

CLEVELAND STEEL TOOL

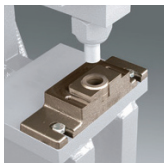
40 Ton Ironworker

Technical Specifications	
Rated capacity	40 Ton
**Rated at 65,000 psi tensile strength	
Number of work stations	4
Throat depth	7"
Maximum capacity	1" dia. thru 1/2" plate
Largest standard punch	1-1/16" punch
Largest standard die	1-1/4" die
Open height	8"
Closed height	7"
Stroke	1-1/4"
Table size	11-1/2" x 16"
Hydraulic system	7 gallon reservoir 3,000 PSI, 8-1/2" cylinder
Standard motor	5 HP, 3 phase 208/240V - 14amp
Optional motors	5 HP, 3 Phase, 440/480V or 575V - 7 amp
	5 HP, 1 Phase, 208/240V - 26 amp
Dimensions	Base - 24" W x 44" L x 61" H
Shipping Weight	1,800 lbs.



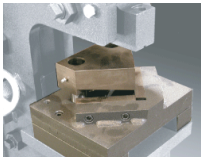
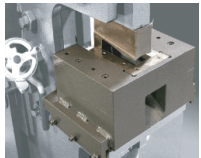
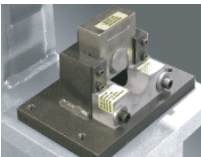
Standard Features

- Fully guarded
- Adjustable steel strippers
- Integral lifting lug for instant portability
- Fully charged hydraulic system
- Gauge table
- Electric stroke control
- Remote foot pedal operation
- Shear blades reversible for extra long life
- Low rake angle on shear blades
- Open station for optional tooling
- Direct drive pump

Standard Attachment		Capacity	Operating Height
Punch Station with pedestal die table		219 Punch 413 Die	44-1/2"
Angle Shear		3" x 3" x 1/4" angle	53"
Flat Bar Shear		3/8" x 10" plate	33-1/2"
Manifold		3-way switch and quick disconnect Accepts optional pipe and tube bender.	

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Optional Attachments

Optional Attachment		Capacity
Pipe and Tube Bender		2" (ID) Schedule 40 Pipe Capacity 2-1/2" (OD) .095" Tube Capacity 2-1/4" .083" Chromoly Capacity
Angle Notcher		3" x 3" x 1/4" mild steel
Rod Shear		up to 1"
Brake		8" wide 1/4" mild steel
Coper Notcher		2" x 3" x 5/16" mild steel
Pipe Notcher		Up to 2" OD Pipe Schedule 40 pipe
Oversize Punching Attachments		228 Punch-419 Die Sizes up to 1-1/2" rd thru 5/16" thick mild steel 241 Punch-28XX Die (shown) sizes up to 3-1/2" rd thru 1/8" mild steel