

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

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WWW.EDWARDSIRONWORKERS.COM



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



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