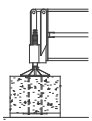
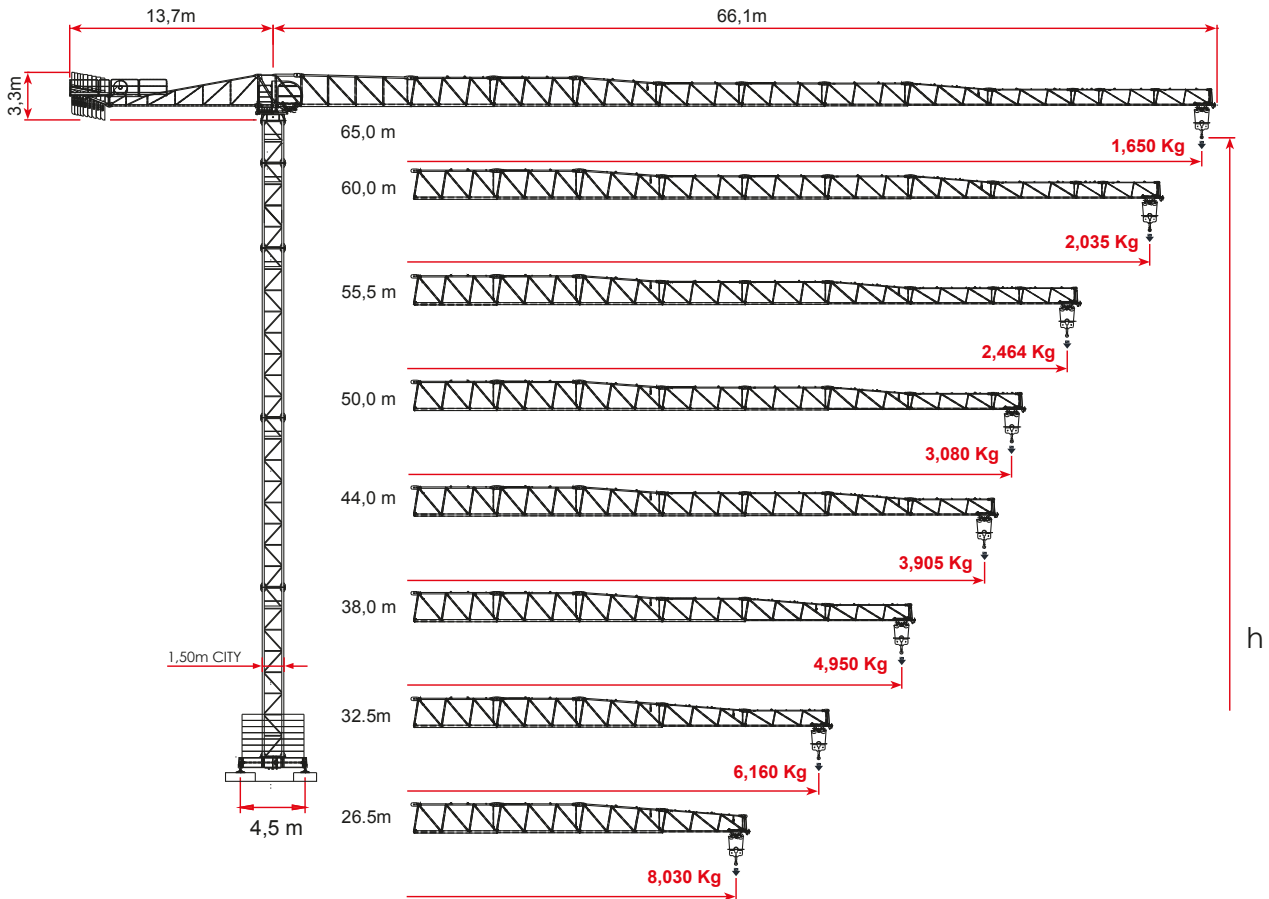




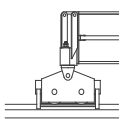
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MRT 159

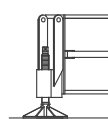
10 t



A 4,5 x 4,5 m
h 44,7 m C25
h 44,7 m D25
h 44,7 m FEM 1.001



B 4,5 x 4,5 m
h 44,4 m C25
h 44,4 m D25
h 44,4 m FEM 1.001



E 4,5 x 4,5 m
h 44,1 m C25
h 44,1 m D25
h 44,1 m FEM 1.001



D h 43,3 m C25
h 43,3 m D25
h 43,3 m FEM 1.001

2000/14/CE
A4 EN 14439 C25 D25 - FEM 1.001

A New RAIMONDI CRANE



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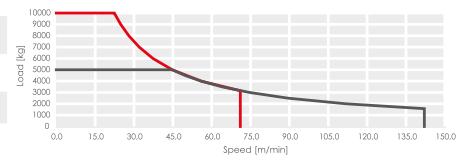
MRT 159
10 t

MRT 159 - Load diagram 10.0T_UL

Jib	26,5 m	32,5 m	38,0 m	44,0 m	50,0 m	55,5 m	60,0 m	65,0 m
Load max:	21,7	21,0	20,3	19,2	18,0	16,8	15,7	14,7
14	10000	10000	10000	10000	10000	10000	10000	10000
15	10000	10000	10000	10000	10000	10000	10000	9760
16	10000	10000	10000	10000	10000	10000	9809	9082
17	10000	10000	10000	10000	10000	9859	9169	8486
21	10000	10000	9647	9082	8434	7791	7236	6687
26	8202	7912	7613	7158	6638	6122	5676	5235
26,5	8030	7746	7453	7007	6497	5990	5553	5121
27		7586	7298	6861	6361	5864	5435	5011
32		6269	6027	5659	5238	4821	4460	4104
32,5		6160	5922	5560	5146	4735	4380	4029
37			5105	4788	4425	4064	3754	3446
38			4950	4641	4288	3937	3635	3336
43				4013	3702	3392	3125	2861
44				3905	3601	3298	3038	2780
49					3158	2887	2653	2422
50					3080	2815	2586	2359
55,5						2464	2258	2054
56							2231	2029
57							2180	1981
58							2130	1935
59							2082	1890
60	+ 60 Kg						2035	1847
61								1805
62								1764
63								1725
64								1687
65								1650

10,0 t 60 hp 45 kW

STEP				
	m/min	kg	m/min	kg
660 m	0		0	
95 kVA	1	↓	↓	↓
Ø 14 mm	2	45	22,5	10000
	3	↓	↓	↓
	4	75	37,5	5000
	5	↓	↓	↓
5*	136	1000	68	2000



kVA Power required / Potenza richiesta / Puisseance requise / Erforderliche Leistung / Потребляемая мощность

* Speed automatically controlled by a current sensor / Velocità regolata automaticamente da sensore di corrente / Vitesse réglée automatiquement par capteur de courant / Automatisch durch Stromsensor geregelte geschwindigkeit / Скорость АВТОМАТИЧЕСКИ КОНТРОЛИРУЕТСЯ ДАТЧИКОМ НАПРЯЖЕНИЯ



0,37/0,7/1,0 min⁻¹ • 2 x 4 kW /



15,0/42,0/67,0/ 75,0 (1) m/min • 5,5 kW /



19 m/min • 4 x 2,9 kW