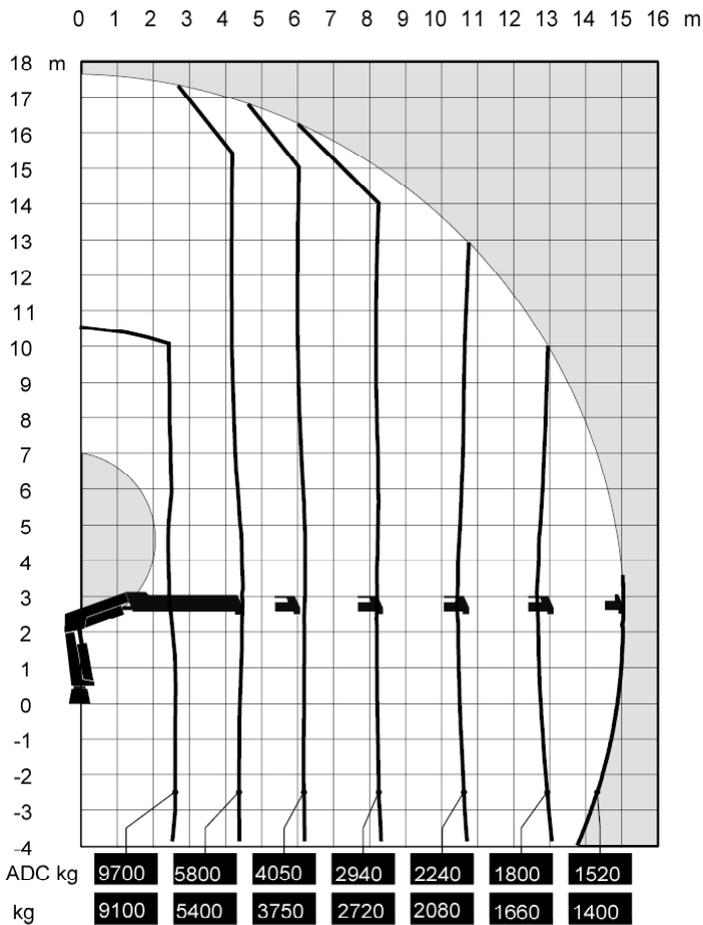


**Load Diagram**



**Capacity and performance**

Lifting capacity with ADC	254.5 (kNm)
Lifting capacity	237.7 (kNm)
Standard lifting capacity at standard outreach with ADC	2.6 (m) - 9700 (kg) 4.5 (m) - 5800 (kg) 6.2 (m) - 4050 (kg) 8.2 (m) - 2940 (kg) 10.4 (m) - 2240 (kg) 12.7 (m) - 1800 (kg) 15.0 (m) - 1520 (kg)
Standard lifting capacity at standard outreach	2.6 (m) - 9100 (kg) 4.5 (m) - 5400 (kg) 6.2 (m) - 3750 (kg) 8.2 (m) - 2720 (kg) 10.4 (m) - 2080 (kg) 12.7 (m) - 1660 (kg) 15.0 (m) - 1400 (kg)
Manual lifting capacity at extension	17.2 (m) - 1260 (kg)
Heavy lift capacity at heavy lift outreach	2.2 (m) - 11300 (kg)
Hydraulic boom extension	10.6 (m)
Manual max outreach	17.4 (m)
Lifting height above installation level hydraulic	17.7 (m)
Lifting height above installation level manual	19.8 (m)
Slewing torque	34 (kNm)
V80 Slewing speed	15 (°/s)
Slewing angle	420 (°)
Lifting speed	1.9 m/s

**Functional demands**

Recommended oil flow low	90 (l/min)
Recommended oil flow high	120 (l/min)
Working pressure	34 (MPa)
Max slope viable at full capacity	5 (°)

**Weights and measurements**

Height in folded position	2335 (mm)
Width in folded position	2500 (mm)
Installation space needed	1166 (mm)
Weight of crane	3210 (kg)
Weight support leg equipment	402 (kg)

**Side View Unfolded Close in Area**

