

# U.S. INDUSTRIAL MACHINERY

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Visit Our Website at [www.usindustrial.com](http://www.usindustrial.com)

Dear Customer,

We are pleased to offer for your consideration:

## ONE (1) NEW U.S. INDUSTRIAL 10' X 5/8" HYDRAULIC SHEAR

Model Number: USHS10625



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
- 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
- Shadow Line with LED lighting
- Low Noise Gear Pump
- Support Arms Included
- 6CrW2Si blades for cutting mild carbon steel

### **SPECIFICATIONS:**

- Sheet Size: 126"
- Shearing Capacity: 5/8" Mild Steel @ 65,000 PSI UTS  
5/16" Stainless Steel @ 95,000 PSI UTS  
(Must consider option for Cr12MoV blades.)
- Shear Angle: 1 Degree 30'
- No Load Strokes: 7
- Throat Depth: 5.9"
- Adjustment Range of Back Gauge: 0.75" - 36"
- Hydraulic Oil Capacity: 137 Gal.
- Main Motor: 30 HP, 220 or 440 Volts, 3 phase, 90/45 amps  
(Please specify your voltage requirement)
- Net Weight: 33,069 lbs.
- Dimensions (L x W x H): 161" x 88" x 84"

\*specifications are subject to change without notice

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U.S. Industrial Model US10625, 10' x 5/8" Hydraulic Shear

- 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 (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 5/16" 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.

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8', 10', 13' length capacity. Shown with options.