

Southern Tool

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December 28, 2007

We are pleased to offer for your consideration:

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

Model Number: US1025

STANDARD EQUIPMENT: (All below comes with the machine)

Squaring Arm	Bolt on table segments...qty of 3
High Carbon, High Chrome Shear	Blades Hold-downs faced w/anti-mar neoprene
Quantity of 24, 1" ball transfers	Swing Beam Design
Manual Quick Change Blade gap adj.	Pressure Sensing Hold downs
Squaring Arm, 43.5" from blade to end	Electric stroke adjustment
Stroke Counter	Operator control console
Front-controlled power back gauge	Shadow lighting
Blade Guard, Micro switch protected	Low noise gear pump
Hydraulic, Electrical Overload Protection	3 support arms
Automatic Swing-up on back gauge	

SPECIFICATIONS:

Sheet Size	126"
Shearing Capacity	1/4" Mild Steel @ 65000 PSI
Shear Angle	1 degree 30'
No Load Strokes	14
Throat Depth	5.5"
Adjustment Range Of Back Gauge	0.75"-36"
Hydraulic Oil Capacity	71 Gal.
Main Motor	15 HP
Net Weight	15,550 lbs
Dimensions (L x W x H)	157" x 63" x 63"

AVAILABLE OPTIONS:

3-Axis CNC Programmable Back Gauge
* Touch-screen operated. Controls back gauge depth, blade gap and stroke length 10 program storage capacity, Can be operated in manual or automatic mode
Pneumatic Sheet Support
Material Support/Drop Chute
Front & Rear Protection Guards
6 Foot Squaring Arm

8 Foot Squaring Arm
10 Foot Squaring Arm
48" Back Gauge
Installation and Training

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

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