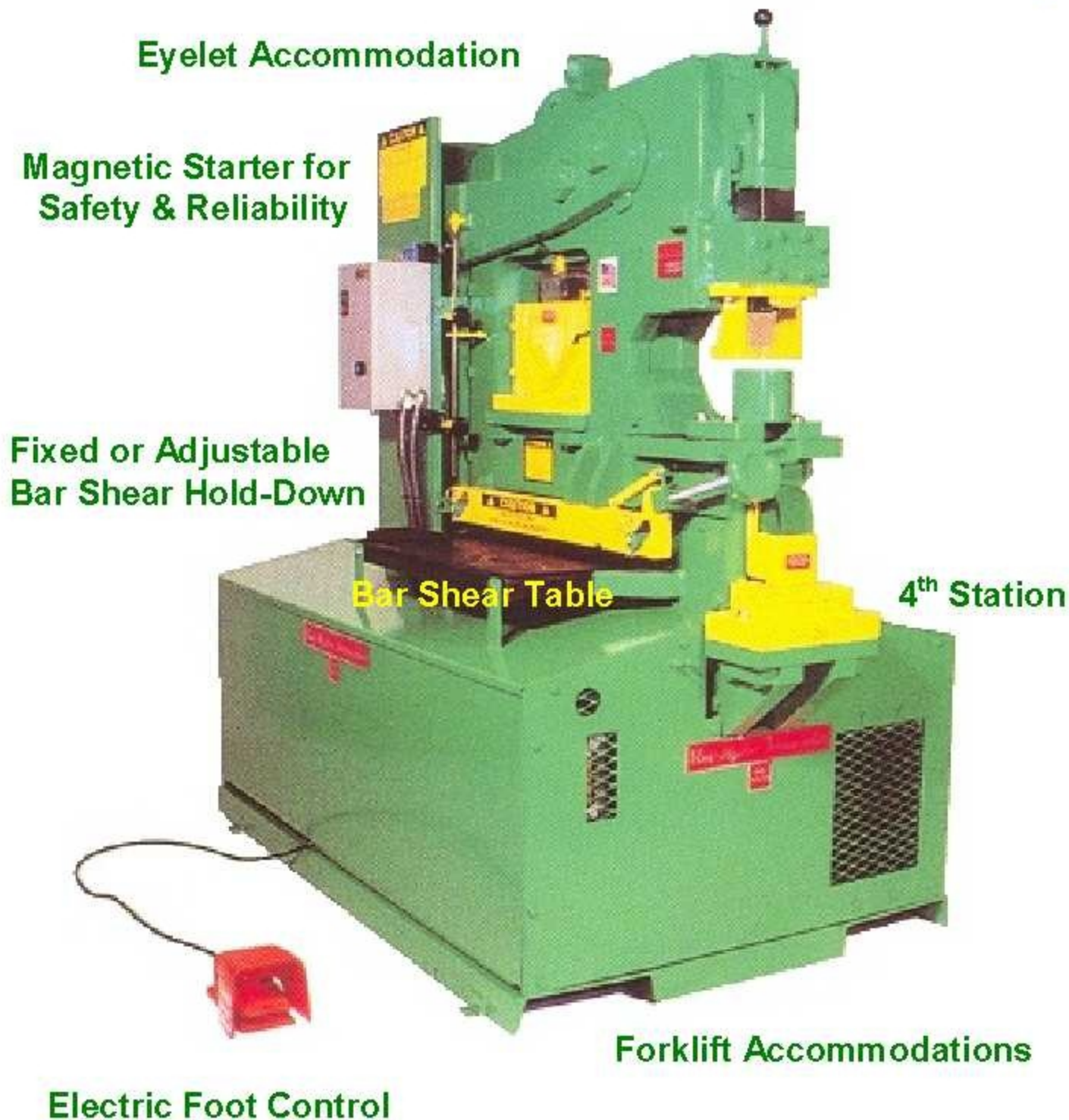


# PRO 105

## Manual Punch Aligner



## Accessories

- Punch nut wrench for L series or 150 and 500 Series
  - Bar shear stop for production shearing to 24"
  - Bar Shear table extends the table from 3" to 12"
  - Punch Rack holds up to 30 sets of Punches & Dies
  - Steel bin catcher catches steel from bar shear
  - Oversize die stand for punching over 2 1/4" round
  - Oversize stripper for punching over 2 1/4" round
  - Punch Table with Adjustable jig
  - Grease bank for under cover lubrication
  - Slug Type Angle Shear
  - Offset die stand for punching close to web \*
- Please specify:* size of angle to be punched, largest diameter hole to be punched and distance out from web to center of hole

## Tooling

- 6 - 24" Brake \*
- Angle Shear
- Channel Shear
- Rod Shear
- Coper Notcher
- Square Notcher
- Pipe Notcher
- Z & T Shear

\* Check Station

<b>Throat Depth</b>	12"
<b>Tonnage</b>	105
<b>Punch</b>	1 5/16" hole in 1" 1 3/4" hole in 3/4" 2 5/8" hole in 1/2"
<b>Bar Shear</b>	1/4" x 24" 1/2" x 20" 3/4" x 12" 1" x 8"
<b>Angle Shear 90°</b> - Slug Type - Server Cut	6" x 6" x 1/2" 4" x 4" x 1/2"
<b>Miter Angle 45°</b> - Bar Shear - Slug Type	4" x 4" x 1/2" 4" x 4" x 3/8"
<b>Channel Shear</b>	2", 3", 4", 5", 6"
<b>Rod Shear</b> - Round (max) - Square (max)	1 1/4" 1 1/4"
<b>Coper Notcher 90°</b> (notcher station) (punch or power cavity)	3" x 3" x 1/4" 4" x 4" x 1/2"
<b>Square Notcher</b> (notcher station) (punch or power cavity)	2" x 3" x 3/8" 3" x 3" x 3/8"
<b>Pipe Notcher</b> Sched 40 or 80 (larger sizes on request)	1/2", 3/4", 1", 1 1/4", 1 1/2", 2" larger available
<b>Brake</b>	6", 9", 14", 18", 24" capacity
<b>Strokes per minute</b> - light material - at max capacity	40 8
<b>Hydraulics</b>	3,000 psi
<b>Oil Capacity</b>	28 gallons
<b>Motor</b> - Standard - Optional	7 1/2HP, 3 phase 7 1/2HP, 1 phase
<b>Dimensions</b> - Width - Length - Height Bar shear work ht. Punch table top ht. Cavity tabletop ht. Notcher station working ht.	41" 61 1/2" 69 1/2" 30 3/4" 40 1/2" 41 3/4" 26 3/4" 43"
<b>Weight (net)</b>	4,640 lbs

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