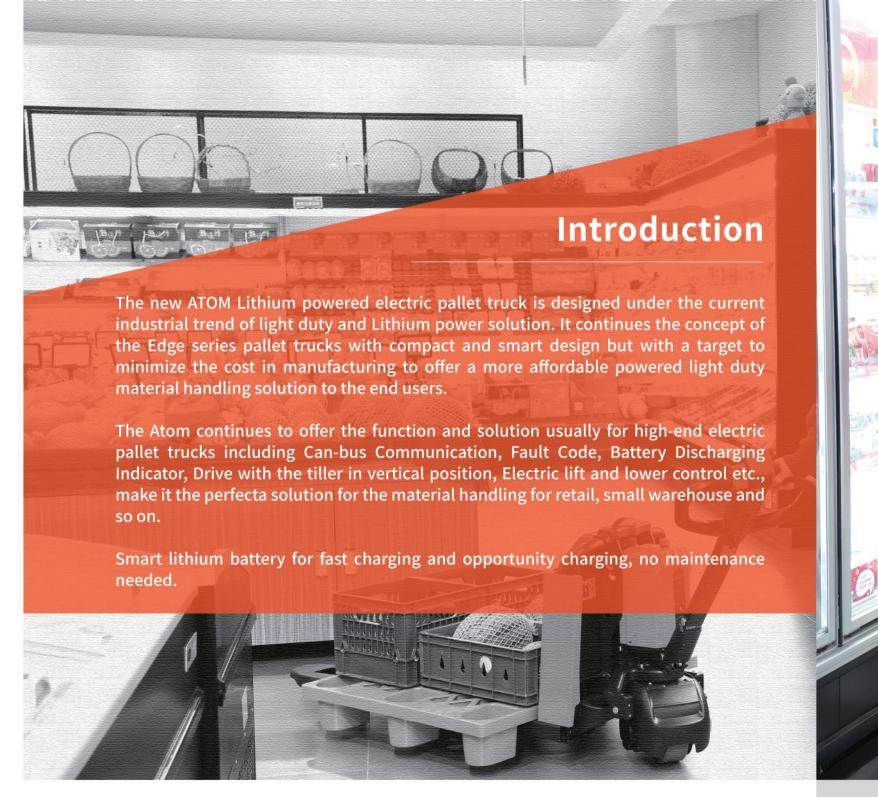


	151		Ast	
	Type Sheet fo	r Industrial Truck ac	c. To VDI 2198	
istingu	ishing mark	21		
1.2	Manufacturer's type designation		PTE1	5Q
1.3	! Drive		Battery	
1.4	Operator type		Pedestrian	
1.5	Load Capacity / rated load	Q(t)	1.5	
1.6	Load centre distance	c (mm)	600)
1.8	Load distance ,centre of drive axle to fork	x (mm)	947	
1.9	Wheelbase	y (mm)	118	9
Veight			105	***
2.1	Service weight		127	131
2.2	Axle loading, laden front/rear	kg	626 / 1001	629 / 1002
2.3	Axle loading, unladen front/rear	kg	99 / 28	102 / 29
yres, ch			Deliminatho	ma (DIII)
3.1	Tires	Øxw (mm)	Polyurethane (PU) Ø 210×75	
3.3	Tire size, front Tire size, rear	Øxw (mm)	Ø 80×70 (Ø 80×93)	
3.4	Additional wheels(dimensions)	Øxw (mm)	-/Ø 80×30	
3.5	Wheels,number front/rear(x=driven wheels)		1x/2(1x/4) 0r 1x +2/2(1x +2/4)	
3.6	Tread, front	b10 (mm)	-/43	
3.7	Tread, rear	b11 (mm)	380	525
imensi			2000	
_ 4.4	.¦_ Lift	h3 (mm)	115	
4.9	Height of tiller in drive position min./ max.		655 / 1160	
4.15	Height, lowered		80	
4.19	Overall length	11 (mm)	1543	
4.20	Length to face of forks	12 (mm)	393	
4.21	Overall width	b1 (mm)	540	685
4.22	Fork dimensions	s/e/l (mm)	50 / 160	/ 1150
4.25	Width Across Forks	b5 (mm)	540	685
4.32	Ground clearance, centre of wheelbase	m2 (mm)	30	
4.34	Aisle width for pallets800X1200 lengthways (200mm safe distance)	Ast (mm)	2013	
4.35	† Turning radius ance data	Wa (mm)	1340	
5.1	Travel speed, laden/ unladen	km/h	4.3/4	0
5.2		m/s	4.3/4.9	
	Lift speed, laden/unladen		0.013/0.022	
5.3	Lowering speed, laden/ unladen			
5.8	Max. gradeability, laden/unladen Service brake		6/ 16 Electromagnetic	
	engine	1	Electromagnetic	
6.1	Drive motor rating S2 60min	kW	0.75	
6.2	Lift motor rating at S3 10%		0.50	
	-			
6.3	Battery acc. to DIN 43531/35/36 A, B, C, no		No .	
6.4	Battery voltage, nominal capacity K5	V/Ah	24 / 23(24 /46)	
6.5	Battery weight	kg	6.5	
6.6	Energy consumption acc. to VDI cycle	kWh/h	0.2	5
ddition				
8.1	Type of drive control		DC speed Control	
8.4	Sound level at driver's ear acc. to EN 12053	dB(A)	<70	



Noblelift Canada

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NOBLELIFT

Material Handling



ATOM Lithium
Powered Pallet truck

- 🛱 -





ATOM PTE15Q Electric Pallet Truck



NOBLELIFT INTELLIGENT EQUIPMENT CO., LTD

www.noblelift.com

Ergonomic&Smart Tiller Design

The tiller integrated with a variety of functions is portable to operate. The LCD displays the battery charge level and the fault code, which makes the truck condition clear at a glance and the truck management safer. All the switch buttons are integrated in the humanized touch position and can be easily reached by operators.





The structure of the truck is more compact than the traditional manual and semi-electric products, and is more efficient. It provides customers with a new solution that can replace manual and semi-electric products. More importantly, it can greatly reduce the physical damage to the operators caused by the long-term drag or lifting and lowering operation comparing to the traditional manual products. The light weight of the truck, without sacrificing the strength of frame, is very suitable for the spaces where the truck's weight is required.



Grade ability & Robustness

The frame of the PTE15Q truck is urrounded by steel covers making the truck looking different and also ensuring the protection of components.

Forks with double sided C-shape reinforcements and at the fork tips significantly increase strength and rigidity of the frame.

Using 24V DC permanent magnet motor technology, mute. 210 mm wheel diameter, strong ability to pass over obstacles.

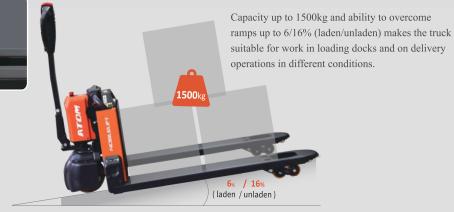




Robust & Smart Design of Chassis

Strong and compact structure of chassis helps to ensure long life-time of the truck, without sacrificing the truck's weight or putting under question the strength of frame.

Drive Motor with Intelligent Curtis Control





There are no hoses or pipes in the hydraulic lifting circuit of the pallet trucks which significantly improves reliability and reduces the amount of potential problems related to leakages through connectors or their seals.

The truck is equipped with Curtis controller and CAN-bus technology makes the diagnostic and troubleshooting easier.





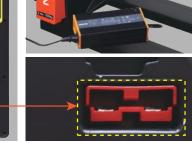
Maintenance Friendly

PTE15Q

- 1.5T Capacity Li-ion
- Perfect for light-duty applications.
- Compact and robust design.
- Light service weight.
- Fast-charging Li-ion batteries.
- Ideal for use on retail stores and lorries.
- Easy-battery replacement.







Socket on battery case for easy battery charging without necessity to take the



Smart & Replaceable Batteries for Pallet Trucks

Optional different battery capacities from 23Ah to 46Ah for various applications.

PTE15Q is equipped with maintenance-free Lithium Iron Phosphate battery with optional different capacities for various applications. With its fast charging and opportunity charging features, the service time of the truck is greatly improved.

Light weight of the battery and the easiest way of fast battery replacement allows even a female operator to replace.





Manage Your Working Time with Selection of Different Batteries and Charges.









