



# Modern Hydraulic Technology

division of Newark Special Technology, Inc.

## 450 ton FARQUHAR [Stock Number 5570]

Construction	Tie rod, side housing
Stroke	60" Punch & Blankholder
Daylight Opening	72" w/ Bolster Plate Installed
Slide & Bed Area	61" L-R x 56" F-B
Distance between housing	61" L-R
Bolster on Bed	6-" L-R x 54" F-B x 6"
Punch Tonnage	300 ton, Area 45 1/2" L-R x 33 1/2" F-B
Ram	16" x 17" @ 2650 PSI, 4 1/2" Prefill Valve
Blankholder Tonnage	150 ton
Rams	(4) 6" diameter @ 2675 PSI
Cushion	Stroke 15"
Ram	12 3/4", Area 40" x 40"
Working Height	3'1" Floor to top of Bed w/ 5'4" pit
Weight	95,000 lbs (Approx.)
Speeds	IPM 390, 0/45, 390



### Hydraulics

Mounted on Press Crown, 60 HP, 440/3/60, 900 RPM Motor Driving Oilgear DXG-6025-09 Pump and 10 HP 440/3/60, 1800 RPM Driving Oilgear HG830 Pump

### Controls

Electric Push Buttons, Single/Double Action Selector, Jog Up/Down, Motor On/Off. Speed & Tonnage Adjustable, Punch, Clamp, Cushion.

### Overall

Height 28'9" Bottom of Cushion Cylinder to Top of Power Unit X 8' L-R X 7" F-B

F.C.A., loaded on trucks, Philadelphia, PA

Visit our website at [www.modernhydraulic.com](http://www.modernhydraulic.com)