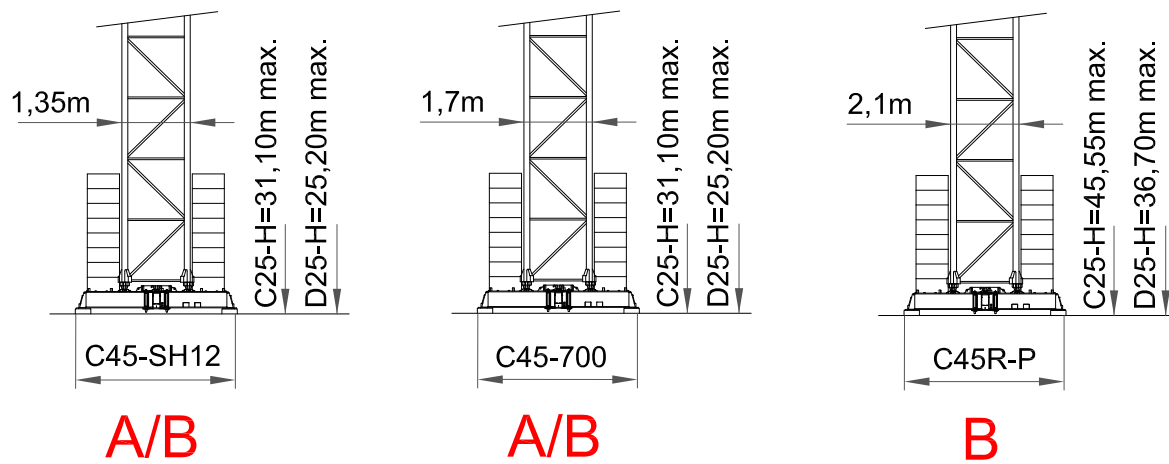
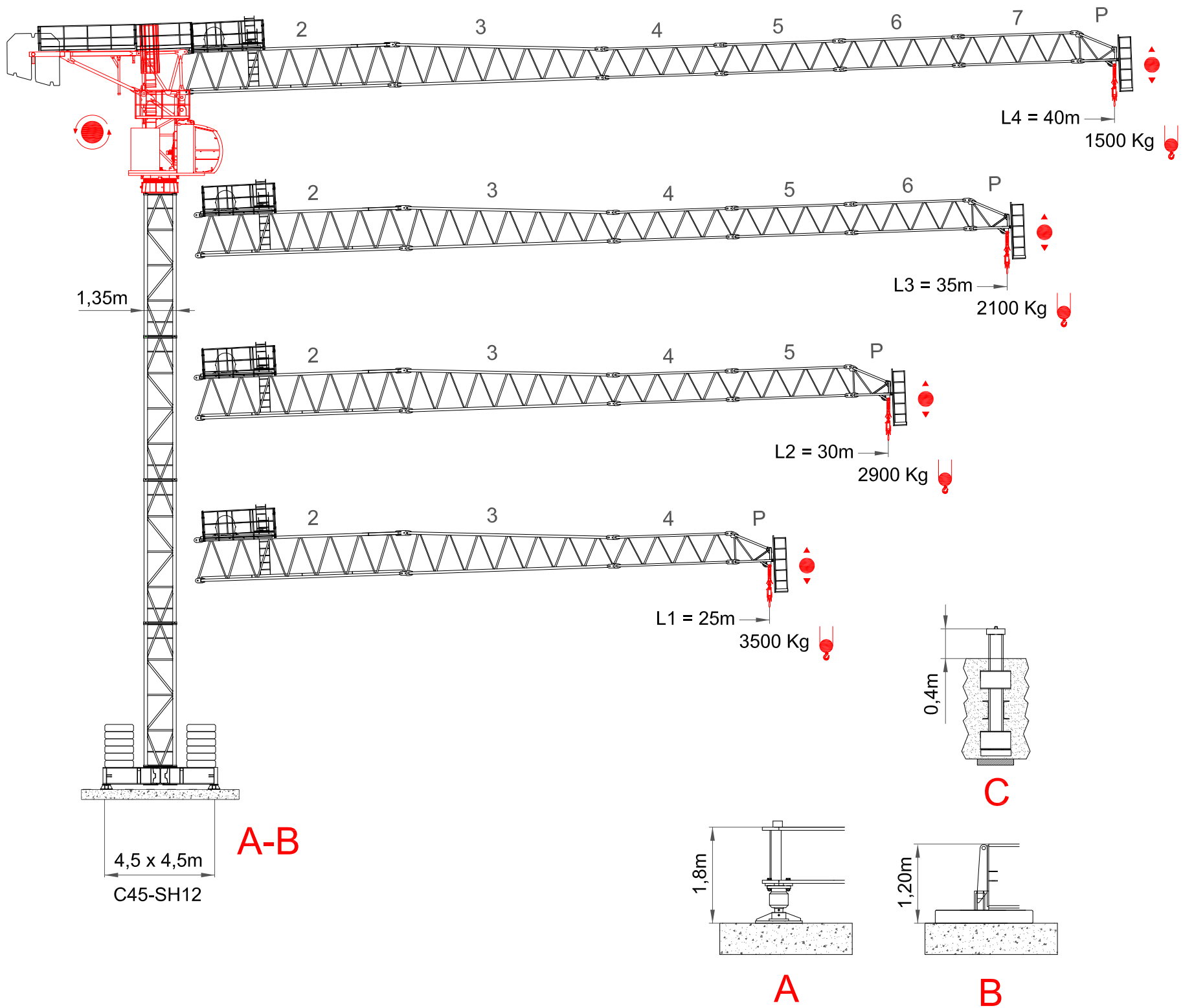


SÁEZ

cranes

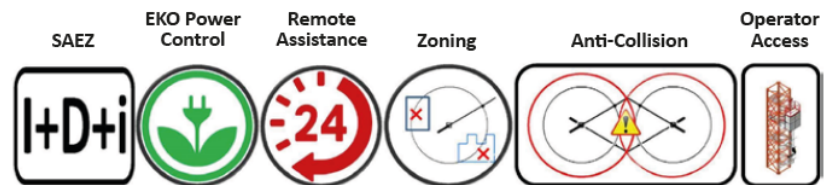
SLH 70.4



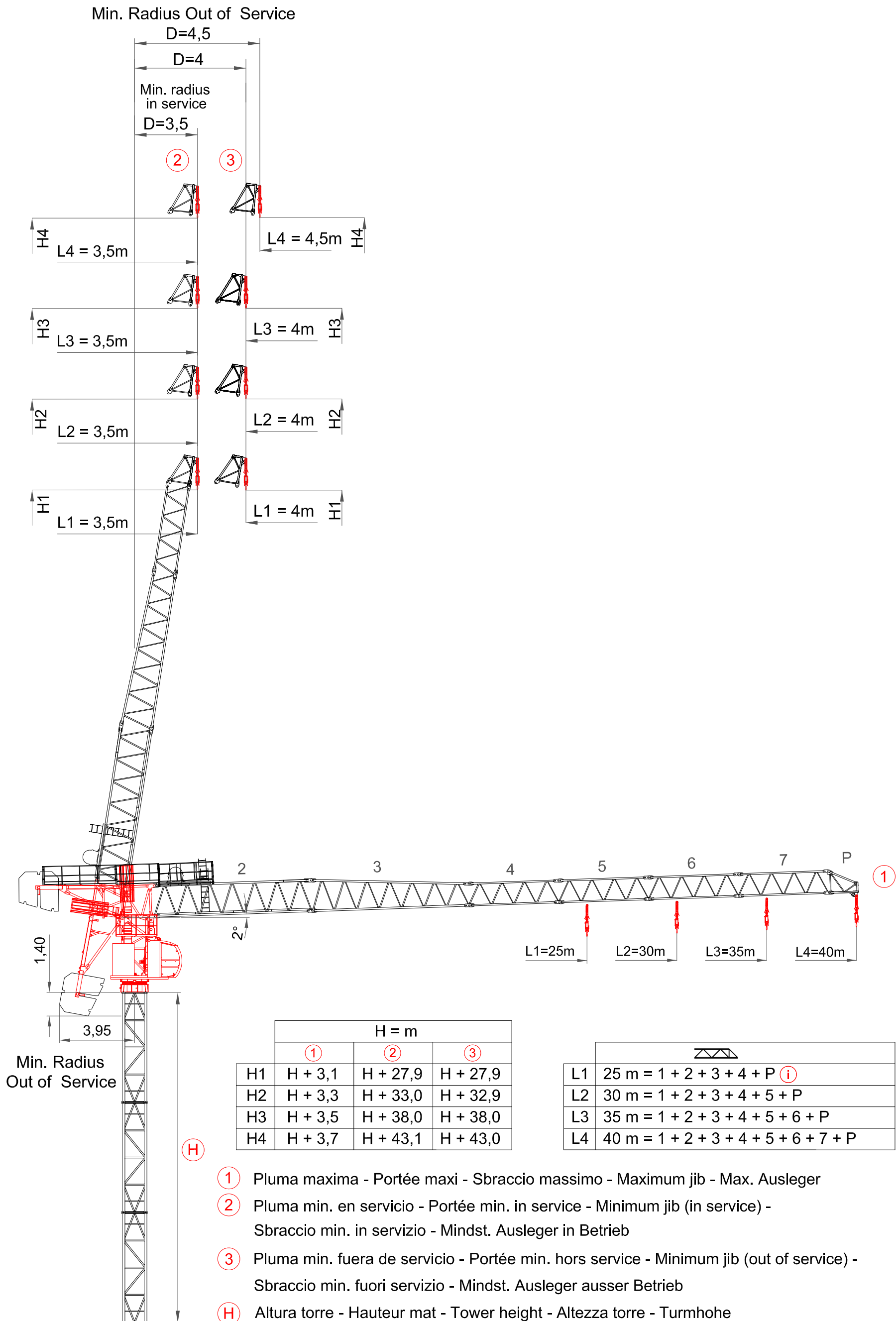
i Consultarnos - Consultateci - Consult us - Nous consulter - Auf anfrage - СОВЕТОВАТЬСЯ




DIN/FEM **CE**
EN 14439-FEM 1005- C25





Curvas de cargas - Load diagrams - Lastkurven - Courbes de charges - Curve di carico -
График грузоподъёмности





Curvas de cargas - Load diagrams - Lastkurven - Courbes de charges - Curve di carico -
График грузоподъёмности


40 m



10	15	20	24	25	30	35	40	m
4000	4000	4000	4000	3831	2979	2302	1500	Kg 


35 m


10	15	20	24,5	25	30	35	m
4000	4000	4000	4000	3985	3095	2100	Kg 




30 m



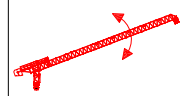

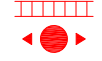
5	10	15	20	25,5	30	m
4000	4000	4000	4000	4000	2900	Kg 

25 m




5	10	20	24	25	m
4000	4000	4000	4000	3500	Kg 






Mecanismos - Mechanisms - Antriebe - Mécanismes - Meccanismi - Приводы

						
33 Hp (24Kw) INV		LEBUS 550m  H. 270m Ø12				
	m/min	0 – 5	0 – 32	0 – 43,5	0 – 62,5	0 – 79
	Kg	4000	4000	2800	1800	1200
	Kw	24	24	24	24	24

			
		2 min. de 15° a 85° 2 minutes from 15° to 85°	
	Kw	22	
	r.p.m	0 – 0,75	
	Nm	1 x 85	
	m/min	12 – 24	
	Kw	4 x 3	

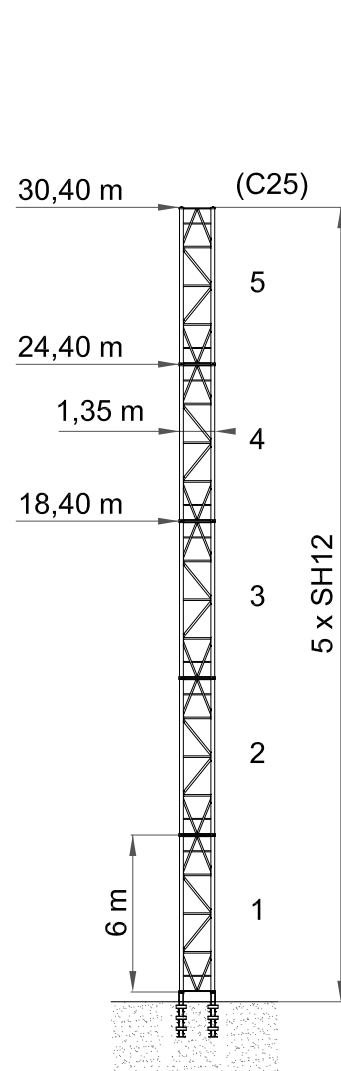
33Hp (24Kw) - INV

 2000/14/CEE 2005/88/CEE	 2006/95 /CEE	400V 50Hz I _{max.} = 109A Fuse= 125A	TOTAL POWER 71 KVA	GENERATOR 115 KVA	100m 4x35mm ²	150m 4x35mm ²	200m 4x35mm ²
		* 480V 60Hz I _{max.} = 91A Fuse =100A					


- * Opcional / Optional / Opzionale
-  Elevación / Hoisting / Heben / Levage / Sollevamento
-  Elevación de pluma / Luffing / Ausleger-Einziehen / Relevage / Brandeggio
-  Orientación / Slewing / Schwenken / Orientation / Rotazione
-  Traslacion / Travelling / Schienenfahren / Translation / Traslazione
-  Cable / Rope / Seil / Câble / Fune

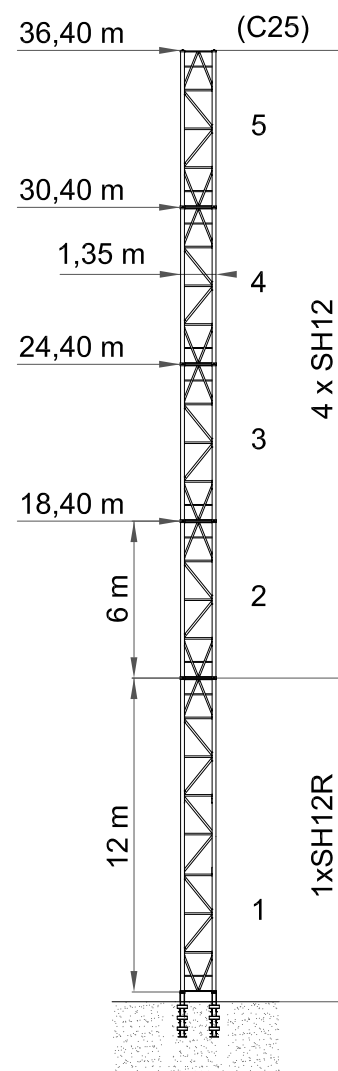
FEM 1001 / FEM 1004-C25 / EN 14439 - Mástil / Masts / Maste / Mat / Torre / Torre /
Комплектация башни

SH12 = S1314 8/8 M48
SH12R = S1314 16/8 M48




D

 (m)	max. H(m)
	FEM 1005 C25
25	30,40
30	30,40
35	27,40
40	24,40



D

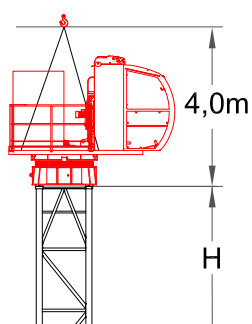
 (m)	max. H(m)
	FEM 1005 C25
25	36,40
30	36,40
35	33,40
40	30,40

Proceso de montaje - Assembling – Zusammensetzung - Montage- Montaggio - монтаж

1st STEP
OPTION A

TURNTABLE
CABIN SUPPORT
HYDR. UNIT SUPPORT

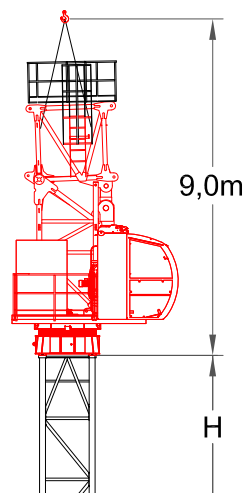
5550 Kg



2nd STEP
OPTION A

TOWER TOP SECTION
JIB SECTION 1

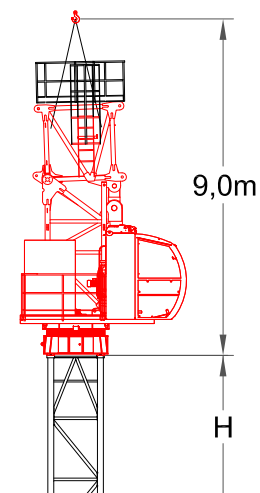
4600 Kg



1st & 2nd STEP
OPTION B

TURNTABLE
TOWER TOP SECTION
CABIN SUPPORT
JIB SECTION 1

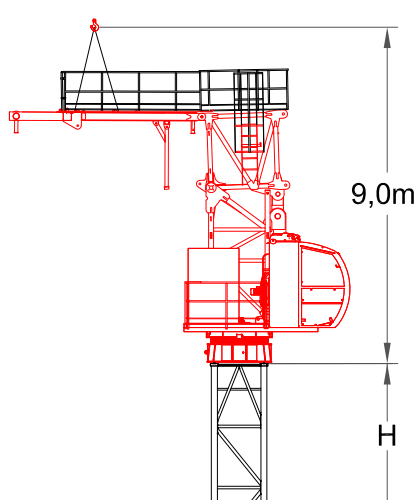
10150 Kg



3rd STEP

COUNTER-JIB

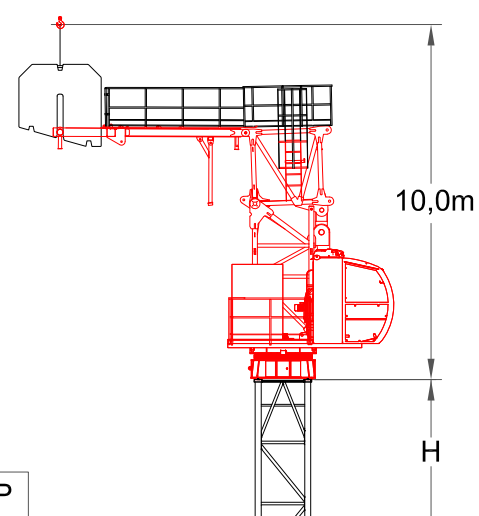
1900 Kg



4th STEP

2 x COUNTER-JIB BALLASTS

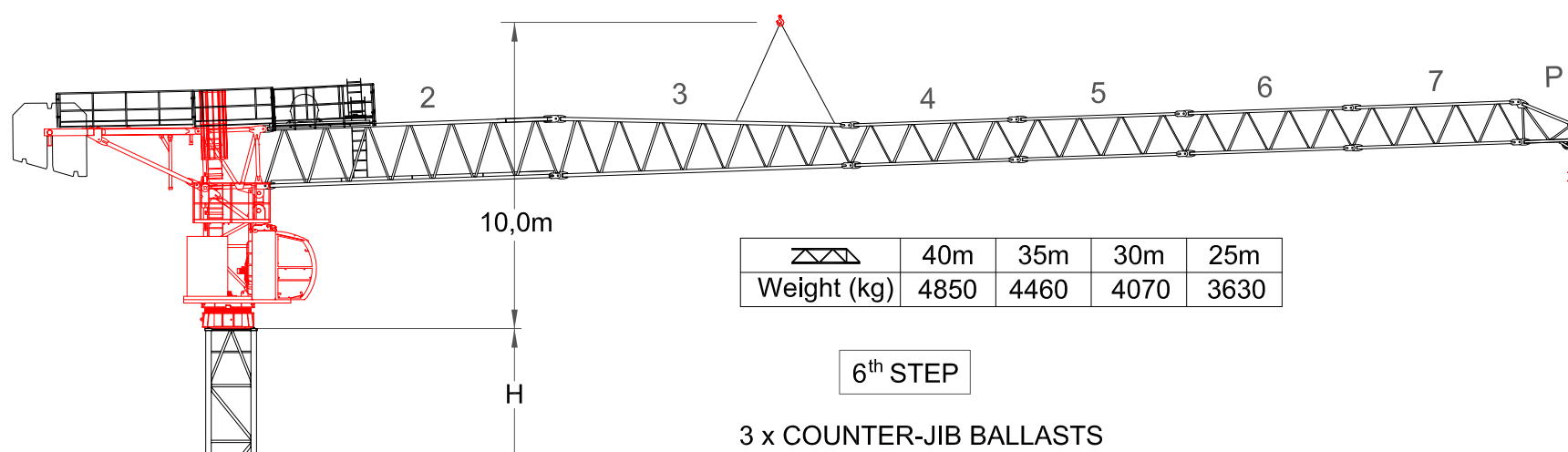
3500 Kg



5th STEP

JIB SECTIONS 2, 3, 4, 5, 6, 7 & 8

JIB NOSE
HOISTING UNIT
HOOK

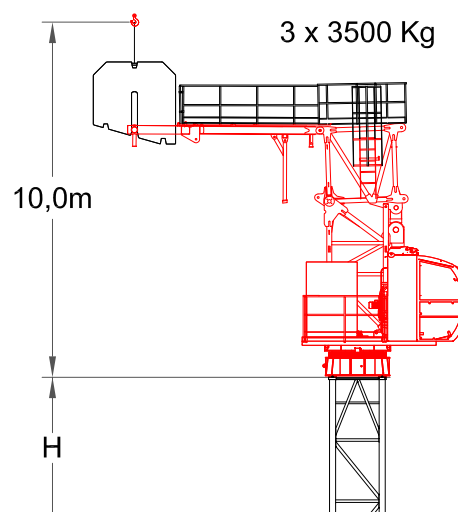


	40m	35m	30m	25m
Weight (kg)	4850	4460	4070	3630

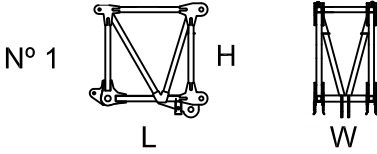
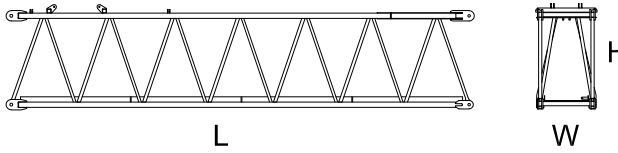
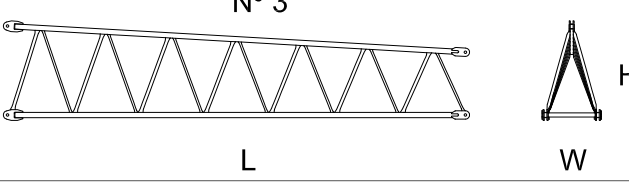
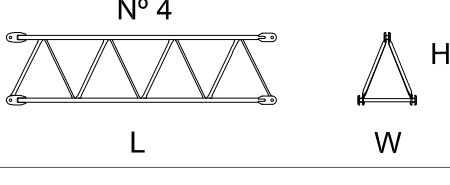
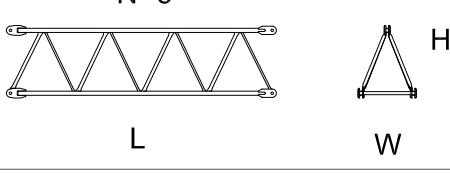
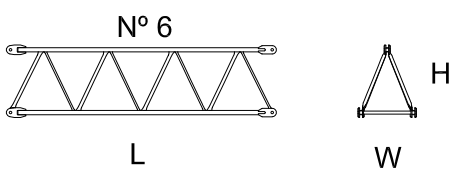
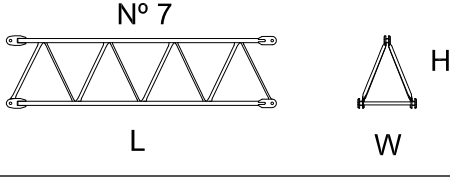
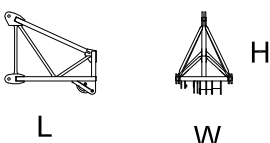
6th STEP

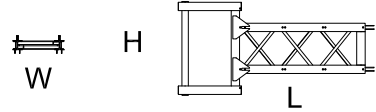
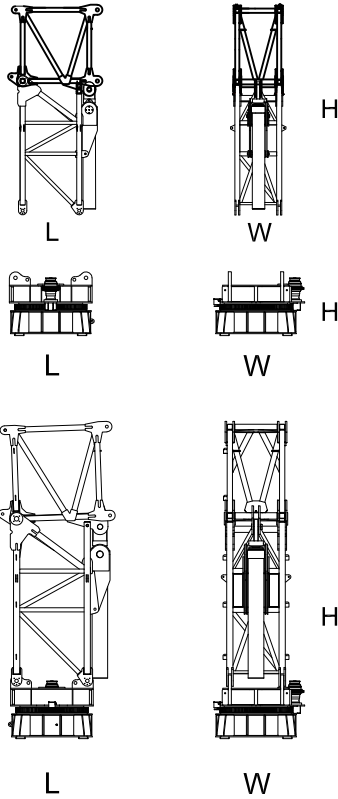
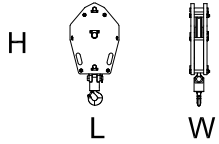
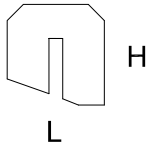
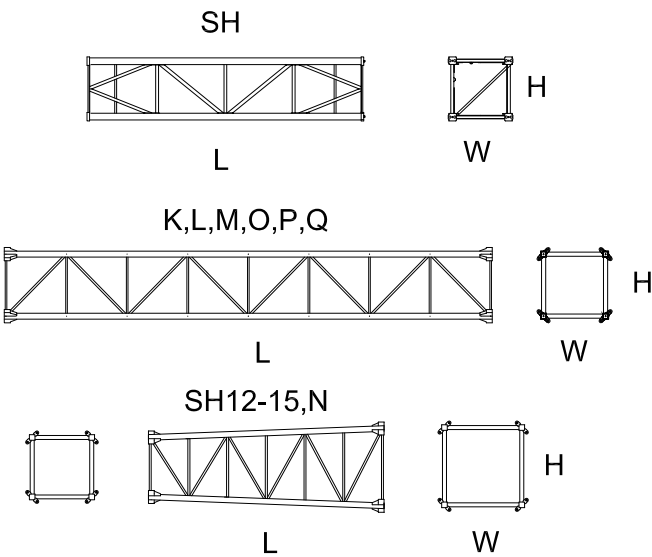
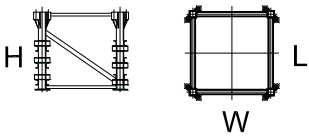
3 x COUNTER-JIB BALLASTS

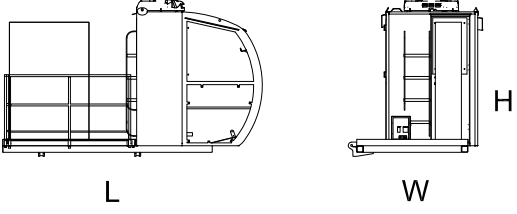
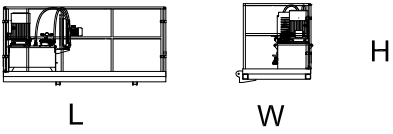
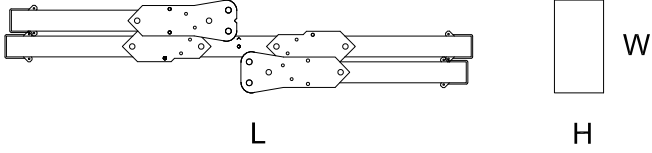
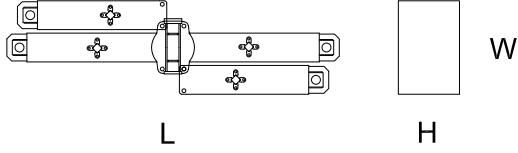
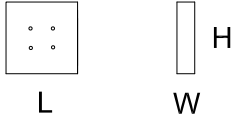
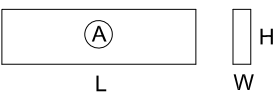
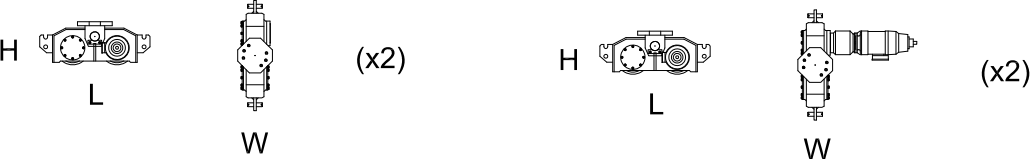

3 x 3500 Kg

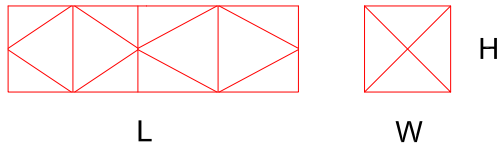
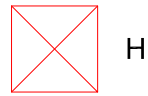
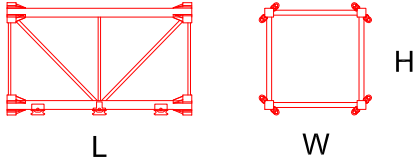
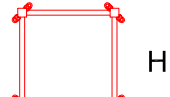
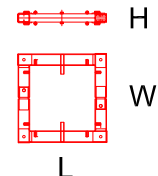
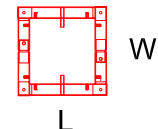


Dimensiones y transporte - dimensions and transport - Abmessungen und Transport -
dimensions et des transporte - dimensioni e trasporti - Размеры и транспорта

	L(m)	W(m)	H(m)	Peso(Kg)
<p>Pluma tramo primero / Jib heel section / Ausleger-Anlenkstück / Pied de fleche / Settore articolato di braccio / Корневая секция стрелы</p> <p>Nº 1</p> 	2,23	1,2	2,21	1750
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio / Промежуточная секция стрелы</p> <p>Nº 2</p> 	8,96	1,2	2,04	1800
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio / Промежуточная секция стрелы</p> <p>Nº 3</p> 	8,91	1,14	1,90	1100
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio / Промежуточная секция стрелы</p> <p>Nº 4</p> 	5,20	1,1	1,4	480
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio / Промежуточная секция стрелы</p> <p>Nº 5</p> 	5,20	1,1	1,4	440
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio / Промежуточная секция стрелы</p> <p>Nº 6</p> 	5,20	1,1	1,4	390
<p>Elemento intermedio de pluma / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio / Промежуточная секция стрелы</p> <p>Nº 7</p> 	5,20	1,1	1,4	390
<p>Elemento final de pluma / Intermediate jib section / Ausleger-Zwischenstück / Elément interm. de fleche / Spezzone di braccio / Промежуточная секция стрелы</p> 	1,80	1,1	1,38	250

	L(m)	W(m)	H(m)	Peso(Kg)	
Contrapluma / Counter-jib / Gegenausleger / Contre-fleche / Controbraccio 	4,69	2,28	0,6	1800	
Unidad de rotacion / Complete slewing unit / Drehbühne / Orientation / Rotazione 	2,25	1,34	5,1	4600	
	1,58	1,74	1,22	2750	
	2,25	1,74	6,10	7350	
Gancho / Hook / Lasthaken / Crochet / Gancio 	0,8	0,30	0,80	260	
Bloque de contrapeso / Counterweight blocks / Gegengewichtsblöcke / Bloc de contrepoids / Blocco di contrappeso 	2,2	0,35	2,2	3500	
Elemento de torre / Tower section / Turmstück / Élément de mât / Elemento di torre 	SH12	6	1,36	1,39	2230
	SH12R	12	1,36	1,39	4700
	SH15	6	1,66	1,69	2400
	SH12-15	6	1,66	1,69	2300
	K	11,8	1,85	1,85	4600
	K	5,9	1,85	1,85	2472
	K	3	1,85	1,85	1425
	L	11,8	1,85	1,85	5520
	M	11,8	1,85	1,85	5670
	N	5,9	2,27	2,27	3500
	O	11,8	2,27	2,27	5044
	O	5,9	2,27	2,27	2640
	O	3	2,27	2,27	1545
	P	11,8	2,27	2,27	5700
	Q	11,8	2,27	2,27	5900
Elemento de empotre / Foundation anchor / Fundamentanker / Pieds de scellement / El annegare 	SH12/8	1,36	1,37	1,42	500
	SH12R/16	1,36	1,37	1,42	600
	SH15/8	1,66	1,67	1,42	550
	S60/8	1,85	1,85	1,6	956
	S60/R16	1,85	1,85	1,6	1108
	S70/8	2,27	2,27	1,6	1122
	S70R/16	2,27	2,27	1,6	1274

	L(m)	W(m)	H(m)	Peso(Kg)
Cabina y soporte / Cabin and platform / Kabine und wartungs / Cabine et support / Cabina e supporto 	4,00	2,10	2,40	1500
Central hidráulica y soporte / Hydraulic power pack and platform / central et support / Cabina e supporto 	3,10	1,47	1,40	1300
Base Cruciforme C45-700 / Crossbase C45-700 / Fundamentkreuz C45-700 / Châsis C45-700 / Carro base C45-700 	6,7	1,3	0,77	6190
Base C45R-P / base C45R-P / Hauptträger für fundamentkreuz C45R-P / Base C45R-P / Base C45R-P 	6,9	1,94	1,14	9000
Bloque apoyo de base / Base support block / Grundballastblöcke / Bloc de appui de base / Blocco di appoggio alla base 	2	0,5	2	5000
Bloque lastre de base / Base ballast block / Grundballastblöcke / Bloc de lest de base / Blocco di zavorra alla base 	4,5 5,8	0,51 0,4	0,9 1,5	5000 8000
Traslacion / Travelling bogies / Kranfahren / Traslacion / Traslazione 	1,15 1,15	0,25 1,25	0,45 0,45	450 505
Niveladores / Levellers / Spindel pyramide / Niveleurs / Piedi regolabile 				(x4) 250

	L(m)	W(m)	H(m)	Peso(Kg)	
Jaula de telescopaje tipo K/O / Climbing cage type / Hydraulkbühne / Cage de telescopage type / Gabbia di montaggio / Монтажная обойма					
Completa / Full / Vollständige / Complete / completa / полный			K-2,95	7,35 2,1 2,1 6400	
			K-5,9	11,2 2,1 2,1 8000	
			O-2,95	7,35 2,75 2,75 7000	
Estructura / Steel frame / Struktur / Construction / Struttura / структура					
Hidraulico y accesorios / Hydraulic and accessories / Hydraulik-und Zubehör / hydraulique et accessoires / idrauliche ed accessori / Гидравлические и аксессуары				K-2,95	4890
				K-5,9	6490
				O-2,95	5400
Tramo trepador Kt-Ot / Climbing tower section / Turmstück / Mâtire télescopable / Elemento di torre monolitico / Башенные секции					
		Kt	2,95 1,85 1,85 1475		
		Kt	5,9 1,85 1,85 2572		
		Kt	11,8 1,85 1,85 4750		
		Ot	2,95 2,27 2,27 1475		
		Ot	11,8 2,27 2,27 4750		
		Marco trepado externo K-O / Tie-frame / Cadre d'encrage externe / Sopralzo con ancoraggio esterno / внешняя рамка пристежки			
		K	2,31 2,31 0,26 950		
		O	2,76 2,76 0,26 1135		



40" HC x 4 - HBG 18 m



x 4 - HBG 18 m