

**MODELS 30-8 to 150-24**

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<b>SPECIFICATIONS</b>	<b>30-8 IRON EAGLE</b>	<b>MODEL T40-14</b>	<b>MODEL 45-14</b>	<b>ST56</b>	<b>MODEL 56-14</b>	<b>MODEL 80-24</b>	<b>MODEL 135-24</b>	<b>MODEL 150-24</b>
<b>Throat Depth</b>	4 ½"	5 ¼"	6"	6"	6"	9"	12" - 24"	12" - 24"
<b>Punch</b>	¾" hole in ½" 1 ¼" hole in 5/16"	1" hole in ½" 1 3/8" hole in 3/8"	1 1/8" hole in ½" 1 ½" hole in 3/8"	1 ¼" hole in ½" 1 3/16" hole in ¾"	1 ¼" hole in ½" 1 3/16" hole in ¾"	2" hole in 1/2" 1 3/8" hole in ¾" 2 ¼" hole in 7/16"	1 ½" hole in 1" * 4" hole in 3/8"	1 7/8" hole in 1" * 4" hole in 7/16"
<b>Bar Shear</b>	¼" X 8" ½" X 6"	3/8" x 14" ½" x 10" 5/8" x 6"	3/8" x 14" ½" x 10" 5/8" x 6"	3/8" x 14" ½" x 10" 5/8" x 8" ¾" x 6"	3/8" x 14" ½" x 10" 5/8" x 8" ¾" x 6"	¼" x 24" ½" x 20" ¾" x 10" 1" x 6"	½" x 24" 5/8" x 20" ¾" x 18" 1" x 12"	1/2" x 24" 5/8" x 22" 3/4" x 18" 1" x 14"
<b>Angle Shear 90°</b> - Slug Type - Sever Cut	3" X 3" X ¼"	3" x 3" x 3/8" 3" x 3" x ¼"	3" x 3" x 3/8" 3" x 3" x ¼"	3" x 3" x 3/8" 4" x 4" x 3/8"	3" x 3" x 3/8" 4" x 4" x 3/8"	6" x 6" x ½" 4" x 4" x 3/8"	6" x 6" x ½" 6" x 6" x 3/8"	6" x 6" x 1/2" 6" x 6" x 3/8"
<b>Miter Angle 45°</b> - Bar Shear - Slug Type	2" X 2" standard	3" x 3" x 3/8" 2" x 2" x 5/16"	3" x 3" x 3/8" 2" x 2" x 5/16"	3" x 3" x 3/8" 2" x 2" x 5/16"	3" x 3" x 3/8" 2" x 2" x 5/16"	4" x 4" x ½" 4" x 4" x 3/8"	4" x 4" x ½" 4" x 4" x 3/8"	4" x 4" x 1/2" 4" x 4" x 3/8"
<b>Channel Shear</b>	1" X 2" standard	1" & 2" combined or 3" standard	1" & 2" combined or 3" standard	2" & 3" combined 4" standard	2" & 3" combined 4" standard	2" & 3" combined 4", 5", 6" standard	2", 3", 4", 5", 6", 7", 8"	2", 3", 4", 5", 6", 7", 8"
<b>Rod Shear</b> - Round (max) - Square (max)	5/8" 5/8"	¾" ¾"	¾" ¾"	1 1/16" 1 1/16"	1 1/16" 1 1/16"	1 ¼" 1 ¼"	1 ¼" 1 ¼"	1 1/2" 1 1/2"
<b>Coper Notcher 90°</b>	3" X 3" X ¼" angle	3" x 3" x ¼" angle	3' x 3" x ¼" angle	3" X 3" X ¼" angle	3" x 3" x ¼" angle	4" x 4" x ½"	4" x 4" x 5/16" 4" x 4" x ½"	4" x 4" x 5/16" 4" x 4" x ½"
<b>Square Notcher</b>		1 ¾" x 2" x ¼"	1 ¾" x 2" x ¼"	1 ¾" x 2" x ¼"	1 ¾" x 2" x ¼"	-- 3" x 3" x 3/8"	3" x 3" x 5/16" 3" x 3" x 3/8"	3" x 3" x 5/16" 3" x 3" x 3/8"
<b>Pipe Notcher</b> Sched 40 or 80	½", ¾", 1", 1 ¼", 1 ½", 1 ¾", 2"	½", ¾", 1", 1 ¼", 1 ½"	½", ¾", 1", 1 ¼", 1 ½"	½", ¾", 1", 1 ¼", 1 ½", 2"	½", ¾", 1", 1 ¼", 1 ½", 2"	½", ¾", 1", 1 ¼", 1 ½", 2"	½", ¾", 1", 1 ¼", 1 ½", 2" larger available	1/2", 3/4", 1", 1 1/4", 1 1/2", 2" larger available
<b>Brake</b>	6" x ¼"	6" or 9" x ¼"	6" or 9" x ¼"	6" or 9" x ¼"	6" or 9" x ¼"	6", 9", 14", 18", 24"	6", 9", 14", 18", 24"	6", 9", 14", 18", 24"
<b>Strokes per minute</b> - light material - at max capacity	9	50 7	50 7	50 7	50 7	50 9	40 8	40 8
<b>Hydraulics</b>	1,000 psi	1,000 psi	1,000 psi	1,200 psi	1,200 psi	2,000 psi	3,000 psi	3,000 psi
<b>Oil Capacity</b>	15 quarts	15 quarts	15 quarts	20 quarts	20 quarts	16 gallons	28 gallons	28 gallons
<b>Motor</b> - Standard - Optional	3 HP, 1 phase or 3 HP, 3 phase	3 HP, 3 phase 3 HP, 1 phase	3 HP, 3 phase 3 HP, 1 phase	5 HP, 3 phase 5 HP, 1 phase	5 HP, 3 phase 5 HP, 1 phase	7 ½ HP, 3 phase 7 ½ HP, 1 phase	7 ½ HP, 3 phase 7 ½ HP, 1 phase	7 ½ HP, 3 phase 7 ½ HP, 1 phase
<b>Dimensions</b> - Width - Length - Height - Bar shear work ht. - Punch table top ht. - Cavity table top ht. - Notcher station working ht.	24" 27" 50"	32" 46" 63 ½" 30" 38 3/16" 37 ¼"	28" 34" 60" 29" 38 ¼" 37 ¼"	27 ¼" 33" 57" 29" 38 ¼" 37 ¼"	27 ¼" 33" 57" 29" 38 ¼" 37 ¼"	37" 46" 70" 29" 39 ¼" 41" --	46" 79" 91 ½" 98" 32 ½" 39" 43" 43"	46" 79" 91 1/2" 98" 32 1/2" 39" 43" 43"
<b>Weight (net)</b>	880 lbs.	1,710 lbs.	1,240 lbs.	1,330 lbs	1,330 lbs	2,900 lbs	7,220 lbs	8,000 lbs