RED RIVER MACHINERY

2601 N. INTERSTATE HWY 45 ENNIS, TX. 75119 Phone: (972) 878-6181 www.redrivermachinery.com

Dear Customer,

We are pleased to offer for your consideration:

ONE (1) NEW U.S. INDUSTRIAL 10' X 3/8" HYDRAULIC SHEAR Model Number: US10375

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:	126"
 Shearing Capacity: 	3/8" Mild Steel @ 65,000 PSI UTS
	3/16" Stainless Steel @ 95,000 PSI UTS
	(Must consider option for Cr12MoV blades.)
Shear Angle:	1 Degree 30'
No Load Strokes:	10
Throat Depth:	4.7"
 Adjustment Range of Back Gauge: 	0.75" - 36"
 Hydraulic Oil Capacity: 	73 Gal.
Main Motor:	20 HP, 220 or 440 Volts, 3 phase
	(Please specify your voltage requirement.)
Net Weight:	24,250 lbs.
• Dimensions (L x W x H):	159" x 80" x 70"
*specifications are subject to change without notice	Page 1 of 2

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Shown above

F.O.B. Memphis, TNIncludedFront operated power Backgauge with digital readout, 36" travelIncludedSquaring Arm – 39"IncludedSupport Arms, Ball Transfer Tables w/hand slots between tablesIncludedQuick blade gap adjustmentIncludedMaterial drop/support chuteIncluded

TOTAL – Normal stock or short delivery configuration...F.O.B. Memphis

AVAILABLE OPTIONS:

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 3/16" 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.

