

## ELECTRIC - HYDRAULIC CRANES

### 3515E (GENERATION D)

#### SPECIFICATIONS

**Lifting Capacities:** 3,500 lbs

**Crane Rating:** 12,000 ft-lbs

**Mounting Space:** 13 1/2"  
x 17 3/8"

**Stowed Height:** 28 5/8"

**Rope Diameter:** 1/4" @ 65'

**Line Pull Speed**  
25 ft/min  
(Single-line)  
4 ft/min  
(Double-line)

**Max. Single-line:** 1,750 lbs

**Max. Double-line:** 3,500 lbs

**Rotation:** 360°  
Continuous

**Power Supply Requirements:**  
**Power Supply:**  
Electric 12V DC  
**Requirements:**  
12v DC Battery

**Hydraulic Req:** Self-Contained  
w/ Power Unit

**Boom Elevation:** -8° to +75°

**Controls:** 12V DC Non-  
Proportional

**Boom Extension:** Power: 7' - 11'  
Manual: 11' - 15'

**Weight:** 700lbs

**Minimum Vehicle Class:** Class 2  
(8,800 lbs  
GVWR)

**Optional:**  
- Coded  
- Coded &  
Wireless



The Ventura 3515E service crane is a versatile application that is neither too large or small for a majority of lifting jobs. This crane has been utilized heavily in municipal/ public works lifting anything from service equipment to fire hydrants throughout the United States. With a 12,000 ft-lb crane rating and a 3,500 lb maximum capacity, the 3515E can be installed on trucks with a minimum 8,800 lbs GVWR.

#### 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

