

AS250 Guillotine Shears



- All Components Readily Available From Your Local Suppliers
 - Precision Guillotine Drive Providing the Best Shearing System Available
 - 36" travel PLC backgauge w/Go-To function & multi-job programming
 - Infinitely Variable, Manual, Quick-Change Blade Gap Adjustment
 - 80,000 PSI Capacity rated
 - Manual Swing-Away Backstop
 - 5 Year Parts Warranty
 - 5 Year limited onsite labor warranty
- Lifetime telephone support at no charge
 - 4' squaring arm with scale

<u>Model</u>	<u>Capacity to Mild Steel/A36</u>	<u>Capacity to Stainless Steel</u>	<u>Shearing Tons</u>	<u># of Hold Downs</u>	<u>Hold Down Force</u>	<u>Weight</u>
AS250-6	1/4" x 6'	10 ga. x 6'	36	7	20 Tons	10,000 lbs
AS250-8	1/4" x 8'	10 ga. X 8'	36	9	25 Tons	11,000 lbs
AS250-10	1/4" x 10'	10 ga. X 10'	36	11	31 Tons	19,000 lbs
AS250-12	1/4" x 12'	10 ga. X 12'	36	13	36 Tons	28,000 lbs
AS250-14	1/4" x 14'	10 ga. X 14'	36	15	40 Tons	36,000 lbs
AS250-16	1/4" x 16'	10 ga. x 16'	36	17	45 Tons	44,000 lbs
AS250-20	1/4" x 20'	10 ga. x 20'	36	21	60 Tons	80,000 lbs

AS375 Guillotine Shears



<u>Model</u>	<u>Capacity to Mild Steel/A36</u>	<u>Capacity to Stainless Steel</u>	<u>Shearing Tons</u>	<u># of Hold Downs</u>	<u>Hold Down Force</u>	<u>Weight</u>
<u>AS375-6</u>	3/8" x 6'	1/4" x 6'	60	7	25 Tons	13,000 lbs
<u>AS375-8</u>	3/8" x 8'	1/4" x 8'	60	9	33 Tons	15,000 lbs
<u>AS375-10</u>	3/8" x 10'	1/4" x 10'	60	11	41 Tons	21,000 lbs
<u>AS375-12</u>	3/8" x 12'	1/4" x 12'	60	13	48 Tons	33,000 lbs
<u>AS375-14</u>	3/8" x 14'	1/4" x 14'	60	15	54 Tons	44,000 lbs
<u>AS375-16</u>	3/8" x 16'	1/4" x 16'	60	17	61 Tons	52,000 lbs
<u>AS375-20</u>	3/8" x 20'	1/4" x 20'	60	21	75 Tons	95,000 lbs

AS500 Guillotine Shears



- 4' squaring arm with imbedded scale
- Hand slots in table
- (2) T-slots in table
- 36" travel, PLC controlled backgauge
- POWER, FRONT OPERATED INFINITELY ADJUSTABLE, quick-change blade gap adjustment
- Heavy duty ball transfers mounted in table

All 1/2" and larger and 14' and longer shears are equipped with heavy duty ball transfers mounted in the table

<u>Model</u>	<u>Capacity to Mild Steel/A36</u>	<u>Capacity to Stainless Steel</u>	<u>Shearing Tons</u>	<u># of Hold Downs</u>	<u>Hold Down Force</u>	<u>Weight</u>
AS500-6	1/2" x 6'	3/8" x 6'	90	7	63 Tons	19,000 lbs
AS500-8	1/2" x 8'	3/8" x 8'	90	9	80 Tons	25,000 lbs
AS500-10	1/2" x 10'	3/8" x 10'	90	11	99 Tons	30,000 lbs
AS500-12	1/2" x 12'	3/8" x 12'	90	13	117 Tons	42,000 lbs
AS500-14	1/2" x 14'	3/8" x 14'	90	15	132 Tons	52,000 lbs
AS500-16	1/2" x 16'	3/8" x 16'	90	17	150 Tons	73,000 lbs
AS500-20	1/2" x 20'	3/8" x 20'	90	21	180 Tons	110,000 lbs

AS625 Guillotine Shears



Ask any professional fabricator and they will tell you there is no substitute for an American made, true guillotine drive system when shearing. The lower quality, typically foreign made swingbeam or rocker arm style competitors attempt to compare themselves to a guillotine but all fail. No other shear design can compare when it comes to the power and precision delivered by the straight line cutting action of a Standard shear.

<u>Model</u>	<u>Capacity to Mild Steel/A36</u>	<u>Capacity to Stainless Steel</u>	<u>Shearing Tons</u>	<u># of Hold Downs</u>	<u>Hold Down Force</u>	<u>Weight</u>
<u>AS625-6</u>	5/8" x 6'	7/16" x 6'	130	7	75 Tons	28,000 lbs
<u>AS625-8</u>	5/8" x 8'	7/16" x 8'	130	9	90 Tons	32,000 lbs
<u>AS625-10</u>	5/8" x 10'	7/16" x 10'	130	11	105 Tons	36,000 lbs
<u>AS625-12</u>	5/8" x 12'	7/16" x 12'	130	13	125 Tons	52,000 lbs
<u>AS625-14</u>	5/8" x 14'	7/16" x 14'	130	15	140 Tons	66,000 lbs
<u>AS625-16</u>	5/8" x 16'	7/16" x 16'	130	17	160 Tons	85,000 lbs
<u>AS625-20</u>	5/8" x 20'	7/16" x 20'	130	21	180 Tons	125,000 lbs

AS750 Guillotine Shears



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<u>Model</u>	<u>Capacity to Mild Steel/A36</u>	<u>Capacity to Stainless Steel</u>	<u>Shearing Tons</u>	<u># of Hold Downs</u>	<u>Hold Down Force</u>	<u>Weight</u>
AS750-6	3/4" x 6'	1/2" x 6'	180	7	88 Tons	30,000 lbs
AS750-8	3/4" x 8'	1/2" x 8'	180	9	125 Tons	38,000 lbs
AS750-10	3/4" x 10'	1/2" x 10'	180	11	140 Tons	44,000 lbs
AS750-12	3/4" x 12'	1/2" x 12'	180	13	160 Tons	52,000 lbs
AS750-14	3/4" x 14'	1/2" x 14'	180	15	180 Tons	80,000 lbs
AS750-16	3/4" x 16'	1/2" x 16'	180	17	205 Tons	90,000 lbs
AS750-20	3/4" x 20'	1/2" x 20'	180	21	250 Tons	145,000 lbs

AS1000 Guillotine Shears



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<u>Model</u>	<u>Capacity to Mild Steel/A36</u>	<u>Capacity to Stainless Steel</u>	<u>Shearing Tons</u>	<u># of Hold Downs</u>	<u>Hold Down Force</u>	<u>Weight</u>
AS1000-6	1" x 6'	3/4" x 6'	275	7	125 Tons	47,000 lbs
AS1000-8	1" x 8'	3/4" x 8'	275	9	140 Tons	53,000 lbs
AS1000-10	1" x 10'	3/4" x 10'	275	11	165 Tons	64,000 lbs
AS1000-12	1" x 12'	3/4" x 12'	275	13	195 Tons	74,000 lbs
AS1000-14	1" x 14'	3/4" x 14'	275	15	400 Tons	120,000 lbs
AS1000-16	1" x 16'	3/4" x 16'	275	17	450 Tons	130,000 lbs
AS1000-20	1" x 20'	3/4" x 20'	275	21	500 Tons	170,000 lbs

AS1250 Guillotine Shears



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<u>Model</u>	<u>Capacity to Mild Steel/A36</u>	<u>Capacity to Stainless Steel</u>	<u>Shearing Tons</u>	<u># of Hold Downs</u>	<u>Hold Down Force</u>	<u>Weight</u>
AS1250-10	1 1/4" x 10'	7/8" x 10'	350	11	330 Tons	79,000 lbs

AS1500 Guillotine Shears



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<u>Model</u>	<u>Capacity to Mild Steel/A36</u>	<u>Capacity to Stainless Steel</u>	<u>Shearing Tons</u>	<u># of Hold Downs</u>	<u>Hold Down Force</u>	<u>Weight</u>
AS1500-10	1.5" x 10'	1" x 10'	475	11	340 Tons	110,000 lbs
