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 6' X 1/4" HYDRAULIC

SHEAR Model Number: USHS625



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: 78.5"

 Shearing Capacity: 1/4" Mild Steel @ 65,000 PSI UTS

1/8" Stainless Steel @ 95,000 PSI UTS

(Must consider option for Cr12MoV blades.)

· Shear Angle: 1 Degree 30'

 No Load Strokes: 18

4.7" Throat Depth:

 Adjustment Range of Back Gauge: 0.75" - 36"

45 Gal. Hydraulic Oil Capacity:

· Main Motor: 15 HP, 220 or 440 Volts, 3 phase, 45/22.5 amps

(Please specify your voltage requirement.)

• Net Weight: 11,023 lbs.

103" x 63" x 63" Dimensions (L x W x H):

^{*}specifications are subject to change without notice ***Continued on Page 2***

PRICE	.F.O.B. Memphis, TN	\$ 33,495.00
Front operated power Backgauge with digital readout, 36" travel		Included
Squaring Arm – 39"		Included
Support Arms, Ball Transfe	r Tables w/hand slots between tables	Included
Quick blade gap adjustmen	t	Included
Material drop/support chute) *	<u>Included</u>

TOTAL – Normal stock or short delivery configuration...F.O.B. Memphis \$33,495.00

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, e	ach
program up to 20 steps, and it can be operated in manual o	r

automatic mode.

ial drop chute only (*This device makes it easier to

• 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.)	

(Substitute this price for price of Material drop chute.)	
Upgrade to 6-Foot Squaring Arm with inlaid scale	\$2,495.00
Upgrade to 8-Foot Squaring Arm with inlaid scale	\$2,795.00
 Upgrade to 10-Foot Squaring Arm with inlaid scale 	\$2,995.00
 Upgrade Cr12MoV blades for cutting up to 1/8" thick stainless 	\$2,964.00
Upgrade to 48" Back Gauge; no swing up	\$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

