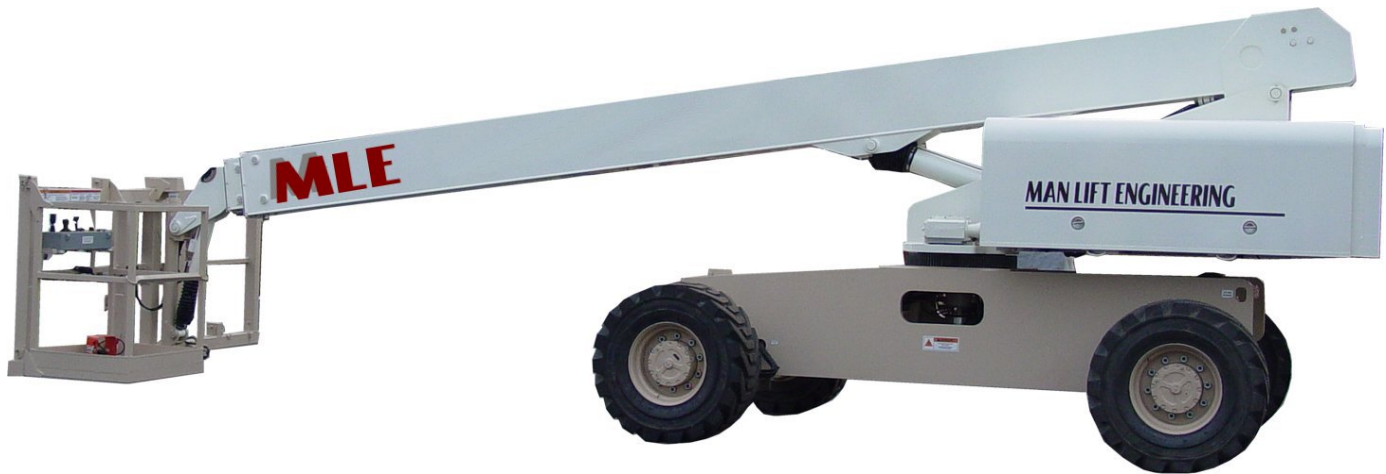


Quad Lifter Series



T40MH-3000

Man Lift – Forklift – Winch Lift – Material Lift

Standard Features:

- Working Height 46-feet (14.0m)
- Platform Height 40-feet (12.2m)
- Stowed Height 8 ft 4 in (2.6m)
- Stowed Length 28-feet (8.5m)
- 4 Wheel Drive
- 80 hp GM Engine Dual Fuel
- 360° Continuous Rotation Boom
- 160° Platform Rotation
- Hydrostatic Drive
- 3000-pound (1360.8kg) Platform Capacity
- 110V Line to Platform
- Proportional Controls
- Platform Display
- Platform Load Sensing
- Self-Diagnostic Control System

Optional Equipment:

- Single 1,000-pound (453kg) Winch or Dual 500# Winch
- 2,000 lb Forks with one Man Basket
- 7500 Watt Generator
- Generator & Welder Package
- Foam Filled Tires
- Oxy-Acetylene Lines to Platform
- Horn
- ½" Air Line to Platform
- Diesel Engine
- Strobe Light
- 8-foot Platform
- Custom Basket
- Ancillary Equipment Mount
- Platform Work Lights
- Air Compressor
- Half Track-Track Drive

US patents:

- Load Sensing Mechanism #US 7,004,285B2
- Pallet System #US 7,118,314B2
- Material Handling Device #US 7,182,173B2

MAN & MATERIAL LIFT ENGINEERING

Specifications

Specifications subject to change without prior notice

T40MH-3000	US	Metric
Working Height	46 ft	14.0m
Platform Height	40 ft	12.2m
Platform Capacity	3000 lbs	1360.8kg
Platform Size	96 x 36 in	2.44 x .9m
Stowed Height	8 ft 4 in	2.6 m
Stowed Length	28 ft	8.5m
Horizontal Reach	34 ft 6 in	10.5m
Overall Width (Axl Stwd)	8 ft	2.4m
Tail Swing	3 ft 11 in	1.2m
Outside Turning Radius	18 ft 1 in	5.5m
Inside Turning Radius	8 ft 1 in	2.5m
Ground Clearance	10.5 in	.3m
Turret Rotation	360° Cont	360° Cont
Platform Rotation	100°	100°
Engine Power	80hp	80hp
Hydraulic Tank Capacity	45 Gal	170.3L
Fuel Tank Capacity	35 Gal	132.5L
Wheel Base	9 ft	2.8m
Gross Weight	25,000 lbs	11,339.8m
Travel Speed	3.8 MPH	3.8MPH
Gradeability (4WD)	60%	60%

Special Features

Converts in Seconds – No tools are necessary to convert the Quad Lifter to one of the different lifting configurations.

Reduced Down Time – Quad Lifter does the work of 4 machines, reducing time on the job site by 1/3. One machine can lift man and material.

Lower Transport Costs – Ship one Quad Lifter on one truck. Quad Lifter and its attachments are light enough to fit on one truck as a legal load.

Load Range Diagram

