

Specifications Model 14629 Crane
 SPECIFICATION SHEET

Crane Rating:	70,000 ft-lbs (9.68 ton-meters)
Standard Boom Length:	13'0"(3.96 m) from CL of Crane
Boom Extension:	1st stage: Hydraulic 96"(243.8 cm)
	2nd stage: Hydraulic 96"(243.8 cm)
Maximum Horizontal Reach:	29'0"(8.84 m) from CL of Crane
Maximum Vertical Lift:	30'6"(9.29m)
(from crane base)	
Boom Elevation:	-5 to +80 degrees
Stowed Height (crane only)	35" (88.9 cm)
Mounting Space Required	25 x 34.5 inches (63.5 x 87.6 cm)
Approximate Shipping Weight	3100 lbs (1405 kg)
Controls	Radio control standard for all functions.
Winch Specification	
Rope Diameter:	1/2" (1.27 cm)
Line pull speed:	60 ft/min (18.29 m/min)
Max. single part line:	7000 lbs (3175 kg)
Max. double part line:	14000 lbs (6350 kg)
Rotation: (worm gear)	400 degree power
Lifting Capacities	14,000 lbs @ 5'0"(6350 kg @ 1.52m)
	5375 lbs @ 13'0"(2440 kg @ 3.96m)
	4385 lbs @ 17'0"(1990 kg @ 5.18m)
	3400 lbs @ 21'0"(1545 kg @ 6.40m)
	2950 lbs @ 25'0"(1340 kg @ 7.62m)
	2500 lbs @ 29'0"(1135 kg @ 8.84m)
Power Supply Required	PTO & Pump
	(8 gpm @ 2800 psi)

*Subject to change without notification