

350 TON 4-POST PRESS EXAMPLE



EXAMPLE #379

Tonnage Capacity: 350

Type: Drawing

Industry: Automotive

Special Features: Bed Cushion;
Operator Interface; Four-axis precision
parallelism control with off-center
loading capability; Precision position
& pressure control

FEATURES

- Used to draw tanks, fenders and other parts to be used on production and custom choppers (motorcycles)
- 3" x 36" x 54" bolsters
- 34" stroke Parker Cylinders
- Ram speeds: 210 IPM approach; 40 IPM pressing; 191 IPM return
- Hydraulic power system
- 0-75 ton capacity programmable bed cushion equipped with 16" stroke cylinders
- Industry leading oversized ram guide bushings for superior ram guidance and rigidity
- Equipped with four-axis self leveling precision parallelism control for programming of desired height to (+- .001") with performance of (+- .002")
- Automatic ram slide lubrication system
- Water/oil heat exchanger with modulating valve
- Light curtain guards front opening of the press
- Bolt on expanded metal guards with interlocks
- Closed loop control for each corner of the press utilizing four cylinders, each with independent high performance directional valves, linear measurement and axis control
- Allen Bradley PLC, programmable control system with touch screen and recipe handling - Level 2

CONTACT US

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