# **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 8' X 5/8" HYDRAULIC

SHEAR Model Number: USHS8625



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:

- Shear Angle:
- No Load Strokes:
- Throat Depth:
- Adjustment Range of Back Gauge:
- Hydraulic Oil Capacity:
- · Main Motor:
- Net Weight:
- Dimensions (L x W x H):

98"

5/8" Mild Steel @ 65,000 PSI UTS

5/16" Stainless Steel @ 95,000 PSI UTS (Must consider option for Cr12MoV blades.)

1 Degree 30'

7

5.9"

0.75" - 36"

121 Gal.

30 HP, 220 or 440 Volts, 3 phase, 90/45 amps

(Please specify your voltage requirement

28,660 lbs.

129" x 88" x 84"

<sup>\*</sup>specifications are subject to change without notice

<sup>\*\*\*</sup>Continued on Page 2\*\*\*

PRICEF.C	D.B. Memphis, TN	\$ 68,990.00
Front operated power Backgau	ge with digital readout, 36" travel	Included
Squaring Arm – 39"		Included
Support Arms, Ball Transfer Ta	ables w/hand slots between tables	Included
Quick blade gap adjustment		Included
Material drop/support chute		Included

TOTAL – Normal stock or short delivery configuration...F.O.B. Memphis \$68,990.00

## **AVAILABLE OPTIONS:**

• ESA 3-Axis CNC Programmable Back Gauge \$5,990.00 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.

• 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.)	
Upgrade to 6-Foot Squaring Arm with inlaid scale	\$2,495.00
<ul> <li>Upgrade to 8-Foot Squaring Arm with inlaid scale</li> </ul>	\$2,795.00
Upgrade to 10-Foot Squaring Arm with inlaid scale	\$2,995.00
• Upgrade Cr12MoV blades for cutting up to 5/16" thick stainless	\$5,928.00
<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:	\$3,495.00

• Training at customer site, more than 300 miles from Memphis: \$4,995.00

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

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

