

CONTEMPORARY MACHINERY & ENGINEERING SERVICES

STANDARD 600 TON WHEEL MOUNT / DISMOUNT

PRESS SPECIFICATIONS

FLOOR SPACE REQUIREMENTS (APPROXIMATE)

MACHINE LENGTH - LEFT / RIGHT	18'- 6"
MACHINE WIDTH - FRONT / BACK	4'- 6"
OVERALL HEIGHT	7'- 0"
GROSS WEIGHT (APPROXIMATE)	21 TON
NET WEIGHT (APPROXIMATE)	20 TON

MACHINE DATA

STROKE OF PRESS RAM	26"
PISTON DIAMETER	22"
TONNAGE OF RAM (PRESS POWER)	600 TON
CLEARANCE BETWEEN PISTON AND ABUTMENT WITH PISTON RETRACTED	135" MAX 35" MIN
DISTANCE BETWEEN TIE BARS	54"
OPERATING SPEEDS (ADJUSTABLE)	
TRAVERSE SPEED	91 IN/MIN.
PRESSING SPEED	11 IN/MIN.
RETURN SPEED	131 IN/MIN.
ELECTRIC POWER	40 H.P.
PUMP UNITS	VANE-AXIAL
TOOLING COMPONENTS	HINGED YOKE HUB STRIPPER STRIPPER BAR
PRESSURE GAGE (RED LINED)	600 TON

DARTSPEC