## **ELECTRIC** -**HYDRAULIC CRANES**

# 4020E (ET16KX-20)

#### **SPECIFICATIONS**

4,000 lbs Lifting Capacities: (800 lbs @ 20 ft)

**Crane Rating:** 16,000 ft-lbs

26-5/8" Stowed Height:

5/16" @ 80' **Rope Diameter:** 

> 25 ft/min (Single-line)

14" x 14"

Line Pull Speed

**Mounting Space:** 

4 ft/min

(Double-line)

Max. Single-line: 2.000 lbs

Max. Double-line: 4,000 lbs

360° **Rotation:** 

Continuous

**Power Supply** 

**Power Supply:** Electric 12V DC

Requirements: Requirements: 12v DC Battery

**Hydraulic Req:** 

Self-Contained w/ Power Unit

**Boom Elevation:**  $-8^{\circ}$  to  $+75^{\circ}$ 

**Controls:** 

- 12V Electric - Optional: **Proportional** 

Controls

**Hydraulic Power** 

Elevation/

Rotation/ Extension

**Boom Extension:** 

Power:

10' - 16' - 20'

Weight:

1020 lbs

Minimum Vehicle Class:

Class 3 (10,500 lbs GVWR)

- Proportional

- Non-Proportional

**Optional:** 

- Corded - Corded &

Wireless

\*Venturo Body: VP16 Crane Service Body





The Venturo 4020E 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

