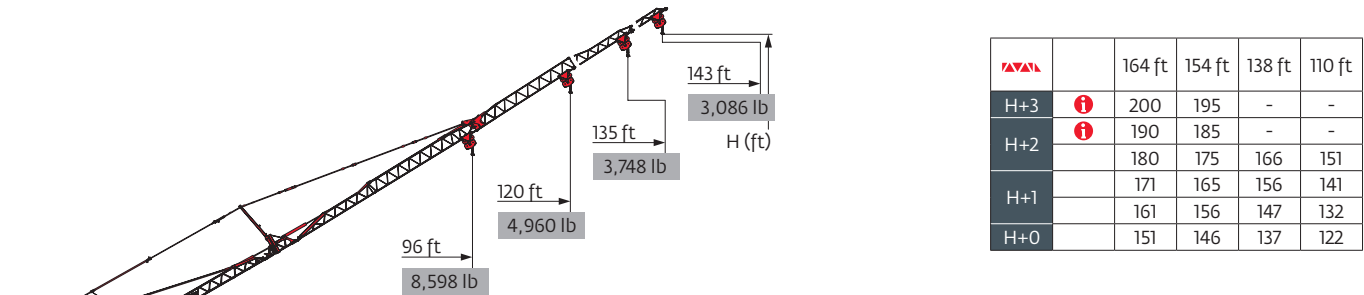
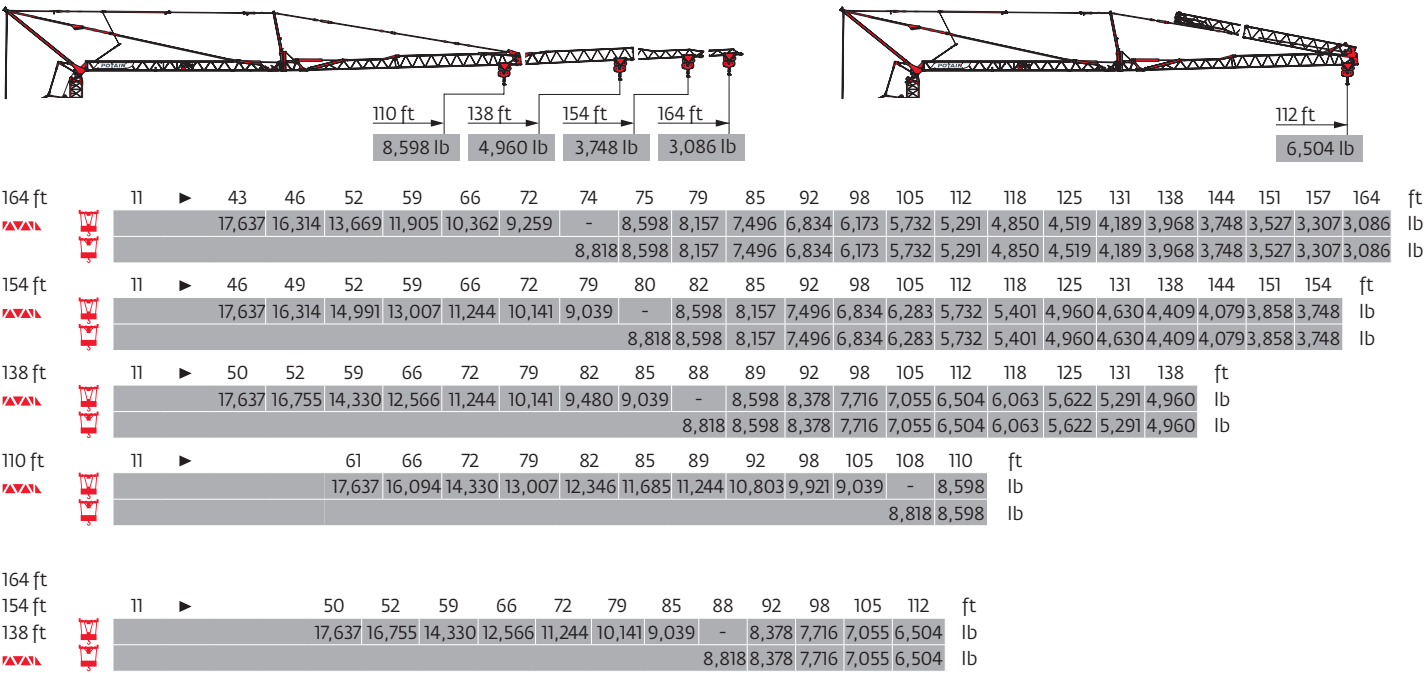
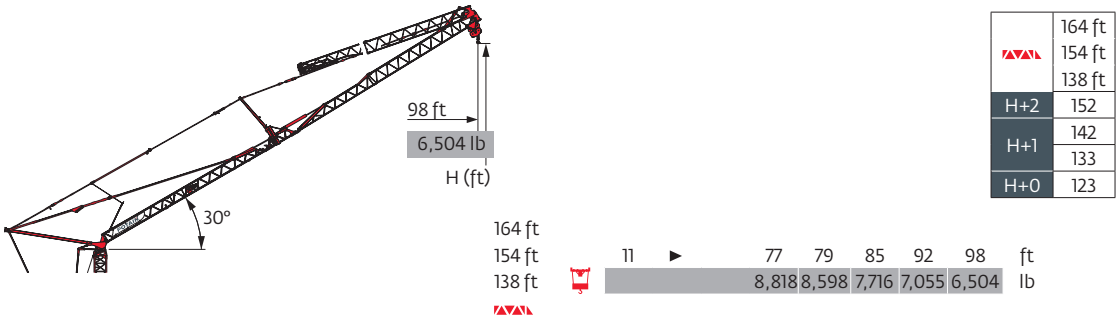


Load curves



164 ft	11	▶	66	72	79	85	92	98	105	112	118	125	131	138	143	ft
			8,818	7,716	7,055	6,283	5,732	5,181	4,740	4,409	4,079	3,748	3,527	3,307	3,086	lb
154 ft	11	▶	70	72	79	85	92	98	105	112	118	125	135			ft
			8,818	8,598	7,716	6,834	6,283	5,732	5,291	4,850	4,519	4,189	3,748			lb
138 ft	11	▶			77	85	92	98	105	112	120					ft
					8,818	7,716	7,055	6,504	5,952	5,512	4,960					lb
110 ft	11	▶					94	96								ft
							8,818	8,598								lb

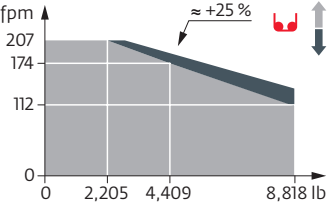


Mechanisms

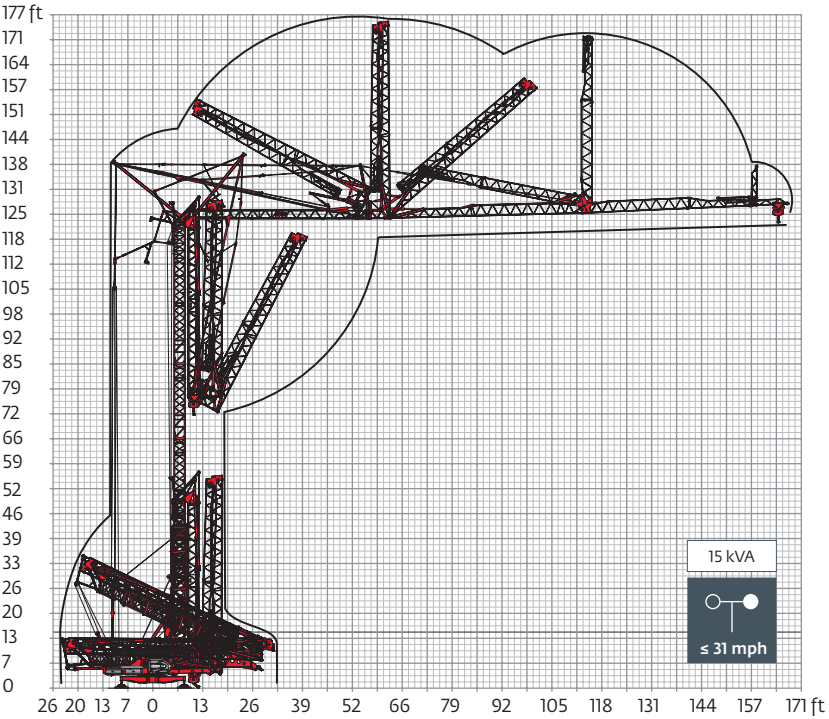
480 V - 60 Hz													hp	kW
	33 LVF 20 Optima	fpm	10	52	112	174	207	5	26	56	87	103	29.5	22
		lb	8,818	8,818	8,818	4,409	2,205	17,637	17,637	17,637	8,818	4,409		
	5 DVF 5	fpm	49 - 98 - 180 (8,818 → 17,637 lb) 49 - 98 - 230 (1,102 → 8,818 lb) 49 - 98 - 328 (0 → 1,102 lb)										5.4	4
	RVF 161 Optima+	rpm	0 → 0.8										7.5	5.5
	TVF 124	fpm	82										2 x 4	2 x 3

 IEC 60204-32	kVA
480 V (+6% -10%) 60 Hz	 31 → 19 kVA  35 → 22 kVA 

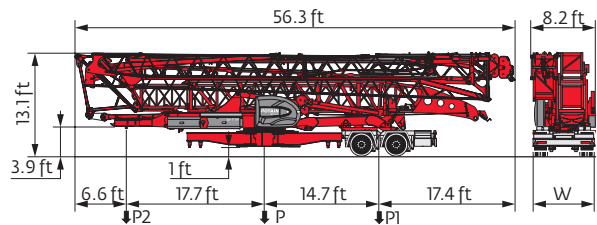
33 LVF 20 Optima



Erection

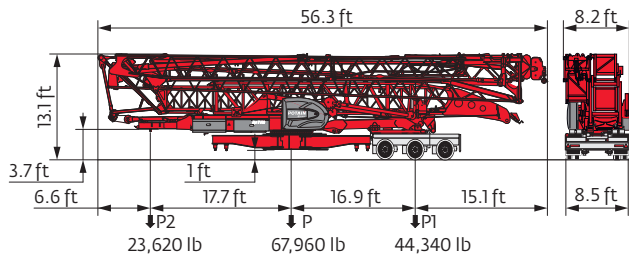


Transport



	mph	W (ft)	P (lb)	P1 (lb)	P2 (lb)
SL121/S215M	15.5	7.9	66,359	42,549	23,810
SL122/J215M (EBS)	50	8	66,139	42,329	23,810

NORTH AMERICAN HIGHWAY AXLE



- R** Rear slewing radius

i Consult us

● Reactions in service

■ Reactions out of service

▲ Weight without load, without ballast, without transport axles, with max. jib and standard height

▲ Total ballast weight
- Standard equipment

□ Options

● Hoisting

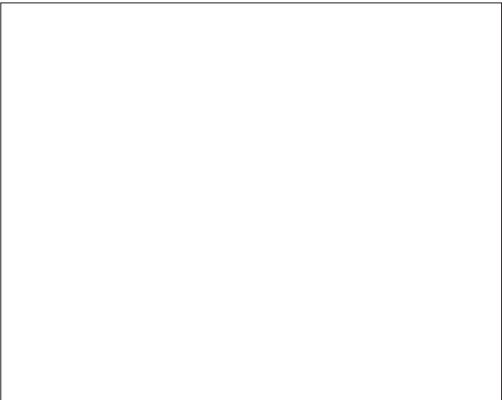
■ Trolleying

● Slewing

● Travelling
- kVA** Required power

⌚ Power Control Function: winch speeds adapted to the available power

⚠ This commercial document is not legally binding. For any technical information, please refer to the corresponding instructions.



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