

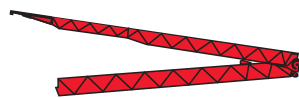


FEM 1.001-A3





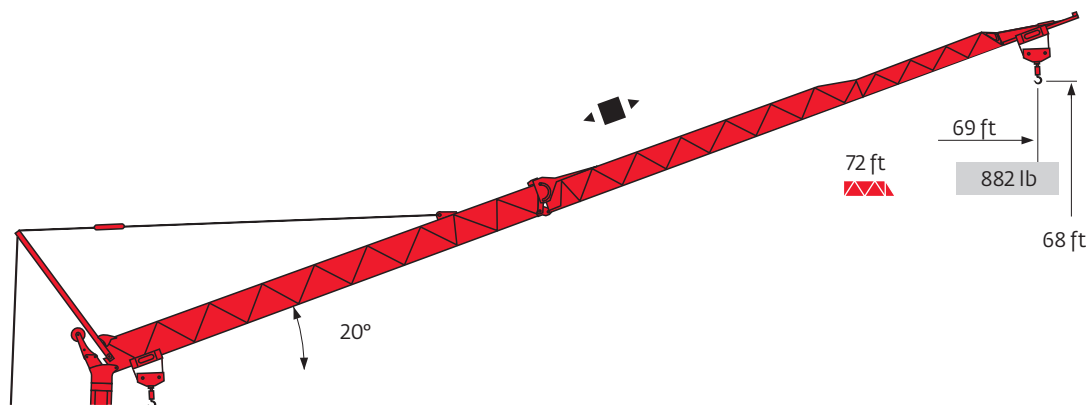
Load charts



72 ft



8	▶	27	30	33	34	ft	22	23	26	30	33	36	39	43	46	49	52	56	59	62	66	69	72	ft
		3968	3461	3042	2866	lb	3968	3770	3175	2745	2403	2138	1918	1731	1576	1455	1334	1235	1146	1069	1003	937	882	lb



Traversing trolley



Reactions in service

















Reactions out of service

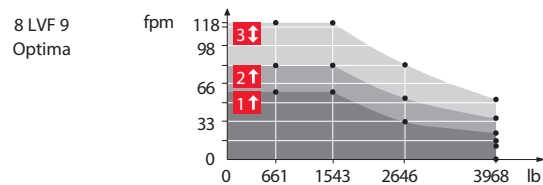


Without load, ballast (or transport axles), with maximum jib and maximum height







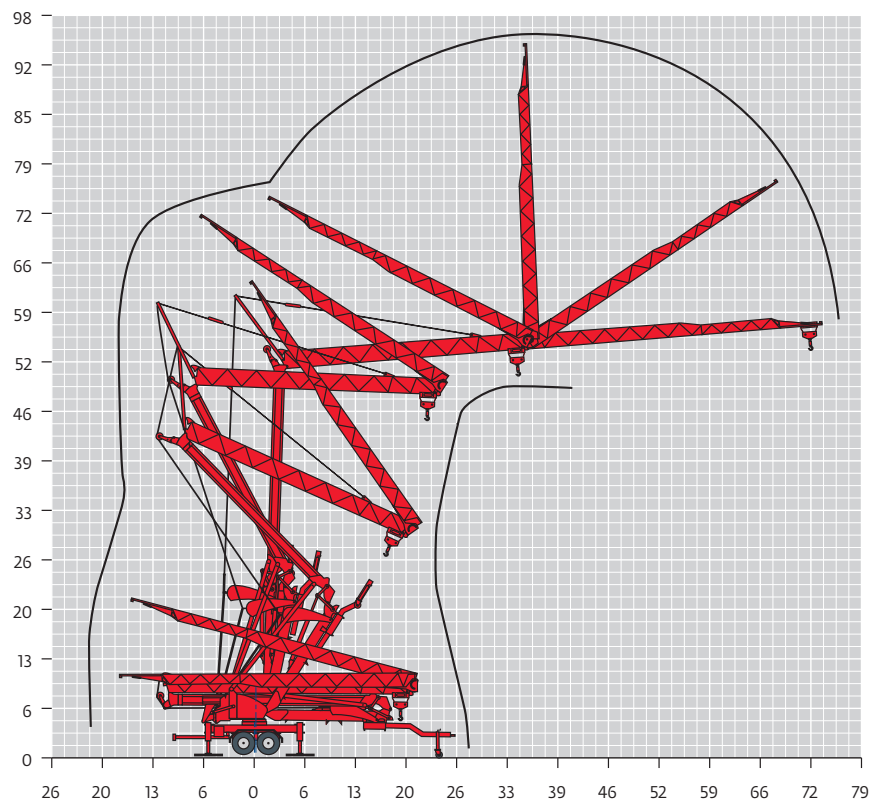
Mechanisms

							hp	kW			
	8 LVF 9 Optima	220 V 	fpm	↑ 12 ↓ 12	↑ 23 ↓ 53	↑ 60 ↓ 119	3.3	2.4			
		21 A 	lb	3968		3968			1543		
		220 V 	fpm	↑ 12 ↓ 12	↑ 37 ↓ 52	↑ 83 ↓ 119	5.2	3.8			
		34 A 	lb	3968		3968			1543		
		480 V 	fpm	↓ 12		↓ 53		↓ 119		7.5	5.5
			lb	3968		3968		1543			
	1 DVF 4	–	fpm	46 - 92				1.5	1.1		
	RVF 20	–	rpm	0 → 1				1.5	1.1		
											
220 V(+6% -10%) 60 Hz 					220 V 21 A: 2.4 kW 220 V 34 A: 3.8 kW						
480 V(+6% -10%) 60 Hz					480 V: 14 kW						



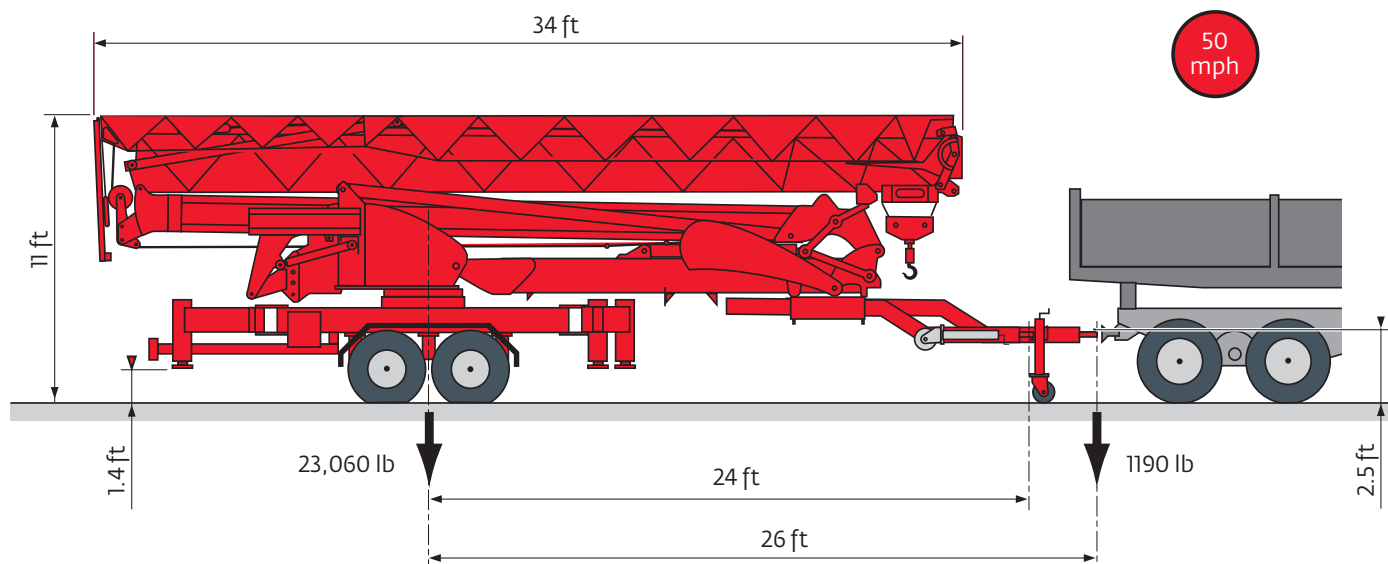
Crane profile

	Hoisting
	Trolleying
	Slewing
	60 Hz Single phase





Transport



Constant improvement and engineering progress make it necessary that we reserve the right to make specification, equipment and price changes without notice. Illustrations shown may include optional equipment and accessories, and may not include all standard equipment.



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