

## 4,000 POUND CAPACITY AT 4 FT.

## MOMENT RATING 16,000 FT. LBS.

Capacity	
Load Radius (Feet)	Lift Capacity (Pounds)
4	4,000
6	2,667
8	2,000
10	1,600
12	1,333
14	1,143
16	1,000
18	889

Minimum requirements for the Model 4000 RKI Crane are: 10,500 GVWR truck or chassis, 650 CCA heavy duty battery, 125 amp or larger alternator, and jacklegs extending out at least 42" from centerline of vehicle. Load capacity is a mathematical calculation and may vary depending on your circumstances. Not for use on vehicles where weight limits or center of gravity limitations will be exceeded.

Specifications		
	Model 4000-4ERX18	
Hoist	Power	
Rotation	Power	
Boom Elevation	Power	
Boom Extension	Power	
Retracted Length	10' 2"	
Extended Length	20' 2"	
Overall Height	2' 10"	
Overall Width	1' 8"	
Elevation Travel	-5° thru 75°	
Approximate Weight	915 lbs	
Shipping Weight	1090 lbs	

## STANDARD FEATURES

- > Power boom extension ranges 8' to 18'
- > 4,000 lb. capacity at 4 ft. from centerline of pivot
- > 16,000 ft. lb. maximum moment rating
- > Patented automatic load sensor for safety
- > Anti two-blocking system
- > Angle indicator with capacity in pounds
- > 21' tethered remote control
- > Emergency stop button on remote control
- > 360° continuous power rotation
- > 80' of 1/4" galvanized aircraft type cable
- > Traveling block with quick conversion from single line to double line cable routing
- > Easy release hook stow for one person crews
- > 12 volt DC planetary winch
- > Self contained hydraulic system, including oil filter and easy fill and drain reservoir
- > 25' of battery power cable with quick disconnect at crane and master cutoff switch
- > 3' of battery ground cable
- > 12" square bolt pattern on 14" x 14" baseplate
- > Grade 8 mounting bolts
- > Crane meets or exceeds OSHA 1910.180 requirements and ANSI B30.5 safety standards.

## **4000-4ERX18 OPTIONS:**

- > Wireless remote
- > 4000 lb. manual outriggers
- > Pre-Lasered mounting holes available for RKI service bodies.

