

CLEVELAND STEEL TOOL

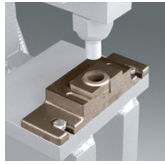


40 Ton Ironworker

Technical Specifications	
Rated capacity <small>**Rated at 65,000 psi tensile strength</small>	40 Ton
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	6-5/8"
Stroke	1-3/8"
Table size	11-1/2" x 16"
Hydraulic system	7 gallon reservoir 8-1/2" cylinder
Standard motor	5 HP, 3 phase 208 or 230V - 14amp
Optional motors	5 HP, 3 Phase, 460V - 7 amp 5 HP, 3 Phase, 575V - 6 amp 5 HP, 1 Phase, 208V or 230V 23 amp
Dimensions	Base 23" W x 32" L x 60-1/2" H
Shipping Weight	1,900 lbs.



Standard Features




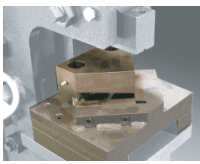

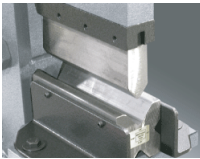
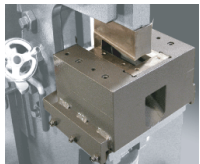
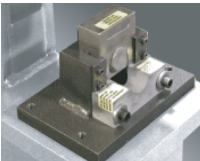

- Fully guarded
- Adjustable steel strippers
- Fully charged hydraulic system
 - Gauge table
 - Electric stroke control
 - Remote foot pedal operation
- Shear blades reversible for extra long life
 - Low rake angle on shear blades
 - Open station for optional tooling
 - Direct drive pump

Standard Attachment		Capacity	Operating Height
Punch Station with pedestal die table		219 Punch 413 Die	41-1/2"
Angle Shear		3" x 3" x 1/4" angle	52-1/2"
Flat Bar Shear		3/8" x 10" 1/2" x 6" plate	33-1/2"

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40 Ton Ironworker Optional Attachments

Optional Attachment		Capacity
Hydraulic Manifold		3-way switch and quick disconnect Accepts optional pipe and tube bender.
Multi-Shear		Flat Bar Shear: 1/4" x 6", 3/8 x 3" Angle Shear: 2" x 2" x 1/4" Rod Shear: 1/4, 3/8, 1/2, 5/8, 3/4" mild steel
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

