

# ELECTRIC - HYDRAULIC CRANES

## 3516E (ET12KXP-16)



### SPECIFICATIONS

<b>Lifting Capacities:</b>	3,500 lbs
<b>Crane Rating:</b>	12,000 ft-lbs
<b>Mounting Space:</b>	14" x 14"
<b>Stowed Height:</b>	26-3/4"
<b>Rope Diameter:</b>	1/4" @ 65'
<b>Line Pull Speed</b>	17 ft/min (Single-line) 10 ft/min (Double-line)
<b>Max. Single-line:</b>	1,750 lbs
<b>Max. Double-line:</b>	3,500 lbs
<b>Rotation:</b>	360° Continuous
<b>Power Supply Requirements:</b>	<b>Power Supply:</b> Electric 12V DC <b>Requirements:</b> #2 x 25 FT Battery Cables
<b>Hydraulic Req:</b>	Self-Contained w/ Power Unit
<b>Boom Elevation:</b>	-5° to +75°
<b>Controls:</b>	12V DC Proportional
<b>Boom Extension:</b>	Hydraulic: 9' - 16'
<b>Weight:</b>	700lbs
<b>Minimum Vehicle Class:</b>	Class 2 (8,800 lbs GVWR)
<b>Optional:</b>	- Corded - Corded & Wireless

The 3516E service crane features proportional controls, single-stage, full-hydraulic boom extension, lighter weight and easy access housing. The controls provide consistent and uninterrupted positive and ground paths with unlimited continuous rotation. The electrical components are designed for long-lasting performance, and the crane itself is the right size for the majority of lifting jobs, making it ideal for the municipal/public works sector.

### FEATURES

- **INDUSTRY LEADING IN ELECTRIC-HYDRAULIC CRANES**
- **POWERFUL DC ELECTRIC WINCH**  
The ET series winches combine a powerful permanent magnet DC motor with robust sealing with proven 3-stage, all-metal gear train. Permanent grease lubrication means years of trouble-free service.
- **MANUAL CRANE OVERRIDE**  
Each ET series crane gives the user the ability to operate and stow the crane if there is power loss through the remote
- **POWERFUL HYDRAULIC SLEW DRIVE**  
Driven from high quality durable electric motor
- **COUNTER-BALANCE VALVE**  
Counterbalance valving in all cylinders for increase safety and protection during operation

