



MODEL AS625-10 SHEAR

CAPACITY (TO A36 STEEL)	5/8" x 10'
CAPACITY (TO A572 STEEL)	1/2" x 10'
SHEARING TONS AVAILABLE	130
RAKE (IN INCHES PER FOOT)	.47
NUMBER OF HOLD DOWN CYLINDERS	11
BORE OF HOLD DOWN CYLINDERS	3"
HOLD DOWN TONS OF FORCE	115
BLADE SIZE	1 1/8" x 5" x 124"
WEIGHT (U.S. LBS.)	36,000
HORSEPOWER	60
STROKES PER MINUTE:	
FULL WIDTH CUT	8
12" WIDE CUT	19
BELOW GRADE	no
RAM SPEED IN INCHES PER MINUTE-DOWN	89
RAM SPEED IN INCHES PER MINUTE-UP	180

MADE IN THE U.S.A



Features Include:

- ★ 100% Owned, 100% Operated & 100% Manufactured in U.S.A.
- ★ Off the shelf, non-proprietary parts from your local suppliers in N. America
- ★ Complete parts manual listing all original manufacturer's name and part numbers so you will never have trouble locating parts
- ★ Precision Guillotine drive providing the best shearing system available
- ★ Highly visible, LED shadow lights for shearing line
- ★ Backgauge includes power swing-away backstop + prog. X-retract + up to 200 programmable jobs via Cybelec control
- ★ Readily available service technicians across the U.S.A.
- ★ Power, quick-change blade gap adjustment that automatically sets desired material thickness
- ★ Continuous shearing tonnage full length of table due to hydra-mechanical drive system providing 80,000 PSI/44,000 Yield Capacity
- ★ Super heavy duty, 48" travel, precision ball screw backgauge with 400 IPM travel speed with +/- .005" repeatability.
- ★ Heavy duty ball transfers mounted in table for easier part handling
- ★ UL508A compliant
- ★ 5 Year Parts Warranty + 2 Year PLC + 5 Year Limited Onsite Labor Warranty
- ★ 4' squaring arm with scale *(2' off table)*
- ★ Lifetime Telephone Support at No Charge
- ★ (3) Hand slots + (2) T-slots in table + T-slot across front edge of shear table
- ★ Manifold centralized lube system for easy maintenance
- ★ OSHA approved physical awareness barrier for operator protection
- ★ Forty years of reliable service & steadfast support for every single customer

AS625-10 shear w/features above \$163,900.00

(fob Clarksdale, MS)

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