

**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

## PUNCHING

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

## FLAT BAR SHEARING

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 SHEARING

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,	Back Gauge, Gauging Table,
Coper Notcher (shown),	Magnetic Squaring Arm,
Angle Notcher, Pipe Notcher,	Pedestal Die Table, Magna Light,
Brake, Multi Shear, Rod Shear,	Urethane Stripper
241 Tooling	Electric Stroke Control

## GENERAL SPECIFICATIONS

Rated Capacity..... 75 Ton  
Throat Depth ..... 10"  
Open Height ..... 8 3/4"  
Shut Height ..... 6 7/8"  
Stroke ..... 1 5/8"  
Cycle Time ..... 2 seconds  
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..... 3000 psi  
Reservoir ..... 20 gallons  
Cylinder ..... 3-1/2" Ram  
Dimensions: base ..... 38" x 44"  
height ..... 60"  
shipping weight ..... 3300 pounds



# SCOTT

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