# **U.S. INDUSTRIAL MACHINERY**

P.O. BOX 2098 MEMPHIS. TN 38101 PHONE: (800) 860-1850 FAX: (901) 526-2339

Visit Our Website at www.usindustrial.com

Dear Customer,

We are pleased to offer for your consideration:

## ONE (1) NEW U.S. INDUSTRIAL 13' X 3/8" HYDRAULIC SHEAR

Model Number: US13375 Shown with options

### **STANDARD EQUIPMENT:** (All of the following comes with the machine)

- Squaring Arm with inlaid scale, 39"
- High Carbon, High Chrome Shear Blades
- Ball Transfers on Each Table Segment
- Manual Quick Change Blade Gap Adj.
- Squaring Arm, 39" from blade to end
- Stroke Counter
- Front-operated Power Back Gauge with DRO Shadow Line with LED lighting
- Blade Guard, Micro Switch Protected
- Hydraulic, Electrical Overload Protection
- Automatic Swing-up on Back Gauge

- Bolt on table segments...quantity of 3
- Hold-downs faced w/anti-mar neoprene
- Swing Beam Design
- Pressure Sensing Hold Downs
- Electric Stroke Adjustment
- Operator Control Console
- Low Noise Gear Pump
- Support Arms Included
- 6CrW2Si blades for cutting mild carbon steel

#### **SPECIFICATIONS:**

Sheet Size:

 Shearing Capacity: 3/8" Mild Steel @ 65,000 PSI UTS

> 3/16" Stainless Steel @ 95,000 PSI UTS (Must consider option for Cr12MoV blades.)

 Shear Angle: 1 Degree 30'

 No Load Strokes: 8

Throat Depth: 3.0"

 Adjustment Range of Back Gauge: 0.75" - 36"

• Hydraulic Oil Capacity: 113 Gal.

· Main Motor: 20 HP, 220 or 440 Volts, 3 phase, 60/30 amps

157"

(Please specify your voltage requirement.)

• Net Weight: 30,864 lbs.

193" x 88" x 80" • Dimensions (L x W x H):

\*specifications are subject to change without notice \*\*\*Continued on Page 2\*\*\*

PRICE	F.O.B. Memphis, TN	\$ 65,990.00
Front operated power Backgauge with digital readout, 36" travel		Included
Squaring Arm – 39"		Included
Support Arms, Ball Transfer Tables w/hand slots between tables		Included
Quick blade gap adjustment		Included
Material drop/support chu	te	<u>1,495.00</u>

TOTAL – Normal stock or short delivery configuration...F.O.B. Memphis \$67,485.00

## **AVAILABLE OPTIONS:**

• 3-Axis CNC Programmable Back Gauge \$4,990.00

\*Touch-screen operated. Controls back gauge depth, blade gap and stroke length. It has a 200 program storage capacity, each program up to 20 steps, and it can be operated in manual or automatic mode.

automatic mode.	
• Material drop chute only (*This device makes it easier to retrieve	
sheared drops and is normally required by customers.)	Shown above
Upgrade to Pneumatic Sheet Support AND Material drop chute	\$5,990.00
(Substitute this price for price of Material drop chute.)	
<ul> <li>Upgrade to 6-Foot Squaring Arm with inlaid scale</li> </ul>	\$2,495.00
<ul> <li>Upgrade to 8-Foot Squaring Arm with inlaid scale</li> </ul>	\$2,795.00
<ul> <li>Upgrade to 10-Foot Squaring Arm with inlaid scale</li> </ul>	\$2,995.00
<ul> <li>Upgrade Cr12MoV blades for cutting up to 3/16" thick stainless</li> </ul>	\$9,372.00
<ul> <li>Upgrade to 48" Back Gauge; no swing up</li> </ul>	\$2,995.00
Training in our Memphis, TN Showroom	No Charge
• Training at customer site, less than 300 miles from Memphis:	\$2,995.00
• Training at customer site, more than 300 miles from Memphis:	\$3,995.00

We await your reply and thank you for this opportunity to quote. U.S. INDUSTRIAL MACHINERY, INC.

(If outside continental USA, please call for quote.)

