

NOBLELIFT

**ENTRY LEVEL
PALLET TRUCK
3000 LBS**

NEW



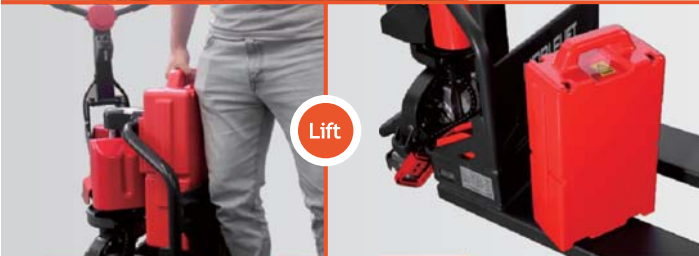
ADVANTAGES

- 3000lbs capacity!
- Compact , Easy and Smart Design
- Designed for Downtown Deliveries on the last mile
- Low Service Weight predestinated for lift-gate
- Low Noise High Quality Drive Motor



Disconnect

Lift the connector to disconnect the battery



Lift

Lift the battery vertically



Put

Put a new battery



Connect

Insert the connector to connect the battery



Less Service costs with less wiring

The components are arranged in a way which reduces the wiring and which reduces possible electrical defects. The controller is assembled directly to the electrical lifting system. The only lifted cables are the battery cables.

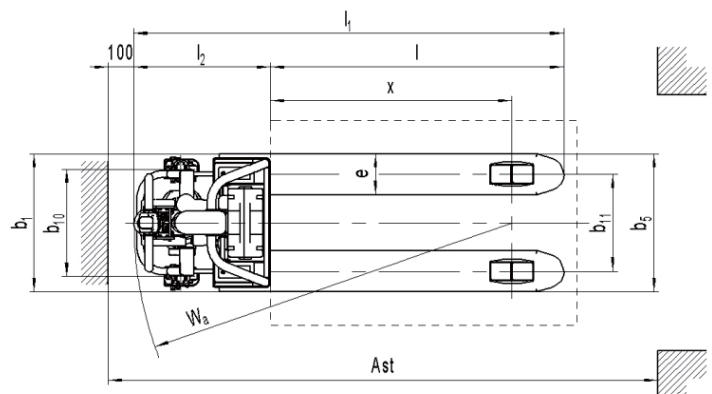
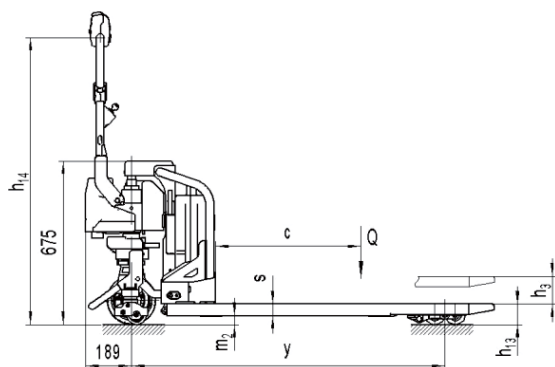
Optional Non-marking rubber drive wheel gives better traction ideal for outdoor or delivery applications.

Low Service weight and robust design

Through the total new design, the truck is robust at the drive end side as well as to the fork-side. All parts are easy to maintain.

Exchangeable battery

The PTE30-2748 is equipped with an powerful 45 Ah maintenance free AGM battery system. When the battery capacity comes to an end , the truck can be further operated by just replacing the battery with another one (option) to double the operating time.



Type sheet for industrial truck acc. to VDI 219

Distinguishing mark

1.2	Manufacturer's type designation		PTE30-2748	
1.3	Power(battery,diesel,petrol gas>manual)		Battery	
1.4	Operator type		pedestrian	
1.5	Load Capacity / rated load	Q (lbs)	3000	
1.6	Load centre distance	C (in)	23.6	
1.8	Load distance, centre of drive axle to fork	X (in)	37.2	40
1.9	Wheelbase	y (in)	50.9	53.7

Weight

2.1	Service weight	lbs	375	401
2.2	Axle loading, laden front/rear	lbs	1103/1918	1125/1923
2.3	Axle loading, unladen front/ rear	lbs	287/88	309/93

Tires, chassis

3.1	Tires		Polyurethane (PU)			
3.2	Tire size, front	φx w (in)	8.7×2.8			
3.3	Tire size, rear	φx w (in)	3.1×3.7	3.1×2.8	3.1×3.7	3.1×2.8
3.4	Additional wheels (dimensions)	φx w (in)	3.1×1.2			
3.5	Wheels, number front/ rear(x=driven wheels)		1×2/2	1×2/4	1×2/2	1×2/4
3.6	Tread, front	b10 (in)	16.5			
3.7	Tread, rear	b11 (in)	15	40.7		

Dimensions

4.4	Lift height	h3(in)	4.5	
4.9	Height of tiller in drive position min. / max.	h14(in)	33/46.7	
4.15	Height, lowered	h13(in)	3.3	3.1
4.19	Overall length	l1 (in)	66.4	69.1
4.20	Length to face of forks	l2 (in)	21.1	
4.21	Overall width	b1 (in)	21.3	27
4.22	Fork dimensions	s/e/l (in)	1.9/6.3/45	1.9/6.3/48
4.25	Distance between fork-arms	b5 (in)	21.3	27
4.32	Ground clearance, centre of wheelbase	m2 (in)	1.5	1.3
4.34	Aisle width for pallets 31.5"x47"	Ast (in)	85	
4.35	Turning radius	Wa (in)	58.3	60.1

Performance

5.1	Travel speed, laden/ unladen	mph	2.5/2.8			
5.2	Lift speed, laden/ unladen	fpm	5.9/10.4			
5.3	Lowering speed, laden / unladen	fpm	9.8/9.4			
5.8	Gradeability, laden/ unladen	%	4/10			
5.10	Service brake		Electromagnetic			

Motors

6.1	Drive motor rating S2 60min	HP	0.6			
6.2	Lift motor rating at S3 10%	HP	1.1			
6.3	Battery acc. to DIN 43531 /35 / 36 A, B, C, no		No			
6.4	Battery voltage, nominal capacity K5	V/Ah	2×12V/45			
6.5	Battery weight (minimum)	lbs	62			
6.6	Energy consumption acc: to VDI cycle		0.25			
8.1	Type of drive control		DC Speed Control			
8.4	Sound level at driver's ear acc. to EN 12053	dB(A)	<70			

PTE30-2748

Entry Level Pallet Truck

INTRODUCTION

The PTE30-2748 is designed for the last mile -deliveries where the pallet weight is not more than 3000 lbs normally. With its low service weight the truck is tailored to the downtown low duty delivery applications with lift-gate.

▶ Ergonomic tiller with Battery Discharge Indicator

We concentrated on ergonomic and easy solutions. The result is a smart control and indication unit, where all necessary functions are implemented.

▶ Electric lifting function with long tiller

The electric lifting function gives the operator the daily comfort which is required for daily operations. Through the electric lifting button the load is effortless lifted while the manually lowering lever gives more sensitivity to be able to place the goods silently.



AUTHORIZED DEALER

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