LITHIUM ION POWERED PALLET TRUCK

MITSUBISHI FORKLIFT TRUCKS

MT2748/MT2748B 1 YEAR WARRANTY ON PUMP–FULL PUMP REPLACEMENT 6 MONTH WARRANTY ON ALL OTHER PARTS



LONG RUNS AND FAST CHARGING...SHIFT AFTER SHIFT

Powered by a highly efficient 48-volt lithium-ion battery, the Mitsubishi Forklift Trucks electric pallet truck moves more pallets per hour and provides more hours of operation—in one charge. With a runtime of four to six hours and a short charging time, the truck delivers longlasting, reliable performance, making it the perfect choice for short- and mid-distance runs.



INNOVATIVE TECHNOLOGY

Multi-function control handle incorporates butterflystyle thumb controls, emergency reverse button, horn button, lift button, and key switch for ease of use.

REDUCED OPERATOR FATIGUE

Designed with an ergonomic spring-loaded steering handle and long tiller with a large handle grip for an easy and comfortable hold and strain-free operation.

DURABLE DESIGN

Integrated rocker arm is cast in a single piece, extending product life in tough applications.

EXCEPTIONAL MANEUVERABILITY

With its compact design, low service weight, and small turning radius, the truck is ideal for tight spaces in a variety of applications. Creep speed function is helpful for slow and confined areas.

SMOOTH PERFORMANCE

Brushless drive motor offers stepless speed control for a smoother transition from braking to moving. The motor's disc brake system delivers smooth and reliable operation, while reducing parts and maintenance costs that are associated with traditional brake systems.

ZERO BATTERY MAINTENANCE

Lithium-ion technology out-performs lead-acid batteries and eliminates the need for routine battery maintenance and watering. These batteries do not emit gas and are maintenance free. EMC certified charger included.

FEATURES & DIMENSIONS

Load capacity:	1,500 kg (3,307 lbs)
Charging time:	3 hours
Working time:	4 – 6 hours (4 hours continuous)
Drive motor:	0.6 kw
Lift type:	Powered
Load center distance:	600 mm (23.62 in)
Fork height, lowered:	80 mm (3.15 in)
Tire size, front:	Diameter 250 mm (9.84 in)
Tire size, rear:	Diameter 80 mm (3.15 in)
Max lift height:	110 mm (4.33 in)
Height of tiller in drive position min/max:	635/1,200 mm (25/47.24 in)
Overall length:	1,693 mm (66.65 in)
Overall width:	685 mm (26.97 in)
Fork dimensions t/w/l:	45/160/1,220 mm (1.77/6.30/48.03 in)
Width overall forks:	685 mm (26.97 in)
Aisle width for pallets 1,000 × 1,200 cross ways:	2,294 mm (90.31 in)
Aisle width for pallets 800 × 1,200 length ways:	2,132 mm (83.94 in)
Turning radius:	1,494 mm (58.82 in)
Travel speed, loaded/unloaded:	4/4.5 km/h (2.5/2.8 mph)
Maximum gradeability, loaded/unloaded:	4/20%
Battery voltage, nominal capacity K:	48V/20aH
Battery weight:	8.5 kg (19 lbs)
Battery dimensions I/w/h:	340 x 130 x 307 mm (13.39 x 5.12 x 12.09 in)
Service weight (with battery):	145 kg (320 lbs)

Standard options: Turtle switch for creep speed, battery discharge indicator, EMC certified charger.



RMEHX0203

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