

We are pleased to offer for your consideration:

New U.S. Industrial 125 Ton Hydraulic Ironworker with Dual-operator Work Stations with Extended 24" Punch Throat Model Number: USHI125XT



Noteworthy Features of this Ironworker:

- Dual hydraulic cylinders for two man operation with two moveable foot pedals
- Five workstations: punch, plate shear, angle shear, rod shear and notcher. This machine also comes with a pressbrake attachment.
- Punch station has large two-piece gauging table with fence
- Punch station has quick acting swing-away stripper with 3 inserts
- Punch station has removable sections for punch leg of channel or I-beam
- Quick change coupling nut and sleeve for punch
- Electric backgauge, 3' long
- Electrically interlocked safety guard for notching station
- Magnetic base workstation light
- 15 HP, 3-phase operation
- This machine weighs 10,560 lbs.
- Three sets of round punch and die
- Spare parts and tools

Dual Operator Hydraulic Ironworker Model: USHI125XT

PUNCH STATION	Figure 26 Punch / Figure 62 Die
Punching tons	125
Punching maximum - Round	1" thick x 1-1/2" diameter
Throat depth	24"
Punch and die clearance for gauge	e thickness = slip fit to 1/64"
Punch and die clearance for 1/4" t	o 1/2" thickness = 1/32"
Punch and die clearance for 1/2" t	o 3/4" thickness = 1/16"
Punch and die clearance for 3/4" to	o 1" thickness = 3/32"
Punch and die clearance for 1" and over thickness	

FLAT BAR SHEAR STATION	
Maximum thickness	1" thick x 13" width
Maximum length	5/8" thick x 23-1/2" width
Blade length	23-1/2"

Bar Shear gapped for 1/4" thickness and up. Cutting gauge thickness may require shimming to reduce gap.

ANGLE SHEAR STATION	
Capacity at 90 degrees	6" x 6" x 5/8"
Capacity at 45 degrees	3" x 3" x 1/4"

BAR SHEAR STATION	
Round solid bar maximum	2-3/8"
Square solid bar maximum	2"

RECTANGULAR NOTCHER STATION	
Maximum thickness capacity	Width x Depth x Thick: 3" x 1-1/2" x 3/8"
Width of notcher	3"
Depth of notcher	4"

Notcher Station not gapped for small gauge thickness. Must centerload heavy notches.

REQUIREMENTS	
Horsepower	15
Electrical	220 Volts, 3 phase or 440 Volts, 3 phase
Full load amps	45/22.5
Hydraulic oil type/capacity	Equal to Exxon/Mobil NUTO-H46 - 33 gal
Weight and dimensions	10,560 lbs 92"L x 37"W x 82"H

All capacity based on 65Kpsi Ultimate Tensile Strength

Dual Operator Hydraulic Ironworker Model: USHI125XT

I	PriceF.O.B. MEMPHIS, TN	\$41,990.00
((This model usually special order. Please check delivery at time of order	r.)

Optional Round Punch & Die Set as Described Below............ 995.00

Punch & Die Sets are a great way to stock your punch and die inventory. This Set is in stock and includes 12 F26 Round Punches, 12 F62 Round Dies, Half Pint of Punch-Easy®, and Toolbox.

ADDITIONAL INFORMATION

Punch & Die Sizes Include:

F26 Punch	1/4", 3/8", 1/2", 5/8", 3/4", 13/16", 15/16", 1", 1-1/16", 1- 3/16", 1-1/4", 1-1/2"
F62 Die	9/32", 13/32", 9/16", 11/16", 13/16", 7/8", 1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-9/16"

We await your reply and thank you for this opportunity to quote.

U.S. INDUSTRIAL MACHINERY



Optional ROUND Punch and Die Set

