

Specifications Model 6629 Crane
 SPECIFICATION SHEET

Crane Rating:	38,000 ft-lbs (5.25 ton-meters)
Standard Boom Length:	13'0"(3.96 m) from CL of Crane
Boom Extension:	1st stage: Hydraulic 90"(228.6 cm)
	2nd stage: Hydraulic 90"(228.6 cm)
Maximum Horizontal Reach:	29'0"(8.84 m) from CL of Crane
Maximum Vertical Lift:	29'4"(8.94 m)
(from crane base)	
Boom Elevation:	-5 to +80 degrees
Stowed Height (crane only)	32.5" (82.6cm)
Mounting Space Required	21 x 25 inches (53.3 x 63.5 cm)
Approximate Shipping Weight	1925 lbs (890 kg)
Controls	Radio control standard for all functions.
Winch Specification	
Rope Diameter:	3/8" (.953 cm)
Line pull speed:	60 ft/min (18.29 m/min)
Max. single part line:	3000 lbs (1360 kg)
Max. double part line:	6000 lbs (2720 kg)
Rotation: (worm gear)	400 degree power
Lifting Capacities	6,000 lbs @ 5'0"(2720 kg @ 1.52m)
	2925 lbs @ 13'0"(1325 kg @ 3.96m)
	2385 lbs @ 17'0"(1080 kg @ 5.18m)
	1850 lbs @ 21'0"(840 kg @ 6.40m)
	1600 lbs @ 25'0"(725 kg @ 7.62m)
	1350 lbs @ 29'0"(610 kg @ 8.84m)
Power Supply Required	PTO & Pump
	(8 gpm @ 2800 psi)

*Subject to change without notification