

Modern Hydraulic Technology

DIVISION OF NEWARK SPECIAL TECHNOLOGY, INC.

300 ton ELMES [Stock Number 6134]

Construction 4 posts

Platen 40" L-R x 38" F-B working area

Distance Between Columns 41" L-R x 24" F-B
Daylight Opening 42" platen to head

Press base to top of slide 77"

Main Ram Up Moving

Capacity 300 tons @2350 psi

Stroke 18"

Diameter $18" \times 17"$ Rapid advance ram diameter 5-3/4"Pull back capacity 32 tons

Speed IPM:

advance 245, pressing 8.6, return 230

Speed: (approximate)

IPM advance 245, pressing 44, return 208

Ejector

Capacity: 10 tons @ 1000 psi

Stroke: 4" Diameter: 5"

Speed: IPM advance 318, pressing 38, return 109

Controls

Automatic, semi-automatic and manual

Hydraulic power unit

Self contained with Oilgear DP

1225, BG 330 and Vickers V-134 & v-104 pumps.

(2) 10 hp, 1200 RPM, 60 cycle, 3 phase, 440 volt motors.

Overall height $15'11" \times 56" \times 38"$ Total Weight 33,000 lbs. approx.

F.O.B. Philadelphia, Pennsylvania