



Maximum Lifting Capacity 65.0 Tons (58.97 Metric Tons)

Overall Length 18' 0" (5.49 m) Fully Closed

23' 0" (7.01 m) Counterweight Fully Extended

Overall Width 7' 0" (2.13 m)

Overall Height 9' 9" (2.97 m)

Lift Height 9' 9" to 24'8" (2.97 m to 7.52 m)

Weight without Counterweight 19.0 Tons (17.24 Metric Tons)

Weight with Counterweight 35.0 Tons (31.75 Metric Tons)

16.0 Tons (14.52 Metric Tons) of Modular removable counterweight

Prime Power Dual fuel- Gasoline/Propane

Transmission Hydrostatic

Controls Electric over hydraulic

Steering Rear wheel, Power steering pivot to 61 degrees

Cylinders Hydraulic, 4 stage, Double acting

RIGGERS

65 Ton Tri Lifter Load Chart (16 Tons Counterweight)

	Counterweight Extension				
	0 in	24 in	36 in	48 in	60 in
24 in	65 tons	65 tons	65 tons	65 tons	65 tons
36 in	54	62	65	65	65
48 in	43	50	53	56	60
60 in	36	42	45	47	50
72 in	31	36	38	41	43
84 in	27	32	34	36	38
96 in	24	28	30	32	34
	With Opt	tional 10 at	nd 12 foot l	boom exter	nsion
108 in	22 tons	25 tons	27 tons	29 tons	31 tons
120 in	20	23	24	26	28
132 in	18	21	22	24	26
144 in	16	19	20	22	24
	36 in 48 in 60 in 72 in 84 in 96 in 108 in 120 in	0 in 24 in 65 tons 36 in 54 48 in 43 60 in 36 72 in 31 84 in 27 96 in 24 With Opt 108 in 22 tons 120 in 20 132 in 18	0 in 24 in 24 in 65 tons 36 in 54 48 in 43 50 in 36 42 31 72 in 31 36 in 27 32 32 96 in 24 28 With Optional 10 at 10	24 in 38 in 24 in 65 tons 65 tons 36 in 54 62 65 48 in 43 50 53 60 in 36 42 45 72 in 31 36 38 84 in 27 32 34 96 in 24 28 30 With Optional 10 and 12 foot 1 108 in 22 tons 25 tons 27 tons 120 in 20 23 24 132 in 18 21 22	24 in 38 in 48 in 24 in 65 tons 65 tons 65 tons 36 in 54 62 65 65 48 in 43 50 53 56 60 in 36 42 45 47 72 in 31 36 38 41 84 in 27 32 34 36 96 in 24 28 30 32 With Optional 10 and 12 foot boom external 108 in 108 in 22 tons 25 tons 27 tons 29 tons 120 in 20 23 24 26 132 in 18 21 22 24

Note: Do not exceed 50 tons in top lift stage.

Based Upon 1.5:1 Safety Factor With Regard to Tipping

