

# 100 TON

## The Workhorse

Four Available Workstations  
High Capacity Angle Shear  
Universal Open Tooling Station  
Electric Stroke Control

If you're looking for versatility and power, the Edwards 100 Ton Ironworker is perfect for your shop. Standard features include a Punch Assembly, a 14" wide Flat Bar Shear, a high capacity Angle Shear and a universal open tooling station designed for optional Tooling Accessories allowing you to select the perfect tool for your needs. Rated at 65,000 psi tensile for shearing and 80,000 psi for punching.

### PUNCH

Rating: 100 Tons  
Max. Capacity: 1" Dia. in 3/4" A36  
Stroke: 1-13/16"  
Throat Depth: 11"  
Open Height: 8-5/8"  
Shut Height: 6-3/4"  
Work Height: 39-1/16"

### ANGLE SHEAR

Max. Capacity: 6" x 6" x 1/2"  
Work Height: 43-7/8"

### FLAT BAR SHEAR

Max. Capacity: 3/4" x 14"  
1" x 10"  
Max. Round: 1-1/4"  
Max. Square: 1-1/4"  
Work Height: 37"

### OPEN STATION

Throat Depth: 14-3/4"  
Open Height: 8-3/4"  
Shut Height: 6-3/4"  
Stroke: 1-13/16"  
Work Height: 37"

### OPTIONAL COPER NOTCHER

Max. Capacity: 2-1/2" x 6" x 1/2"  
Work Height: 42"

### GENERAL SPECIFICATIONS

Standard Motor:	7.5 HP 3 Phase 208/240v 1765 RPM 21 AMP
Optional Motors:	7.5 HP 3 Phase 440/480v 1765 RPM 12 AMP
	7.5 HP 3 Phase 575v 1770 RPM 8 AMP
	5 HP 1 Phase 208/240v 1725 RPM 26 AMP
	*7.5 HP 1 Phase 208/240v 1765 RPM 36 AMP

*\*Required for 1 Ph Hydraulic Accessory Pack*

Hydraulic Pump:	10-1/2 GPM - 2 Stage
Valve Pressure:	3500 PSI
Reservoir:	17 Gallons
Cylinder:	3 1/2" Ram

### DIMENSIONS

Height:	61-11/16"
Width:	56-1/8"
Depth:	45"
Shipping Weight:	3850 lb



Shown with optional Coper Notcher Tooling

CALL (800) 373-8206

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