

Low-Profile Pallet Truck

Streamlining material transport with ease, electric trucks offer consistency and control and can be used across a range of industries, adaptable to different warehouse or logistical setups.

- **Lifting Height:** Low-profile pallet trucks are designed specifically for handling pallets with lower clearances. They have a lower minimum fork height, allowing them to fit under pallets or containers that have limited ground clearance.
- **Clearance and Accessibility:** The lowered fork height of low-profile pallet trucks provide better accessibility for handling pallets placed closer to the ground, allowing for improved reach and maneuverability in confined spaces.
- **Load Capacity:** Low-profile pallet trucks come in various load capacities. The design is adapted to cater to different height clearance requirements.
- **Low-profile Specifications:** Equipped with steel fork rollers for enhanced durability. Low profile pallet trucks with a capacity of 1 tonne have a lowered fork height of 35 mm while the 1.5 tonne capacity trucks come with a lowered fork height of 52 mm.
- **Specialized Use:** Typically used in settings where space limitations or specialized handling requirements necessitate a lower fork height.

For more information, please visit: www.uslindustrial.com

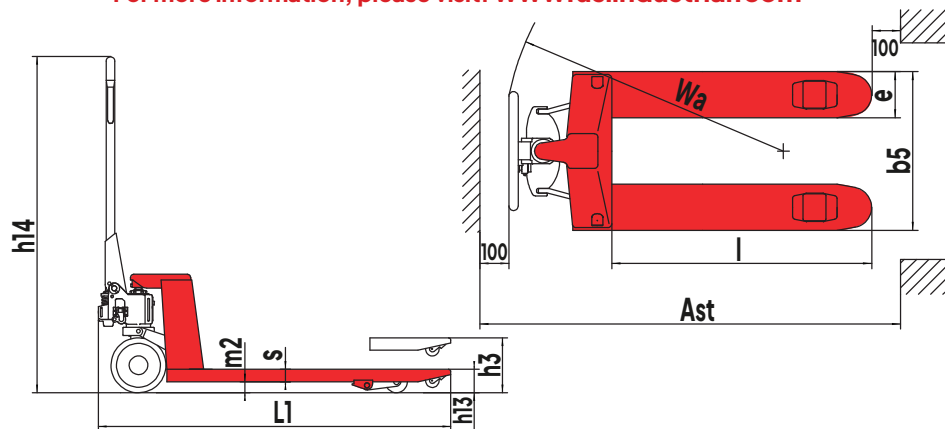
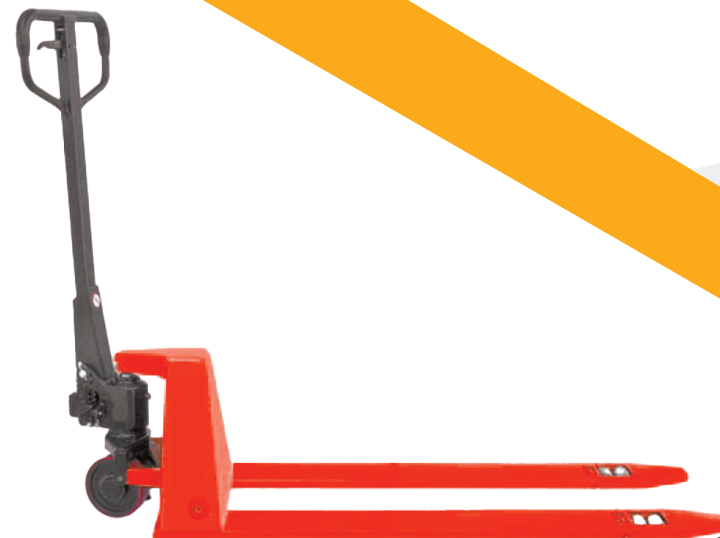


Figure 1.

Manual Pallet Truck Model LI-HPTL-10/15



Smooth Transit, Seamless Control
Pallet Trucks

Model		LI-HPTL-10		LI-HPTL-15	
Capacity		1000 (kg) 2204.6 (lb)		1500 (kg) 3306.9 (lb)	
Lowered fork height	h13	35 (mm) 1.4 (in)		52 (mm) 2 (in)	
Steering wheel		Φ150 (mm) Φ5.9 (in)		Φ150 (mm) Φ5.9 (in)	
Fork wheel single		/		Φ50 x93 (mm) Φ2 x 3.7 (in)	
Fork wheel tandem		Φ35 x 60 (mm) Φ1.4 x 2.4 (in)		Φ50 x70 (mm) Φ2 x 2.8 (in)	
Max. lift height	h3	105 (mm) 4.1 (in)		140 (mm) 5.5 (in)	
Total height	h14	1174 (mm) 3 ft 10.2 in		1189 (mm) 3 ft 10.8 in	
Overall length	L1	1533/1603 (mm) 5 ft 0.4 in/ 5 ft 3.1 in		1547/1617 (mm) 5 ft 0.9 in/ 5 ft 3.7 in	
Fork dimensions	s/e/l	28/150/1150 (1220) (mm) 1.1 in/ 5.9 in/ 3 ft 9.3 in (4 ft)		38/150/1150 (1220) (mm) 1.5 in/ 5.9 in/ 3 ft 9.3 in (4 ft)	
Width overall forks	b5	520/ 550/ 685 (mm) 1 ft 8.5 in/ 1 ft 9.7 in/ 2 ft 3 in		520/ 550/ 685 (mm) 1 ft 8.5 in/ 1 ft 9.7 in/ 2 ft 3 in	
Ground clearance, centre of wheelbase	m2	7 (mm) 0.3 (in)		14 (mm) 0.6 (in)	
Aisle width for pallets 1000x1200 crossways	Ast	1733/1803 (mm) 5 ft 8.2 in/ 5 ft 11 in		1747/1817 (mm) 5 ft 8.8 in/ 5 ft 11.5 in	
Aisle width for pallets 800x1200 lengthways	Ast	1783/1803 (mm) 5 ft 10.2 in/ 5 ft 11 in		1797/1817 (mm) 5 ft 10.7 in/ 5 ft 11.5 in	
Turning radius	Wa	1266/ 1336 (mm) 4 ft 1.8 in/ 4 ft 4.6 in		1286/ 1356 (mm) 4 ft 2.6 in/ 4 ft 5.4 in	
Service weight		65 – 80 (kg) 143.3 – 176.4 (lb)		65 – 80 (kg) 143.3 – 176.4 (lb)	

***Refer to Figure 1. for additional info for abbreviation references (eg. h14).**