9 ft*			170 ft + 9 ft*			
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	
38	36.7																					38
40	35.9			35.1																		40
45	33.7			33			31.6															45
50	31.4			31.1			29.9			29.3			27.7									50
55	29.5			29.3			28.3			27.9			26.9			25.4						55
60	27.7			27.7			26.8			26.4			26.2			24.5			22.2			60
65	26			26.1			25.4			25.2			25			23.5			21.4			65
70	24.4			24.6			24.1			24			23.9			22.5			20.6			70
75	23.1	20.4		23.2			22.9			22.8			22.9			21.6			19.9			75
80	21.7	19.2		21.9	19.1		21.7	18.6		21.8			21.8			20.8			19.2			80
85	20.5	18.2		20.9	18.1		20.7	17.7		20.7	17.4		20.9			20			18.5			85
90	19.3	17.2		19.8	17.2		19.7	16.9		19.8	16.7		20.1	16.9		19.2			17.9			90
95	18.3	16.3		18.7	16.3		18.8	16		18.8	15.9		19.3	16.2		18.4	15.5		17.2			95
100	17.3	15.4		17.7	15.4		17.8	15.3		18	15.2		18.5	15.5		17.8	14.9		16.5	14		100
105	16.4	14.5	12.7	16.8	14.7		17	14.6		17.1	14.5		17.6	14.9		17	14.3		16	13.5		105
110	15.5	13.7	11.9	16	14	12	16.1	13.9		16.4	13.9		16.9	14.3		16.4	13.8		15.4	13		110
115	14.5	12.9	11.2	15.2	13.2	11.4	15.4	13.2	11.3	15.6	13.3	11.3	16.2	13.7		15.7	13.3		14.9	12.5		115
120	13.7	12	10.5	14.5	12.6	10.7	14.7	12.6	10.8	14.9	12.7	10.9	15.6	13.2	11.1	15.2	12.8		14.4	12.1		120
125	12.9	11.3	10	13.7	11.8	10.2	14	12	10.3	14.3	12.1	10.4	15	12.7	10.7	14.6	12.3	10.4	13.9	11.7		125
130	12	10.7	9.5	12.9	11.2	9.8	13.4	11.5	9.8	13.6	11.7	10	14.4	12.1	10.3	14.1	11.9	10	13.3	11.3		130
135	11.4	10.1	9	12.2	10.6	9.3	12.7	10.9	9.4	13.1	11.2	9.6	13.8	11.7	9.9	13.5	11.4	9.6	12.9	10.8	9.2	135
140	10.8	9.6	8.6	11.5	10.1	8.8	12	10.4	9	12.5	10.8	9.2	13.2	11.2	9.5	13	11	9.3	12.5	10.5	8.9	140
145	10.1	9.1	8.1	10.9	9.6	8.4	11.5	10	8.6	12	10.3	8.9	12.7	10.8	9.1	12.5	10.6	8.9	12	10.1	8.6	145
150	9.5	8.6	7.7	10.3	9.2	8	11	9.5	8.2	11.4	9.9	8.5	12.2	10.4	8.8	12	10.2	8.6	11.6	9.8	8.3	150
155	9	8.2	7.3	9.8	8.7	7.7	10.4	9.1	7.8	10.9	9.5	8.2	11.7	10	8.5	11.6	9.8	8.3	11.2	9.4	8	155
160	8.5	7.7	7	9.3	8.3	7.3	9.9	8.6	7.5	10.5	9.1	7.9	11.2	9.6	8.2	11.2	9.5	8	10.8	9.1	7.7	160
165	8	7.3	6.6	8.8	7.9	7	9.5	8.3	7.1	10.1	8.7	7.5	10.8	9.2	7.9	10.7	9.1	7.7	10.4	8.8	7.4	165
170	7.5	6.9	6.2	8.4	7.5	6.6	9	7.9	6.8	9.6	8.4	7.2	10.3	8.8	7.5	10.3	8.8	7.4	10	8.5	7.2	170
175	7.1	6.5	5.8	8	7.1	6.3	8.5	7.4	6.5	9.2	8	6.9	9.9	8.5	7.2	9.9	8.5	7.2	9.7	8.2	6.9	175
180	6.7	6.1	5.4	7.5	6.7	5.9	8.1	7.1	6.1	8.8	7.6	6.6	9.5	8.2	7	9.5	8.1	6.9	9.4	7.9	6.7	180
185	6.2	5.7	4.9	7.1	6.3	5.5	7.6	6.7	5.8	8.4	7.3	6.3	9.1	7.8	6.7	9.2	7.8	6.6	9	7.6	6.4	185
190	5.9	5.2	4.5	6.6	5.9	5	7.2	6.3	5.4	8	6.9	6	8.7	7.5	6.4	8.8	7.5	6.3	8.7	7.3	6.2	190
195	5.5	4.7	4.1	6.3	5.5	4.6	6.8	6	5	7.6	6.6	5.7	8.4	7.2	6.1	8.5	7.2	6.1	8.4	7	5.9	195
200	5.1	4.3	3.7	5.9	5.1	4.2	6.4	5.6	4.6	7.3	6.3	5.4	8	6.8	5.8	8.2	6.9	5.8	8	6.8	5.7	200
205	4.6	3.9	3.3	5.5	4.7	3.9	6.1	5.3	4.3	6.9	6	5.1	7.7	6.5	5.5	7.8	6.6	5.6	7.7	6.5	5.4	205
210	4.1	3.5	2.9	5.2	4.3	3.5	5.7	4.9	3.9	6.5	5.7	4.8	7.3	6.2	5.3	7.5	6.3	5.3	7.5	6.2	5.2	210
215	3.7	3.2	2.7	4.8	3.9	3.2	5.4	4.5	3.6	6.2	5.4	4.4	7	5.9	5	7.2	6	5.1	7.2	6	5	215
220		2.8	2.4	4.4	3.6	2.9	5.1	4.1	3.3	5.9	5.1	4.1	6.6	5.6	4.7	6.8	5.8	4.8	6.9	5.7	4.7	220
225		2.5	2.2	3.9	3.2	2.6	4.7	3.8	3	5.6	4.8	3.8	6.3	5.4	4.4	6.6	5.5	4.5	6.6	5.5	4.4	225
230		2.3		3.6	2.9	2.4	4.4	3.5	2.7	5.3	4.5	3.6	6	5.1	4.1	6.3	5.3	4.3	6.3	5.2	4.2	230
235					2.6	2.2	4	3.2	2.5	5	4.2	3.3	5.7	4.9	3.8	6	5	4	6	5	4	235
240					2.4		3.7	2.9	2.3	4.7	3.9	3	5.4	4.6	3.6	5.7	4.8	3.8	5.8	4.8	3.7	240
245							3.4	2.6		4.5	3.6	2.8	5.1	4.3	3.3	5.4	4.5	3.5	5.5	4.6	3.5	245
250								2.4		4.2	3.3	2.6	4.9	4	3.1	5.2	4.3	3.3	5.3	4.4	3.3	250
255										3.9	3	2.4	4.6	3.7	2.8	4.9	4	3.1	5	4.1	3.1	255
260										3.6	2.8		4.4	3.5	2.6	4.7	3.8	2.9	4.8	3.9	2.9	260
265										3.3	2.6		4.1	3.2	2.4	4.5	3.5	2.6	4.6	3.6	2.7	265
270											2.4		3.9	3	2.2	4.2	3.3	2.4	4.4	3.4	2.5	270
275													3.6	2.7		4	3	2.3	4.2	3.2	2.4	275
280													3.3	2.5		3.8	2.8		4	3		280
285														2.3		3.5	2.6		3.8	2.8		285
290																3.2	2.4		3.5	2.6		290
295																3	2.2		3.2	2.4		295
300																		3	2.2			300
305																			2.8			305
310																			2.6			310

* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 192 ft



	189 ft + 9 ft*			209 ft + 9 ft*			227 ft + 9 ft*			246 ft + 9 ft*	
	NZF 192 ft										
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	
70	18.3										70
75	17.7			15.3							75
80	17.1			14.8							80
85	16.5			14.4			11.9				85
90	16			14			11.5			6.2	90
95	15.5			13.6			11.1			6	95
100	15			13.2			10.7			5.7	100
105	14.5			12.8			10.3			5.4	105
110	14.1	11.9		12.5			9.8			5.1	110
115	13.6	11.5		12.1			9.4			4.8	115
120	13.1	11.1		11.7	10		9			4.5	120
125	12.7	10.7		11.4	9.7		8.6			4.2	125
130	12.3	10.4		11	9.4		8.2	8.3		3.9	130
135	11.9	10.1		10.7	9.1		7.8	8.1		3.6	135
140	11.5	9.8	8.3	10.4	8.9		7.3	7.8			140
145	11.1	9.4	8	10.1	8.6		6.8	7.5			145
150	10.8	9.1	7.7	9.8	8.4	7.1	6.4	7.1			150
155	10.4	8.8	7.5	9.5	8.1	6.9	5.9	6.7			155
160	10.1	8.5	7.2	9.2	7.8	6.6	5.5	6.3			160
165	9.8	8.2	7	8.8	7.6	6.4	5	5.9	5.5		165
170	9.4	8	6.7	8.5	7.4	6.2	4.5	5.3	5.3		170
175	9.1	7.7	6.5	8.1	7.1	6	4.1	4.9	5.1		175
180	8.8	7.4	6.3	7.7	6.9	5.8	3.7	4.4	4.9		180
185	8.6	7.2	6.1	7.3	6.7	5.6	3.3	4	4.7		185
190	8.3	7	5.8	6.9	6.4	5.3		3.5	4.4		190
195	8	6.7	5.6	6.5	6.2	5.1			4		195
200	7.7	6.4	5.4	6.1	6	4.8			3.6		200
205	7.4	6.2	5.2	5.7	5.8	4.6					205
210	7.1	6	4.9	5.3	5.5	4.4					210
215	6.9	5.7	4.7	4.8	5.2	4.2					215
220	6.6	5.5	4.5	4.3	4.9	4					220
225	6.3	5.3	4.2	3.8	4.6	3.8					225
230	6.1	5.1	4		4.1	3.7					230
235	5.8	4.9	3.8		3.7	3.5					235
240	5.6	4.7	3.6		3.3	3.3					240
245	5.3	4.5	3.4			3					245
250	5.1	4.3	3.2			2.8					250
255	4.8	4	3			2.5					255
260	4.5	3.8	2.8								260
265	4.1	3.6	2.6								265
270	3.7	3.4	2.4								270
275	3.2	3.1	2.3								275
280		2.9									280
285											285
290											290
295											295
300											300
305											305
310											310

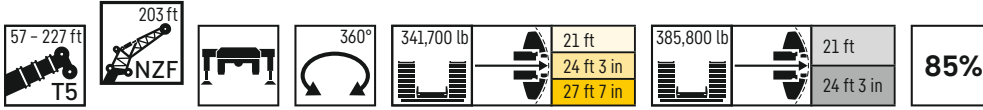
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5NZF 203 ft



	NZF 203 ft																														
	57 ft + 9 ft*			76 ft + 9 ft*			95 ft + 9 ft*			114 ft + 9 ft*			133 ft + 9 ft*			152 ft + 9 ft*			170 ft + 9 ft*			189 ft + 9 ft*			209 ft + 9 ft*				227 ft + 9 ft*		
	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°	0°	10°	20°		0°	10°	20°
38	28																														38
40	28			28																											40
45	28			28			27.8																								45
50	27.7			27.8			27.3					27.1																			50
55	27.1			27			26.4					25.8				24.6															55
60	26			25.8			25.1					24.6				23.4															60
65	24.4			24.4			23.7					23.4				22.4															65
70	23			23.1			22.6					22.3				21.4															70
75	21.7			21.8			21.4					21.2				20.5															75
80	20.4	18.1		20.6	17.9		20.3					20.2				19.6															80
85	19.3	17.1		19.5	16.9		19.3	16.5				19.3				18.6															85
90	18.1	16.2		18.4	16.1		18.4	15.7				18.4	15.4			17.9															90
95	17.2	15.2		17.5	15.2		17.4	14.9				17.6	14.8			17.1	14.3														95
100	16.2	14.4		16.6	14.5		16.6	14.2				16.7	14.1			16.3	13.6														100
105	15.3	13.6		15.7	13.7		15.8	13.5				15.9	13.4			15.7	13														105
110	14.4	12.9		14.9	13		15	12.9				15.3	12.8			15	12.5														110
115	13.6	12.1	10.6	14.2	12.3	10.7	14.3	12.3				14.5	12.2			14.3	12														115
120	12.9	11.4	10.1	13.5	11.7	10.2	13.6	11.7	10			13.9	11.7			13.7	11.5														120
125	12.1	10.7	9.5	12.8	11.1	9.7	12.9	11.1	9.6			13.2	11.2	9.5		13.1	11														125
130	11.4	10.1	9	12.1	10.5	9.2	12.3	10.6	9.1			12.7	10.7	9		12.5	10.5	8.7													130
135	10.7	9.5	8.5	11.4	10	8.7	11.8	10	8.6			12.1	10.2	8.6		12	10.1	8.4													135
140	10.1	9.1	8	10.9	9.5	8.3	11.2	9.6	8.2			11.5	9.7	8.2		11.5	9.6	8													140
145	9.6	8.6	7.6	10.3	9	7.8	10.6	9.1	7.8			11	9.3	7.8		11	9.2	7.7													145
150	9.1	8.1	7.2	9.7	8.5	7.4	10.1	8.7	7.4			10.4	8.8	7.4		10.6	8.8	7.3													150
155	8.5	7.7	6.8	9.2	8.1	7.1	9.6	8.3	7.1			9.9	8.4	7.1		10.1	8.4	7													155
160	8	7.2	6.4	8.8	7.7	6.7	9.1	7.9	6.7			9.5	8.1	6.8		9.6	8.1	6.7													160
165	7.5	6.8	5.9	8.3	7.3	6.3	8.6	7.4	6.4			9.1	7.7	6.5		9.2	7.7	6.4													165
170	7.1	6.3	5.5	7.8	6.8	5.9	8.2	7.1	6			8.7	7.3	6.2		8.8	7.4	6.1													170
175	6.6	5.8	5	7.3	6.4	5.4	7.8	6.7	5.6			8.2	7	5.8		8.4	7	5.8													175
180	6.1	5.3	4.5	6.9	6	5	7.4	6.4	5.2			7.8	6.6	5.4		8	6.7	5.4													180
185	5.6	4.7	4	6.4	5.6	4.5	7	6	4.8			7.5	6.3	5.1		7.7	6.4	5.1													185
190	5	4.3	3.6	6	5	4.1	6.6	5.6	4.4			7.1	6	4.7		7.3	6.1	4.8													190
195	4.5	3.8	3.1	5.6	4.5	3.6	6.2	5.1	4			6.7	5.6	4.3		7	5.8	4.5													195
200	4	3.3	2.8	5.1	4.1	3.2	5.8	4.7	3.6			6.3	5.2	4		6.6	5.5	4.1													200
205	3.6	2.9	2.5	4.6	3.7	2.8	5.4	4.3	3.2			6	4.9	3.6		6.3	5.1	3.7													205
210	3.1	2.6	2.2	4.1	3.2	2.6	5	3.9	2.9			5.6	4.4	3.3		6	4.8	3.4													210
215	2.7	2.3		3.7	2.9	2.4	4.5	3.5	2.6			5.3	4.1	2.9		5.6	4.4	3.1													215
220	2.4			3.3	2.6		4.1	3.1	2.4			4.9	3.7	2.7		5.3	4	2.9													220
225				2.9	2.3		3.7	2.8				4.5	3.4	2.4		5	3.7	2.6													225
230				2.6			3.3	2.5				4.1	3	2.2		4.6	3.4	2.4													230
235				2.3			3	2.2				3.8	2.7			4.3	3.1														235
240							2.6					3.4	2.4			4	2.8														240
245							2.3					3.1				3.6	2.5														245
250												2.7				3.3	2.3														250
255												2.4				3															255
260																2.7															260
265																2.4															265
270																															270

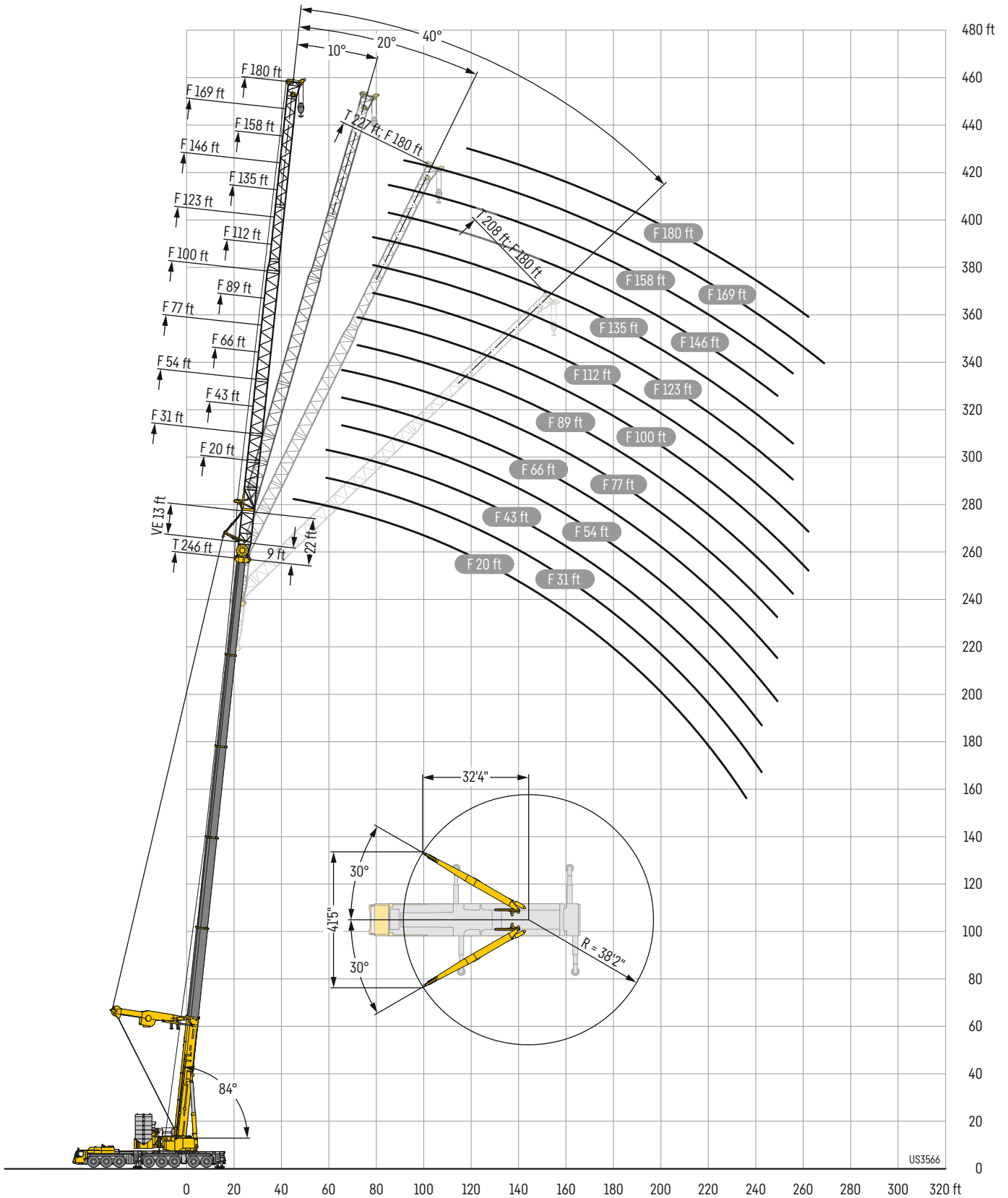
* adapter - pièce d'adaptateur

275_506_0XX01_0XX03_MAXTAB

Lifting heights

Hauteurs de levage

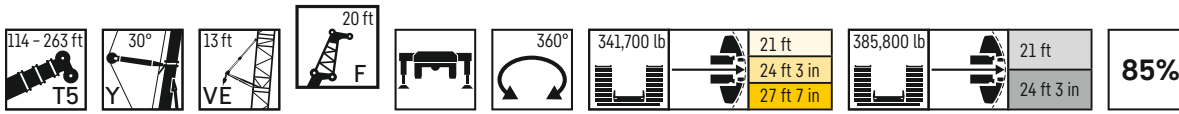
T5YVEF



Lifting capacities

Forces de levage

T5YVEF 20 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
26	220.3				213.9																26	
28	218.7																					28
30	216.7	192.3			214.5																	30
32	215	188.3	152.5		214.2	191.9			201.9													32
34	213.1	184.3	150.1		213.2	189.7			202.4													34
36	211.4	180.9	147.7	110.8	211.8	187.3	151.3		202.8	191.4				187.8								36
38	209.9	176.9	145.7	109.5	210.4	183.8	149.2	109.6	203.2	188.9	152.2			188.8								38
40	208.1	173	143.3	108.3	208.9	180.4	147.1	108.6	203.4	186.1	150.4			189.1	186							40
45	203	163.9	139	105.7	205.3	172	142.4	106.1	203.9	178.4	146	108.6	189.8	180.5	148.9			166.6	165.1			45
50	196.3	158.2	134.6	103	200.3	163.9	138.6	103.9	202.7	171.1	141.7	106.4	187.3	175.4	144.8	107	158.7	157.5	147.4			50
55	187.6	152.1	130.2	100.7	194.4	158.5	134.6	101.7	199.3	163.9	138.4	104.3	187.3	170	141.3	105.1	151.4	151	143.6	106.2		55
60	177.8	146.2	125.9	98.5	188.2	153.3	130.9	99.7	194.5	159.1	134.8	102.2	187	163.9	138.1	103.1	144.7	144.2	140.6	104.4		60
65	167.8	140.8	123.1	96.5	180.8	148	127	97.8	181.4	154.2	131.3	100.4	177	159.4	134.8	101.5	138.5	138.1	136.8	102.9		65
70	160.2	136.3	119.9	94.8	169.6	142.8	123.8	96.1	166.7	149.5	127.8	98.6	163	155.1	131.2	99.8	132.6	132.4	131.5	101.3		70
75	153.6	131.5	115.8	93.2	156.8	138.8	120.3	94.5	153.5	144.8	124.8	97	150.9	150.4	127.9	98.4	127.2	126.7	126.3	99.8		75
80	147.1	126.9	112	91.7	144.1	134.5	116.5	93.1	141.7	140.2	122.3	95.6	139.3	141.2	124.6	96.9	122.3	121.8	121.3	98.3		80
85	138.4	123.6	108.6	90.4	133	130.4	113.1	91.8	131	132.9	119.2	94.2	129.2	130.8	121.6	95.6	115.7	116.3	116.5	97.1		85
90	128	120.4	105.4	89.3	123.3	124.3	110	90.6	122	123.1	116.1	92.9	120.1	121.5	118.8	94.3	108	109.3	109.9	95.8		90
95	118.5	115.7	102.4	88.3	114.2	115.7	107	89.6	113	114.4	113.2	91.7	111.8	113.4	114.3	93.3	99.6	101.3	103.2	94.7		95
100	110.2	110.9	99.7	87.6	106.2	107.6	104.3	88.7	105.3	106.7	107.6	90.7	104.5	105.9	106.7	92.2	92.1	94.2	95.4	93.3		100
105	101.9	103	97.3		98.5	99.9	100.3	87.9	97.9	99.3	100.4	89.8	97.3	98.6	99.9	91.3	85.3	87	88.5	90.4		105
110	93.8	95	94.4		91.6	92.5	93.8	87.3	91.1	92.5	93.6	89	90.7	91.9	93.2	90.1	79	80.4	81.7	84		110
115	86.9	87.8	88.6		84.8	85.8	86.9		85.1	86.1	87.1	87.5	84.7	85.9	86.8	88.3	73.4	74.7	75.9	77.9		115
120	80.4	81.2	82		78.3	79.2	79.9		79.3	80.3	81.2	82.6	79.3	80.2	81.3	82.7	68	69.1	70.3	72.2		120
125	74.4	75.2	75.8		73	73.8	74.6		73.8	74.7	75.6	76.7	74.1	75.2	76	77.5	63	64.1	65.3	67		125
130	69.2	69.8	70.3		67.7	68.5	69.2		68.6	69.5	70.3		69.4	70.2	71.2	72.4	58.4	59.6	60.6	62		130
135	64.1	64.7			62.6	63.4	64.1		64.3	65	65.7		64.9	65.9	66.6	67.8	54.3	55.4	56.1	57.5		135
140	59.2	59.7			57.8	58.5	59.1		59.9	60.7	61.3		60.6	61.5	62.2		50.2	51.2	51.9	53.4		140
145	54.4				53.4	53.9	54.5		55.5	56.2	56.8		57	57.6	58.3		46.4	47.4	48.2	49.2		145
150					49.2	49.8			51.3	52	52.6		53.2	54	54.5		42.8	43.7	44.4			150
155					45.3	45.9			47.5	48.2	48.6		49.7	50.5	50.9		39.5	40.4	41			155
160					41.8	42.1			44	44.6	45		46.1	46.8	47.3		36.5	37.3	37.9			160
165					35				40.7	41.1	41.5		42.9	43.4	43.9		33.3	34.2	34.8			165
170									37.5	38			39.7	40.3	40.7		30.1	31	31.5			170
175									34.6	35			36.8	37.2	37.6		27.3	27.9	28.5			175
180									31.8				34	34.4	34.8		24.6	25.2	25.7			180
185									22.6				31.5	31.9			22	22.6	23			185
190													29	29.3			19.6	20.1	20.5			190
195													26.7	27			17.3	17.8	18.1			195
200													24.1				15.1	15.5				200
205																	13.1	13.5				205
210																	11.1	11.5				210
215																	9.3					215

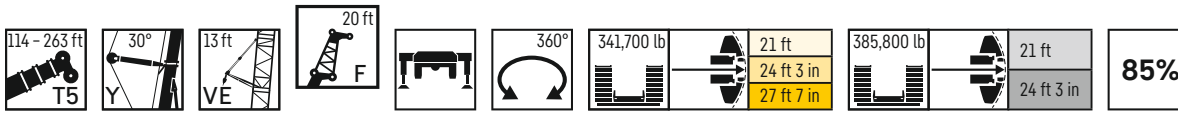
* adapter - pièce d'adaptateur

275_510_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 20 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*				263 ft + 22 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	F 20 ft				0°	10°	20°	40°	0°	10°	20°	40°			
45	163.6																				45		
50	163.8	166.3			151.4																	50	
55	163.8	166.4	145.8	107	150	148.9	144.4		132	129.3												55	
60	161	162.5	142	105.4	145.5	143.1	140.8	105.9	127.1	124.5	122.2		114.7	110.5				112.4	108.6			60	
65	154.2	155.8	138.5	103.6	139.8	137.3	135.1	104.3	122.3	119.9	117.8	104.3	110.3	107	103.2			108.1	105	101.2		65	
70	143.2	145.8	135.3	102.2	134.2	131.8	129.8	103	117.8	115.1	113.6	103.2	106.1	103.4	100	95.4	104	101.8	98.5	93.6		70	
75	132	134.4	132.2	100.8	128.1	126.8	124.9	101.6	113	111	109.3	101.9	102.1	99.8	97.1	92.8	100.4	98.1	95.6	91		75	
80	122	123.4	125.2	99.5	118.3	120	120.2	100.3	108.9	107.1	105.5	100.8	98.4	96.6	94.4	90.3	96.6	94.6	92.8	88.6		80	
85	113	114.4	116.2	98.2	109.9	111.6	113.5	99.1	105.1	103	101.6	99.4	94.8	93.2	91.5	88	93.2	91.2	89.9	86.3		85	
90	104.4	106.2	108	97	102.2	103.8	105.1	97.9	99.9	99.5	98.2	96.5	91.4	89.9	88.4	85.7	89.8	88	86.9	84.1		90	
95	96.8	98.2	99.9	95.9	94.5	95.9	97.8	96.8	93.1	94.4	94.7	93.5	88.1	86.6	85.5	83.4	86.6	85	84	82.1		95	
100	89.5	91.3	92.2	92.7	87.9	89.5	90.6	93.2	86.4	87.6	88.9	90.3	84.2	83.7	82.6	81.2	83.1	82.1	81.2	80		100	
105	82.7	84.3	86	88.2	81.5	82.7	84.1	86.6	80.5	82	83.2	85.4	78.5	79.5	79.8	78.5	77.4	78.5	78.5	77.3		105	
110	77	78.3	79.7	81.9	75.4	76.9	78.5	80.4	74.7	76.3	77.7	79.6	73.4	74.6	75.8	75.6	72.4	73.5	74.6	74.7		110	
115	71.5	72.6	73.9	75.8	70.6	71.4	72.9	74.9	69.6	71.1	72.2	74.4	68	69.7	70.6	72.4	67.4	68.6	70	71.6		115	
120	66	67.4	68.4	70.4	65.5	66.4	67.9	69.7	64.9	66.2	67.5	69	63.5	64.7	66	67.6	62.9	64	64.8	67.1		120	
125	61.3	62.4	63.7	65.3	60.6	61.9	62.8	64.7	60.5	61.9	62.6	64.5	59	60.4	61.3	62.9	58.3	59.4	60.7	62.2		125	
130	57.1	58.1	58.9	60.6	56.5	57.5	58.6	60.4	56.4	57.6	58.4	60.3	55.2	56.2	57	59	54.6	55.6	56.3	58		130	
135	52.9	53.8	54.7	56.2	52.5	53.7	54.7	56	52.5	53.5	54.5	55.9	51.4	52.3	53.5	55	50.6	51.7	52.9	54.3		135	
140	49	50	50.8	52.3	48.7	49.7	50.6	52	48.8	49.9	50.6	52.1	47.8	48.8	49.8	51.3	47.1	48.4	49.1	50.7		140	
145	45.5	46.4	47.1	48.4	45	46	46.9	48.3	45.6	46.4	47.4	48.7	44.6	45.4	46.5	47.9	44.1	45	45.8	47.2		145	
150	42	42.8	43.8	44.8	42	42.7	43.5	44.8	42.4	43.2	44.1	45.4	41.4	42.4	43.3	44.4	41	41.9	42.6	44		150	
155	38.6	39.7	40.5	41.4	38.7	39.6	40.4	41.4	39.4	40.1	41	42.1	38.6	39.4	40.4	41.5	38.1	38.9	39.7	40.8		155	
160	35.6	36.6	37.1	38.3	35.9	36.8	37.4	38.5	36.6	37.3	38.2	39.2	35.9	36.8	37.4	38.5	35.4	36.2	36.9	37.9		160	
165	32.9	33.7	34.3		33.1	33.9	34.7	35.6	34	34.7	35.3	36.5	33.2	34	34.8	35.9	32.6	33.4	34.3	35.4		165	
170	30.3	30.9	31.6		30.5	31.3	32	32.8	31.3	32.2	32.8	33.8	30.9	31.6	32.3	33.3	30.2	31	31.7	32.7		170	
175	27.7	28.4	28.9		28.1	28.8	29.4		29.1	29.8	30.3	31.3	28.4	29.2	29.8	30.8	27.8	28.5	29.1	30.2		175	
180	25	25.7	26.2		25.9	26.5	27.1		26.8	27.4	28	28.9	26.2	26.8	27.5	28.3	25.6	26.3	27	27.8		180	
185	22.5	23.2	23.6		23.7	24.2	24.8		24.7	25.3	25.8		24	24.7	25.3	26	23.4	24.1	24.7	25.5		185	
190	20.1	20.7	21.1		21.5	22.1	22.6		22.5	23.3	23.8		21.8	22.5	23	23.8	21.4	21.9	22.5	23.2		190	
195	17.8	18.4	18.8		19.2	19.7	20.2		20.6	21.2	21.7		20	20.6	21.2		19.3	20	20.5			195	
200	15.6	16.1	16.5		17	17.6	18		18.7	19.3	19.8		18.1	18.7	19.2		17.6	18	18.6			200	
205	13.6	14	14.4		14.9	15.5	15.9		16.8	17.3	17.8		16.3	16.9	17.2		15.8	16.2	16.8			205	
210	11.6	12.1	12.4		13.1	13.5	14		15	15.5	15.9		14.5	15.1	15.6		14.1	14.6	15			210	
215	9.8	10.2			11.1	11.7	12		13.1	13.5	14		13	13.5	13.9		12.4	13	13.3			215	
220	8	8.4			9.4	9.9	10.2		11.4	11.9	12.2		11.5	11.9	12.3		10.9	11.4	11.7			220	
225	6.4	6.7			7.7	8.2	8.5		9.7	10.1	10.5		9.9	10.4	10.7		9.4	9.9	10.2			225	
230	4.8				5.6	6.5			8.1	8.6	8.9		8.3	8.8	9.2		8	8.4	8.7			230	
235									6.6	7	7.2		6.8	7.2	7.5		6.4	6.9	7.2			235	
240									5.1	5.5	5.7		5.4	5.8	6.1			5.4	5.7				240
245															4.6								245

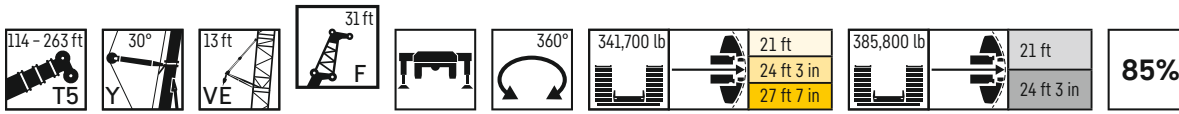
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 31 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
28	207																				28
30	207.4																				30
32	207.5				202.1																32
34	207.4	168.4			202.4																34
36	206.8	164.4			202.3				189.8												36
38	203.8	160.6	128		201.2	159.9			190.2												38
40	200.4	156.9	125.8		199.6	156.5			190.5	159.2			178								40
45	190.8	148.4	120.6		192.1	149.4	120.4		190.3	152.2	122.2		178.1	152.2			161.1				45
50	180.3	140.9	115.8	85.1	183.4	142.2	116.1	85.1	186	145.4	118		176.7	146.5	118.5		153.7	146.3			50
55	169.2	133.6	111.1	83.1	173.5	136	112.2	83.5	179.3	139.6	114.5	84.7	174.9	140.7	114.9		146.7	140.9	114.9		55
60	159.6	127.8	106.9	81.2	164.4	130.3	108.5	81.7	170.7	134	110.8	82.9	169.7	135.7	111.7	83.5	140.4	136.3	112	83.9	60
65	150.6	122.2	102.8	79.5	155.5	125	105	80.1	162.8	128.9	107.5	81.4	162.6	131.2	108.5	82.2	134	132.1	109.3	82.5	65
70	142.7	117.1	99.3	77.9	147.8	120.4	101.9	78.7	155.1	124.1	104.4	80	155.5	126.6	105.8	80.9	128.6	127.5	106.4	81.3	70
75	135.4	112.4	95.9	76.5	140.9	116	98.6	77.3	148.4	119.9	101.6	78.6	148.8	122.3	103	79.5	123	122.4	104	80.1	75
80	128.5	107.9	92.7	75.2	134.6	111.6	95.6	76.1	139.9	116	99	77.4	137.8	118.8	100.5	78.3	118.4	117.2	101.6	78.9	80
85	122.5	103.7	89.8	74	128.7	107.9	93	74.9	130.2	112.3	96.4	76.2	127.7	115.2	98.1	77.2	113.1	113	99.1	77.8	85
90	116.9	99.9	87.2	72.9	122.2	104.2	90.4	73.8	120.7	108.6	93.8	75.1	119.1	111.1	95.9	76.1	106.2	108.1	97	76.8	90
95	112.1	96	84.7	71.9	114.5	100.9	87.8	72.9	112.9	105.2	91.5	74.1	111.2	107.5	93.7	75.1	99.4	101.3	95	75.7	95
100	107.2	92.7	82.5	71.1	106.7	97.8	85.6	72	104.9	102.2	89.2	73.1	103.4	103.7	91.7	74.2	91.5	94.4	93.2	74.8	100
105	102.6	89.5	80.4	70.4	99.3	94.7	83.5	71.2	97.9	98.5	87.1	72.3	96.8	98.7	89.8	73.4	85	87.5	88.7	74	105
110	96.5	86.7	78.4	69.8	92.5	91.6	81.6	70.5	91.1	93.2	85	71.5	90.4	92	87.4	72.6	79	81	83	73.3	110
115	89.3	84.1	76.8		86.1	87.9	79.8	69.9	84.9	87	83.1	70.8	84.5	86.1	85.4	71.9	73.1	75.5	77.4	72.5	115
120	82.8	81.7	75.2		80.1	81.8	78.1	69.4	79.5	81	81	70.2	79.1	80.7	81.9	71.1	68.2	70	71.9	71.8	120
125	77.2	78.4	73.8		74.1	75.9	76.2	69.1	74.3	75.9	77.4	69.7	73.9	75.8	77.1	70.6	63.3	65	66.9	68.9	125
130	71.8	73	72.3		69.3	70.8	72		69.6	70.9	72.2	69.3	69.6	70.9	72.2	70	58.8	60.5	62.1	64.7	130
135	66.8	67.9	68.6		65	66.1	67.4		64.8	66.2	67.4	67.9	65	66.6	67.8	68.4	54.4	56.3	57.7	60	135
140	62	63.1	63.8		60.3	61.4	62.5		60.7	61.9	63.1		61.1	62.4	63.5	65.5	50.7	52.2	53.6	55.9	140
145	57.7	58.5			55.8	56.9	57.9		56.9	58	59		57.3	58.5	59.6	61.3	47	48.5	49.8	51.8	145
150	53.5	54.1			51.6	52.7	53.5		53.1	54.2	55.2		53.7	54.8	55.7		43.6	45.1	46.2	48	150
155	49.5				47.8	48.7	49.5		49.2	50.3	51.3		50.4	51.5	52.3		40.2	41.6	42.8	44.5	155
160	35.3				44.2	45.1	45.6		45.6	46.7	47.6		47.2	48.2	49.1		37.1	38.4	39.5	41	160
165					40.9	41.5			42.3	43.3	44		44.1	45.2	46		34.4	35.5	36.5		165
170					37.7	38.3			39.3	40.1	40.7		41	42	42.7		31.6	32.8	33.6		170
175					33.5				36.3	37	37.6		38	39	39.6		28.8	29.9	30.9		175
180									33.6	34.3			35.3	36.2	36.8		26.1	27.1	28.1		180
185									31.1	31.6			32.8	33.5	34		23.5	24.6	25.4		185
190									28.6				30.3	31.1	31.5		21.1	22	22.8		190
195									22.3				28.1	28.7			18.8	19.7	20.3		195
200													25.9	26.4			16.7	17.5	18		200
205													23.8	24.3			14.6	15.3	15.9		205
210													21.9				12.7	13.3			210
215													13.5				10.9	11.5			215
220																	9.1	9.6			220
225																	7.5				225

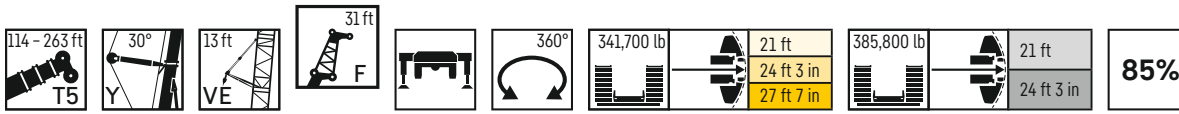
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 31 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*				263 ft + 22 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	F 31 ft				0°	10°	20°	40°	0°	10°	20°	40°		
50	154.7																			50		
55	154.8	141.2			139.4				121.9											55		
60	154.5	137.1	112.7		134.7	131.3			117.2	112.1				103.6				101.8		60		
65	148.4	132.8	109.9	83.5	129.5	125.9	108.4		112.6	108.5	103.3			100.1	94			98.6	92.3	65		
70	140.6	129.2	107.5	82.3	124.1	121.2	106	81.9	108.3	104.9	100.2			97	91.3	86.9		95.2	89.6	85.3	70	
75	130.5	125.4	105	81	119	116.4	103.8	80.8	104.2	101.2	97.3	80.7		93.7	88.4	84.3		92.2	87	83	75	
80	120.4	121.4	102.9	79.9	114.5	111.8	101.6	79.7	100.3	97.6	94.5	79.8		90.6	85.9	82	77.3	89.2	84.3	80.5	75.9	80
85	112	114.3	100.7	78.8	108.3	107.9	99.8	78.8	96.6	94.1	91.8	78.8		87.3	83.4	79.7	75.3	85.9	82	78.4	74	85
90	103.7	105.9	98.6	77.8	100.5	102.8	97.9	77.9	93.2	90.9	89.1	77.9		84.5	80.9	77.5	73.3	83.1	79.7	76.2	72.1	90
95	96.2	98.8	96.7	76.9	93.2	95.8	96	76.9	89.6	87.7	86	77.2		81.4	78.9	75.6	71.5	80.1	77.6	74.1	70.3	95
100	89.1	91.9	93.7	76.1	86.7	89	91.3	76.1	85	84.7	83.2	76.3		78.6	76.6	73.5	69.9	77.2	75.3	72.3	68.5	100
105	82.7	85.2	87.3	75.2	80.5	82.9	84.5	75.3	79.4	81.2	80.6	75.5		76.2	74.2	71.6	68.1	74.7	72.9	70.4	66.9	105
110	76.9	78.8	81.2	74.4	75	77.2	78.9	74.5	73.8	75.7	77.4	74.8		72.6	71.7	69.7	66.5	71.6	70.7	68.5	65.3	110
115	71.5	73.5	75.2	73.5	69.8	71.6	73.5	73.1	68.9	70.9	72.7	73.3		67.8	68.9	67.6	65	66.8	68	66.5	63.9	115
120	66.3	68.4	70.3	71.7	64.8	66.7	68.4	70.8	64.1	66	67.7	71		63.2	64.9	64.8	63.5	62.1	63.9	64.3	62.4	120
125	61.8	63.6	65.2	68.1	60.5	62.1	63.9	67.1	60	61.8	63.5	66.4		59	60.8	61.8	61.7	58.4	59.9	61.1	60.7	125
130	57.4	59	60.7	63.3	56.2	58	59.5	62.4	55.7	57.5	59.2	62		55.1	56.6	58.3	59.5	54.4	56	57.4	58.6	130
135	53.4	54.8	56.5	59.1	52.2	54	55.4	57.9	51.9	53.5	55.2	57.9		51.5	52.9	54.6	57.1	50.6	52.3	53.7	56.2	135
140	49.6	51.1	52.5	54.9	48.7	50.2	51.5	54.1	48.6	49.9	51.4	54.1		47.9	49.5	50.8	53.3	47.2	49	50.2	52.8	140
145	46.1	47.6	49	51.2	45.2	46.5	48	50.4	45.4	46.5	48	50.2		44.8	46.1	47.6	50	44.1	45.4	47	49.1	145
150	42.7	44	45.5	47.3	41.8	43.4	44.6	46.7	42	43.5	44.8	47		41.6	43.2	44.4	46.6	41.2	42.5	43.7	46.1	150
155	39.4	41	42.1	44	38.9	40.1	41.6	43.3	39.2	40.5	41.9	43.7		38.9	40.2	41.6	43.5	38.2	39.7	40.9	42.9	155
160	36.4	37.9	39	40.9	35.9	37.3	38.5	40.2	36.5	37.9	38.9	40.7		36.2	37.3	38.7	40.6	35.7	36.9	38.1	40	160
165	33.7	34.9	36.1	37.7	33.4	34.6	35.7	37.4	33.8	35.1	36.1	37.9		33.6	35	36	37.9	33.1	34.2	35.3	37.2	165
170	31.2	32.3	33.3	34.7	30.9	32	33.1	34.7	31.5	32.5	33.7	35.2		31.2	32.5	33.6	35.1	30.6	31.7	32.8	34.6	170
175	28.7	29.8	30.7		28.5	29.6	30.6	32	29.1	30.1	31.2	32.7		28.8	29.9	31	32.7	28.2	29.3	30.4	32.2	175
180	26.3	27.3	28.2		26.1	27.2	28.1	29.5	26.9	27.8	28.8	30.2		26.7	27.7	28.7	30.3	26	27	28.1	29.6	180
185	24	25	25.8		23.9	25.1	25.9		24.7	25.8	26.7	28.1		24.4	25.6	26.6	27.9	23.9	25	25.9	27.3	185
190	21.5	22.6	23.5		21.9	22.8	23.8		22.7	23.6	24.5	25.9		22.5	23.5	24.4	25.7	21.8	22.8	23.8	25.2	190
195	19.3	20.2	21.1		20	20.9	21.7		20.7	21.7	22.6	23.6		20.5	21.4	22.4	23.6	19.9	20.9	21.7	23	195
200	17.1	18.1	18.7		18	18.9	19.7		18.8	19.9	20.5			18.6	19.6	20.4	21.5	18.1	19	19.9	21	200
205	15	16	16.6		16	16.9	17.7		17.1	17.9	18.7			16.9	17.8	18.5		16.3	17.2	18	19.1	205
210	13.1	13.9	14.5		14	14.8	15.6		15.3	16.2	16.9			15.2	16	16.8		14.7	15.6	16.2		210
215	11.3	12	12.5		12.2	13	13.7		13.7	14.6	15.2			13.5	14.4	15.1		13	13.8	14.5		215
220	9.5	10.2	10.7		10.4	11.2	11.7		12.1	12.8	13.6			12	12.8	13.5		11.5	12.3	12.9		220
225	7.9	8.5			8.8	9.5	10.1		10.4	11.2	11.9			10.6	11.3	11.9		10	10.8	11.4		225
230	6.3	6.9			7.1	7.8	8.3		8.8	9.6	10.1			9.1	9.9	10.4		8.7	9.4	10		230
235	4.8	5.3			5.7	6.3	6.7		7.3	8.1	8.5			7.8	8.5	9		7.3	8	8.6		235
240		3.6			4.2	4.7			5.9	6.5	7			6.4	7	7.6		6	6.7	7.1		240
245									4.4	5.1	5.6			5	5.6	6.1				5.8		245
250											4					4.7						250

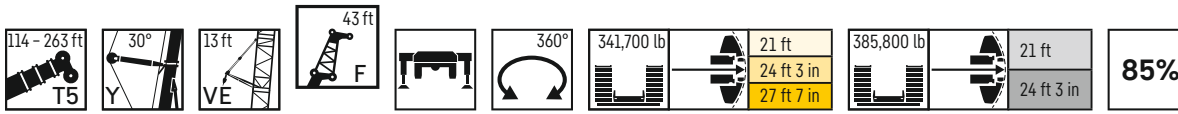
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 43 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°			
32	172.3				167																32		
34	168.8																					34	
36	164.9				163.9																	36	
38	161.8	131.9			160.9				163.5													38	
40	158.2	130			158				160.2													40	
45	150.2	124.8	104		150.9	124.4			153.7	125.8				153.8								45	
50	143.4	120.1	100.7		144.6	120.3	101.1		147.4	121.7	101.9			148.1	122.1				147.4			50	
55	137	115.9	97.5	67.9	138.7	116.5	98.3		141.7	118.3	99.7			143	118.9	99.7			141.6	118.5		55	
60	131.3	112	94.6	66.6	133.4	113	95.7	66.6	136.8	114.9	97.1	66.9	138	115.6	97.5				135.2	115.6	97.1	60	
65	125.8	108.3	91.8	65.4	128.1	109.5	93	65.5	131.9	111.6	94.7	66.2	133.3	112.4	95.3	66.5			129.1	112.8	95.1	65	
70	121.1	104.7	89.3	64.3	123.8	106.5	90.5	64.5	127.4	108.5	92.4	65.1	129.4	109.6	93.3	65.6			124	109.9	93.4	65.8	70
75	116.5	101.3	86.9	63.3	119.4	103.5	88.4	63.5	122.8	105.8	90	64.2	125.4	106.9	91.3	64.7			118.9	107.3	91.6	64.9	75
80	112.4	98.2	84.6	62.3	115.5	100.7	86.1	62.7	119.2	102.9	88	63.3	121.7	104.3	89.5	63.8			114.1	104.9	89.8	64	80
85	108.4	95.3	82.5	61.5	111.8	98	84.1	61.9	115.8	100.5	86	62.5	116.9	101.8	87.5	63.1			109.6	102.5	88.1	63.3	85
90	104.8	92.5	80.5	60.7	108.4	95.3	82.2	61.1	112.3	98	84.3	61.6	113.3	99.6	85.8	62.4			104.6	100.3	86.5	62.5	90
95	101.3	90	78.8	60	105.1	92.8	80.6	60.5	109.1	95.6	82.6	60.9	109.1	97.2	84.2	61.7			98.5	98	85	61.9	95
100	98.1	87.6	77.2	59.4	102.2	90.4	78.9	59.8	103.9	93.4	81	60.4	103	95.3	82.6	61			91.5	93.2	83.5	61.3	100
105	94.9	85.3	75.7	59	99.3	88.1	77.4	59.3	97.8	91.2	79.4	59.8	96.5	92.7	81.1	60.4			85.1	88.1	82.1	60.7	105
110	92.1	83.2	74.3	58.6	92.9	86.1	75.9	58.8	91.4	89.2	78	59.2	90.2	90.7	79.7	59.8			78.9	81.6	80.4	60.1	110
115	89.5	81.3	73	58.3	86.7	84.2	74.7	58.5	85.3	87.2	76.6	58.7	84.5	86.2	78.3	59.4			73.3	76.4	77.9	59.6	115
120	84.8	79.5	71.8	58.2	81.1	81.9	73.5	58.2	79.9	82	75.2	58.4	79.2	81.3	76.6	58.9			68.4	71	73.4	59.2	120
125	78.6	77.8	70.8	58.1	75.9	77.8	72.3	57.9	74.9	76.7	74	58	74.1	76	75.3	58.6			63.5	66.2	68.4	58.7	125
130	73.7	75.5	69.9		70.6	72.8	71.3	57.8	70.1	72.1	72.5	57.7	69.8	71.6	73.4	58.2			59.1	61.5	63.9	58.3	130
135	69.1	70.6	69.1		66	67.6	68.9	57.7	65.7	67.6	69.4	57.5	65.5	67.3	69	57.9			55.1	57.4	59.4	58	135
140	64.3	65.8	67.1		61.9	63.4	64.9		61.5	63.3	65	57.4	61.3	63.3	64.7	57.7			51.2	53.3	55.3	57.2	140
145	60	61.4	62.5		57.7	59.5	60.9		57.5	59.3	60.7	57.4	57.8	59.4	61	57.6			47.6	49.6	51.5	54.2	145
150	55.9	57	58		53.8	55.3	56.6		54	55.5	57		54.3	55.8	57.2	57.2			44.3	46.2	48	50.9	150
155	51.9	53.1	53.8		49.9	51.3	52.4		50.7	52.1	53.4		51	52.6	53.8	55.9			41.2	43	44.6	47.1	155
160	48.3	49.2			46.2	47.6	48.6		47.4	48.8	50		47.8	49.2	50.5	52.3			38.1	39.9	41.4	43.9	160
165	44.9	45.6			42.9	44.1	45		44.1	45.4	46.5		45	46.2	47.3				35.2	36.9	38.4	40.7	165
170	35.6				39.8	40.8	41.6		40.9	42.1	43.2		42.2	43.5	44.5				32.6	34	35.6	37.4	170
175					36.9	37.8			38	39.1	40		39.4	40.7	41.7				30.1	31.6	32.9		175
180					34.1	34.8			35.3	36.3	37		36.7	37.9	38.9				27.6	29	30.3		180
185					31.4				32.6	33.6	34.3		34.1	35.2	36.1				25.1	26.6	27.8		185
190									30.2	31			31.6	32.7	33.5				22.7	24	25.1		190
195									27.9	28.6			29.4	30.3	31				20.4	21.7	22.7		195
200									25.7	26.3			27.2	28.1	28.7				18.2	19.4	20.4		200
205									21.6				25.1	25.9					16.2	17.3	18.1		205
210													23.1	23.9					14.2	15.3	16		210
215													21.3	21.9					12.4	13.3	14		215
220													19.5						10.7	11.4			220
225													13.6						8.9	9.7			225
230																			7.3	8			230
235																			5.8				235

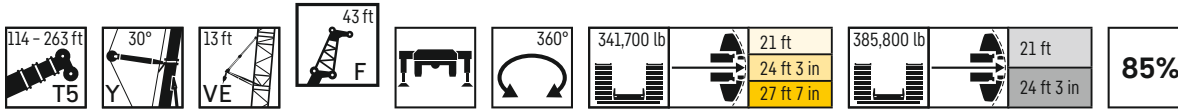
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 43 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*				263 ft + 22 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	F 43 ft				0°	10°	20°	40°	0°	10°	20°	40°			
50	144.6																				50		
55	140.9				129.6																	55	
60	137.1	114.8			125					107.3												60	
65	133.3	112.1	94.8		120	110.1				103.6	96.3				90.1				88.4			65	
70	129.6	109.5	93		115.4	107.9	92.2			99.6	93.4				87.2	80.8			85.5	79.5		70	
75	126	107	91.4	65	110.6	105.7	90.7			96.1	90.4	85.6			84.2	76.2	74.1		82.9	77.1	72.9	75	
80	118.5	104.7	89.6	64.2	106.5	103.4	89.3	64.5		92.5	87.8	83			81.5	76.2	72.1		80.4	74.7	70.7	80	
85	110.1	102.5	88.1	63.4	102.6	99.7	87.8	63.8		89.4	85.2	80.6	63.3		79.2	74	70.2	63.5	78	72.6	68.8	85	
90	102.4	100.5	86.7	62.8	98.7	96.3	86.5	63.1		86.1	82.6	78.6	62.7		76.9	71.9	68.3	62.9	75.5	70.5	67	62.6	90
95	94.6	97.4	85.3	62.1	92.2	92.7	85.3	62.5		83	80.4	76.4	62		74.6	69.7	66.3	62.1	73.2	68.6	65.2	61.3	95
100	88.2	91.1	83.9	61.4	86	88.6	84	62		80	77.9	74.3	61.6		72.2	67.9	64.6	61	71	66.8	63.6	59.7	100
105	82.1	85.1	82.7	60.8	80	82.7	82.6	61.4		77.1	75.3	72.4	61		70	66.1	62.9	59.4	68.8	64.9	61.8	58.3	105
110	76.1	78.8	79.9	60.3	74.2	77.5	80.1	60.9		72.9	72.8	70.5	60.5		67.6	64.2	61.4	58	66.3	63.2	60.3	56.9	110
115	70.7	73.8	75.9	59.8	69.6	72.2	74.8	60.3		68.1	70	68.7	60		64.8	62.7	59.8	56.7	63.8	61.6	58.7	55.6	115
120	66	68.6	70.9	59.3	64.7	67.3	69.8	59.8		63.5	65.8	66.8	59.6		61.5	60.9	58.4	55.4	60.7	59.9	57.4	54.4	120
125	61.5	63.9	66.1	58.9	60.4	62.7	65.2	59.5		59.4	61.6	63.3	59.1		58.2	58.7	56.9	54.2	57.2	57.9	55.9	53.2	125
130	57.2	59.6	61.7	58.5	56.3	58.6	60.9	59.1		55.1	57.7	59.8	58.6		54.2	56.5	55.2	53	53.7	55.6	54.5	52	130
135	53.4	55.5	57.6	57.8	52.6	54.7	56.6	57.9		51.4	53.5	55.7	57.3		50.6	52.9	53.5	51.8	50	52	52.8	50.9	135
140	49.5	51.6	53.4	56.9	49	51.1	52.9	56.2		48.1	50.1	52	55.4		47.2	49.3	50.9	50.5	46.7	48.8	50.2	49.7	140
145	46.1	48.2	50.1	53	45.3	47.4	49.6	52.5		44.7	46.6	48.6	51.7		44.4	46.2	47.8	49.1	43.4	45.6	47.3	48.5	145
150	42.8	44.7	46.5	49.4	42.3	44.3	46	49		41.9	43.7	45.3	48.3		41.4	43.1	44.8	47.2	40.8	42.5	44.3	46.3	150
155	39.6	41.5	43.3	46.1	39.2	41.1	42.8	45.6		38.9	40.7	42.5	45.2		38.4	40.3	41.9	44.8	38	39.7	41.4	44.2	155
160	36.6	38.5	40.3	42.8	36.4	38.2	39.8	42.5		36.2	37.9	39.6	42.3		35.8	37.6	39.3	42	35.2	37	38.7	41.5	160
165	34	35.7	37.2	39.7	33.8	35.5	37	39.4		33.6	35.3	36.9	39.5		33.4	35	36.4	39.1	32.7	34.5	36.1	38.6	165
170	31.4	33	34.5	36.7	31.3	33	34.5	36.8		31.2	32.8	34.4	36.7		30.9	32.6	34.1	36.5	30.4	31.9	33.5	35.9	170
175	29	30.5	32	33.9	29	30.4	31.9	34.2		28.9	30.5	31.8	34.1		28.7	30.2	31.6	34	28.1	29.7	31.2	33.5	175
180	26.6	28.1	29.4	31.3	26.7	28.3	29.4	31.4		26.9	28.1	29.7	31.6		26.4	28.1	29.3	31.6	25.8	27.3	28.8	31.1	180
185	24.5	26	27.1		24.6	26	27.2	29.2		24.7	26.2	27.4	29.3		24.3	25.9	27.1	29.3	23.7	25.3	26.5	28.6	185
190	22.4	23.8	24.9		22.6	24	25.1	26.8		22.7	24.1	25.3	27.1		22.3	23.8	25	27	21.6	23.2	24.4	26.4	190
195	20.3	21.6	22.8		20.6	21.9	23.1			20.7	22.1	23.3	25.1		20.4	21.9	23	25	19.7	21.3	22.4	24.4	195
200	18.2	19.6	20.6		18.8	20	21.1			18.9	20.2	21.4	23		18.6	19.9	21.1	22.9	17.9	19.4	20.5	22.2	200
205	16.2	17.4	18.5		17	18.2	19.3			17.2	18.4	19.5	21.1		16.8	18.2	19.3	20.9	16.3	17.5	18.6	20.3	205
210	14.2	15.4	16.4		15.2	16.4	17.4			15.5	16.7	17.6			15.3	16.4	17.4	18.9	14.7	15.9	16.9	18.4	210
215	12.4	13.5	14.3		13.3	14.6	15.5			13.8	15	15.9			13.7	14.8	15.8		13.1	14.2	15.3	16.7	215
220	10.6	11.7	12.4		11.6	12.7	13.7			12.3	13.4	14.3			12.2	13.3	14.2		11.6	12.7	13.6		220
225	9	9.9	10.6		9.9	11	11.9			10.9	11.9	12.7			10.6	11.7	12.6		10.2	11.2	12.2		225
230	7.4	8.2	8.9		8.3	9.3	10.1			9.5	10.4	11.2			9.2	10.3	11.1		8.7	9.7	10.6		230
235	5.8	6.7			6.8	7.7	8.5			7.9	9	9.8			7.9	8.9	9.7		7.4	8.3	9.2		235
240	4.3	5.1			5.4	6.3	6.9			6.6	7.5	8.3			6.6	7.6	8.4		6.1	7	7.9		240
245		3.5			3.8		5.4				6.1	6.7			5.4	6.3	7			5.8	6.5		245
250												5.3				5.1	5.7				5.2		250

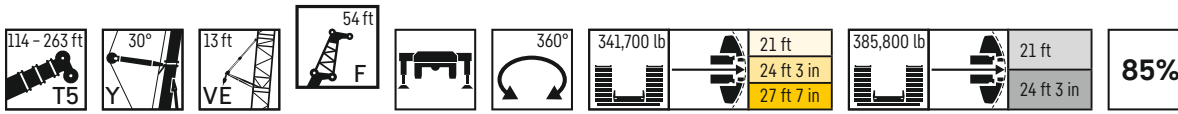
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 54 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	F 54 ft				0°	10°	20°	40°	0°	10°	20°	40°	
34	133.4				130.2															34	
36	129.4				127.3															36	
38	125.6				123.9				125.9											38	
40	122.1				120.6				126.1											40	
45	113.4	85.8			113.4	85.1			118.4				117.6							45	
50	106.3	81.7	66.1		107	81.5			111.8	84.2			111.5				111.6			50	
55	99.5	77.7	63.5		101	77.9	63.6		105.6	80.7	64.1		105.9	80.2			106.4			55	
60	93.6	74	61.2		95.8	74.8	61.5		100.1	77.4	63		100.9	77.3	62.5		101.7	77.6		60	
65	88.3	70.7	58.8	43.3	90.7	71.9	59.6	43.8	95.1	74.3	61.1		96.3	74.6	60.8		97.4	75.1	61	65	
70	83.7	67.6	56.7	42.3	86.4	69.1	57.7	42.8	90.3	71.6	59.3	43.5	92	71.9	59.2		93.3	72.6	59.5	70	
75	79.3	64.9	54.6	41.4	82.2	66.4	55.9	41.8	86.3	68.9	57.5	42.6	88.1	69.5	57.5	42.5	89.4	70.2	57.9	75	
80	75.3	62.3	52.6	40.4	78.5	64	54.1	41	82.6	66.5	55.8	41.8	84.2	67.3	56.1	41.8	86	68	56.5	80	
85	71.7	59.9	50.9	39.6	75.1	61.9	52.4	40.2	79.1	64.2	54.4	41	80.9	65.1	54.7	41.1	82.9	66.1	55.1	85	
90	68.4	57.6	49.1	38.8	72	59.8	50.8	39.5	75.8	62.1	52.9	40.2	77.8	63.2	53.4	40.3	79.7	64.1	53.9	90	
95	65.6	55.3	47.6	38.1	68.9	57.8	49.2	38.8	72.8	60.1	51.4	39.5	75.1	61.3	52.1	39.7	76.8	62.2	52.7	95	
100	62.7	53.3	46.1	37.4	66.1	55.9	47.8	38.2	70	58.3	49.9	38.9	72.3	59.4	50.9	39.2	74.3	60.7	51.5	100	
105	60.1	51.3	44.8	36.9	63.6	54.1	46.6	37.6	67.4	56.6	48.6	38.3	69.8	57.8	49.7	38.6	71.7	59	50.4	105	
110	57.6	49.5	43.5	36.3	61.1	52.3	45.4	37	65	55	47.3	37.7	67.4	56.3	48.5	38	69.3	57.4	49.4	110	
115	55.2	47.7	42.3	35.8	59	50.7	44.2	36.5	62.7	53.4	46.2	37.2	65	54.8	47.3	37.5	67.3	56.1	48.4	115	
120	52.9	46.1	41.2	35.4	57	49.1	43.1	36.1	60.4	51.9	45	36.7	62.9	53.3	46.3	37.1	65.3	54.7	47.4	120	
125	50.8	44.6	40.2	35.1	55	47.5	42	35.7	58.5	50.5	43.9	36.3	61	52	45.2	36.6	63.1	53.3	46.4	125	
130	48.9	43.3	39.3	34.7	53.1	46.2	41.1	35.3	56.7	48.9	43	35.9	59.1	50.7	44.3	36.2	59.6	52.1	45.4	130	
135	47.1	42.1	38.5	34.5	51.2	44.8	40.2	35	54.8	47.6	42	35.5	57.3	49.5	43.3	35.8	55.8	50.9	44.5	135	
140	45.3	40.9	37.7		49.4	43.6	39.4	34.8	53.2	46.3	41.1	35.2	55.3	48.3	42.4	35.5	52.3	49.7	43.6	140	
145	43.7	39.8	37		47.7	42.4	38.6	34.6	51.6	45.1	40.4	34.9	53.7	47.1	41.6	35.2	48.8	48.6	42.7	145	
150	42.3	38.8	36.3		46.1	41.3	37.9		50.1	44	39.5	34.6	52.3	46	40.8	34.9	45.2	47.1	42	150	
155	41	37.9	35.8		44.7	40.3	37.2		48.5	42.9	38.8	34.5	50.7	44.9	40	34.7	42.2	44.3	41.2	155	
160	39.7	37	35.3		43.3	39.4	36.7		47	41.8	38.1		48.9	43.6	39.3	34.4	39.3	41.6	40.5	160	
165	38.5	36.3	35		42	38.5	36.2		45.4	40.8	37.5		45.9	42.7	38.6	34.3	36.5	38.7	39.3	165	
170	37.4	35.7			40.8	37.7	35.7		43.1	40	36.9		43.2	41.7	38	34.1	33.9	36	37.7	170	
175	36.5	35.3			39.2	37	35.3		40.2	39.1	36.4		40.6	40.9	37.4		31.4	33.2	35	175	
180	35.3				36.5	36.4	35		37.4	38.2	35.9		38.2	39.4	36.9		29	30.7	32.3	180	
185					33.9	34.9			34.8	36.1	35.5		35.7	37.3	36.4		26.8	28.5	30	185	
190					31.4	32.3			32.3	33.5	34.3		33.4	34.7	35.3		24.6	26.2	27.7	190	
195					29				30	31.1	31.8		31.1	32.3	33.3		22.3	24	25.3	195	
200					20.2				27.8	28.8			28.8	29.9	31		20.1	21.7	23	200	
205									25.7	26.5			26.7	27.8	28.7		18.1	19.6	20.7	205	
210									23.7	24.4			24.8	25.7	26.5		16.1	17.4	18.6	210	
215									20.8				22.9	23.8			14.2	15.5	16.5	215	
220													21.1	21.9			12.5	13.7	14.6	220	
225													19.4	20.1			10.8	11.9	12.7	225	
230													17.8				9.2	10.2	10.9	230	
235													13.5				7.7	8.5		235	
240																	6.2	7		240	
245																	4.8	5.4		245	

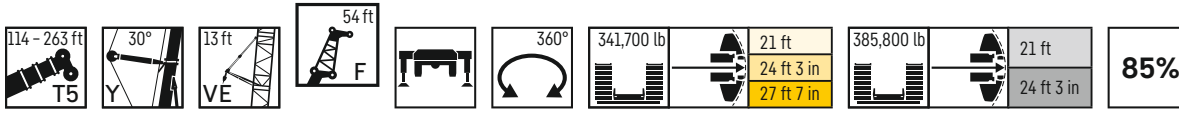
* adapter - pièce d'adaptateur

275_510_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 54 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*				263 ft + 22 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	F 54 ft				0°	10°	20°	40°	0°	10°	20°	40°		
55	106.3																				55	
60	102.1	77.8			100					95											60	
65	97.7	75.2			96.6	74.7				92					81.6				80		65	
70	94.1	73	59.4		93.1	72.6				89.1	70.7				79.1				77.6		70	
75	90.4	70.7	58.1		89.8	70.8	58.2			86.4	68.9				76.6	67.7			75.1	67.5	75	
80	87.2	68.7	56.7		86.7	68.8	56.9			83.9	67.3	56			74.1	66.1	55.8		73	65.9	80	
85	83.9	66.7	55.4	41.5	83.9	67	55.7	42		81.3	65.7	54.9			71.8	64.7	54.8		70.7	64.5	85	
90	81.2	64.9	54.3	40.9	81.4	65.3	54.6	41.4		79	64.1	53.9	41.2		69.6	63.3	53.8		68.6	63.2	90	
95	78.5	63.2	53.1	40.4	78.9	63.7	53.5	40.9		76.9	62.7	52.9	40.7		67.8	61.9	52.9	41.1	66.6	61.8	95	
100	75.9	61.6	52	39.8	76.5	62.1	52.5	40.3		74.6	61.3	52	40.2		65.8	60.7	52	40.6	64.6	60.3	100	
105	73.5	60	50.9	39.2	74.1	60.7	51.5	39.8		72.3	59.9	51	39.7		64	59.4	51.1	40.2	62.8	58.6	105	
110	71.2	58.5	49.9	38.7	71.9	59.3	50.6	39.3		69.8	58.6	50.2	39.2		62	58	50.3	39.7	61	57.1	110	
115	69	57.1	49	38.2	69.5	57.9	49.6	38.9		66.7	57.4	49.3	38.7		60.3	56.6	49.5	39.2	59.3	55.6	115	
120	65.7	55.7	48	37.7	65.2	56.7	48.7	38.4		63.1	56.2	48.5	38.3		58.7	55.1	48.7	38.8	57.7	54.2	120	
125	61.9	54.5	47.2	37.3	60.5	55.5	47.9	37.9		59.6	55.2	47.8	37.9		57.1	53.8	48	38.4	56.1	52.8	125	
130	57.7	53.3	46.3	36.9	56.8	54.3	47.2	37.5		55.5	54	47	37.5		54.4	52.4	47.3	38	53.8	51.5	130	
135	53.9	52	45.5	36.5	52.9	52.9	46.4	37.2		51.8	52.4	46.3	37.2		50.8	51.1	46.6	37.7	50.5	50.2	135	
140	50.2	50.9	44.7	36.1	49.3	51.4	45.6	36.8		48.4	50.8	45.6	36.9		47.8	48.9	46	37.4	46.9	48.3	140	
145	46.8	48.9	43.9	35.8	46.2	48.7	44.9	36.5		45.3	47.7	44.9	36.5		44.6	47	45.3	37.1	44.1	46	145	
150	43.5	46.1	43.1	35.5	43	45.4	44.2	36.2		42.3	44.6	44.1	36.2		41.8	44.1	44.7	36.8	41.2	43.5	150	
155	40.6	43.1	42.4	35.2	40.1	42.4	43.3	35.8		39.6	41.8	43	35.9		39	41.4	43.3	36.5	38.5	40.6	155	
160	37.7	40	40.9	34.9	37.2	39.6	41.6	35.6		36.7	39.1	41.1	35.6		36.4	38.7	40.7	36.2	35.7	38.1	160	
165	35.1	37.2	39.2	34.7	34.7	36.8	38.7	35.3		34.4	36.4	38.3	35.4		33.9	36.1	38.1	35.9	33.5	35.5	165	
170	32.5	34.5	36.4	34.4	32.3	34.3	36.3	35.1		32.1	34	35.9	35.1		31.8	33.7	35.6	35.7	31.1	33.1	170	
175	30	32	33.8	34.1	29.9	31.9	33.7	34.8		29.8	31.7	33.4	34.9		29.3	31.4	33.1	34.9	28.8	30.8	175	
180	27.8	29.7	31.2	33.6	27.7	29.6	31.3	33.4		27.5	29.4	31.2	33.5		27.2	29.3	30.9	33.3	26.6	28.6	180	
185	25.6	27.3	29.1	31.4	25.6	27.4	29.1	31.5		25.5	27.3	28.9	31.5		25.2	26.9	28.8	31.5	24.6	26.5	185	
190	23.6	25.3	26.8	29.1	23.6	25.4	26.8	29.2		23.6	25.3	26.9	29.5		23.3	25	26.6	29.3	22.5	24.5	190	
195	21.7	23.3	24.6		21.6	23.3	24.9	27.1		21.7	23.4	24.8	27.3		21.3	22.9	24.7	27.2	20.7	22.4	195	
200	19.7	21.3	22.7		19.9	21.5	22.9	24.9		19.8	21.5	23	25.3		19.5	21.3	22.7	24.9	18.8	20.7	200	
205	17.9	19.3	20.7		18.2	19.7	20.9	22.9		18.2	19.7	21.1	23.2		17.7	19.4	20.9	23.1	17.3	18.9	205	
210	15.8	17.4	18.7		16.5	17.9	19.2			16.5	18	19.3	21.3		16.1	17.8	19	21.1	15.6	17.2	210	
215	14.1	15.5	16.7		14.8	16.3	17.4			14.9	16.3	17.6	19.5		14.5	16	17.4	19.3	14.1	15.5	215	
220	12.4	13.7	14.8		13.2	14.6	15.8			13.4	14.7	15.9			13.1	14.5	15.8	17.5	12.6	14	220	
225	10.7	11.9	13		11.5	12.9	14			11.9	13.2	14.4			11.6	13	14.2	15.9	11.1	12.5	225	
230	9	10.3	11.2		9.9	11.2	12.2			10.4	11.7	12.9			10.2	11.5	12.7		9.8	11	230	
235	7.5	8.6	9.5		8.4	9.6	10.6			9.1	10.4	11.3			8.9	10.2	11.2		8.4	9.7	235	
240	6.1	7.1	7.9		6.9	8	9			7.9	9	9.9			7.7	8.9	9.9		7.2	8.3	240	
245	4.6	5.6	6.3		5.5	6.6	7.4			6.5	7.7	8.6			6.4	7.6	8.5		5.9	7.1	245	
250		4.1				5.2	6			5.2	6.3	7.3				6.4	7.3		4.8	5.8	250	
255							4.5					5	5.8				6			4.7	5.6	255
260													4.5								4.3	260

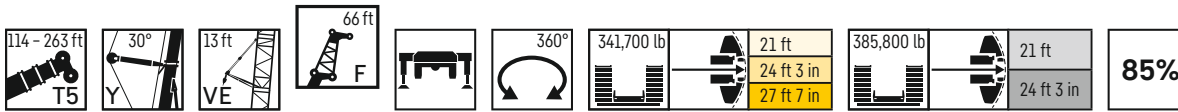
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 66 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
36	114.1				111.2																36	
38	111.5				108.9																	38
40	109.4				107																	40
45	103.6				102.4																	45
50	98.2	80.3			97.8	79.4							100.8									50
55	93.5	77.4			93.6	76.6							97	78.9					97			55
60	89.3	74.5	63		89.6	74.2	62.3						93.3	76.3					93.7			60
65	85.4	71.7	60.8		86.2	71.7	60.4						89.5	74	62.1				90	73.8		65
70	81.4	69.1	58.8		82.8	69.3	58.6						86	71.6	60.4				86.6	71.6	60	70
75	78.2	66.6	56.6	40.9	79.6	67.1	56.9	41					82.7	69.3	58.7				83.8	69.7	58.4	75
80	75	64	54.6	40.1	76.7	64.8	55.3	40.1					80	67.4	57	41.1			80.9	67.8	57	80
85	72.3	61.8	52.8	39.3	74	62.6	53.6	39.4					77.2	65.2	55.5	40.4			78.3	65.8	55.6	85
90	69.7	59.6	51.1	38.6	71.5	60.7	52.1	38.7					74.6	63.1	54.1	39.7			75.9	63.8	54.3	90
95	67.1	57.4	49.6	38	69	58.7	50.5	38.1					72.3	61.3	52.7	39.1			73.6	62	53	95
100	64.4	55.4	48	37.3	66.8	57	49.1	37.5					70	59.3	51.4	38.5			71.4	60.3	51.8	100
105	61.8	53.4	46.6	36.7	64.5	55.3	47.8	37					67.8	57.7	50.1	37.9			69.3	58.7	50.8	105
110	59.5	51.6	45.3	36.2	62.3	53.6	46.5	36.5					65.8	56.1	48.8	37.4			67.4	57.1	49.7	110
115	57.4	49.8	44	35.8	60	52	45.3	36					63.7	54.6	47.6	36.9			65.4	55.7	48.5	115
120	55.3	48.3	42.9	35.3	58	50.5	44.2	35.6					61.7	53.2	46.4	36.4			63.5	54.3	47.5	120
125	53.2	46.7	41.8	34.9	56.1	49	43.2	35.2					59.7	51.8	45.3	36			61.8	52.9	46.4	125
130	51.2	45.2	40.9	34.7	54.3	47.5	42.2	34.9					57.9	50.4	44.3	35.7			60.1	51.7	45.4	130
135	49.4	43.9	39.9	34.4	52.6	46.2	41.3	34.6					56.1	49.2	43.4	35.3			58.3	50.6	44.5	135
140	47.7	42.7	39.1	34.2	50.9	45	40.4	34.3					54.5	48	42.5	35			56.2	49.4	43.6	140
145	46	41.6	38.3	34.1	49.3	43.7	39.6	34.1					52.9	46.7	41.7	34.8			54.6	48.3	42.7	145
150	44.5	40.5	37.6		47.8	42.6	38.8	34					51.5	45.5	40.8	34.5			53.2	47.2	41.9	150
155	43.1	39.5	36.9		46.3	41.5	38.1	33.9					50.1	44.4	40	34.3			51.3	46.1	41.2	155
160	41.8	38.6	36.3		44.9	40.6	37.5						48.8	43.3	39.3	34.1			49.1	44.9	40.4	160
165	40.5	37.8	35.8		43.6	39.7	36.9						46.5	42.3	38.6	34			46.4	44	39.7	165
170	39.4	37	35.4		42.4	38.8	36.3						44	41.4	38	34			43.7	43	39.1	170
175	38.4	36.3	35.1		40.6	38.1	35.9						41.3	40.5	37.4				41.1	42.1	38.4	175
180	37.4	35.7			38	37.3	35.4						38.8	39.5	36.9				38.6	40.3	37.8	180
185	36.5	35.3			35.3	36.3	35.1						36.1	37.8	36.4				36.4	38.1	37.3	185
190	33.7				32.8	34.2	34.8						33.6	35.2	35.8				34.3	35.8	36.5	190
195					30.5	31.6							31.3	32.8	33.9				32	33.6	34.9	195
200					28.2	29.2							29.1	30.4	31.5				29.9	31.4	32.7	200
205					26.1	27							26.9	28.2	29.1				27.8	29.3	30.4	205
210					19.9								25	26.1	26.9				25.8	27.1	28.2	210
215													23.1	24.1					23.9	25.2	26.1	215
220													21.2	22.1					22.2	23.3	24.2	220
225													19.5						20.4	21.4	22.2	225
230													11.6						18.8	19.7		230
235																			17.3	18.1		235
240																			15.7	16.4		240
245																			12.7			245
250																						250
255																						255

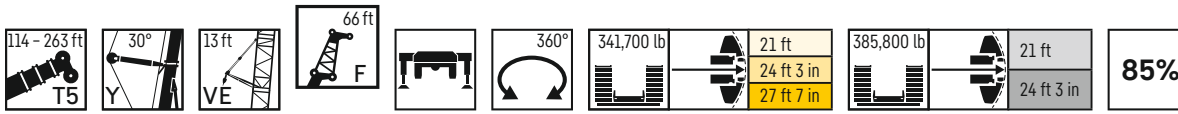
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 66 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*				263 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	F 66 ft				0°	10°	20°	40°	0°	10°	20°	40°	
55	96.3																			55	
60	93.1				90.9															60	
65	90.4	73.5			88					84										65	
70	87.6	71.7			85.6	70.5				81.8				71.7				70.4		70	
75	84.6	70	58.5		83.1	69				79.5	66.9			69.4				68		75	
80	82.2	68.3	57.2		80.9	67.3	56.5			77.5	65.4			67.3	61.9			66	60.7	80	
85	79.9	66.7	56		78.8	65.9	55.3			75.2	64	54.1		65.1	60.2			64	59	85	
90	77.7	65.1	54.8		76.7	64.3	54.3			72.9	62.6	53.1		63.3	58.4	52.7		62	57.3	90	
95	75.6	63.3	53.7	39.4	74.7	62.8	53.2	39.2		70.7	61.2	52.2		61.3	56.9	51.7		60.3	55.8	95	
100	73.5	61.8	52.5	38.9	72.9	61.3	52.2	38.7		68.6	59.9	51.3	38.4	59.5	55.3	50.9		58.5	54.2	100	
105	71.7	60.3	51.5	38.3	71.1	59.8	51.2	38.2		66.6	58.7	50.4	38	57.9	53.7	50.1	38.5	56.7	52.8	105	
110	70	58.9	50.5	37.9	69.1	58.6	50.4	37.8		64.5	57.5	49.6	37.5	56.2	52.2	49.3	38.1	55.2	51.3	110	
115	67.8	57.6	49.7	37.4	66.9	57.4	49.5	37.4		62.5	56.3	48.8	37.2	54.5	50.9	48.3	37.7	53.6	49.9	115	
120	65.5	56.2	48.8	37	64.2	56.2	48.6	37		60.3	55.2	48	36.8	53	49.6	47.1	37.3	52.1	48.7	120	
125	62	55	47.9	36.6	60.1	55	47.8	36.6		58.1	54.1	47.3	36.4	51.7	48.3	45.9	37	50.9	47.5	125	
130	57.8	53.8	47.1	36.2	56.1	53.9	47	36.2		54.5	53.2	46.6	36	50.3	47.1	44.8	36.6	49.4	46.3	130	
135	54.1	52.7	46.3	35.9	52.6	52.9	46.3	35.9		51	52.2	45.9	35.8	48.5	45.9	43.8	36.3	47.7	45.1	135	
140	50.5	51.5	45.5	35.5	48.8	51.2	45.6	35.5		47.9	50.1	45.2	35.5	46.5	44.8	42.8	36	45.6	44	140	
145	47.3	49.3	44.7	35.2	45.6	48.4	44.9	35.2		44.7	47.4	44.6	35.2	43.9	43.7	41.7	35.8	43.4	42.9	145	
150	43.9	46.9	44	34.9	42.6	45.5	44.3	35		41.7	44.5	44	34.9	41.1	42.5	40.7	35.5	40.6	41.7	150	
155	41	43.7	43.3	34.7	39.7	42.4	43.6	34.7		39.1	41.8	43.4	34.6	38.5	40.5	39.9	35.2	37.9	40.2	155	
160	38.1	41	42.1	34.4	36.9	39.8	41.7	34.5		36.5	39.1	41.2	34.4	36.1	38.4	38.9	35	35.3	37.7	160	
165	35.5	38.1	40.4	34.2	34.6	37.1	39.4	34.2		34	36.5	38.8	34.1	33.5	35.9	37.4	34.7	32.9	35.4	165	
170	33	35.4	37.6	34	32.1	34.6	36.9	34		31.7	34.1	36.4	33.9	31.3	33.7	35.7	34.4	30.7	33.2	170	
175	30.5	32.9	35	33.8	29.8	32.2	34.2	33.8		29.5	31.6	33.8	33.7	29	31.3	33.5	34	28.3	30.8	175	
180	28.3	30.5	32.7	33.6	27.7	30	32	33.3		27.3	29.5	31.7	33.2	26.9	29.1	31.4	33.4	26.4	28.7	180	
185	26.3	28.4	30.3	33.2	25.5	27.6	29.8	32.5		25.3	27.5	29.4	32.2	24.9	27.2	29.3	32.3	24.3	26.5	185	
190	24.2	26.2	28.1	30.9	23.6	25.7	27.6	30.7		23.5	25.4	27.5	30.5	23	25.2	27.2	30.4	22.3	24.5	190	
195	22.3	24.2	26	28.6	21.7	23.7	25.5	28.5		21.5	23.6	25.4	28.4	21.1	23.2	25	28.2	20.4	22.5	195	
200	20.5	22.2	23.9	26.5	19.9	21.8	23.6	26.3		19.7	21.8	23.5	26.4	19.3	21.3	23.1	26.1	18.7	20.8	200	
205	18.7	20.4	22	24.3	18.2	20.1	21.8	24.3		18	19.9	21.7	24.4	17.6	19.6	21.4	24.1	17	19	205	
210	17	18.7	20.2		16.6	18.3	19.9	22.2		16.4	18.3	20	22.5	16.1	18	19.5	22.2	15.5	17.4	210	
215	15.3	16.9	18.5		15	16.7	18.1	20.4		14.8	16.5	18.2	20.6	14.5	16.3	17.8	20.4	13.8	15.7	215	
220	13.4	15.2	16.6		13.4	15.1	16.5			13.3	15	16.5	18.9	13	14.7	16.2	18.7	12.5	14.1	220	
225	11.8	13.4	14.8		12	13.6	15			11.8	13.5	14.9	17.1	11.5	13.2	14.7	17	11	12.7	225	
230	10.1	11.7	13		10.5	12.1	13.4			10.4	12	13.4		10.2	11.8	13.2	15.3	9.7	11.3	230	
235	8.6	10	11.2		9	10.6	11.9			9.1	10.7	12		8.9	10.5	11.7	13.8	8.4	9.9	235	
240	7.1	8.5	9.6		7.6	9	10.3			7.9	9.3	10.6		7.6	9.1	10.4		7.2	8.6	240	
245	5.7	7.1	8		6.2	7.6	8.7			6.7	8	9.2		6.5	7.8	9.1		5.9	7.3	245	
250		5.6	6.5		4.8	6.2	7.2			5.5	6.8	7.9			6.6	7.7		4.7	6.2	250	
255			5				5.8				5.6	6.7			5.5	6.6			4.9	6.1	255
260											4.4					5.4					260

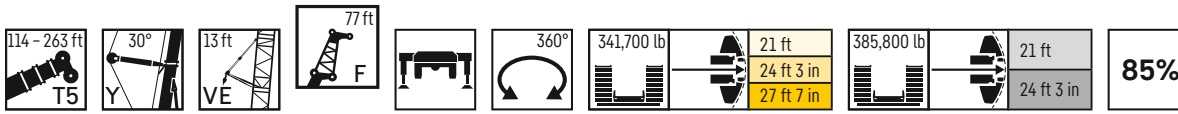
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 77 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	F 77 ft				0°	10°	20°	40°	0°	10°	20°	40°	
38	96.3				93															38	
40	94.4				91.4															40	
45	89.5				87.6				91											45	
50	84.9	69.2			83.8				86.8					85.7						50	
55	80.8	66.5			80.2	65.5			83.2					82.4				82.6		55	
60	77.1	63.9			76.9	63.2			79.6	64.8				79.4				79.7		60	
65	73.7	61.7	52.8		73.8	61.2	52.4		76.4	62.6				76.5	62.1			76.7		65	
70	70.6	59.3	51		71	59.2	50.9		73.4	60.6	51.7			73.8	60.4			74.1	60.5	70	
75	67.5	57.4	49.4		68.3	57.4	49.5		70.6	58.8	50.5			71.3	58.7	50.1		71.7	58.9	75	
80	64.9	55.4	47.8		65.8	55.7	48.2		68.1	57	49.3			68.8	57.2	49.1		69.3	57.5	80	
85	62.3	53.6	46.4	33.3	63.6	54	46.8	33.4	65.7	55.4	48			66.5	55.7	47.9		67.3	55.9	85	
90	60	52	45	32.7	61.2	52.5	45.6	32.7	63.6	53.9	46.9	33.2		64.3	54.2	47		65.1	54.5	90	
95	57.8	50.2	43.7	32	59.2	51.1	44.4	32.1	61.4	52.3	45.6	32.6		62.4	52.8	45.9	32.5	63.3	53.2	95	
100	55.7	48.6	42.6	31.5	57.3	49.7	43.2	31.6	59.5	51	44.5	32		60.4	51.4	45	32	61.4	51.9	100	
105	53.7	46.9	41.5	30.9	55.4	48.3	42.2	31.1	57.6	49.6	43.4	31.5		58.7	50.2	44	31.5	59.6	50.8	105	
110	51.9	45.5	40.4	30.4	53.6	46.9	41.2	30.6	55.8	48.4	42.4	31		56.9	49	43	31	58.1	49.6	110	
115	50.2	44.1	39.4	29.9	52.1	45.6	40.3	30.1	54.1	47.2	41.5	30.5		55.4	47.9	42.1	30.6	56.5	48.5	115	
120	48.5	42.8	38.5	29.5	50.5	44.3	39.3	29.7	52.5	46.1	40.6	30.1		53.9	46.8	41.2	30.1	55	47.4	120	
125	46.8	41.5	37.6	29	49	43.2	38.5	29.3	51.1	45	39.7	29.7		52.4	45.8	40.4	29.8	53.7	46.5	125	
130	45.3	40.4	36.8	28.7	47.6	42	37.7	28.9	49.8	43.8	38.9	29.3		51	44.8	39.6	29.4	52.4	45.6	130	
135	43.9	39.4	36	28.4	46.2	40.9	36.9	28.6	48.4	42.8	38.1	29		49.8	43.8	38.9	29	50.9	44.6	135	
140	42.5	38.4	35.3	28.1	44.8	40	36.2	28.3	47.1	41.8	37.4	28.6		48.5	42.9	38.1	28.7	49.8	43.7	140	
145	41.2	37.5	34.6	27.9	43.6	39.1	35.6	28	45.9	40.8	36.7	28.3		47.3	42	37.5	28.4	48.4	42.9	145	
150	40	36.6	34.1	27.7	42.3	38.1	35	27.8	44.8	39.8	36	28		46.2	41.1	36.8	28.2	46	42.1	150	
155	38.8	35.8	33.5	27.6	41.1	37.3	34.4	27.7	43.6	39	35.4	27.8		44.9	40.2	36.2	27.9	43.3	41.3	155	
160	37.7	35	33		40	36.5	33.9	27.5	42.5	38.2	34.9	27.6		43.8	39.4	35.6	27.7	40.5	40.5	160	
165	36.8	34.4	32.5		39	35.7	33.3	27.4	41.4	37.3	34.3	27.5		42.8	38.6	35	27.5	37.7	39.5	165	
170	35.9	33.7	32.1		38	35.1	32.9	27.3	40.4	36.6	33.8	27.3		41.9	37.8	34.5	27.4	35.2	37.7	170	
175	35	33.2	31.8		37.1	34.4	32.5		39.4	35.9	33.4	27.2		40.8	37.1	34	27.2	32.8	35.5	175	
180	34.2	32.6	31.6		36.2	33.8	32.1		38.4	35.3	32.9	27.1		39.3	36.3	33.6	27.1	30.6	33	180	
185	33.5	32.2	31.5		35.4	33.2	31.8		37.2	34.7	32.5			37	35.7	33.1	27	28.3	30.8	185	
190	32.9	31.8			34.4	32.8	31.5		35.1	34.1	32.1			34.9	35.1	32.7	27	26.2	28.6	190	
195	32.3	31.6			32.4	32.3	31.3		32.7	33.4	31.9			32.9	34.3	32.3		24.3	26.4	195	
200	31.9				30.1	31.4	31.3		30.6	32.3	31.6			31	32.6	32		22.4	24.5	200	
205	21.9				28.1	29.3	30.3		28.5	30	31.3			29	30.7	31.4		20.6	22.7	205	
210					26	27.2			26.5	27.9	29.2			27.1	28.8	30.1		18.9	20.8	210	
215					24.1	25			24.6	25.9	27			25.2	26.8	28.1		16.9	19	215	
220					19.8				22.8	24	24.9			23.4	24.9	26		15.2	17.1	220	
225									21.1	22.1				21.7	23	24.1		13.5	15.3	225	
230									19.4	20.4				20.1	21.3	22.2		11.9	13.6	230	
235									17.9					18.5	19.7	20.5		10.3	11.9	235	
240									11.8					17	18.1			8.9	10.4	240	
245														15.6	16.5			7.5	8.8	245	
250														14.2	15			6.1	7.3	250	
255														12.3				4.8	6	255	
260																		3.4	4.6	260	
265																			3.1		265

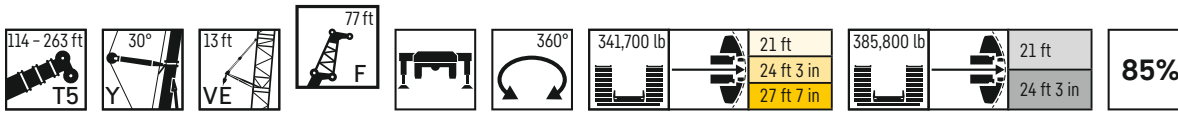
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 77 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*				263 ft + 22 ft*						
	0°	10°	20°	40°	0°	10°	20°	40°	F 77 ft				0°	10°	20°	40°	0°	10°	20°	40°			
60	80.3																			60			
65	77.5				75.7					72.6										65			
70	75.2	61.2			73.5					70.5				65.7					64.4	70			
75	72.8	59.7			71.3	58.9				68.8				63.4					62.2	75			
80	70.4	58.2			69.3	57.3				66.9	55.8			61.5					60.4	80			
85	68.6	56.8	48.7		67.5	56.1				65.3	54.7			59.7	53.1				58.6	52.9	85		
90	66.6	55.4	47.8		65.7	54.9	47.2			63.7	53.6	46.4		57.9	52.1				56.8	51.9	90		
95	64.6	54.2	46.9		64	53.7	46.5			62.1	52.5	45.6		56.1	51.1	44.8			55.2	50.8	44.6	95	
100	62.8	53	46	32.8	62.4	52.6	45.6			60.7	51.4	44.9		54.5	50.1	44.1			53.4	49.4	44	100	
105	61.1	51.8	45.2	32.3	60.7	51.4	44.9	32.2		59.2	50.5	44.1		53	49	43.4			52	48.1	43.3	105	
110	59.6	50.7	44.4	31.9	59.3	50.4	44.2	31.8		57.9	49.5	43.4	31.5	51.4	47.7	42.8			50.6	46.9	42.7	110	
115	58.1	49.7	43.6	31.5	57.8	49.4	43.4	31.4		56.6	48.6	42.8	31.2	50.1	46.6	42.1	31		49.1	45.6	42.1	31	115
120	56.7	48.6	42.9	31.1	56.5	48.5	42.7	31		55.3	47.7	42.2	30.8	48.6	45.3	41.6	30.7		47.8	44.5	41.5	30.7	120
125	55.3	47.7	42.2	30.7	55.2	47.5	42.1	30.7		54.2	46.9	41.6	30.5	47.4	44.2	41	30.4		46.6	43.2	40.9	30.4	125
130	54	46.8	41.5	30.3	54.1	46.7	41.5	30.3		53	46.1	41	30.2	46	43	40.4	30		45.3	42.2	40	30.1	130
135	52.8	45.9	40.8	30	52.3	45.8	40.9	30		50.4	45.4	40.4	29.9	44.7	41.9	39.8	29.7		44	41.1	39	29.8	135
140	50.3	45	40.1	29.6	49.2	45.1	40.3	29.7		47.9	44.7	39.9	29.6	43.7	40.9	38.9	29.5		42.9	40.2	38.2	29.5	140
145	47.9	44.1	39.5	29.4	46.1	44.3	39.7	29.4		45.1	43.9	39.4	29.3	42.5	39.9	38	29.2		41.8	39.1	37.2	29.2	145
150	44.8	43.3	38.8	29.1	43.4	43.5	39.1	29.1		42.4	43.3	38.9	29	40.6	38.9	37.1	28.9		40.1	38.2	36.4	28.9	150
155	41.8	42.6	38.2	28.8	40.6	42.8	38.5	28.8		39.8	41.9	38.4	28.8	38.2	37.9	36.3	28.7		37.8	37.2	35.6	28.7	155
160	39.1	41.1	37.6	28.5	37.7	40.5	38	28.6		37.1	39.8	37.9	28.5	35.9	36.8	35.4	28.5		35.4	36.2	34.7	28.5	160
165	36.4	39.4	37.1	28.3	35.3	38.2	37.4	28.3		34.8	37.5	37.4	28.3	33.6	35.5	34.6	28.3		33.1	34.8	34	28.3	165
170	34	36.8	36.5	28.1	33	35.9	36.7	28.1		32.4	35.3	36.6	28.1	31.3	34.1	33.8	28.1		30.8	33.3	33.2	28.1	170
175	31.6	34.2	35.9	27.9	30.6	33.3	35.8	27.9		30.1	32.9	35.3	27.9	29.3	32	33	27.9		28.7	31.3	32.3	27.9	175
180	29.5	32.1	34.1	27.6	28.6	31.1	33.7	27.7		28.2	30.7	33.1	27.7	27.2	29.7	32.1	27.7		26.6	29.2	31.4	27.7	180
185	27.3	29.8	32.1	27.5	26.5	29.1	31.4	27.5		26.2	28.6	30.9	27.6	25.1	27.8	30	27.5		24.5	27.2	29.6	27.5	185
190	25.3	27.7	29.9	27.4	24.6	27.1	29.3	27.3		24.3	26.7	28.9	27.4	23.3	25.6	28.1	27.3		22.6	25.1	27.6	27.3	190
195	23.5	25.7	27.7	27.2	22.7	25.1	27.1	27.2		22.5	24.8	27	27.2	21.4	23.9	26.1	27.1		20.7	23.3	25.5	27	195
200	21.6	23.7	25.8	27.1	21	23.1	25.2	26.9		20.6	23	25.2	26.8	19.6	22	24.1	26.6		19.1	21.4	23.5	26.1	200
205	19.9	21.9	23.9	26.3	19.4	21.4	23.3	26.4		19	21.2	23.3	26.1	18.1	20.2	22.3	25.9		17.4	19.8	21.9	25.2	205
210	18.2	20.3	22.1	24.7	17.7	19.7	21.6	24.5		17.3	19.6	21.4	24.6	16.5	18.5	20.5	23.9		15.8	18.1	20.1	23.4	210
215	16.7	18.5	20.2	22.8	16.1	18.2	19.9	22.7		15.8	17.9	19.7	22.8	15	17	18.9	22		14.4	16.5	18.5	21.6	215
220	15.1	16.9	18.5		14.6	16.5	18.2	20.9		14.3	16.3	18.1	20.9	13.4	15.5	17.4	20.2		12.8	15	16.7	19.8	220
225	13.4	15.3	16.9		13.1	15	16.7	19.1		12.9	14.8	16.5	19.2	12	13.9	15.8	18.5		11.5	13.4	15.3	18.1	225
230	11.8	13.6	15.3		11.7	13.6	15.1			11.6	13.4	15	17.5	10.7	12.6	14.2	16.9		10.2	12	13.7	16.5	230
235	10.2	12.1	13.5		10.4	12.1	13.6			10.2	12	13.6	15.9	9.4	11.2	12.9	15.3		8.8	10.8	12.4	14.9	235
240	8.8	10.4	11.9		9	10.8	12.2			9	10.7	12.1	14.3	8.2	9.9	11.4	13.8		7.7	9.4	11	13.3	240
245	7.3	8.9	10.3		7.7	9.3	10.8			7.8	9.4	10.8		7	8.7	10.1	12.4		6.5	8.2	9.7	11.8	245
250	6	7.5	8.7		6.3	7.9	9.4			6.6	8.1	9.5		5.9	7.5	8.9			5.3	7	8.4	10.5	250
255	4.7	6.1	7.2		5	6.6	7.9			5.4	6.9	8.2		4.7	6.3	7.6				5.8	7.2		255
260			5.7			5.2	6.5				5.8	7				6.4					5.9		260
265						5.1						5.8									4.8		265

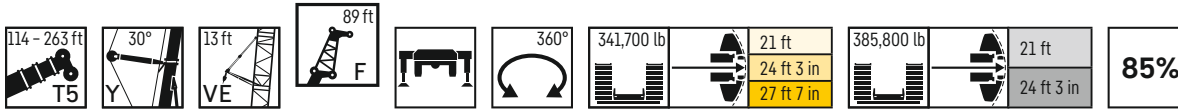
* adapter - pièce d'adaptateur

275_510_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 89 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*							
	0°	10°	20°	40°	0°	10°	20°	40°	F 89 ft				0°	10°	20°	40°	0°	10°	20°	40°				
40	81.7				79.6																	40		
45	77.6				76.3				77.2														45	
50	74				73.2				76.2					74.6									50	
55	70.4	57.5			70.2				72.9					72									55	
60	67	55.2			67	55			69.8	55.5				69.2					69.5				60	
65	64	53.2			64.5	53.2			67.1	54.7				66.8					67				65	
70	61.3	51.3	44		62.1	51.6	44.1		64.2	52.8				64.4	52.4				64.7				70	
75	58.6	49.4	42.5		59.6	49.9	42.9		61.8	51.2	43.1			62.2	50.9				62.7	51.1			75	
80	56.2	47.7	41		57.5	48.4	41.7		59.5	49.5	42.5			60	49.5	42.2			60.5	49.7			80	
85	54.1	46.1	39.7		55.3	46.9	40.5		57.4	48.1	41.4			57.9	48.1	41.2			58.6	48.4	41.2		85	
90	52	44.6	38.5		53.5	45.5	39.3		55.3	46.7	40.5			56	46.8	40.3			56.8	47.2	40.3		90	
95	50	43.2	37.4	27	51.7	44.2	38.2	27.4	53.5	45.3	39.4			54.3	45.7	39.4			54.9	45.9	39.5		95	
100	48.2	41.9	36.2	26.4	49.9	43	37.2	26.9	51.7	44.1	38.4	27.3		52.7	44.5	38.6			53.3	44.8	38.7		100	
105	46.4	40.4	35.1	25.8	48.3	41.8	36.2	26.4	50.1	43	37.4	26.8		51.1	43.4	37.8	26.7		51.8	43.8	37.9		105	
110	44.8	39.2	34.3	25.3	46.8	40.6	35.3	25.9	48.5	41.8	36.4	26.3		49.4	42.2	36.9	26.3		50.4	42.8	37.2	26.4	110	
115	43.4	37.9	33.3	24.8	45.2	39.5	34.5	25.4	47.1	40.7	35.6	25.8		47.9	41.2	36	25.8		48.9	41.7	36.5	25.9	115	
120	41.9	36.6	32.4	24.4	43.9	38.3	33.6	25	45.7	39.8	34.7	25.4		46.7	40.3	35.2	25.4		47.6	40.8	35.8	25.6	120	
125	40.4	35.5	31.6	24	42.6	37.2	32.8	24.6	44.3	38.8	33.9	25		45.4	39.4	34.5	25.1		46.3	39.9	35	25.2	125	
130	39.1	34.4	30.9	23.6	41.3	36.2	32.1	24.2	43.1	37.8	33.2	24.6		44.2	38.5	33.7	24.7		45.2	39	34.3	24.9	130	
135	37.7	33.5	30.2	23.3	40	35.2	31.4	23.9	41.9	36.9	32.4	24.3		43	37.6	33	24.4		44.1	38.3	33.7	24.5	135	
140	36.4	32.5	29.5	23	38.9	34.3	30.7	23.6	40.7	35.9	31.7	24		41.9	36.8	32.4	24		43	37.5	33	24.2	140	
145	35.2	31.7	28.8	22.7	37.7	33.4	30.1	23.3	39.7	35	31.1	23.6		40.9	36	31.8	23.7		41.9	36.7	32.4	23.9	145	
150	34.1	30.8	28.2	22.5	36.6	32.6	29.5	23	38.7	34.1	30.5	23.3		39.8	35.2	31.2	23.5		40.9	36	31.8	23.7	150	
155	33.1	30.1	27.7	22.3	35.6	31.8	28.9	22.8	37.7	33.3	29.9	23.1		38.9	34.3	30.6	23.2		40	35.2	31.2	23.4	155	
160	32.1	29.4	27.2	22.1	34.5	31	28.4	22.6	36.7	32.5	29.4	22.8		37.9	33.6	30	23		38.9	34.6	30.7	23.1	160	
165	31.2	28.7	26.7	22	33.6	30.4	27.9	22.4	35.7	31.8	28.8	22.6		37.1	32.9	29.4	22.8		37.5	33.9	30.1	22.9	165	
170	30.4	28	26.3	21.9	32.6	29.7	27.4	22.3	34.7	31.1	28.3	22.4		36.2	32.1	29	22.5		35.6	33.3	29.6	22.7	170	
175	29.5	27.4	25.9		31.7	29	27	22.2	33.8	30.5	27.8	22.3		35.1	31.5	28.5	22.4		33.2	32.6	29.1	22.5	175	
180	28.7	26.9	25.6		30.9	28.4	26.6	22.1	32.9	29.8	27.4	22.1		34.3	30.9	28	22.2		31	31.9	28.7	22.3	180	
185	28	26.4	25.3		30.2	27.9	26.2		32.1	29.2	27	22		33.5	30.3	27.6	22.1		28.8	30.9	28.2	22.1	185	
190	27.4	26	25.1		29.4	27.4	25.9		31.3	28.6	26.6	22		32.7	29.7	27.2	22		26.8	29.5	27.8	22	190	
195	26.8	25.6	24.9		28.8	26.9	25.6		30.6	28.1	26.3			32	29	26.8	21.9		24.8	27.3	27.4	21.9	195	
200	26.3	25.3	24.9		28.2	26.5	25.4		29.9	27.6	25.9			30.9	28.5	26.5	21.8		23	25.4	26.7	21.8	200	
205	25.8	25.1			27.5	26.1	25.2		29.2	27.1	25.7			29.5	28	26.2	21.8		21.3	23.5	25.6	21.7	205	
210	25.4	25			26.8	25.8	25		27.5	26.7	25.4			27.8	27.6	25.9			19.5	21.7	23.8	21.6	210	
215	21.7				25.4	25.5	25		25.6	26.3	25.2			26	27.1	25.6			17.9	20	22	21.6	215	
220					23.6	24.7			23.8	25.3	25.1			24.2	26	25.4			16.2	18.4	20.2		220	
225					21.8	22.8			22	23.5	24.6			22.5	24.2	25.1			14.5	16.7	18.5		225	
230					18.9				20.4	21.7	22.7			20.9	22.4	23.8			12.9	15	16.8		230	
235									18.9	20				19.3	20.7	22			11.4	13.3	14.9		235	
240									17.3	18.3				17.8	19.1	20.2			9.9	11.7	13.3		240	
245									15.9	16.7				16.4	17.6	18.6			8.5	10.2	11.6		245	
250									11.5					15	16.2				7.2	8.7	10		250	
255														13.7	14.7				5.8	7.3	8.5		255	
260														12.5	13.3				4.6	5.9	6.9		260	
265														11						4.6				265
270														5.9										270

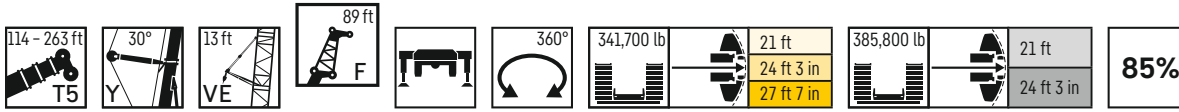
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 89 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*				263 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	F 89 ft				0°	10°	20°	40°	0°	10°	20°		
60	69.3																			60	
65	67				65.2															65	
70	64.6				63.4				60.8											70	
75	62.6	51.1			61.5				59.2				56.7					56.3		75	
80	60.7	49.7			59.6	48.9			57.5				55.3					54.8		80	
85	58.9	48.5			57.8	47.7			56.1	46.6			53.9					53.2		85	
90	57.1	47.2	40.3		56.4	46.6			54.7	45.5			52.6	44.4				51.6	44.2	90	
95	55.5	46.1	39.5		54.9	45.6	39.1		53.4	44.6			51.1	43.5				50.1	43.4	95	
100	53.8	45	38.7		53.4	44.6	38.4		52	43.7	37.7		49.6	42.7				48.7	42.5	100	
105	52.4	44	38.1		52	43.7	37.7		50.8	42.8	37.1		48.2	41.8	36.4			47.3	41.7	105	
110	51	43	37.3	26.5	50.7	42.6	37		49.5	42	36.5		46.8	41	35.8			45.9	41	110	
115	49.7	42.1	36.6	26.1	49.4	41.8	36.4	26	48.4	41.1	35.9		45.6	40.2	35.3			44.6	40.2	115	
120	48.5	41.2	36	25.7	48.3	41	35.8	25.6	47.3	40.3	35.3	25.4	44.2	39.5	34.8			43.4	39.4	120	
125	47.2	40.3	35.3	25.4	47	40.1	35.2	25.3	46.3	39.6	34.8	25.1	43	38.9	34.3	25		42.2	38.8	125	
130	46	39.5	34.7	25	46	39.3	34.6	25	45.3	38.8	34.2	24.8	41.8	38.1	33.7	24.7		41.1	38.1	130	
135	44.9	38.7	34.2	24.7	44.9	38.6	34.1	24.7	44.2	38.1	33.7	24.5	40.7	37.5	33.3	24.4		40	37.2	135	
140	43.8	37.9	33.6	24.4	44	37.9	33.6	24.4	43.3	37.6	33.2	24.2	39.5	36.7	32.8	24.1		38.8	36.2	140	
145	42.8	37.2	33	24.1	43	37.3	33.1	24.1	42.5	36.9	32.8	23.9	38.6	36	32.4	23.9		37.8	35.3	145	
150	41.7	36.4	32.4	23.8	41.8	36.6	32.6	23.8	40.7	36.3	32.3	23.7	37.5	35.1	32	23.6		36.8	34.4	150	
155	40.3	35.8	31.8	23.5	39.6	35.9	32	23.5	38.7	35.7	31.9	23.5	36.2	34.3	31.5	23.4		35.6	33.6	155	
160	38.8	35.2	31.3	23.2	37.3	35.3	31.5	23.3	36.5	35.1	31.4	23.2	34.7	33.4	31.1	23.2		33.9	32.7	160	
165	36.2	34.5	30.7	23	35.1	34.7	31	23	34.2	34.6	31	23	32.9	32.7	30.7	23		32.4	32	165	
170	33.6	33.9	30.3	22.8	32.6	34.1	30.5	22.8	32	34	30.5	22.8	30.9	31.9	30.1	22.8		30.1	31.2	170	
175	31.6	33	29.7	22.6	30.5	32.8	30.1	22.6	29.7	32.3	30.1	22.6	28.7	31.1	29.6	22.6		27.9	30.4	175	
180	29.4	31.8	29.3	22.4	28.3	31.1	29.6	22.4	27.7	30.6	29.7	22.4	26.7	29.4	29	22.4		26.1	29.2	180	
185	27.3	30	28.8	22.2	26.2	29.2	29.2	22.3	25.7	28.5	29.2	22.2	24.7	27.5	28.4	22.2		24.1	27.1	185	
190	25.2	28	28.4	22.1	24.3	27.1	28.8	22.1	23.9	26.7	28.6	22.1	22.9	25.7	27.5	22.1		22.2	25.1	190	
195	23.4	26	27.6	21.9	22.6	25.3	27.7	21.9	22.1	24.8	27.2	21.9	21.1	23.8	25.9	21.9		20.5	23.3	195	
200	21.6	24.1	26.4	21.8	20.8	23.3	25.7	21.8	20.5	22.9	25.5	21.8	19.3	21.9	24.5	21.8		18.8	21.3	200	
205	19.8	22.3	24.6	21.7	19.1	21.6	23.8	21.7	18.8	21.2	23.7	21.7	17.7	20.3	22.6	21.6		17	19.7	205	
210	18.2	20.6	22.8	21.6	17.5	19.8	22.1	21.6	17.2	19.5	21.8	21.6	16.2	18.5	20.9	21.5		15.5	18.1	210	
215	16.7	18.9	20.9	21.5	16	18.3	20.4	21.5	15.7	17.9	20.2	21.4	14.6	17.1	19.3	21.3		14.1	16.4	215	
220	15.1	17.4	19.2	21.4	14.6	16.8	18.8	21	14.1	16.4	18.6	20.9	13.1	15.5	17.6	20.5		12.6	15	220	
225	13.8	15.8	17.6	20.2	13.2	15.2	17.2	20.2	12.8	14.9	17	20	11.7	14	16.1	19.5		11.2	13.5	225	
230	12.3	14.4	16.1		11.8	13.9	15.7	18.5	11.4	13.5	15.4	18.6	10.5	12.6	14.6	17.8		10	12.1	230	
235	10.9	12.9	14.6		10.4	12.4	14.2	16.9	10.2	12.1	14	16.9	9.2	11.3	13.2	16.2		8.7	10.8	235	
240	9.4	11.4	13.1		9.2	11	12.7		8.9	10.8	12.6	15.4	8	10	11.8	14.7		7.4	9.5	240	
245	8	9.9	11.5		7.9	9.7	11.3		7.6	9.6	11.3	13.9	6.9	8.7	10.5	13.3		6.3	8.3	245	
250	6.6	8.4	10		6.8	8.5	10		6.5	8.3	9.9	12.3	5.7	7.6	9.2	11.8			7	8.7	250
255	5.3	7.1	8.5		5.4	7.2	8.7		5.4	7.2	8.7		4.6	6.4	8	10.5			6	7.6	255
260		5.7	7.1			6	7.4			6	7.5				6.8					6.3	260
265			5.6			4.7	6.1			4.9	6.3				5.6					5.2	265
270							4.8				5.2										270

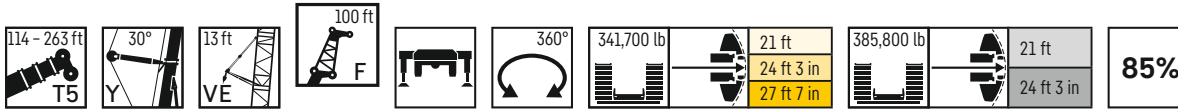
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 100 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
40	72.5																				40	
45	69.1				66.3				67.2													45
50	65.7				63.7				67													50
55	62.7				61				64				62.9									55
60	59.7	49			58.8	48			61.3				60.4				60.6					60
65	56.9	47.2			56.4	46.4			58.9	46.8			58.2				58.5					65
70	54.6	45.6			54.3	44.8			56.5	46.2			56.2	45.5			56.4					70
75	52.2	43.9	37.7		52.2	43.4			54.3	44.7			54.2	44.3			54.6					75
80	50.1	42.3	36.4		50.3	42.1	36.1		52.2	43.2	36.3		52.4	42.9			52.7	43				80
85	48.1	40.9	35.2		48.5	40.8	35.2		50.3	41.9	35.8		50.5	41.7			51.1	41.8				85
90	46.3	39.5	34		46.8	39.6	34.1		48.5	40.7	34.9		48.9	40.6	34.7		49.4	40.8				90
95	44.4	38.2	32.9		45.2	38.4	33.1		46.8	39.4	34.1		47.4	39.5	33.8		47.8	39.7	33.9			95
100	42.8	37.1	31.9	22.9	43.6	37.3	32.2		45.2	38.3	33.2		45.8	38.5	33.1		46.5	38.7	33.2			100
105	41.3	35.8	30.9	22.4	42.1	36.3	31.3	22.4	43.7	37.3	32.3	22.5	44.5	37.4	32.4		45	37.7	32.5			105
110	39.9	34.6	30	21.9	40.8	35.2	30.4	22	42.2	36.2	31.4	22.3	43	36.5	31.6	22.1	43.7	36.9	31.8			110
115	38.5	33.5	29.2	21.4	39.5	34.2	29.5	21.5	41	35.3	30.6	21.9	41.7	35.6	30.9	21.8	42.5	36	31.1	21.8		115
120	37.1	32.3	28.4	21	38.2	33.2	28.8	21.1	39.7	34.4	29.8	21.5	40.5	34.8	30.2	21.4	41.3	35.1	30.5	21.5		120
125	35.9	31.3	27.6	20.6	37	32.3	28.1	20.7	38.5	33.5	29	21	39.5	33.9	29.5	21	40.1	34.2	29.9	21.1		125
130	34.6	30.3	26.9	20.2	36	31.3	27.4	20.3	37.4	32.6	28.4	20.7	38.4	33.1	28.8	20.7	39.1	33.5	29.3	20.8		130
135	33.5	29.4	26.2	19.9	34.9	30.4	26.7	20	36.3	31.8	27.7	20.3	37.3	32.4	28.2	20.3	38.1	32.8	28.6	20.5		135
140	32.2	28.5	25.5	19.5	33.9	29.5	26.1	19.6	35.3	31	27.1	20	36.2	31.6	27.6	20	37.1	32.1	28.1	20.2		140
145	31.2	27.7	24.9	19.2	32.8	28.8	25.5	19.4	34.3	30.1	26.4	19.7	35.3	30.8	26.9	19.8	36.2	31.4	27.5	19.9		145
150	30.1	26.9	24.3	18.9	31.8	28	25	19.1	33.4	29.3	25.8	19.4	34.4	30.2	26.3	19.5	35.3	30.7	26.9	19.6		150
155	29.2	26.1	23.8	18.7	30.8	27.2	24.4	18.9	32.5	28.6	25.3	19.1	33.5	29.4	25.9	19.2	34.4	30.1	26.4	19.4		155
160	28.2	25.4	23.2	18.5	29.9	26.6	23.9	18.6	31.7	27.9	24.8	18.9	32.7	28.7	25.4	19	33.6	29.5	25.9	19.1		160
165	27.3	24.8	22.7	18.3	29	25.9	23.5	18.4	30.8	27.2	24.3	18.7	31.9	28.1	24.8	18.8	32.8	28.9	25.4	18.9		165
170	26.5	24.2	22.3	18.1	28.1	25.2	23	18.2	30	26.5	23.8	18.4	31.1	27.4	24.4	18.5	32	28.3	24.9	18.7		170
175	25.7	23.6	21.9	18	27.4	24.7	22.6	18.1	29.2	25.9	23.4	18.3	30.4	26.8	23.9	18.4	31.3	27.7	24.5	18.4		175
180	25	23	21.6	17.9	26.6	24.1	22.2	17.9	28.4	25.3	23	18.1	29.7	26.2	23.5	18.2	30.4	27.1	24	18.3		180
185	24.3	22.6	21.2		25.8	23.6	21.8	17.9	27.6	24.7	22.5	17.9	28.9	25.6	23.1	18	29.2	26.5	23.6	18.1		185
190	23.6	22.1	20.9		25.1	23.1	21.5	17.8	26.9	24.2	22.2	17.8	28.2	25.1	22.7	17.9	27.1	26	23.2	17.9		190
195	23	21.6	20.6		24.5	22.6	21.2		26.2	23.7	21.8	17.7	27.5	24.6	22.3	17.8	25.2	25.5	22.9	17.8		195
200	22.5	21.3	20.4		23.9	22.2	20.9		25.5	23.2	21.5	17.7	26.7	24.1	22	17.6	23.4	24.9	22.5	17.7		200
205	22	20.9	20.3		23.4	21.8	20.6		24.9	22.8	21.2		26.1	23.6	21.7	17.6	21.7	24.2	22.2	17.5		205
210	21.5	20.7	20.2		22.8	21.4	20.4		24.3	22.4	20.9		25.5	23.2	21.4	17.5	20	22.5	21.8	17.4		210
215	21.1	20.4			22.3	21	20.2		23.7	22	20.7		24.9	22.7	21.1	17.5	18.4	20.8	21.5	17.4		215
220	20.7	20.3			21.8	20.8	20.1		23.2	21.6	20.5		24.3	22.3	20.8		16.9	19.1	20.9	17.3		220
225	20.4				21.4	20.5	20.1		22.7	21.2	20.3		23.4	21.9	20.6		15.4	17.6	19.7	17.3		225
230					21	20.3			21.4	20.9	20.1		21.7	21.6	20.4		14	16.1	18.1			230
235					19.8	20.2			19.9	20.6	20		20.2	21.2	20.2		12.4	14.7	16.5			235
240					18				18.4	19.7	19.9		18.7	20.3	20		10.9	13	14.9			240
245					10.8				17	18.2			17.3	18.8	19.7		9.5	11.6	13.2			245
250									15.6	16.7			15.9	17.2	18.4		8.2	10.1	11.7			250
255									14.2	15.2			14.6	15.9	16.9		6.8	8.6	10.1			255
260									11.1				13.3	14.5			5.6	7.3	8.6			260
265													12.1	13.1			4.3	6	7.2			265
270													11	11.9				4.7	5.8			270
275													9.8					3.3	4.5			275
280													5.5									280

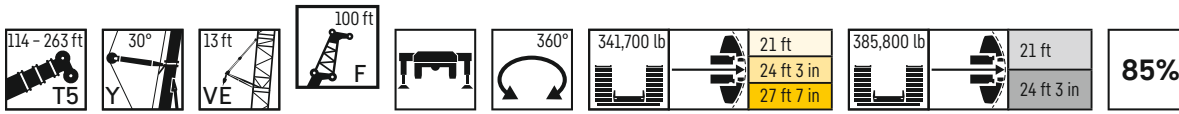
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 100 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*				263 ft + 22 ft*		
	0°	10°	20°	40°	0°	10°	20°	40°	F 100 ft				0°	10°	20°	40°	0°	10°	
65	58.5																		65
70	56.4				55.3					53.7									70
75	54.6				53.5					52.5				50.4				50.2	75
80	52.9	43.1			52					51.1				49.1				48.9	80
85	51.2	41.9			50.4	41.2				49.8				47.9				47.7	85
90	49.7	40.9			49	40.3				48.3	40.1			46.6				46.6	90
95	48.2	39.8	33.9		47.6	39.3				47.1	39.2			45.6	38.3			45.5	95
100	46.8	38.9	33.2		46.4	38.4	32.7			46	38.4			44.6	37.6			44.4	100
105	45.5	37.9	32.5		45.1	37.5	32.1			44.8	37.7	32.4		43.5	36.8			43.3	105
110	44.2	37	31.8		43.9	36.6	31.5			43.7	36.9	31.8		42.5	36.1	31.3		42.3	110
115	43	36.2	31.2		42.8	35.9	30.9			42.7	36.1	31.3		41.5	35.4	30.8		41.3	115
120	41.9	35.3	30.6	21.5	41.7	35.1	30.4			41.8	35.4	30.7		40.6	34.7	30.3		40.1	120
125	40.7	34.6	30.1	21.2	40.7	34.4	29.9	21.2		40.8	34.7	30.3		39.7	34.1	29.8		39	125
130	39.8	33.8	29.5	20.9	39.6	33.7	29.3	20.8		39.9	34.1	29.8	21.3	38.6	33.5	29.4		38	130
135	38.7	33.1	29	20.6	38.7	33	28.8	20.5		39.1	33.4	29.3	21.1	37.6	32.8	28.9	21	37	135
140	37.8	32.4	28.5	20.3	37.8	32.4	28.4	20.2		38.2	32.8	28.8	20.8	36.6	32.3	28.5	20.7	36	140
145	36.9	31.8	27.9	20	37	31.8	27.9	20		37.4	32.2	28.4	20.6	35.7	31.8	28.1	20.5	35	145
150	36	31.2	27.4	19.7	36.2	31.2	27.5	19.7		36.6	31.7	28	20.3	34.8	31.2	27.7	20.3	34.2	150
155	35.1	30.6	26.9	19.5	35.4	30.6	27	19.4		35.8	31.1	27.6	20.1	33.9	30.7	27.3	20	33.3	155
160	34.3	30	26.4	19.2	34.6	30	26.6	19.2		35.2	30.6	27.3	19.9	33	30.2	26.9	19.8	32.5	160
165	33.5	29.4	25.9	19	33.7	29.5	26.2	19		33.8	30.1	26.8	19.6	32.1	29.7	26.6	19.6	31.5	165
170	32.5	28.8	25.4	18.8	32.1	28.9	25.7	18.8		32	29.6	26.4	19.4	31	29.1	26.2	19.4	30.6	170
175	31.5	28.3	25	18.6	30.3	28.5	25.2	18.6		30.2	29.1	26	19.2	29	28.5	25.9	19.2	28.6	175
180	29.4	27.8	24.6	18.4	28.5	27.9	24.8	18.4		28.2	28.7	25.6	19	27	28	25.5	19.1	26.5	180
185	27.4	27.3	24.1	18.2	26.4	27.5	24.5	18.2		26.3	28.2	25.2	18.9	25.3	27.1	25.1	18.9	24.7	185
190	25.5	26.7	23.8	18	24.5	26.9	24.1	18.1		24.5	27.2	24.8	18.7	23.4	25.9	24.8	18.7	22.8	190
195	23.6	25.8	23.4	17.9	22.7	25.4	23.7	17.9		22.8	25.6	24.5	18.5	21.6	24.7	24.5	18.5	21	195
200	21.9	24.6	23	17.7	21	23.9	23.3	17.8		21.2	24	24.1	18.4	19.9	23	24	18.4	19.3	200
205	20.2	22.9	22.7	17.6	19.4	22.1	23	17.6		19.4	22.2	23.5	18.3	18.4	21.2	23.4	18.3	17.8	205
210	18.7	21.3	22.3	17.5	17.8	20.4	22.6	17.5		17.9	20.6	22.9	18.1	16.7	19.6	22.1	18.1	16.3	210
215	17.1	19.5	21.4	17.4	16.3	18.8	21.3	17.4		16.3	19	21.4	18	15.3	18.1	20.5	18	14.8	215
220	15.6	18	20.3	17.3	14.8	17.4	19.6	17.3		14.9	17.4	19.8	17.9	13.9	16.5	19	17.9	13.4	220
225	14.2	16.4	18.6	17.2	13.4	15.9	18.1	17.2		13.4	15.9	18.2	17.8		15.1	17.4	17.8	11.9	225
230	12.8	15	17.1	17.2	12	14.5	16.5	17.1		12.1	14.5	16.7	17.7		13.6	15.8	17.7	10.7	230
235	11.5	13.7	15.6	17.1	10.7	13.1	15.1	17		10.9	13.2	15.3	17.6		12.4	14.5	17.6	9.4	235
240	10.2	12.3	14.1		9.5	11.7	13.6	16.3		9.7	11.9	13.8	16.9		11	13.1	16.3	8.3	240
245	8.9	11	12.7		8.3	10.3	12.2	15.2		8.4	10.6	12.5	15.5		9.8	11.8	14.9	7.1	245
250	7.6	9.6	11.4		7.1	9.1	10.9	13.7		7.4	9.3	11.3	14.2		8.6	10.4	13.5		250
255	6.3	8.2	9.9		6	7.9	9.6			6.2	8.1	9.9	12.8		7.5	9.3	12.1		255
260		6.9	8.6			6.8	8.4			5.2	7	8.8	11.3		6.3	8.1	10.8		260
265		5.6	7.1			5.6	7.2				5.9	7.5			5.3	7	9.5		265
270			5.8				6					6.5				5.8	8.3		270
275			4.5				4.9					5.3				4.8			275
280																			280

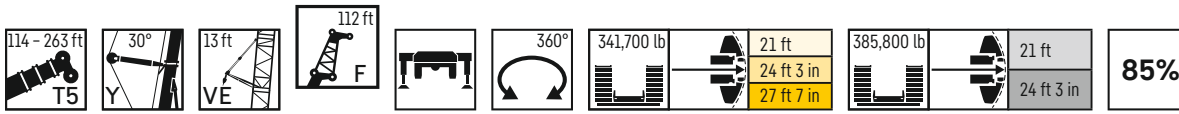
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 112 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
45	60.9				58.3																45
50	58				56				56.7												50
55	55.4				53.8				56.7				54.7								55
60	52.9				51.7				54.1				54.1				53.7				60
65	50.5	41.7			49.6	40.6			51.9				52				52.3				65
70	48.3	40.1			47.6	39.3			49.9	39.5			50.2				50.5				70
75	46.3	38.7			45.9	38			47.8	39.3			48.3	38.5			48.8				75
80	44.2	37.3			44.2	36.8			46.1	37.9			46.5	38.2			47.2	38.4			80
85	42.5	36	30.9		42.6	35.7	30.6		44.3	36.7			44.9	37.1			45.6	37.3			85
90	40.9	34.7	29.9		41	34.5	29.7		42.7	35.5	30.3		43.3	36.1			44.1	36.2			90
95	39.3	33.5	28.8		39.7	33.5	28.8		41.2	34.5	29.5		42	35.1	29.9		42.8	35.3			95
100	37.7	32.5	27.9		38.3	32.5	27.9		39.7	33.5	28.8		40.6	34.1	29.3		41.5	34.4	29.3		100
105	36.4	31.5	26.9		37	31.5	27.1		38.4	32.5	28		39.3	33.2	28.6		40.2	33.5	28.6		105
110	35.2	30.4	26.1	18.6	35.7	30.6	26.3		37.2	31.5	27.2		38	32.2	27.9		39.1	32.7	28		110
115	33.8	29.4	25.3	18.2	34.6	29.8	25.5	18.2	36	30.7	26.5	18.2	36.9	31.4	27.2		37.9	31.9	27.4		115
120	32.7	28.3	24.5	17.8	33.5	28.9	24.9	17.8	34.8	29.9	25.7	18	35.8	30.6	26.6	17.9	36.8	31.1	26.9		120
125	31.6	27.3	23.8	17.3	32.4	28.1	24.2	17.4	33.7	29.1	25	17.7	34.8	29.8	25.8	18.2	35.8	30.3	26.3	18.3	125
130	30.5	26.4	23.1	17	31.4	27.3	23.5	17.1	32.7	28.3	24.4	17.3	33.8	29.1	25.2	17.9	34.8	29.6	25.8	17.9	130
135	29.4	25.6	22.4	16.6	30.5	26.4	22.9	16.7	31.6	27.6	23.7	17	32.9	28.4	24.6	17.6	33.8	28.9	25.2	17.6	135
140	28.4	24.7	21.8	16.3	29.5	25.6	22.3	16.4	30.8	26.8	23.2	16.6	32	27.8	24	17.2	32.9	28.3	24.6	17.4	140
145	27.4	24	21.3	16	28.6	24.8	21.8	16.1	29.9	26.1	22.6	16.3	31.1	27.1	23.5	16.9	32.1	27.7	24.1	17.1	145
150	26.4	23.3	20.7	15.7	27.7	24.1	21.2	15.8	29	25.3	22	16	30.3	26.5	23	16.6	31.3	27.1	23.5	16.8	150
155	25.5	22.6	20.2	15.4	26.9	23.4	20.7	15.5	28.2	24.6	21.5	15.8	29.5	25.9	22.4	16.4	30.5	26.5	23	16.5	155
160	24.6	21.9	19.7	15.2	26	22.8	20.2	15.3	27.4	23.9	21	15.5	28.7	25.2	22	16.1	29.7	26	22.5	16.3	160
165	23.8	21.3	19.2	14.9	25.2	22.1	19.8	15.1	26.7	23.3	20.5	15.3	28	24.6	21.5	15.9	29.1	25.4	22	16	165
170	23	20.7	18.8	14.8	24.4	21.6	19.3	14.9	26	22.7	20.1	15.1	27.3	24	21.1	15.7	28.3	24.8	21.6	15.8	170
175	22.3	20.1	18.4	14.6	23.6	21	18.9	14.7	25.2	22.1	19.7	14.9	26.7	23.4	20.7	15.5	27.6	24.3	21.2	15.6	175
180	21.5	19.6	18	14.5	23	20.5	18.5	14.5	24.5	21.6	19.3	14.7	26	22.8	20.2	15.3	27	23.7	20.8	15.4	180
185	20.9	19.1	17.7	14.3	22.3	20	18.2	14.4	23.8	21	18.9	14.5	25.4	22.3	19.8	15.1	26.4	23.2	20.4	15.3	185
190	20.3	18.6	17.3	14.2	21.6	19.5	17.8	14.3	23.1	20.5	18.5	14.4	24.7	21.8	19.4	15	25.8	22.7	20	15.1	190
195	19.7	18.2	17		21	19.1	17.5	14.2	22.5	20.1	18.2	14.3	24.1	21.3	19.1	14.8	24.9	22.2	19.7	14.9	195
200	19.2	17.8	16.8		20.4	18.6	17.2	14.1	21.9	19.6	17.8	14.1	23.4	20.9	18.8	14.7	23.8	21.7	19.3	14.7	200
205	18.7	17.4	16.6		19.9	18.2	17		21.3	19.2	17.5	14.1	22.9	20.4	18.4	14.6	22	21.3	18.9	14.6	205
210	18.2	17.1	16.3		19.4	17.9	16.7		20.7	18.8	17.3	14	22.3	20	18.1	14.5	20.5	20.8	18.6	14.5	210
215	17.7	16.8	16.2		18.9	17.6	16.5		20.2	18.4	17	13.9	21.7	19.6	17.8	14.4	18.9	20.3	18.4	14.4	215
220	17.3	16.6	16.1		18.4	17.2	16.3		19.7	18	16.8		21.2	19.2	17.6	14.3	17.4	19.7	18.1	14.3	220
225	16.9	16.4			18	16.9	16.2		19.2	17.7	16.6		20.7	18.8	17.3	14.3	16	18.4	17.8	14.2	225
230	16.6	16.2			17.6	16.6	16.1		18.8	17.3	16.4		20.2	18.4	17.1		14.6	16.9	17.6	14.1	230
235	16.4				17.2	16.4	16		18.3	17	16.2		19.7	18.1	16.9		13.2	15.5	17	14.1	235
240					16.9	16.2			17.9	16.8	16		19.1	17.8	16.7		11.9	14.1	16.1		240
245					16.6	16.1			17.4	16.6	15.9		17.9	17.5	16.6		10.4	12.7	14.6		245
250					15.9	16.1			16.1	16.4	15.9		16.5	17.2	16.4		9.1	11.2	13.1		250
255					10.4				14.8	15.9			15.3	16.8	16.2		7.7	9.8	11.7		255
260									13.5	14.7			14	15.4	16.1		6.5	8.5	10.1		260
265									12.3	13.3			12.8	14.1	15.2		5.3	7.1	8.8		265
270									10				11.6	12.8	13.8		4	5.8	7.3		270
275													10.4	11.5				4.6	5.9		275
280													9.3	10.4					4.7		280
285													8.2	9.1							285

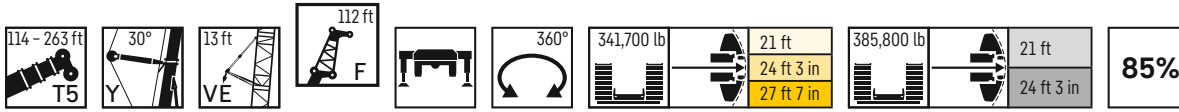
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 112 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*			263 ft + 22 ft*		
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	0°	10°	
65	52.3																	65
70	50.5				49.3													70
75	48.8				47.8				46									75
80	47.3				46.4				44.6				43			42.8		80
85	45.8	37.2			45.1				43.6				42			41.8		85
90	44.3	36.4			43.6	35.7			42.4				40.9			40.8		90
95	43.1	35.4			42.4	34.9			41.2	34			39.9			39.8		95
100	41.8	34.5			41.3	34			40.1	33.2			38.9	32.5		38.9	32.4	100
105	40.6	33.6	28.7		40.2	33.3			39.1	32.5			38	31.8		37.9	31.7	105
110	39.4	32.8	28.1		39	32.5	27.8		38.1	31.9	27.2		37.1	31.2		37	31.1	110
115	38.3	32	27.5		38.1	31.7	27.2		37.2	31.2	26.8		36.3	30.5	26.3	36.2	30.5	115
120	37.2	31.3	26.9		37	31.1	26.7		36.3	30.5	26.3		35.5	30	25.8	35.3	29.9	120
125	36.3	30.6	26.4		36.1	30.4	26.2		35.4	29.9	25.8		34.6	29.4	25.4	34.6	29.3	125
130	35.3	29.9	25.9	18.1	35.2	29.8	25.7		34.6	29.3	25.4		33.8	28.8	25	33.8	28.8	130
135	34.4	29.3	25.4	17.7	34.4	29.1	25.3	17.7	33.8	28.8	25		33.1	28.2	24.6	33	28.2	135
140	33.6	28.7	24.9	17.5	33.5	28.5	24.9	17.4	33.1	28.2	24.6	17.3	32.4	27.8	24.3	32.4	27.7	140
145	32.7	28	24.5	17.2	32.7	28	24.4	17.1	32.4	27.7	24.2	17	31.7	27.2	23.9	31.7	27.2	145
150	31.9	27.4	24	16.9	32	27.4	24	16.9	31.7	27.1	23.8	16.8	31.1	26.7	23.5	30.9	26.7	150
155	31.1	26.9	23.5	16.7	31.3	26.9	23.6	16.6	31	26.6	23.4	16.6	30.4	26.3	23.2	30.2	26.3	155
160	30.4	26.3	23	16.4	30.6	26.4	23.2	16.4	30.4	26.2	23	16.4	29.7	25.8	22.8	29.4	25.8	160
165	29.7	25.8	22.6	16.2	29.9	25.9	22.8	16.2	29.8	25.7	22.7	16.2	29.1	25.4	22.5	28.6	25.4	165
170	29	25.3	22.1	16	29.2	25.4	22.4	16	29.1	25.2	22.3	16	28.4	24.9	22.1	27.9	24.9	170
175	28.3	24.8	21.7	15.8	28.6	24.9	21.9	15.8	28.6	24.8	22	15.8	27.5	24.5	21.8	27	24.5	175
180	27.7	24.3	21.2	15.6	28	24.5	21.5	15.6	27.7	24.4	21.6	15.6	26	24.1	21.5	25.5	24.1	180
185	26.7	23.8	20.9	15.4	26.4	24	21.2	15.4	25.8	24	21.2	15.4	24.6	23.8	21.2	24	23.7	185
190	25.6	23.4	20.5	15.2	24.7	23.6	20.8	15.3	24.1	23.6	20.9	15.2	22.9	23.4	20.8	22.2	23.3	190
195	24	22.9	20.1	15	22.9	23.2	20.4	15.1	22.4	23.2	20.5	15.1	21.1	22.9	20.5	20.5	22.5	195
200	22.3	22.4	19.8	14.9	21.4	22.7	20.1	14.9	20.7	22.5	20.2	14.9	19.5	22.4	20.2	19	21.7	200
205	20.6	22	19.5	14.7	19.7	22.2	19.8	14.8	19.1	21.9	19.9	14.8	17.9	21.1	19.9	17.3	20.4	205
210	19	21.1	19.1	14.6	18.1	21.1	19.4	14.6	17.5	20.5	19.6	14.7	16.5	19.5	19.6	15.9	19	210
215	17.5	20.2	18.8	14.5	16.6	19.5	19.1	14.5	16.1	18.9	19.3	14.5	15	17.9	19.3	14.4	17.3	215
220	16.1	18.7	18.5	14.4	15.2	18	18.8	14.4	14.6	17.5	19	14.4	13.5	16.4	18.4	13	15.8	220
225	14.7	17.2	18.3	14.2	13.8	16.6	18.2	14.3	13.2	15.9	18	14.3	12.2	14.9	17.4	11.6	14.4	225
230	13.3	15.7	17.7	14.1	12.5	15.1	17.4	14.2	11.9	14.5	16.9	14.2	10.9	13.6	16.2	10.3	13	230
235	11.9	14.4	16.5	14.1	11.2	13.7	16	14.1	10.7	13.2	15.7	14.1	9.7	12.2	14.7	9.1	11.7	235
240	10.8	13.1	15.1	14	9.9	12.4	14.5	14	9.4	11.9	14.2	14	8.5	11	13.4	7.9	10.5	240
245	9.5	11.7	13.7	14	8.7	11.1	13.2	13.9	8.2	10.6	12.8	13.9	7.3	9.7	12	6.8	9.3	245
250	8.3	10.5	12.4	13.9	7.5	9.8	11.9	13.9	7.1	9.4	11.5	13.7	6.3	8.6	10.7	5.8	8	250
255	7	9.3	11.1		6.4	8.6	10.5	13.6	6.1	8.2	10.4	13.2		7.4	9.6			255
260	5.8	8	9.8			7.5	9.3	12.2	5	7.1	9.1	12.2		6.3	8.4		7	260
265		6.7	8.5			6.3	8.1			6	7.9	10.8		5.2	7.2			265
270		5.4	7.2			5.2	7				6.8	9.5			6.1			270
275			5.8				5.8				5.7				5.1			275
280							4.7											280
285																		285

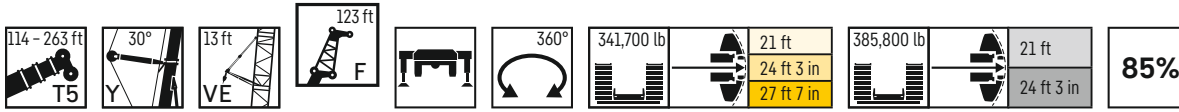
* adapter - pièce d'adaptateur

275_510_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 123 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*					
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°		
45	54.6				52.3																45	
50	52.3				50.2				50.8													50
55	50.1				48.3				51.2				49									55
60	47.8				46.3				49.1				48.1									60
65	45.8				44.5				47.1				46.3					46.1				65
70	43.8	36.3			43	35.5			45.2				44.4					44.6				70
75	42.1	35.1			41.4	34.3			43.4	34.6			42.9					43.2				75
80	40.2	33.8			39.8	33.2			41.7	34.4			41.4	33.7				41.8				80
85	38.6	32.6			38.4	32.2			40.2	33.3			40.1	32.9				40.4	32.8			85
90	37.1	31.5	27		37.2	31.2	26.7		38.7	32.2			38.7	31.9				39.1	31.9			90
95	35.6	30.4	26.1		35.9	30.2	26		37.4	31.3	26.6		37.5	31				37.9	31.1			95
100	34.3	29.4	25.2		34.6	29.3	25.2		35.9	30.2	25.9		36.2	30.1	25.6			36.7	30.3			100
105	33	28.5	24.4		33.4	28.5	24.4		34.8	29.4	25.2		35.2	29.3	25			35.5	29.5	25		105
110	31.8	27.6	23.5		32.3	27.7	23.7		33.6	28.5	24.5		34	28.5	24.4			34.5	28.7	24.5		110
115	30.8	26.6	22.8		31.2	26.9	23		32.5	27.7	23.9		33	27.7	23.9			33.5	28	23.9		115
120	29.6	25.7	22.1	15.7	30.2	26.1	22.3	15.8	31.5	26.9	23.1		32	27.1	23.3			32.5	27.3	23.4		120
125	28.6	24.8	21.3	15.4	29.3	25.4	21.6	15.4	30.5	26.2	22.5	15.4	31	26.4	22.7			31.6	26.6	22.9		125
130	27.7	23.9	20.7	15	28.4	24.6	21	15	29.6	25.5	21.8	15.3	30.1	25.7	22.1	15.2		30.7	25.9	22.4		130
135	26.7	23.1	20.1	14.6	27.5	23.8	20.4	14.7	28.7	24.8	21.3	14.9	29.3	25	21.5	14.9		29.8	25.3	21.9	15	135
140	25.7	22.4	19.5	14.3	26.7	23	19.9	14.4	27.8	24.1	20.7	14.6	28.5	24.4	21	14.6		29	24.7	21.4	14.7	140
145	24.8	21.6	19	14	25.9	22.4	19.4	14	27	23.5	20.2	14.3	27.7	23.9	20.5	14.3		28.2	24.1	20.9	14.4	145
150	23.9	20.9	18.4	13.6	25.1	21.7	18.9	13.7	26.2	22.8	19.6	14	26.9	23.3	20	14.1		27.5	23.6	20.4	14.1	150
155	23.1	20.3	17.9	13.4	24.3	21	18.4	13.5	25.5	22.1	19.2	13.8	26.2	22.8	19.5	13.8		26.8	23.1	19.9	13.9	155
160	22.2	19.6	17.4	13.1	23.5	20.4	17.9	13.3	24.7	21.5	18.7	13.5	25.5	22.2	19	13.6		26.1	22.6	19.4	13.7	160
165	21.5	19	17	12.9	22.7	19.8	17.5	13	24	20.9	18.2	13.3	24.8	21.6	18.6	13.3		25.4	22.1	19	13.5	165
170	20.7	18.4	16.5	12.7	22	19.2	17	12.8	23.4	20.3	17.8	13.1	24.2	21.1	18.2	13.1		24.8	21.6	18.6	13.2	170
175	20	17.9	16.1	12.4	21.3	18.7	16.6	12.6	22.7	19.8	17.3	12.8	23.5	20.5	17.7	12.9		24.2	21.1	18.2	13	175
180	19.4	17.4	15.8	12.2	20.6	18.2	16.2	12.4	22	19.3	16.9	12.6	22.9	19.9	17.3	12.7		23.6	20.6	17.8	12.8	180
185	18.7	16.9	15.4	12.1	19.9	17.7	15.9	12.2	21.4	18.7	16.6	12.4	22.3	19.4	17	12.5		23	20.1	17.4	12.7	185
190	18.1	16.5	15.1	12	19.4	17.3	15.5	12.1	20.7	18.2	16.2	12.3	21.8	19	16.6	12.4		22.5	19.7	17	12.5	190
195	17.6	16	14.7	11.8	18.7	16.8	15.2	11.9	20.1	17.8	15.9	12.1	21.2	18.5	16.3	12.2		21.9	19.2	16.7	12.3	195
200	17	15.6	14.4	11.8	18.2	16.4	14.9	11.8	19.5	17.3	15.6	12	20.6	18	16	12.1		21.5	18.7	16.4	12.2	200
205	16.5	15.2	14.2		17.7	16	14.6	11.8	19	16.9	15.2	11.9	20	17.6	15.7	11.9		21	18.3	16.1	12	205
210	16	14.9	13.9		17.2	15.6	14.4	11.6	18.4	16.5	14.9	11.7	19.5	17.2	15.4	11.8		20.2	17.9	15.8	11.9	210
215	15.6	14.5	13.7		16.7	15.2	14.1	11.6	17.9	16.1	14.6	11.7	19	16.8	15.1	11.7		19.3	17.5	15.5	11.7	215
220	15.2	14.2	13.5		16.2	14.9	13.9		17.4	15.7	14.4	11.6	18.5	16.4	14.8	11.6		17.9	17.1	15.3	11.6	220
225	14.8	14	13.4		15.8	14.6	13.7		17	15.4	14.2	11.5	18	16.1	14.6	11.5		16.4	16.7	15	11.6	225
230	14.4	13.7	13.3		15.4	14.3	13.5		16.5	15.1	14		17.4	15.7	14.3	11.5		15.1	16.3	14.7	11.5	230
235	14.1	13.5			15	14.1	13.4		16.1	14.8	13.7		17	15.4	14.1	11.4		13.8	15.8	14.5	11.4	235
240	13.7	13.4			14.6	13.8	13.2		15.7	14.5	13.6		16.6	15.1	13.9			12.5	14.9	14.3	11.3	240
245	13.5				14.3	13.6	13.1		15.3	14.2	13.4		16.2	14.8	13.7			11.3	13.6	14.1	11.3	245
250	12.2				14	13.4	13.1		15	13.9	13.3		15.8	14.5	13.5			10	12.4	13.8		250
255					13.7	13.3			14.6	13.7	13.2		15.4	14.2	13.4			8.6	11	12.9		255
260					13.5	13.2			14.3	13.5	13.1		14.7	14	13.2			7.5	9.7	11.6		260
265					10.4				13.5	13.3	13		13.6	13.8	13.1			6.2	8.4	10.3		265
270									12.3	13.1			12.4	13.6	13			5	7.1	8.9		270
275									11.2	12.2			11.3	12.7	12.9			3.9	5.9	7.5		275
280									9.7				10.2	11.5	12.5				4.7	6.2		280
285													9.1	10.3						5		285
290													8.1	9.2								290
295													7.1	8.1								295

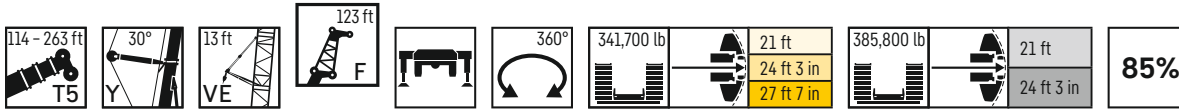
* adapter - pièce d'adaptateur

275_510_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 123 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*			263 ft + 22 ft*	
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	0°	
70	44.7																70
75	43.2				42.3												75
80	41.8				41				39.5								80
85	40.5				39.7				38.3				37.1			36.9	85
90	39.2	32			38.6				37.3				36.1			36	90
95	38.1	31.1			37.5	30.6			36.3				35.2			35.1	95
100	36.9	30.4			36.4	29.9			35.4	29.1			34.4			34.3	100
105	35.8	29.5			35.4	29.2			34.5	28.5			33.5	27.8		33.3	105
110	34.7	28.8	24.4		34.5	28.5			33.5	27.8			32.7	27.2		32.6	110
115	33.8	28.1	24		33.5	27.8	23.6		32.8	27.2			31.9	26.6		31.8	115
120	32.8	27.4	23.4		32.7	27.2	23.2		31.9	26.6	22.7		31.2	26.1		31	120
125	31.9	26.8	22.9		31.7	26.6	22.7		31.1	26	22.3		30.5	25.6	22	30.4	125
130	31.1	26.1	22.5		30.9	26	22.3		30.4	25.5	21.9		29.7	25.1	21.6	29.7	130
135	30.2	25.5	22.1		30.2	25.4	21.9		29.7	25	21.5		29.1	24.6	21.2	29	135
140	29.5	25	21.6	14.8	29.4	24.9	21.4		29	24.5	21.2		28.4	24.1	20.9	28.4	140
145	28.7	24.4	21.2	14.5	28.7	24.4	21.1	14.5	28.3	24.1	20.8		27.8	23.6	20.5	27.7	145
150	28	23.9	20.7	14.3	28	23.8	20.7	14.2	27.7	23.6	20.5	14.1	27.2	23.2	20.2	27.2	150
155	27.3	23.4	20.3	14	27.3	23.4	20.3	14	27.1	23.1	20.1	13.9	26.6	22.8	19.9	26.6	155
160	26.7	22.9	19.9	13.8	26.8	22.9	19.9	13.8	26.5	22.7	19.8	13.6	26	22.4	19.6	26	160
165	26	22.4	19.4	13.6	26.1	22.4	19.5	13.6	26	22.2	19.5	13.5	25.5	22	19.3	25.5	165
170	25.4	21.9	19	13.3	25.5	22	19.1	13.4	25.4	21.8	19.1	13.3	25	21.6	19	25	170
175	24.8	21.5	18.6	13.1	25	21.6	18.8	13.1	24.8	21.4	18.8	13.1	24.5	21.2	18.6	24.4	175
180	24.1	21	18.2	12.9	24.4	21.2	18.4	13	24.3	21.1	18.4	12.9	23.9	20.8	18.3	23.8	180
185	23.6	20.6	17.9	12.8	23.8	20.8	18.1	12.8	23.8	20.7	18.1	12.7	23.3	20.4	18	22.9	185
190	23.1	20.2	17.5	12.6	23.2	20.4	17.7	12.6	22.9	20.3	17.8	12.6	22.7	20.1	17.7	21.9	190
195	22.5	19.8	17.2	12.4	22.6	20	17.3	12.5	22.2	19.9	17.4	12.4	22.2	19.8	17.4	20.5	195
200	21.8	19.4	16.8	12.3	21.6	19.6	17	12.3	20.7	19.6	17.2	12.3	21.2	19.5	17.1	19	200
205	20.6	18.9	16.5	12.1	19.9	19.3	16.7	12.2	19.2	19.3	16.9	12.2	21.9	19.2	16.9	17.4	205
210	19.3	18.5	16.2	12	18.4	18.9	16.4	12	17.6	19	16.6	12	16.5	18.6	16.6	16	210
215	17.9	18.1	15.9	11.9	16.9	18.5	16.2	11.9	16.2	18.5	16.3	11.9	15	17.7	16.3	14.4	215
220	16.5	17.7	15.6	11.7	15.5	17.8	15.9	11.8	14.7	17.5	16	11.8	13.7	16.7	16	13.1	220
225	15	17.2	15.4	11.6	14.1	17	15.6	11.7	13.4	16.4	15.8	11.7	12.3	15.4	15.8	11.8	225
230	13.7	16.2	15.1	11.5	12.8	15.6	15.4	11.6	12.1	15	15.5	11.5	11.2	14	15.5	10.6	230
235	12.4	15.1	14.9	11.4	11.5	14.3	15.2	11.5	10.9	13.6	15.3	11.5	9.9	12.7	15.3	9.3	235
240	11.2	13.7	14.6	11.4	10.3	13	14.8	11.4	9.7	12.4	15	11.4	8.7	11.4	14	8.2	240
245	10	12.4	14.4	11.3	9.1	11.6	13.8	11.3	8.5	11.1	13.6	11.3	7.6	10.2	12.7	7.1	245
250	8.9	11.2	13.3	11.3	7.9	10.5	12.7	11.2	7.5	10	12.3	11.3	6.5	9	11.5	6	250
255	7.7	10	12.1	11.2	6.9	9.2	11.5	11.2	6.4	8.8	11.1	11.2	5.5	7.9	10.3		255
260	6.6	8.8	10.8	11.2	5.8	8.1	10.2	11.1	5.3	7.7	9.9	11.1		6.9	9.1		260
265	5.5	7.8	9.7		4.8	7	9	11.1		6.6	8.7	11.1			8		265
270		6.6	8.4			5.9	7.8	10.5		5.6	7.5	10.7			6.9		270
275			7.3				6.8			4.5	6.5	9.5			5.8		275
280			6				5.6					8.3					280
285												7.1					285

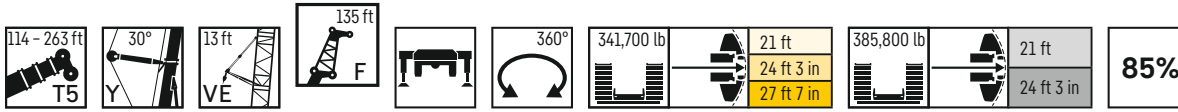
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 135 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
50	46.5				44.5				43.3												50
55	44.7				42.7																55
60	42.8				41.2				43.8				42								60
65	40.9				39.7				42.1				41.2				40.9				65
70	39.2				38.2				40.3				39.7				39.5				70
75	37.5	31.2			36.7	30.3			38.8				38.2				38.3				75
80	36	30.1			35.5	29.3			37.2	30.5			36.8				37				80
85	34.6	29			34.2	28.4			35.8	29.5			35.5	28.8			35.9				85
90	33.1	28			32.9	27.5			34.6	28.5			34.3	28.1			34.6	28.1			90
95	31.9	27	23.2		31.8	26.7	22.8		33.2	27.6			33.2	27.3			33.6	27.3			95
100	30.7	26.1	22.3		30.7	25.8	22.1		32	26.7	22.2		32.1	26.5			32.5	26.6			100
105	29.5	25.2	21.5		29.6	25	21.4		30.9	25.9	22.1		31.1	25.7	21.7		31.4	25.8			105
110	28.3	24.3	20.7		28.7	24.3	20.7		29.8	25.1	21.5		30	25	21.2		30.4	25.2			110
115	27.4	23.6	20.1		27.7	23.6	20.1		28.8	24.4	20.9		29.2	24.3	20.8		29.6	24.5	20.7		115
120	26.4	22.8	19.3		26.7	22.9	19.4		27.9	23.6	20.2		28.2	23.7	20.2		28.7	23.8	20.2		120
125	25.5	22	18.6		25.9	22.3	18.8		27	23	19.6		27.4	23	19.7		27.8	23.2	19.8		125
130	24.6	21.2	18.1	12.6	25.1	21.6	18.3	12.7	26.2	22.3	19		26.5	22.4	19.2		27	22.6	19.3		130
135	23.7	20.4	17.5	12.3	24.3	20.9	17.7	12.3	25.3	21.7	18.5	12.5	25.8	21.8	18.6		26.3	22	18.9		135
140	22.9	19.7	16.9	11.9	23.5	20.3	17.2	12	24.6	21.1	17.9	12.2	25	21.3	18.1	12.2	25.5	21.5	18.4		140
145	22	19	16.4	11.6	22.8	19.6	16.7	11.7	23.8	20.5	17.4	11.9	24.3	20.7	17.6	11.9	24.8	21	18	11.9	145
150	21.3	18.3	15.9	11.4	22.1	18.9	16.2	11.4	23	19.9	16.9	11.6	23.6	20.3	17.1	11.6	24.1	20.5	17.5	11.7	150
155	20.5	17.6	15.4	11.1	21.4	18.3	15.7	11.1	22.4	19.2	16.4	11.4	22.9	19.7	16.7	11.4	23.5	20	17.1	11.4	155
160	19.6	17.1	14.9	10.9	20.7	17.8	15.3	10.9	21.7	18.7	16	11.2	22.3	19.2	16.3	11.2	22.9	19.6	16.6	11.2	160
165	18.9	16.5	14.5	10.7	20	17.2	14.9	10.8	21.1	18.1	15.5	10.9	21.6	18.7	15.9	11	22.2	19.1	16.2	11	165
170	18.2	15.9	14.1	10.5	19.3	16.6	14.5	10.6	20.5	17.6	15.2	10.8	21.1	18.2	15.5	10.8	21.6	18.6	15.8	10.9	170
175	17.5	15.5	13.7	10.3	18.6	16.2	14.1	10.4	19.8	17.1	14.7	10.6	20.5	17.7	15.1	10.6	21	18.2	15.5	10.7	175
180	16.9	15	13.3	10.1	18	15.6	13.7	10.3	19.3	16.6	14.4	10.4	20	17.2	14.7	10.5	20.5	17.8	15.1	10.5	180
185	16.3	14.5	12.9	10	17.4	15.2	13.4	10.1	18.6	16.1	14	10.3	19.4	16.7	14.3	10.3	20	17.3	14.7	10.4	185
190	15.7	14.1	12.6	9.9	16.8	14.8	13	10	18	15.6	13.7	10.1	18.9	16.2	14	10.2	19.5	16.8	14.4	10.3	190
195	15.2	13.6	12.3	9.7	16.2	14.3	12.7	9.8	17.5	15.2	13.3	10	18.4	15.8	13.6	10.1	19	16.4	14.1	10.1	195
200	14.7	13.2	12	9.6	15.7	13.9	12.4	9.7	17	14.8	13	9.8	17.9	15.4	13.3	9.9	18.5	16	13.7	10	200
205	14.2	12.9	11.7	9.6	15.2	13.5	12.1	9.6	16.4	14.4	12.7	9.7	17.4	14.9	13	9.8	18.1	15.6	13.4	9.9	205
210	13.7	12.5	11.4	9.5	14.7	13.2	11.8	9.5	15.9	14	12.4	9.6	16.8	14.6	12.8	9.7	17.6	15.2	13.1	9.8	210
215	13.3	12.2	11.2	9.4	14.2	12.8	11.6	9.4	15.4	13.6	12.1	9.5	16.3	14.2	12.5	9.6	17.2	14.8	12.9	9.7	215
220	12.9	11.8	11.1		13.8	12.5	11.4	9.4	14.9	13.2	11.9	9.5	15.9	13.8	12.2	9.5	16.8	14.5	12.6	9.6	220
225	12.5	11.5	10.9		13.4	12.2	11.2	9.4	14.5	12.9	11.6	9.4	15.4	13.5	12	9.4	16	14.1	12.3	9.5	225
230		11.3	10.7		13	11.9	11		14.1	12.6	11.4	9.3	15	13.2	11.7	9.4	14.9	13.8	12.1	9.4	230
235		11.1	10.6		12.6	11.6	10.9		13.7	12.3	11.2	9.3	14.6	12.8	11.5	9.3	13.7	13.4	11.9	9.3	235
240			10.5		12.3	11.3	10.7		13.3	12	11		14.2	12.6	11.3	9.3	12.4	13.2	11.7	9.2	240
245			10.5			11.1	10.6		12.9	11.7	10.9		13.7	12.3	11.2	9.2	11.3	12.8	11.4	9.2	245
250						11	10.5		12.6	11.5	10.8		13.3	12	11	9.2	10.1	12.2	11.3	9.1	250
255							10.5		12.2	11.2	10.6		13	11.8	10.8		9	11.3	11.1	9.1	255
260							10.4		11.9	11	10.5		12.6	11.5	10.7		7.8	10.2	11	9.1	260
265									10.9	10.5			12.3	11.3	10.6		6.6	9	10.6		265
270									10.7	10.4			12	11.1	10.5		5.5	7.8	9.8		270
275										10.3			11.4	10.9	10.4			6.6	8.5		275
280														10.8	10.3			5.4	7.2		280
285														10.5	10.3				6		285
290															10.2				4.7		290

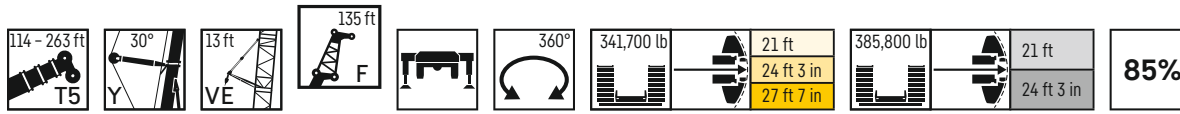
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 135 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				259 ft + 22 ft*		263 ft + 22 ft*	
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	0°	
70	39.6															70
75	38.3				37.3											75
80	37				36.3				34.8							80
85	35.8				35.2				33.8				32.7		32.6	85
90	34.7				34.1				32.9				31.8		31.7	90
95	33.6	27.3			33				32				31		30.9	95
100	32.6	26.6			32.2	26.1			31.1				30.2		30.1	100
105	31.5	25.9			31.2	25.5			30.3	24.8			29.4		29.4	105
110	30.6	25.2			30.3	24.9			29.5	24.2			28.7	23.6	28.6	110
115	29.7	24.5	20.7		29.4	24.3			28.7	23.7			28	23.1	27.8	115
120	28.9	23.9	20.3		28.6	23.7	20		28	23.1			27.3	22.6	27.2	120
125	28	23.3	19.8		27.8	23.1	19.6		27.3	22.6	19.1		26.6	22.1	26.5	125
130	27.3	22.8	19.3		27.2	22.6	19.2		26.6	22.1	18.8		25.9	21.6	25.9	130
135	26.5	22.2	18.9		26.5	22	18.8		26	21.6	18.4		25.3	21.2	25.4	135
140	25.8	21.7	18.5		25.7	21.6	18.4		25.3	21.2	18.1		24.8	20.8	24.7	140
145	25.1	21.1	18.1		25	21.1	18		24.7	20.7	17.7		24.2	20.4	24.2	145
150	24.4	20.7	17.8	11.7	24.4	20.6	17.7		24.1	20.2	17.4		23.6	20	23.7	150
155	23.8	20.2	17.4	11.5	23.8	20.1	17.4	11.5	23.5	19.9	17.1		23.1	19.6	23.1	155
160	23.2	19.7	17	11.3	23.3	19.7	17	11.3	23	19.4	16.8	11.2	22.6	19.2	22.6	160
165	22.6	19.3	16.5	11.1	22.7	19.3	16.6	11.1	22.4	19.1	16.5	11	22.1	18.8	22.1	165
170	22	18.9	16.2	10.9	22.1	18.9	16.2	10.9	22	18.7	16.2	10.8	21.6	18.5	21.6	170
175	21.5	18.5	15.8	10.8	21.7	18.5	15.9	10.8	21.5	18.3	15.9	10.7	21.2	18.1	21.2	175
180	21	18.1	15.4	10.6	21.1	18.1	15.6	10.6	21	18	15.5	10.6	20.7	17.8	20.7	180
185	20.5	17.7	15.1	10.5	20.7	17.8	15.2	10.5	20.6	17.6	15.2	10.4	20.3	17.4	20.3	185
190	20	17.3	14.7	10.3	20.1	17.4	14.9	10.3	20.1	17.3	14.9	10.3	19.9	17.1	19.8	190
195	19.5	16.9	14.4	10.2	19.7	17	14.6	10.2	19.6	17	14.6	10.2	19.5	16.8	19.4	195
200	19	16.5	14.1	10.1	19.3	16.7	14.3	10.1	19.2	16.7	14.3	10	18.3	16.5	18.4	200
205	18.5	16.1	13.8	10	18.7	16.4	14	10	18.3	16.3	14.1	9.9	17.3	16.2	16.9	205
210	18.2	15.7	13.5	9.8	17.7	16.1	13.7	9.8	16.9	16	13.8	9.8	16	15.9	15.3	210
215	17.6	15.4	13.2	9.7	16.6	15.7	13.4	9.7	15.7	15.7	13.5	9.7	14.5	15.6	14	215
220	16.2	15	13	9.6	15.1	15.4	13.2	9.6	14.3	15.5	13.3	9.6	13.2	15.2	12.7	220
225	14.8	14.7	12.7	9.5	13.8	15	12.9	9.5	13	15	13	9.5	11.9	14.7	11.4	225
230	13.6	14.3	12.5	9.4	12.6	14.7	12.7	9.5	11.8	14.4	12.8	9.5	10.7	13.8	10.2	230
235	12.2	14	12.2	9.4	11.2	14	12.4	9.4	10.5	13.5	12.6	9.4	9.4	12.6	8.9	235
240	11.1	13.5	12	9.3	10.1	12.8	12.2	9.3	9.3	12.4	12.3	9.3	8.4	11.3	7.8	240
245	9.9	12.6	11.8	9.2	8.9	11.7	12	9.2	8.2	11	12.1	9.2	7.2	10.1	6.7	245
250	8.8	11.4	11.6	9.1	7.7	10.5	11.7	9.2	7.1	9.8	11.8	9.1	6.2	9		250
255	7.7	10.1	11.4	9.1	6.7	9.2	11.3	9.1	6.1	8.7	10.9	9.1	5.1	7.8		255
260	6.6	9	10.8	9.1	5.6	8.1	10.6	9		7.7	10.1	9		6.7		260
265	5.5	7.9	10.1	9	4.6	7.1	9.4	9		6.5	8.9	9				265
270	4.6	6.9	8.9	9		6	8.2	9		5.5	7.8	8.9				270
275		5.7	7.8				7.1	8.9		4.5	6.7	8.9				275
280			6.6				6	8.6				8.7				280
285			5.6									7.8				285
290												6.7				290
295												5.6				295

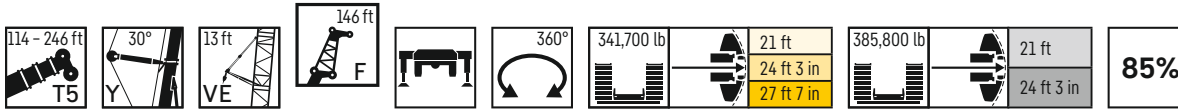
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 146 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
50	41.9				39.8																50
55	40				38.2				38.6												55
60	38.4				36.9				39.3								37.3				60
65	36.8				35.5				37.8								37.1				65
70	35.3				34.2				36.3								35.6			35.3	70
75	33.8				32.9				34.9								34.2			34.2	75
80	32.5	27			31.7	26.2			33.6								33.1			33.1	80
85	31.1	26			30.5	25.4			32.2	26.3							31.8			31.9	85
90	29.8	25.2			29.5	24.5			31	25.5							30.7	24.9		30.9	90
95	28.7	24.3			28.4	23.8			29.8	24.7							29.7	24.4		30	95
100	27.6	23.4	20		27.4	23			28.7	23.9							28.7	23.6		29	100
105	26.6	22.6	19.2		26.5	22.3	19.1		27.8	23.1	19.1						27.7	22.9		28.1	105
110	25.6	21.8	18.5		25.7	21.7	18.4		26.8	22.4	19						26.9	22.2		27.1	110
115	24.6	21.1	17.9		24.7	21	17.8		25.8	21.7	18.5						26	21.6	18.3	26.3	115
120	23.7	20.3	17.2		23.9	20.4	17.2		25	21	17.9						25.2	21	17.8	25.5	120
125	22.9	19.6	16.6		23.1	19.7	16.6		24.1	20.4	17.4						24.4	20.3	17.3	24.8	125
130	22	18.9	16		22.4	19.2	16		23.3	19.8	16.8						23.7	19.8	16.9	24	130
135	21.3	18.2	15.4		21.7	18.6	15.5		22.6	19.2	16.3						22.9	19.3	16.3	23.3	135
140	20.5	17.5	14.9	10.4	20.9	17.9	15	10.4	21.9	18.6	15.7						22.2	18.8	15.9	22.6	140
145	19.7	16.9	14.4	10.1	20.2	17.3	14.6	10.2	21.2	18.1	15.2	10.3					21.6	18.3	15.4	22	145
150	19	16.3	13.9	9.9	19.6	16.7	14.1	10	20.5	17.6	14.8	10.1					20.9	17.8	15	21.3	150
155	18.3	15.7	13.5	9.7	19	16.2	13.7	9.7	19.9	17	14.4	9.9					20.4	17.3	14.5	20.7	155
160	17.6	15.1	13	9.5	18.4	15.6	13.3	9.5	19.2	16.5	13.9	9.7					19.7	16.8	14.1	20.2	160
165	16.9	14.6	12.6	9.2	17.8	15.1	12.9	9.3	18.7	16	13.5	9.5					19.1	16.4	13.7	19.6	165
170	16.2	14	12.2	9.1	17.2	14.6	12.5	9.1	18.1	15.5	13.1	9.3					18.6	15.9	13.4	19.1	170
175	15.6	13.5	11.8	8.9	16.6	14.1	12.1	9	17.6	15	12.7	9.1					18	15.5	13	18.5	175
180	15	13	11.4	8.7	15.9	13.7	11.8	8.8	17	14.5	12.3	9					17.5	15.1	12.6	18	180
185	14.4	12.6	11.1	8.6	15.3	13.2	11.5	8.6	16.4	14.1	12	8.8					17.1	14.6	12.3	17.6	185
190	13.9	12.2	10.8	8.4	14.8	12.8	11.1	8.5	15.9	13.6	11.7	8.7					16.6	14.1	12	17.1	190
195	13.4	11.8	10.6	8.3	14.3	12.4	10.9	8.4	15.4	13.2	11.4	8.5					16.1	13.7	11.7	16.7	195
200	12.9	11.4	10.3	8.2	13.7	12	10.6	8.2	14.9	12.8	11.1	8.4					15.7	13.3	11.4	16.2	200
205	12.4	11.1	10.1	8.1	13.3	11.6	10.4	8.1	14.4	12.4	10.8	8.3					15.2	12.9	11.1	15.8	205
210	11.9	10.8	9.9	7.9	12.8	11.3	10.2	8	13.9	12	10.6	8.1					14.7	12.5	10.9	15.4	210
215	11.5	10.5	9.7	7.9	12.4	11	10	7.9	13.4	11.7	10.4	8					14.3	12.2	10.6	15	215
220	11.2	10.2	9.5	7.8	12	10.7	9.8	7.9	13	11.4	10.2	8					13.9	11.8	10.4	14.6	220
225	10.8	10	9.3	7.8	11.6	10.5	9.6	7.8	12.6	11.1	10	7.9					13.4	11.5	10.2	14.2	225
230	10.5	9.8	9.2		11.2	10.2	9.4	7.7	12.2	10.8	9.8	7.8					13	11.3	10.1	13.8	230
235	10.3	9.6	9		10.9	10	9.3	7.7	11.8	10.5	9.6	7.7					12.6	11	9.9	13.4	235
240		9.4	8.9		10.6	9.8	9.1		11.4	10.3	9.5	7.7					12.2	10.7	9.7	12.8	240
245		9.2	8.8		10.4	9.6	9		11.1	10.1	9.3	7.6					11.8	10.5	9.5	11.8	245
250			8.7		10.1	9.4	8.9		10.8	9.9	9.2						11.5	10.3	9.4	10.7	250
255			8.7			9.2	8.8		10.6	9.7	9						11.1	10.1	9.3	9.6	255
260						9.1	8.7		10.3	9.5	8.9						10.8	9.9	9.1	10.2	260
265						9	8.6		10.1	9.3	8.8						10.6	9.7	9	9.8	265
270							8.6			9.2	8.7						10.3	9.5	8.9	9.4	270
275										9	8.6						10.1	9.3	8.8	9.1	275
280										8.9	8.6						9.9	9.2	8.7	8.6	280
285											8.5						9.7	9.1	8.6	8.5	285
290																		8.9	8.5	8.3	290
295																		8.8	8.5	8.1	295
300																			8.4	8.1	300

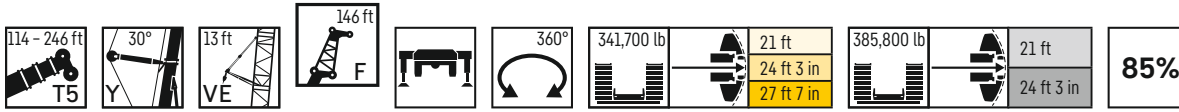
* adapter - pièce d'adaptateur

275_510_OXX01_OXX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 146 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*				
	0°	10°	20°	40°	F 146 ft				0°	10°	20°	40°	
75	34.2												75
80	33.1				32.3								80
85	32				31.4				30.1				85
90	30.9				30.4				29.2				90
95	30.1				29.5				28.4				95
100	29.1	23.6			28.6				27.7				100
105	28.2	22.9			27.8	22.5			26.9				105
110	27.3	22.3			26.9	22			26.2	21.3			110
115	26.5	21.7			26.1	21.4			25.4	20.8			115
120	25.7	21.1			25.5	20.9			24.8	20.3			120
125	25	20.6	17.3		24.7	20.4			24.1	19.8			125
130	24.2	20.1	16.9		24.1	19.8	16.7		23.5	19.4	16.3		130
135	23.5	19.5	16.5		23.4	19.3	16.3		22.9	18.9	15.9		135
140	22.9	19	16.1		22.8	18.8	15.9		22.3	18.5	15.6		140
145	22.3	18.6	15.8		22.1	18.4	15.6		21.8	18.1	15.3		145
150	21.6	18.1	15.4		21.5	18	15.3		21.2	17.7	15		150
155	21.1	17.7	15.1		21	17.6	15		20.7	17.3	14.7		155
160	20.5	17.3	14.7	9.7	20.5	17.2	14.7		20.2	16.9	14.4		160
165	19.9	16.8	14.3	9.6	19.9	16.8	14.3	9.5	19.8	16.5	14.2	9.4	165
170	19.4	16.4	14	9.4	19.4	16.4	14	9.4	19.3	16.2	13.9	9.3	170
175	18.9	16.1	13.6	9.2	19	16	13.7	9.2	18.8	15.9	13.6	9.1	175
180	18.4	15.7	13.2	9.1	18.5	15.7	13.4	9.1	18.4	15.5	13.3	9	180
185	17.9	15.3	12.9	9	18.1	15.4	13	9	17.9	15.2	13	8.9	185
190	17.5	15	12.6	8.8	17.7	15	12.7	8.8	17.5	14.9	12.7	8.8	190
195	17	14.6	12.3	8.7	17.2	14.7	12.4	8.7	17.1	14.6	12.4	8.6	195
200	16.6	14.3	12	8.5	16.8	14.4	12.1	8.5	16.7	14.3	12.1	8.5	200
205	16.2	13.9	11.7	8.4	16.4	14.1	11.8	8.4	16.4	14	11.9	8.4	205
210	15.8	13.6	11.4	8.3	16	13.7	11.6	8.3	15.9	13.7	11.6	8.3	210
215	15.4	13.2	11.2	8.2	15.6	13.5	11.4	8.2	15.2	13.5	11.4	8.2	215
220	15.1	12.9	11	8.1	15.2	13.2	11.1	8.1	14.6	13.2	11.2	8.1	220
225	14.5	12.5	10.8	8	14.1	12.9	10.9	8	13.4	13	11	8	225
230	13.8	12.2	10.6	7.9	12.9	12.5	10.7	7.9	12	12.7	10.8	7.9	230
235	12.7	11.9	10.4	7.8	11.6	12.3	10.5	7.9	10.9	12.4	10.6	7.8	235
240	11.5	11.6	10.2	7.7	10.5	12	10.4	7.8	9.7	12.1	10.5	7.7	240
245	10.4	11.3	10	7.7	9.3	11.4	10.2	7.7	8.6	11.3	10.3	7.7	245
250	9.3	11.1	9.9	7.6	8.2	10.9	10	7.6	7.5	10.4	10.1	7.6	250
255	8.2	10.5	9.7	7.6	7.1	9.9	9.9	7.5		9.3	10	7.6	255
260	7.2	9.8	9.6	7.5	6.1	8.9	9.7	7.5		8.2	9.7	7.5	260
265	6.1	8.7	9.4	7.4		7.8	9.6	7.4		7.2	9.3	7.4	265
270		7.6	9.2	7.4		6.7	9	7.4		6.2	8.7	7.4	270
275		6.6	8.8	7.4		5.6	8	7.3			7.5	7.3	275
280		5.6	7.7	7.3		4.7	7	7.3			6.5	7.3	280
285		4.6	6.7				5.9	7.3			5.4	7.2	285
290			5.6					7.2				7.2	290
295			4.5					6.9				6.5	295
300												5.8	300
305												4.7	305

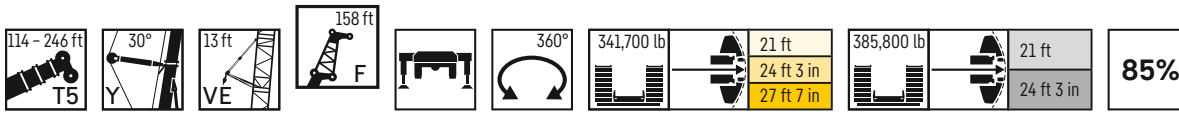
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 158 ft



	114 ft + 22 ft*				133 ft + 22 ft*				152 ft + 22 ft*				171 ft + 22 ft*				189 ft + 22 ft*				
	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	0°	10°	20°	40°	
50	37.4																				50
55	35.9				34.1				34.3												55
60	34.5				32.9				33.2												60
65	33				31.6				33.8				32								65
70	31.7				30.5				32.4				31.8				31.3				70
75	30.4				29.4				31.3				30.7				30.3				75
80	29	24.1			28.3				30				29.4				29.4				80
85	27.9	23.1			27.2	22.4			28.8	22.6			28.4				28.4				85
90	26.8	22.3			26.3	21.7			27.7	22.7			27.3				27.5				90
95	25.7	21.6			25.3	21			26.7	21.9			26.4	21.2			26.6				95
100	24.6	20.7			24.3	20.2			25.7	21.2			25.5	20.8			25.7	20.7			100
105	23.7	20			23.5	19.7			24.7	20.4			24.6	20.1			24.8	20.1			105
110	22.8	19.3	16.3		22.7	19	16.2		23.8	19.7			23.8	19.5			24	19.5			110
115	22	18.6	15.7		21.9	18.4	15.6		23	19.1	16.1		23	18.9			23.3	18.9			115
120	21.1	18	15.1		21.2	17.8	15		22.2	18.5	15.6		22.2	18.3	15.3		22.6	18.4			120
125	20.3	17.3	14.5		20.4	17.3	14.4		21.3	17.9	15.1		21.5	17.8	14.9		21.9	17.9	14.9		125
130	19.6	16.7	13.9		19.7	16.7	13.9		20.6	17.3	14.6		20.9	17.2	14.6		21.1	17.4	14.5		130
135	18.8	16.1	13.4		19.1	16.2	13.4		19.9	16.8	14.1		20.2	16.7	14.1		20.5	16.9	14.1		135
140	18.1	15.5	12.9		18.4	15.7	12.9		19.3	16.3	13.6		19.6	16.3	13.7		19.8	16.4	13.8		140
145	17.5	14.8	12.4		17.8	15.2	12.5		18.6	15.8	13.1		19	15.8	13.2		19.2	16	13.4		145
150	16.8	14.2	11.9	8.5	17.2	14.6	12.1	8.5	18	15.3	12.7		18.4	15.4	12.8		18.6	15.5	13		150
155	16.2	13.6	11.5	8.2	16.6	14.1	11.6	8.3	17.4	14.8	12.2	8.4	17.8	15	12.4		18.1	15.1	12.6		155
160	15.5	13.1	11.1	8	16.1	13.6	11.3	8.1	16.9	14.3	11.8	8.2	17.2	14.5	12	8.1	17.6	14.7	12.3		160
165	14.9	12.6	10.8	7.8	15.5	13.1	11	7.9	16.3	13.8	11.5	8	16.7	14.1	11.6	8	17	14.3	11.9	8	165
170	14.3	12.1	10.4	7.6	15	12.6	10.7	7.6	15.8	13.4	11.1	7.8	16.2	13.7	11.3	7.8	16.6	13.9	11.5	7.8	170
175	13.7	11.6	10.1	7.5	14.4	12.1	10.4	7.5	15.3	12.9	10.8	7.6	15.7	13.3	11	7.6	16.1	13.6	11.2	7.7	175
180	13	11.2	9.9	7.3	13.9	11.6	10.1	7.3	14.8	12.5	10.5	7.5	15.2	12.9	10.7	7.5	15.6	13.2	11	7.5	180
185	12.5	10.8	9.6	7.1	13.3	11.3	9.8	7.2	14.3	12	10.2	7.3	14.8	12.5	10.4	7.3	15.1	12.8	10.7	7.4	185
190	12	10.5	9.3	7	12.8	10.9	9.6	7	13.8	11.6	10	7.2	14.3	12.1	10.2	7.2	14.7	12.5	10.4	7.2	190
195	11.5	10.2	9.1	6.8	12.3	10.6	9.3	6.9	13.3	11.2	9.8	7	13.9	11.7	10	7	14.3	12.1	10.2	7.1	195
200	11.1	9.9	8.9	6.7	11.9	10.3	9.1	6.8	12.8	10.9	9.5	6.9	13.5	11.3	9.7	6.9	13.9	11.8	10	7	200
205	10.7	9.6	8.6	6.6	11.4	10	8.9	6.6	12.4	10.5	9.3	6.8	13	10.9	9.5	6.8	13.5	11.4	9.7	6.8	205
210	10.4	9.3	8.4	6.4	11	9.7	8.7	6.5	12	10.3	9.1	6.6	12.6	10.7	9.3	6.7	13.1	11.1	9.5	6.7	210
215	10	9	8.2	6.3	10.7	9.5	8.5	6.4	11.6	10	8.8	6.5	12.2	10.4	9.1	6.6	12.8	10.8	9.3	6.6	215
220	9.7	8.8	8	6.2	10.3	9.2	8.3	6.3	11.2	9.7	8.6	6.4	11.8	10.1	8.9	6.4	12.4	10.5	9.1	6.5	220
225	9.4	8.6	7.8	6.2	10	9	8.1	6.3	10.8	9.5	8.4	6.3	11.4	9.9	8.7	6.4	12.1	10.3	8.9	6.4	225
230	9.1	8.3	7.7	6.1	9.7	8.7	7.9	6.2	10.5	9.3	8.3	6.2	11.1	9.6	8.5	6.3	11.7	10	8.7	6.3	230
235	8.9	8.1	7.5	6.1	9.4	8.5	7.8	6.1	10.2	9	8.1	6.2	10.7	9.4	8.3	6.2	11.4	9.8	8.6	6.2	235
240	8.6	7.9	7.4		9.2	8.3	7.6	6	9.9	8.8	7.9	6.1	10.4	9.2	8.1	6.1	11.1	9.6	8.4	6.1	240
245	8.3	7.7	7.2		8.9	8.1	7.5	6	9.6	8.6	7.7	6	10.1	9	8	6.1	10.7	9.3	8.2	6	245
250		7.6	7.1		8.7	8	7.3		9.3	8.4	7.6	6	9.9	8.8	7.8	6	10.1	9.1	8	6	250
255		7.4	7		8.4	7.8	7.2		9.1	8.2	7.5	6	9.6	8.6	7.7	5.9	9.4	8.9	7.9	5.9	255
260			6.9		8.2	7.6	7.1		8.8	8	7.3	5.9	9.3	8.3	7.6	5.9	8.4	8.7	7.8	5.9	260
265			6.9			7.4	7		8.6	7.8	7.2		9.1	8.2	7.4	5.9	7.4	8.5	7.6	5.8	265
270						7.3	6.9		8.4	7.7	7.1		8.8	8	7.3	5.9	6.5	8.3	7.5	5.8	270
275						7.2	6.9		8.1	7.5	7		8.6	7.8	7.2		5.5	7.9	7.4	5.7	275
280							6.8			7.4	6.9		8.4	7.7	7.1		4.5	6.8	7.2	5.7	280
285										7.2	6.8		8.2	7.5	7			5.9	7.1		285
290										7.1	6.8		8	7.3	6.9				6.7		290
295											6.8		7.8	7.2	6.8				5.9		295
300														7.1	6.8				4.8		300
305														7	6.7						305
310															6.7						310
315															6.7						315

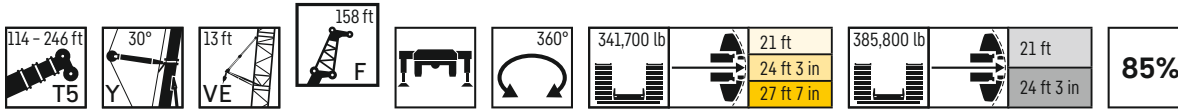
* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Lifting capacities

Forces de levage

T5YVEF 158 ft



	208 ft + 22 ft*				227 ft + 22 ft*				246 ft + 22 ft*			
	0°	10°	20°	40°	F 158 ft				0°	10°	20°	
75	30.4											75
80	29.5				28.6							80
85	28.4				27.7					27.5		85
90	27.6				26.9					26.9		90
95	26.6				26.1					26.2		95
100	25.7				25.2					25.4		100
105	25	20.1			24.5					24.7		105
110	24.2	19.5			23.8	19.1				24		110
115	23.4	18.9			23	18.6				23.4	19	115
120	22.6	18.4			22.4	18.1				22.7	18.6	120
125	22	17.9			21.8	17.6				22.1	18.1	125
130	21.3	17.4	14.4		21.1	17.2				21.6	17.7	130
135	20.7	16.9	14.1		20.5	16.7	13.9			21	17.3	135
140	20.1	16.5	13.8		19.9	16.3	13.6			20.4	16.9	140
145	19.5	16	13.4		19.4	15.9	13.2			19.9	16.5	145
150	18.9	15.6	13.1		18.8	15.5	12.9			19.4	16.1	150
155	18.4	15.2	12.8		18.3	15.1	12.6			18.9	15.7	155
160	17.9	14.8	12.5		17.8	14.7	12.4			18.5	15.4	160
165	17.3	14.4	12.1		17.3	14.4	12.1			18	15	165
170	16.9	14	11.8	7.8	16.9	14	11.8			17.6	14.7	170
175	16.4	13.7	11.4	7.7	16.4	13.7	11.5	7.7		17.1	14.4	175
180	15.9	13.3	11.1	7.6	15.9	13.3	11.2	7.5		16.7	14	180
185	15.5	13	10.9	7.4	15.5	13	10.9	7.4		16.3	13.8	185
190	15	12.7	10.6	7.3	15.1	12.7	10.7	7.2		15.9	13.4	190
195	14.6	12.4	10.4	7.1	14.7	12.4	10.5	7.1		15.5	13.1	195
200	14.3	12.1	10.2	7	14.4	12.1	10.2	7		15.2	12.9	200
205	13.9	11.8	9.9	6.9	14	11.9	10	6.9		14.8	12.6	205
210	13.6	11.5	9.7	6.8	13.7	11.5	9.8	6.8		14.4	12.3	210
215	13.2	11.2	9.5	6.6	13.3	11.3	9.6	6.6		14.1	12.1	215
220	12.8	10.9	9.3	6.6	13	11.1	9.4	6.5		13.7	11.8	220
225	12.5	10.6	9.1	6.5	12.6	10.8	9.3	6.5		13.3	11.6	225
230	12.2	10.4	8.9	6.4	12	10.6	9.1	6.4		12.4	11.3	230
235	11.9	10.1	8.8	6.2	11	10.3	8.9	6.3		11	11.1	235
240	11.3	9.9	8.6	6.2	10	10.1	8.7	6.2		9.9	10.9	240
245	10.2	9.7	8.4	6.1	9	9.9	8.6	6.1		8.9	10.7	245
250	9.1	9.5	8.3	6	7.9	9.6	8.4	6		7.8	10.2	250
255	8	9.3	8.1	6	6.8	9.2	8.2	6		6.7	9.5	255
260	6.9	8.9	8	5.9	5.8	8.8	8.1	5.9		5.8	8.7	260
265	6	8.4	7.8	5.8		7.7	8	5.8			7.7	265
270		7.6	7.7	5.8		6.7	7.8	5.8			6.7	270
275		6.6	7.6	5.7		5.6	7.7	5.7			5.7	275
280		5.6	7.3	5.7		4.6	7.1	5.7			4.7	280
285		4.7	6.9	5.7			6.1	5.7				285
290			5.9	5.7				5.6				290
295				5.7				5.6				295
300								5.5				300
305								5.2				305

* adapter - pièce d'adaptateur

275_510_0XX01_0XX03_MAXTAB

Description of symbols

Explication des symboles



Max. capacity
Capacité max.



Radius
Portée



Max. hoist height
Hauteur de levage max.



Telescopic boom
Flèche télescopique



Max. radius
Portée max.



Fixed lattice jib
Fléchette treillis fixe



Counterweight
Contrepoids



Hydraulic lattice jib
Fléchette treillis hydraulique



Counterweight radius
Rayon de contrepoids



Guying system for telescopic boom Y
Haubanage de flèche Y



Outriggers
Calage



Telescopic boom extension with eccentric
Rallonge flèche télescopique avec axe excentrique



Slewing gear / Working area
Mécanisme d'orientation / Plage de travail



Telescopic boom extension
Rallonge flèche télescopique



Standard
Norme

Remarks

- The lifting capacities do not exceed 85% of the tipping load according to ASME B 30.5. The crane's structural steelwork is in accordance with EN 13000 and ASME B 30.5.
- For the calculation of the load charts at least a wind speed of 30 ft/s (9 m/s, 20 mph) and regarding the load a sail area of 1 m² per ton load and a wind resistance coefficient of 1.2 on the load have been taken into account. For lifting of loads with large sail areas and/or high wind resistance coefficients the maximum wind speed as stated in the load charts has to be reduced.
- The lifting capacities stated are valid for lifting operation only (corresponding with crane classification according to ISO 4301-1, crane group A1).
- Lifting capacities are given in kip.
- The weight of the hook blocks and hooks is part of the load and therefore it must be deducted from the lifting capacities.
- The working radii are measured from the slewing centerline.
- The stated lengths of the telescopic boom are maximum values and may deviate slightly.
- The lifting capacities given for the telescopic boom apply if the folding jib is removed.
- Subject to modification of lifting capacities.
- Lifting capacities above 527,600 lb only with additional special equipment.
- The data of this brochure serves only for general information. All information is provided without warranty. Instructions for the correct commissioning of the crane please take from the operation manual and the load chart book.
- The illustrations in this brochure may feature accessories and special equipment not included in the standard scope of delivery.

Remarques

- La capacité de charge ne doit pas dépasser 85% de la charge de basculement conformément à ASME B 30.5. La structure métallique de la grue est conforme à EN 13000 et ASME B 30.5.
- Une vitesse de vent de 30 ft/s (9 m/s, 20 mph) minimum, une surface de prise au vent de 1 m² par tonne ainsi qu'un coefficient de résistance au vent de la charge 1.2 sont pris en compte pour le calcul des tableaux de charge. Lorsque des charges ayant une surface de prise au vent et/ou un coefficient de résistance au vent plus élevé(e)s) sont levées, la vitesse de vent maximale indiquée dans les tableaux de charge doit être réduite.
- Forces de levage pour application de grue de montage (correspond à la classification de grues selon ISO 4301-1, groupe de grues A1).
- Les charges sont indiquées en kip.
- Le poids du crochet de levage resp. de la moufle à crochet est une partie de la charge et doit donc être déduit de la capacité de charge.
- Les portées sont prises à partir de l'axe de rotation de la partie tournante.
- Les longueurs indiquées pour la flèche télescopique sont des valeurs maximales et peuvent légèrement varier dans la réalité.
- Les charges indiquées pour la flèche télescopique sont valables lorsque la fléchette pliante est démontée.
- Charges données sous réserve de modification.
- Forces de levage plus de 527,600 lb seulement avec équipement supplémentaire.
- Les données de cette brochure sont données à titre informatif. Ces renseignements sont sans garantie. Les consignes relatives à la bonne mise en service de la grue sont disponibles dans le manuel d'utilisation et le manuel de tableaux de charge.
- Les figures contiennent également des accessoires et des équipements spéciaux non inclus de série dans la livraison.

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Proposition 65



WARNING: This product can expose you to chemicals, including exhaust emissions, including lead and lead compounds, which are known to the State of California to cause cancer, birth defects or other reproductive harm.

For more information see: www.P65warnings.ca.gov/diesel

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