

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 1/2" HYDRAULIC SHEAR

Model Number: US8500



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: 98"
- Shearing Capacity: 1/2" Mild Steel @ 65,000 PSI UTS
1/4" Stainless Steel @ 95,000 PSI UTS
(Must consider option for Cr12MoV blades.)
- Shear Angle: 1 Degree 30'
- No Load Strokes: 12
- Throat Depth: 4.7"
- Adjustment Range of Back Gauge: 0.75" - 36"
- Hydraulic Oil Capacity: 64 Gal.
- Main Motor: 25 HP, 220 or 440 Volts, 3 phase
(Please specify your voltage requirement.)
- Net Weight: 21,605 lbs.
- Dimensions (L x W x H): 131" x 80" x 70"

*specifications are subject to change without notice

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PRICE.....F.O.B. Memphis, TN	\$ 53,990.00
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 chute	<u>1,695.00</u>
 TOTAL – Normal stock or short delivery configuration...F.O.B. Memphis	 \$ 55,685.00

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.
 - 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
 - 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 1/4" thick stainless \$5,928.00
 - 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: \$2,995.00
 - Training at customer site, more than 300 miles from Memphis: \$3,995.00
- (If outside continental USA, please call for quote.)

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

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This picture is shown with options.