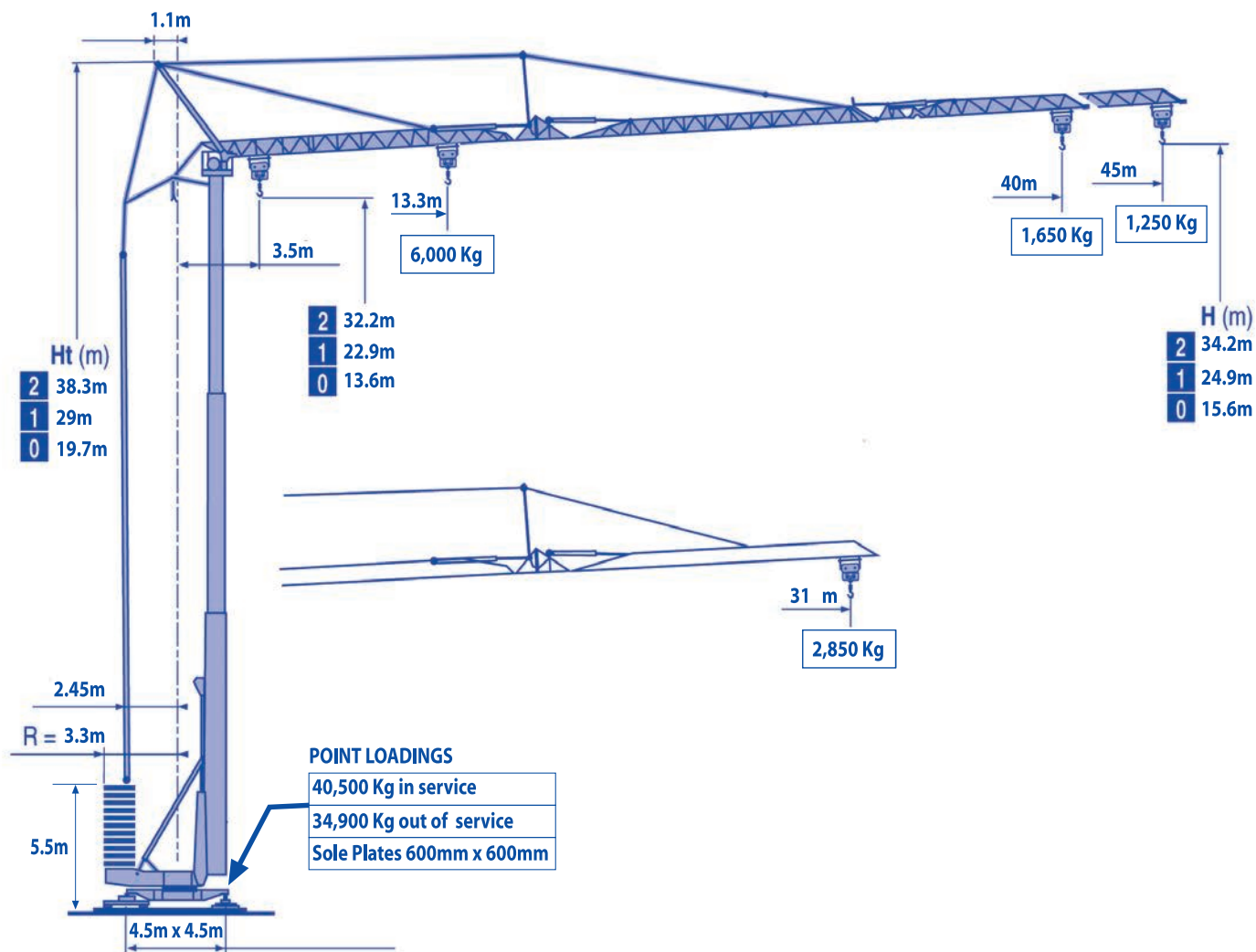






Load Curves

45 m	3,5	13,3	15	17	20	22	23,7	25	27	30	32	35	37	40	42	45 m
	6000	5135	4390	3590	3185	3000	2710	2460	2150	1980	1760	1635	1470	1375	1250	kg

Full 45m jib folded out

40 m	3,5	14,3	15	17	20	22	25	25,8	27	30	32	35	37	40 m
	6000	5660	4845	3965	3525	3010	3000	2735	2395	2205	1965	1830	1650	kg

5m jib section removed reducing maximum jib length to 40m

31 m	3,5	14,1	15	17	20	22	25	25,3	27	30	31 m
	6000	5555	4755	3890	3460	2950	3000	2680	2350	2250	kg

14m jib section hydraulically folded back to reduce jib length to 31m

31 m	3,5	16,4	17	20	22	25	27	29,7	30	31 m
	6000	5725	4695	4185	3580	3260	-	2865	2750	kg

14m jib section removed reducing maximum jib length to 31m

 4 fall rope operation

 4 fall or 2 fall rope operation



Speed of Mechanisms

													ch - PS hp	kW
	20 LVF 15	m/min	4	26	42	52	68	2	13	21	26	34	20	15
		kg	3000	3000	1800	1400	700	6000	6000	3600	2800	1400		
	20 PC 15	m/min	7		28		56	3,5		14		28	20	15
		kg	3000		3000		1500	6000		6000		3000		
	5 DVF 5	m/min	9 - 22 - 58 (3600 kg)					9 - 22 - 44 (6000 kg)					6,5	4,8
	RVF2-61	tr/min U/min rpm	0 → 0,8										8	5,9
	TVDS 124	m/min	25										2 x 4	2 x 3

Power Requirements

Mains Electricity	kVA	Generator
400V (+6%-10%)50Hz	35 kVA	45 kVA

Subject to modification

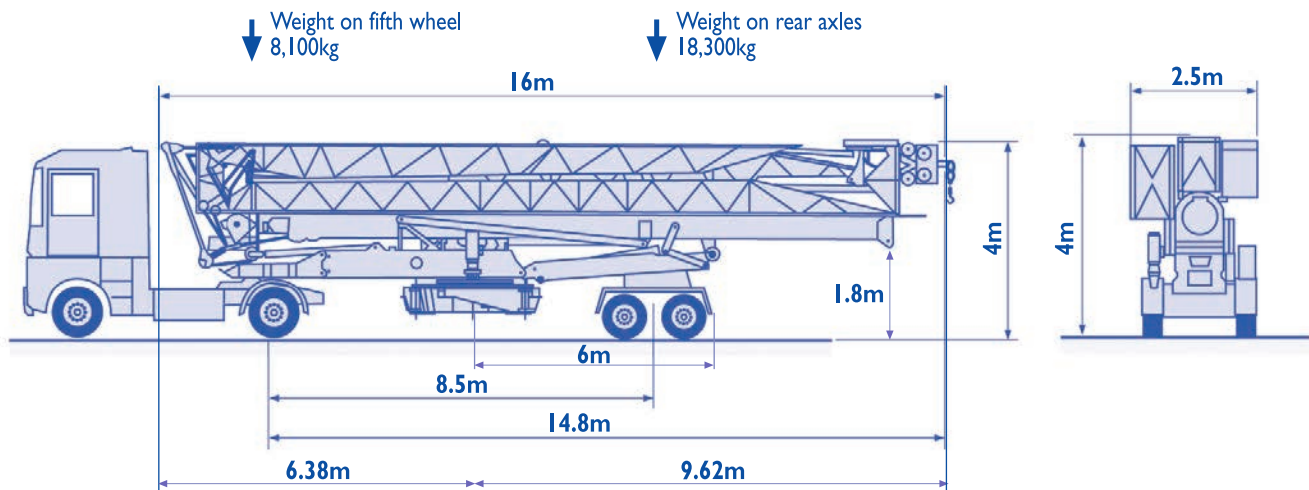


Weights

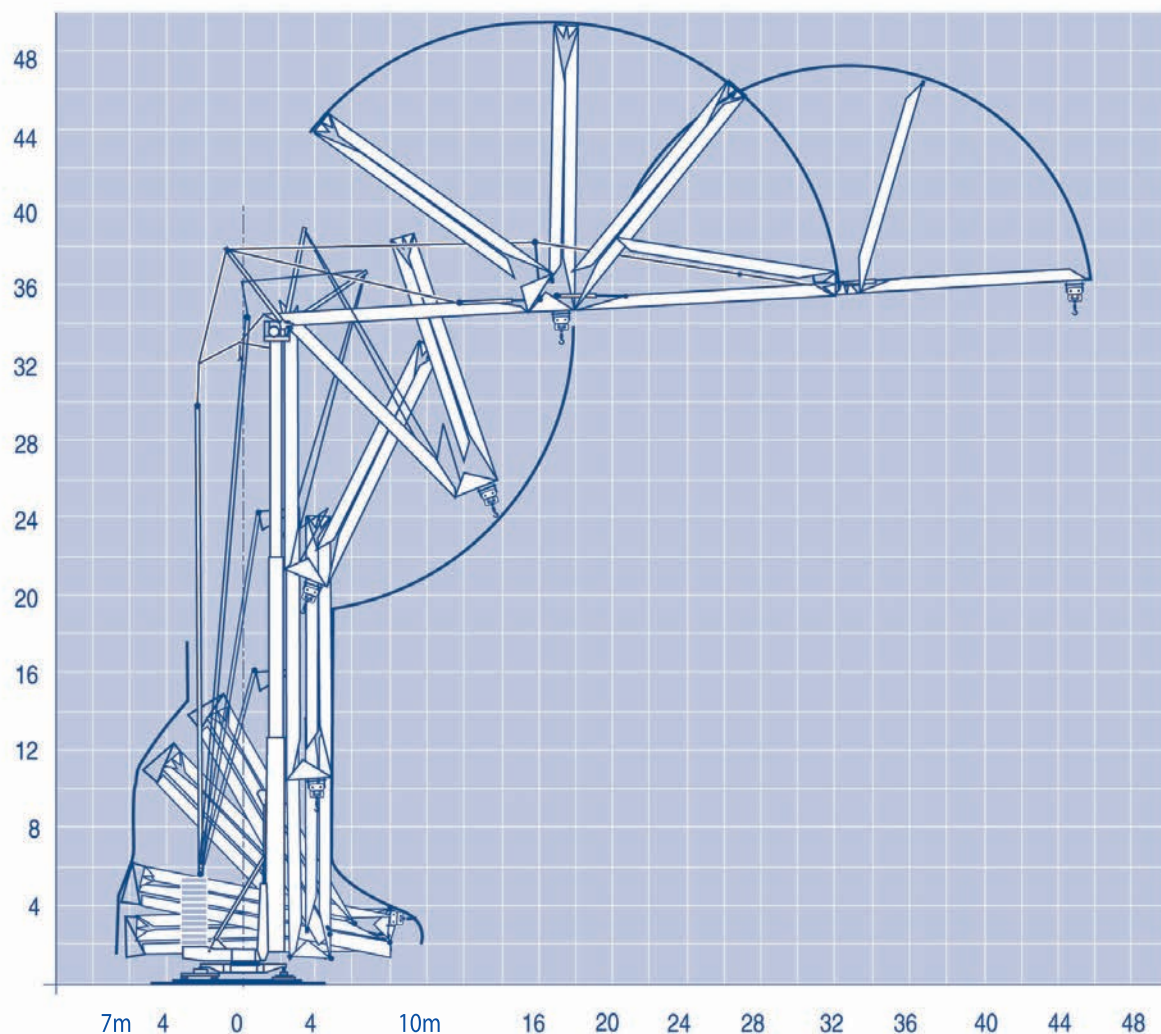
Dead Weight without Transport Axles	23,400 Kg	BALLAST WEIGHTS	
Dead Weight with Transport Axles	26,300 Kg	13 No. @ 2,850 Kg	37,050kg
		Total	37,050kg



Mode of Transport



Erection Schematic





Model shown in picture may not be this actual model



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