

NOBLELIFT

Material Handling

We promise, We deliver



PT55L

Electric pallet truck

Ideal choice for material handling applications



Rated Capacity
5500lb



Easy
Maintenance



High
Performance



High Capacity
Battery



Robust and
Reliable Design

NEW *Noblelift Products*
ARRIVAL

NOBLELIFT INTELLIGENT EQUIPMENT CO., LTD

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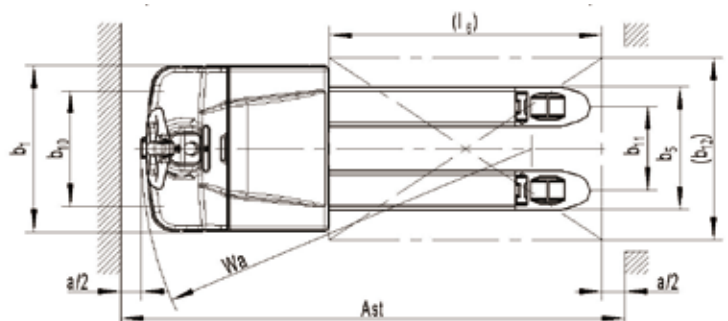
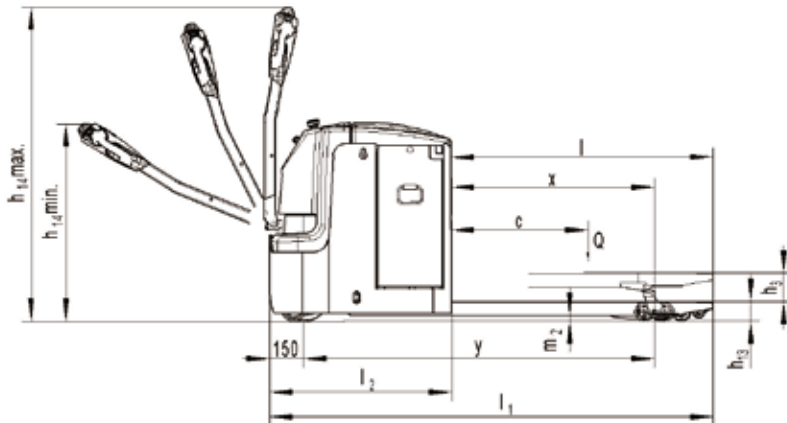


Top brand qualified components

Using high quality core components:

- Reliable multifunctional REMA tiller with ergonomic contactless rocker-switches
- Top quality Schabmueller AC drive motor
- Kordel gearbox
- Intorque brake
- Wicke drive wheel
- Zapi controller

The parts used reduce high service costs and give you the performance and reliability which is required for the most demanding harsh loading and unloading operations.



Type sheet for industrial truck acc. to VDI2198

Distinguishing mark			
1.2	Manufacturer's type designation		PT55L
1.3	Drive		Battery
1.4	Operator type		Foldable platform
1.5	Load capacity/Rated load	Q (t/lb)	2.5/5500
1.6	Load centre distance	c (mm/in)	600/23.62
1.8	Load distance,centre of drive axle to fork	x (mm/in)	892/35
1.9	Wheelbase	y (mm/in)	1541/60.66
Weight			
2.1	Service weight	kg/lb	720/1587
2.2	Axle loading, laden front/rear	kg/lb	1040/2200 - 2292/4850
2.3	Axle loading,unladen front/rear	kg/lb	540/200 - 1190/440
Tires,chassis			
3.1	Tires		Polyurethane(PU)
3.2	Tire size,front	Øxw (mm/in)	Ø 230×75 - 9x2.9
3.3	Tire size,rear	Øxw (mm/in)	Ø 84×84 - 3.3x3x3
3.4	Additional wheels(dimensions)	Øxw (mm/in)	Ø 100×40 - 3.9x1.5
3.5	Wheels,number front/rear(x=driven wheels)		1x2/2/4
3.6	Tread,front	b ₁₀ (mm/in)	510/20
3.7	Tread,rear	b ₁₁ (mm/in)	367/512 - 14.4/20
Dimensions			
4.4	Lift	h ₃ (mm/in)	203/8
4.9	Height of tiller in drive position min./max.	h ₁₄ (mm/in)	800/1335 - 31/52
4.15	Height, lowered	h ₁₃ (mm/in)	85/3.3
4.19	Overall length	l ₁ (mm/in)	1950/76
4.20	Length to face of forks	l ₂ (mm/in)	810/31
4.21	Overall width	b ₁ (mm/in)	729/28
4.22	Fork dimensions	s/e/l (mm/in)	60/173/1150 - 2.3/6.8/45
4.25	Width across forks	b ₃ (mm/in)	540/685 - 21/26.96
4.32	Ground clearance, centre of wheelbase	m ₂ (mm/in)	25/1
4.34	Aisle width for pallets 800 x1200 crossways	Ast (mm/in)	2175/85
4.34	Aisle width for pallets 800 x1200 lengthways	Ast (mm/in)	2225/87
4.35	Turning radius	Wa (mm/in)	1750/68.9
Performance data			
5.1	Travel speed,laden unladen	km/h	5.5 / 6.0
5.2	Lift speed,laden/unladen	m/s	0.035 / 0.045
5.3	Lowering speed,laden/unladen	m/s	0.040 / 0.040
5.8	Max. gradeability, laden/unladen	%	8 / 15
5.10	Service brake		Eletromagnetic
Electric-engine			
6.1	Drive motor rating S2 60min	kW	1.7
6.2	Lift motor rating at S3 10%	kW	2.2
6.3	Battery acc. to DIN 43531/35/36A,B,C,norm		3PZS
6.4	Battery voltage,nominal capacity K5	V / Ah	350
6.5	Battery Weight(+/-5%)	kg/lb	285/628
6.6	Energy consumption acc. to VDI cycle	kWh/h	0.92
Additional data			
8.1	Type of drive control		AC speed Control
8.4	Sound level at driver's ear acc. to EN 12053	dB(A)	65

PT55L

The PT55L series is the first choice for truck loading and unloading as well for universal transport on short distances with capacities 5500lb.

With the short chassis length the truck is tailored to operate in confined areas.

With its high-quality and state of the art top-brand components and technologies, the truck competes with leading well-known brands in the market.

ADVANTAGES

- Ergonomic, Compact, and Safe Longer Tiller Design
- Reliable and Strong Chassis
- Powerful, Maintenance Free German AC power train
- Core Components from top quality brands



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