

Edwards
Manufacturing Co. Est. 1875

50 TON "JAWS IV" IRONWORKER



4 AVAILABLE STATIONS

PUNCHING STATION
DESIGNED TO ACCEPT
OPTIONAL TOOLING

OPEN STATION
DEDICATED FOR OPTIONAL
COPER NOTCHER

COMPACT
PERFECT FOR SMALL SHOPS!

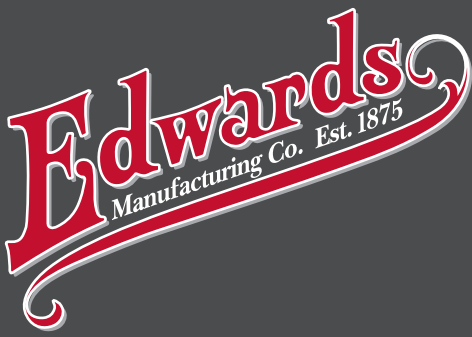
- ◆ P u n c h ◆
- ◆ N o t c h ◆
- ◆ S h e a r ◆
- ◆ B r a k e ◆

- ◆ F l a t s ◆
- ◆ R o u n d s ◆
- ◆ A n g l e s ◆

TIGHT ◆ SMOOTH ◆ DEPENDABLE

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

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50 TON IRONWORKER

PUNCHING

Maximum Capacity 1" dia. in 5/8" plate
Work Height 37-5/8"

FLAT BAR SHEARING

Maximum Width 1/2" x 10"
Maximum Thickness 3/4" x 4"
Maximum Round Capacity 1"
Maximum Square Capacity 1"
Work Height 35-1/2"

ANGLE SHEARING

Maximum Size 4" x 4" x 1/4" or 3" x 3" x 3/8"
Work Height 40-3/4"

OPEN STATION (DEDICATED FOR OPTIONAL COPER NOTCHER)

Maximum Capacity 2" x 3" x 5/16"
Work Height 43-1/8"

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.....	50 Ton
Throat Depth.....	7"
Open Height.....	8-1/8"
Shut Height.....	7"
Stroke.....	1-1/8"
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, 208/240 v, 1725 rpm, 26 amp
Hydraulic Pump Size.....	3-1/2 gpm - single stage
Valve Pressure.....	3000 psi
Reservoir.....	7 gallons
Cylinder.....	2-1/2" Ram
Dimensions: base.....	28-1/4" x 38-1/2"
height.....	54"
shipping weight.....	1550 pounds



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