



MODEL AS250-12 SHEAR

CAPACITY (TO A36)	.250" x 12"
CAPACITY (TO A572/STAINLESS STEEL)	.135" X 12"
SHEARING TONS AVAILABLE	36
RAKE (IN INCHES PER FOOT)	.250"
SHIPPING HEIGHT	90"
WIDTH	174"
DEPTH	90"
TABLE HEIGHT	33"
NUMBER OF HOLD DOWN CYLINDERS	13
BORE OF HOLD DOWN CYLINDERS	2"
HOLD DOWN TONS OF FORCE	36
BLADE SIZE	1"x3"x148"
WEIGHT (U.S. LBS.)	28,000
HORSEPOWER	25
STROKES PER MINUTE:	
FULL WIDTH CUT	14
12" WIDE CUT	40
BELOW GRADE	no

AS250-12 w/features above for \$103,500.00

(fob Clarksdale, MS)

All dimensions and weights subject to change

MADE IN THE U.S.A



Features Include:

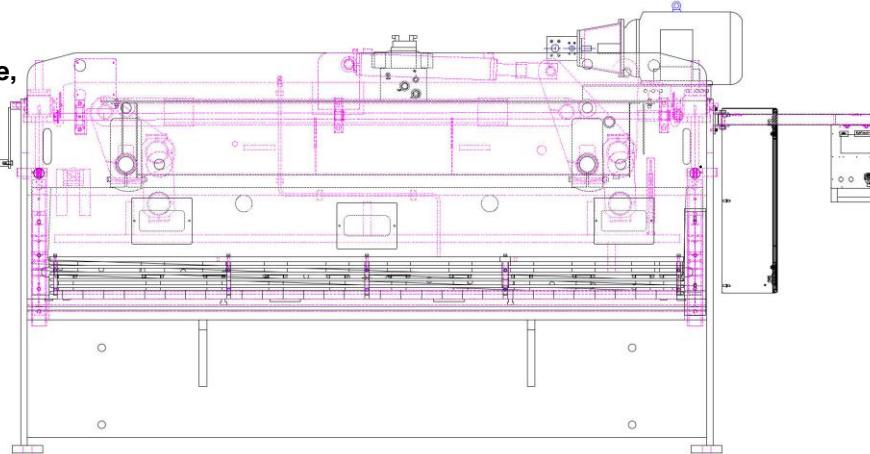
- ★ 100% Owned, 100% Operated & 100% Manufactured in U.S.A.
- ★ Off the shelf, non-proprietary parts from your local suppliers across all of North America
- ★ Complete parts manual listing all original manufacturer's name and part numbers so you will never have trouble locating parts
- ★ Precision Guillotine drive providing the best shearing system available
- ★ Highly visible, LED shadow lights for shearing line
- ★ Backgauge includes manual swing-away backstop (*(Upgradeable to power)*, + programmable X-retract + up to 200 programmable jobs via PLC control)
- ★ Readily available service technicians across the U.S.A.
- ★ Manual, side adjustable, quick-change blade gap adjustment (*(Upgradeable to Automatic power system)*)
- ★ Continuous shearing tonnage full length of table due to hydra-mechanical drive system providing 80,000 PSI/44,000 Yield Capacity
- ★ Super heavy duty, 36" travel, precision ball screw backgauge with 400 IPM travel speed with +, - .005" repeatability.
- ★ Off the shelf Cybelec shear control with 200 job programmability
- ★ 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
- ★ Manifold centralized lube system for easy maintenance
- ★ OSHA approved physical awareness barrier for operator protection
- ★ T-slot across front edge of brake bed
- ★ Forty years of reliable service & steadfast support for every single customer

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Cybtouch 8 Control

- Simple, quick-change, manual blade gap adjustment
(upgradeable to automatic)

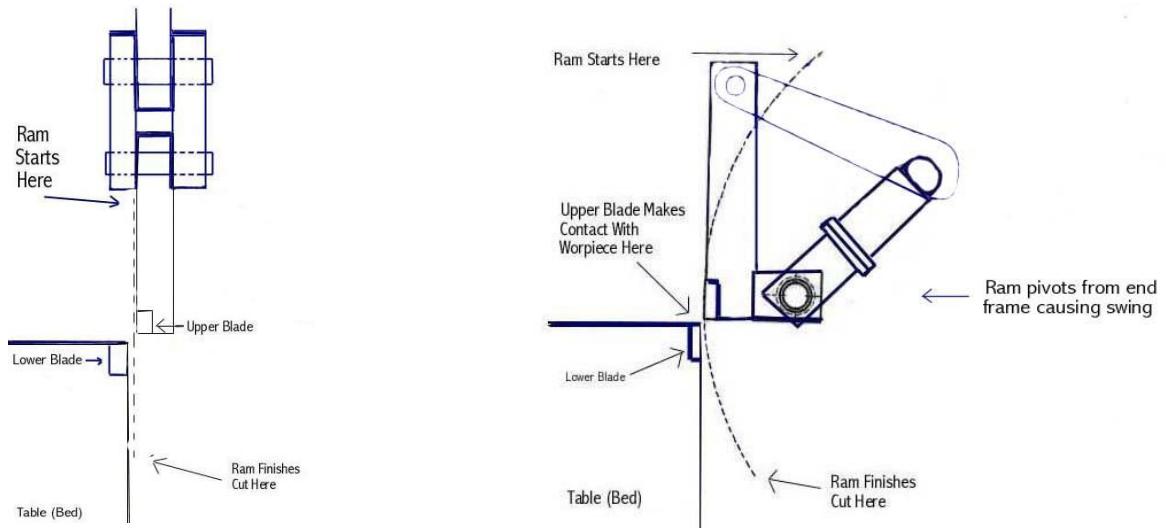


- 200 programmable jobs
- Programmable X retract
- Quick calibration
- Straightforward/easy to use
- Stroke length control
- Stroke counter and more

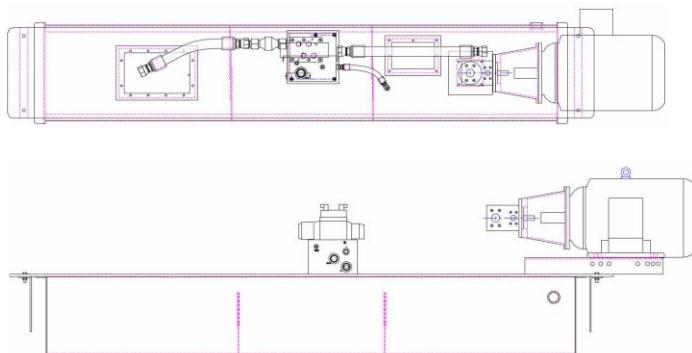
Guillotine Straight Line Cutting Action

VS

Swing-Beam/Rocker Arm "Arc" Cutting Action



Typical hydraulic system of base model AS shear



The simplest hydraulic system available making maintenance and troubleshooting substantially easier.

All parts readily available everywhere, off the shelf across North America