## **U.S. INDUSTRIAL MACHINERY**

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Visit Our Website at www.usindustrial.com

Dear Customer,

We are pleased to offer for your consideration:

## ONE (1) NEW U.S. INDUSTRIAL 10' X 3/4" HYDRAULIC SHEAR

Model Number: USHS10750



Shown with options

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

<ul> <li>Squaring Arm with inlaid scale, 39"</li> <li>High Carbon, High Chrome Shear Blades</li> <li>Ball Transfers on Each Table Segment</li> <li>Manual Quick Change Blade Gap Adj.</li> <li>Squaring Arm, 39" from blade to end</li> <li>Stroke Counter</li> <li>Front-operated Power Back Gauge with DRC</li> <li>Blade Guard, Micro Switch Protected</li> <li>Hydraulic, Electrical Overload Protection</li> <li>Automatic Swing-up on Back Gauge</li> </ul>	<ul> <li>Bolt on table segmentsquantity of 3</li> <li>Hold-downs faced w/anti-mar neoprene</li> <li>Swing Beam Design</li> <li>Pressure Sensing Hold Downs</li> <li>Electric Stroke Adjustment</li> <li>Operator Control Console</li> <li>Shadow Line with LED lighting</li> <li>Low Noise Gear Pump</li> <li>Support Arms Included</li> <li>6CrW2Si blades for cutting mild carbon steel</li> </ul>
Sheet Size:	126"
<ul> <li>Shearing Capacity:</li> </ul>	3/4" Mild Steel @ 65,000 PSI UTS 3/8" Stainless Steel @ 95,000 PSI UTS (Must consider option for Cr12MoV blades.)
Shear Angle:	1 Degree 30'
No Load Strokes:	5
• Throat Depth:	5.9"
<ul> <li>Adjustment Range of Back Gauge:</li> </ul>	0.75" - 36"
<ul> <li>Hydraulic Oil Capacity:</li> </ul>	137 Gal.
• Main Motor:	40 HP, 220 or 440 Volts, 3 phase, 120/60 amps (Please specify your voltage requirement
Net Weight:	39,683 lbs.
• Dimensions (L x W x H):	161" x 90" x 88"
*specifications are subject to change without notice	
***Continued on Page 2*** AVAILABLE OPTIONS:	

• ESA 3-Axis CNC Programmable Back Gauge

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.)

- Upgrade to Pneumatic Sheet Support AND Material drop chute (Substitute this price for price of Material drop chute.)
- Upgrade to 6-Foot Squaring Arm with inlaid scale
- Upgrade to 8-Foot Squaring Arm with inlaid scale
- · Upgrade to 10-Foot Squaring Arm with inlaid scale
- Upgrade Cr12MoV blades for cutting up to 3/8" thick stainless
- Upgrade to 48" Back Gauge; no swing up
- Training in our Memphis, TN Showroom
- Training at customer site, less than 300 miles from Memphis:
- Training at customer site, more than 300 miles from Memphis: (If outside continental USA, please call for quote.)

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



NDUSTRIAL MACHINERY

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