

Edwards
Manufacturing Co. Est. 1875

100 TON "JAWS IV" IRONWORKER

4 AVAILABLE STATIONS

**HIGH CAPACITY
ANGLE SHEAR**

**UNIVERSAL
OPEN STATION**

THE WORKHORSE!

- ◆ 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



100 TON IRONWORKER

PUNCHING

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

FLAT BAR SHEARING

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

ANGLE SHEARING

Maximum Size 6" x 6" x 1/2"
Work Height 49"

OPEN STATION SPECIFICATIONS

Throat Depth 10"
Open Height 8-5/8"
Shut Height 6-3/4"
Stroke 1-7/8"

TOOLING OPTIONS & ACCESSORIES

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

GENERAL SPECIFICATIONS

Rated Capacity 100 Ton
Throat Depth 10"
Open Height 8-5/8"
Shut Height 6-3/4"
Stroke 1-7/8"
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 42-3/4" x 43"
height 62"
shipping weight 3650 pounds



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