

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,	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 Punch Assembly	Electric Stroke Control (shown)

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

EDWARDS MFG. CO.

P.O. Box 166 ALBERT LEA, MN 56007
T. (507) 373 - 8206 F. (507) 373 - 9433