

MOBILE SUPER HEAVY DUTY PALLET TRUCK

MODEL: ML100

Mobile has designed a reinforced Pallet Truck specifically for 'super' heavy duty applications.

Durable, versatile and easy to use and maintain, the ML100 features an ergonomic design that reduces operator fatigue and downtime. This truck provides exceptional maneuverability in compact areas, features a re-buildable state-of-the-art hydraulic pump and comes in a variety of standard sizes.



FEATURES:

Frame: Rugged heavy duty reinforced frame and forks constructed of one-piece formed double C-Channel 6 gauge steel offering light weight strength.

Forks: Reinforced gussets for added strength with reinforced tapered fork tips for easy pallet entry. Mobile has removed the Roller cut-outs for added strength.

Hydraulic Pump: Leak proof with overload capacity, the maintenance free pump features a 5/8" chrome Piston, chrome Lift Cylinder, quality polyurethane Seals & Wipers, and an easy to remove Cartridge design.

Pump Stroke: Features a full 90 degree top to bottom stroke.

Helper Rollers: Features 6 steel helper rollers for easy exit and entry of pallets.

Handle: Tapered for greater strength, the spring-a-matic heavy duty reinforced handle returns to the upright position automatically. Reinforcing heavy duty channel at base.

Control Handle: The universal control handle has three position (raise - neutral - lower) fingertip control. Ergonomically designed for right or left handed operators and free of pinch points.

Steering: Featuring 200 degree pivot action for greater maneuverability with 7" Steel Wheels, double bearings and "Ball-Thrust" steering.

Load Rollers: Features 3" diameter steel rollers with double bearings (four per roller) and reinforced steel axle.

Solid Push Rods: Constructed of 1.25" steel to accommodate the heavier load capacity. Adjustable push rods allow for individual adjustment capability of either fork height.

Hangers: The one piece hangers are constructed of Ductile Iron Cast for greater strength and longevity.

Pivot Points: Mobile utilizes self lubricating high impact bushings at all pivot points reducing maintenance requirements.

Bell Crank: There is a special support plate welded between the Bell Crank cylinder and double lever arms to compensate for the extra weight.

Bell Crank Pins: Mobile has replaced the 3/4" pins in the Bell Crank with 7/8" hard chromed heavy duty pins for easy lifting and additional strength.

SPECIFICATIONS:

Load Capacity:	10,000 lbs.
Fork Lengths:	32" / 36" / 42" / 48"
Overall Fork Widths:	20.5" / 27"
Lowered Fork Height:	3.5"
Raised Fork Height:	7.75"
Fork Width:	6.5"
Weight:	300 lbs.
Steer Wheels:	7"
Load Rollers:	2.9" X 3.6"
Wheels/Rollers:	Steel