

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'
	25 ft/min (Single-line)
Line Pull Speed	4 ft/min (Double-line)
Max. Single-line:	1,750 lbs
Max. Double-line:	3,500 lbs
Rotation:	360° Continuous
Power Supply Requirements:	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:	- Corded - Corded & Wireless



The Venturo 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

