120 Webster Ave. Memphis, TN 38126
(800) 860-1850

Visit Our Website at www.usindustrial.com

U.S. Industrial Machinery 13' x 5/8" Hydraulic Swing Beam Shear w/ Manual Control
Model Number: USHS13625

Standard Equipment Included:

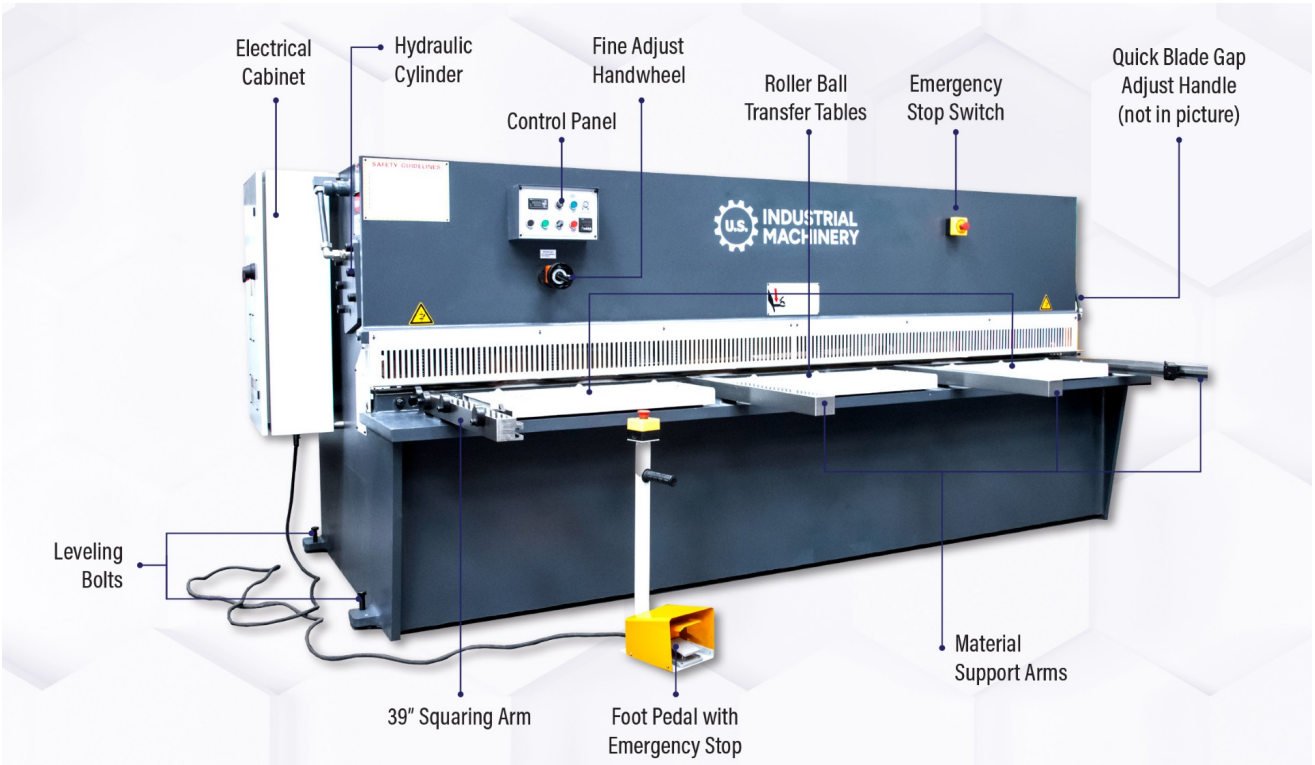
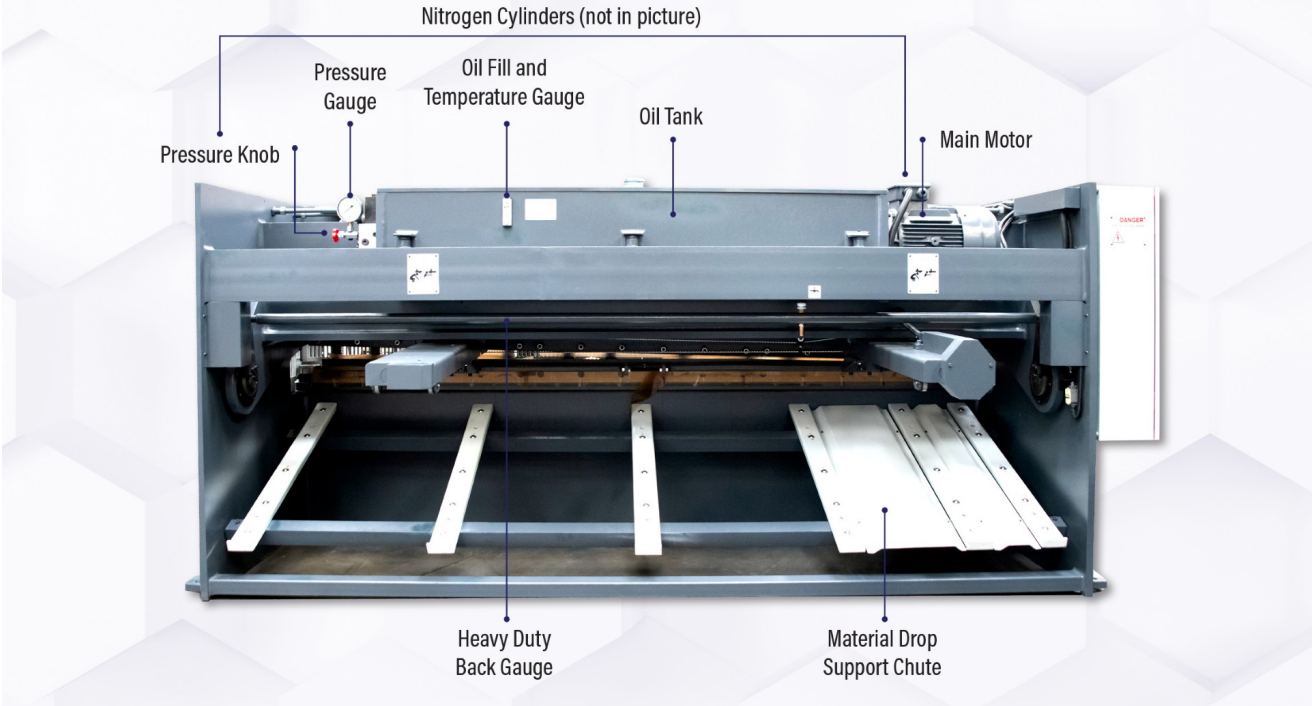
- 39" squaring arm with inlaid scale
- High carbon blades for cutting mild steel (6CrW2Si)
- Segmented tables with rolling transfer balls for ease of moving heavy sheets
- Manual blade gap adjustment handle on right side of machine
- Front operated power back gauge with digital readouts and stroke counter
- Automatic swing up feature once 36" is surpassed
- Heavy duty, hydraulic, pressure sensing material hold-downs with anti scratching neoprene
- Low noise gear pump
- Heavy duty material support arms across the front of the machine
- Material drop support chute for ease of unloading trimmed material
- Shadow line with LED lighting for visual cut line

Specifications:

• Max Sheet Size:	13'
• Shearing Capacity (Mild Steel):	5/8” Mild Steel @ 65,000 PSI UTS
• Shearing Capacity (Stainless Steel):	5/16” Stainless Steel @ 95,000 PSI UTS
• Shearing Angle:	1 Degree 30'
• No Load Strokes:	6
• Throat Depth:	5.90"
• Adjustment Range of Back Gauge:	0.75" - 36"
• Hydraulic Oil Capacity:	140 Gallons
• Main Motor:	30 HP, 220 or 440 Volts, 3 phase, 72/35 amps
• Net Weight:	37,478 lbs
• Dimensions:	191" x 89" x 101.5"

Price (FOB Memphis, TN).....$98,990.00

*specifications are subject to change without notice

AVAILABLE OPTIONS:

• ESA 3-Axis CNC Programmable Back Gauge	$5,990.00
• Upgrade to Pneumatic Sheet Support for Thinner Material	$5,990.00
• 48" Back Gauge with No Swing Up	$2,995.00
• 6' Squaring Arm with Inlaid Scale	$2,495.00
• 8' Squaring Arm with Inlaid Scale	$2,795.00
• 10' Squaring Arm with Inlaid Scale	$2,996.00
• Cr12MoV Blades for Stainless Steel and Harder Alloys	$9,372.00
• Training in our Memphis, TN Facility	$750.00
• Training at customer site: (If outside continental USA, please call for quote.)	$4,995.00