

**Edwards**  
Manufacturing Co. Est. 1875

# 75 TON "JAWS IV" IRONWORKER



## 4 AVAILABLE STATIONS

**PUNCHING STATION**  
DESIGNED TO ACCEPT  
OPTIONAL TOOLING

**OPEN STATION**  
DEDICATED FOR OPTIONAL  
COPER/NOTCHER

**THE SHOP  
STANDARD!**

- ◆ P u n c h ◆
- ◆ N o t c h ◆
- ◆ S h e a r ◆
- ◆ B r a k e ◆
  
- ◆ F l a t s ◆
- ◆ R o u n d s ◆
- ◆ A n g l e s ◆

**TIGHT ◆ SMOOTH ◆ DEPENDABLE**

# 75 TON IRONWORKER

## PUNCH

Maximum Capacity.....	1-1/16" dia. in 7/8" plate
Work Height.....	41-1/2"

## FLAT BAR SHEAR

Maximum Width .....	1/2" x 14"
Maximum Thickness .....	3/4" x 10"
Maximum Round Capacity .....	1"
Maximum Square Capacity.....	1"
Work Height .....	41-1/2"

## ANGLE SHEAR

Maximum Size .....	5" x 5" x 3/8"
Work Height .....	49"

## OPEN STATION (DEDICATED FOR OPTIONAL COPER/NOTCHER)

Maximum Capacity .....	2-1/2" x 5" x 1/2"
Work Height .....	43-1/2"

## TOOLING OPTIONS & ACCESSORIES

Oversized Punching Assembly, Coper/Notcher (shown), Angle Notcher, Pipe Notcher, Brake, Multi Shear, Rod Shear, 241 Punch Assembly	Back Gauge, Gauging Table, Magnetic Squaring Arm, Pedestal Die Table, Magna Light, Urethane Stripper Electric Stroke Control (shown)
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## GENERAL SPECIFICATIONS

Rated Capacity.....	75 Ton
Throat Depth .....	10"
Open Height.....	8 3/4"
Shut Height.....	6 7/8"
Stroke .....	1 7/8"
Electric Motor Standard .....	5 HP, 3 Phase, 208/240 v, 1725 rpm, 14 amp
Electric Motor Options.....	5 HP, 3 Phase, 440/480 v or 575 v, 7 amp
	5 HP, 1 Phase, 208/230 v, 1725 rpm, 26 amp
Hydraulic Pump Size .....	10-1/2 gpm - 2 stage
Valve Pressure.....	2800 psi
Reservoir .....	17 gallons
Cylinder .....	3-1/2" Ram
Dimensions: base.....	38" x 44"
height .....	60"
shipping weight.....	3300 pounds

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