

# Southern Tool

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We are pleased to offer for your consideration:

## **ONE – NEW U. S. INDUSTRIAL 90 TON HYDRAULIC IRONWORKER WITH DUAL OPERATOR STATIONS, MODEL USHI-90T-DO**

### **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 notcher, plus press brake 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 removeable sections for punch leg of channel or I-beam
- \* Quick change coupling nut and sleeve for punch
- \* Brake Attachment
- \* Electric backgauge, 3' long
- \* Electrically interlocked safety guard for notching station
- \* Magnetic base workstation light
- \* 10 HP, three phase operation
- \* Weight of machine is 5260 lbs.
- \* Three sets of round punch and die
- \* Spare parts and tools

### **Punch**

Punch Tonnage	90
Punching Thickness	3/4"
Punching Diameter	1 1/4"
Throat Depth	14"
Stroke Length	0" – 3 1/8"

**Flat Bar Shear**

Max. Thickness	14' x 3/4"
Max. Length	18" x 5/8"
Blade Length	19"

**Angle Shear**

Capacity 90 Deg.	6" x 6" x 1/2"
Capacity 45 Deg.	2" x 2" x 3/8"

**Bar Shear**

Round	2"
Square	2"

**Notcher**

Thickness	1/2"
Width	2 1/4"
Depth	4"

Motor	10 HP
Weight	5260 Lbs
L x W x H	73" x 35" x 74"
Oil Capacity	25 Gal.

Thank you for the opportunity to quote. We look forward to serving you.

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

Sincerely,  
U. S. INDUSTRIAL MACHINERY, INC.

