

# 100 TON DELUXE



Five Loaded Workstations Built-in Rod Shear for Square and Round Bar 457mm Flat Bar Shear Dedicated Coper Notcher Electric Stroke Control ANSI B11.5-1988R(02) Compliant ETL/UL Approved Controls

A brute of an Ironworker, the Edwards 100 Ton Deluxe Ironworker features super-duty construction and a powerful 10hp motor. Standard features include a Punch Assembly, 457mm wide Flat Bar Shear, Angle Shear, Coper Notcher and a special built-in Rod Shear for solid square and round bar stock.

## **PUNCH**

Rating: 100 Tons

Max. Capacity: 27mm Dia. in 25mm A36

Stroke: 49mm
Throat Depth: 279mm
Open Height: 222mm
Shut Height: 173mm
Work Height: 1000mm

## **ANGLE SHEAR**

Max. Capacity: 152mm x 152mm x 13mm

Work Height: 1115mm

# **FLAT BAR SHEAR**

Max. Capacity: 13mm x 457mm 19mm x 356mm 25mm x 254mm

Max. Round: 25mm Max. Square: 25mm Work Height: 940mm

# **COPER NOTCHER**

Max. Capacity: 64mm x 152mm x 13mm Work Height: 1067mm

## **ROD SHEAR**

Max. Round: 38mm Max. Square: 32mm Work Height: 1384mm

## **GENERAL SPECIFICATIONS**

Standard Motor: 10 HP  $3\sim 208 \text{ V}$  or 230 V

1770 RPM 26 A

Optional Motors: 10 HP 3~ 460 V

1770 RPM 12 A
10 HP 3~ 575 V
1770 RPM 10 A
10 HP 1~ 230 V
1740 RPM 40 A

Hydraulic Pump: 91 LPM
Valve Pressure: 26200.1 kPa
Reservoir: 64.4 Liters
Cylinder: 64mm Ram

## **DIMENSIONS**

Height: 1603mm
Width: 1422mm
Depth: 1156mm
Shipping Weight: 2349.6 kg



CALL (800) 373-8206