ELECTRIC -**HYDRAULIC CRANES**

4016E (ET16KX-16)

SPECIFICATIONS

Mounting Space:

Lifting Capacities: 4,000 lbs **Crane Rating:** 16,000 ft-lbs 13-1/2"x17-3/8"

Stowed Height: 29.6"

Rope Diameter: 5/16" @ 80'

> 25 ft/min (Single-line)

Line Pull Speed

4 ft/min

(Double-line)

Max. Single-line: 2,000 lbs

Max. Double-line: 4,000 lbs

360 **Rotation:**

Continuous

Power Supply: Electric 12V

Power Supply

DC

Requirements:

Requirements:

12v DC Battery

Hydraulic Req:

Self-Contained w/ Power Unit

Boom Elevation: -5° to $+75^{\circ}$

Controls:

Electric On/Off **Functions**

Elevation/

Hydraulic Power

Rotation/ Extension

Boom Extension:

Power: 8' - 12'

Manual: 12' - 16'

Weight:

900 lbs

Minimum Vehicle

Class 3 (10,500 Ibs GVWR)

Class:

- Proportional

Optional:

- Non-Proportional - Corded

- Corded & Wireless

*Venturo Body: VP16 Crane

Service Body





The Venturo 4016E is a 16,000 ft-lb electric-hydraulic service crane with a 4,000 lb maximum capacity. This crane allows operators a crane application without the need for a heavy crane service body. A reinforced crane compartment on a standard utility body provides operators the strength they need on a standard service truck.

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

MAXIMUM LOAD CAPACITY CHART

