

STEERX

DRIVE YOUR WORKFLOW

ELECTRIC HAND PALLET TRUCK



ELECTRIC HAND PALLET TRUCK

Load Capacity: 2000kg

Advanced, Strong & Long-Lasting Quality

1

Compact size

Electric hand pallet truck, as compact as manual hand pallet truck, making it easy to move in tight spaces while offering powered efficiency.



2

Light-built

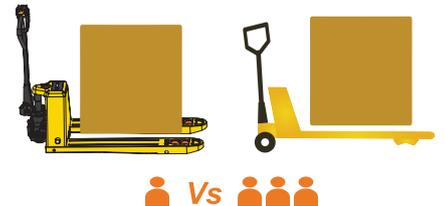
An electric hand pallet truck offers power with minimal weight difference from a manual hand pallet truck.



3

Work rate - Performance

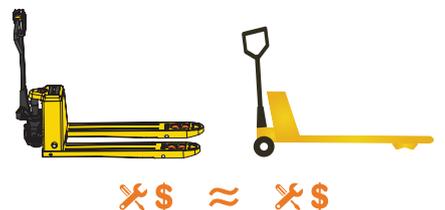
An electric pallet truck uses battery power to move pallets. 1 person can do the work of 3. A manual pallet truck is hand-operated and suited for low-volume tasks.



4

Low maintenance

Electric and manual pallet truck maintenance costs are low, with only slight differences. Both require regular servicing like lubrication & hydraulic inspections.



5

Long-term use

An electric pallet truck performs the same workload as three manual pallet trucks, significantly boosting efficiency and reducing physical strain.



Powerful With High Gradeability

UNLADEN 4.5km/h
LADEN 4km/h

Non-stop working

6s to replace battery

Maintenance-free lithium battery. It takes only 6s to replace battery. With a spare battery, the unit can keep working 24 hours.

Battery safety

Safe and reliable, no fire, no explosion. Complying with IEC, UL global standard certification requirements, ensuring the safety of property.

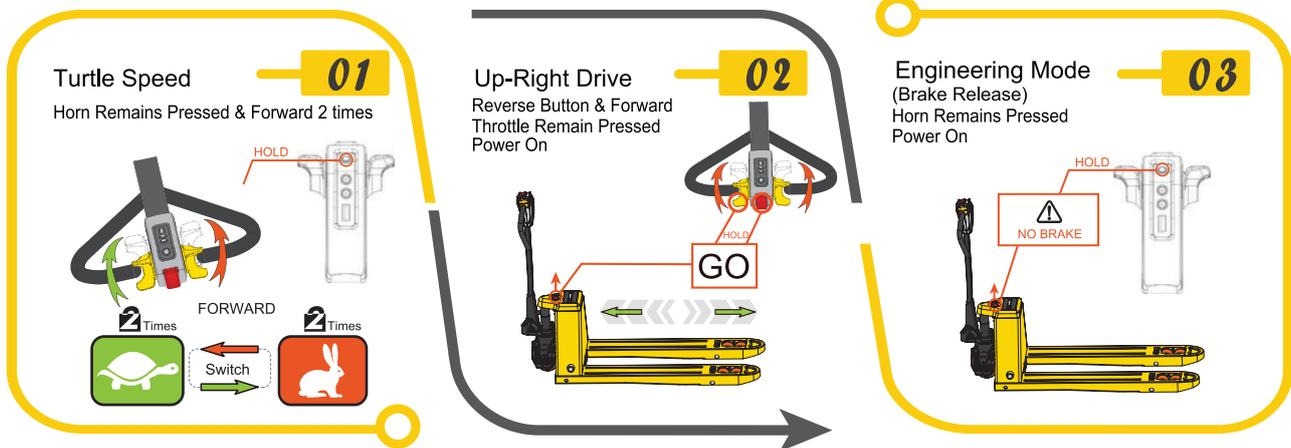
Long service life: lithium battery with a long service life.

High safety performance: it adopts soft package battery technology, built-in protection board and multiple protection to eliminate overcharge and overdischarge.



Smart Control

Operator Preferred



Comfortable Operation

Easy to operate
Ergonomic handle, comfortable to use.

Leading Technology

CanBus technology is applied on this entry-level electric pallet truck

Fast And Slow Speed

To match different levels of operator experience, and varied work environments.

Up-right Drive Mode

Convenient to operate in vans, on tail lifts, or inside elevators.

Engineering Mode

When the unit breaks down, it can be moved away manually.

Slope anti-sliding design

Easy parking on slopes, preventing accidental backing of the machine.



-  Recharge alert
-  Hour meter
-  Powered traveling
-  Powered lifting & lowering
-  Error code display
-  Emergency stop button
-  Horn



Compact and durable

Solid build, no breaking

Chassis made by solid materials, no bending, no deformation. Reinforced rocker arm, push rod, wheel frame and support seat. No plastic part, less damage.

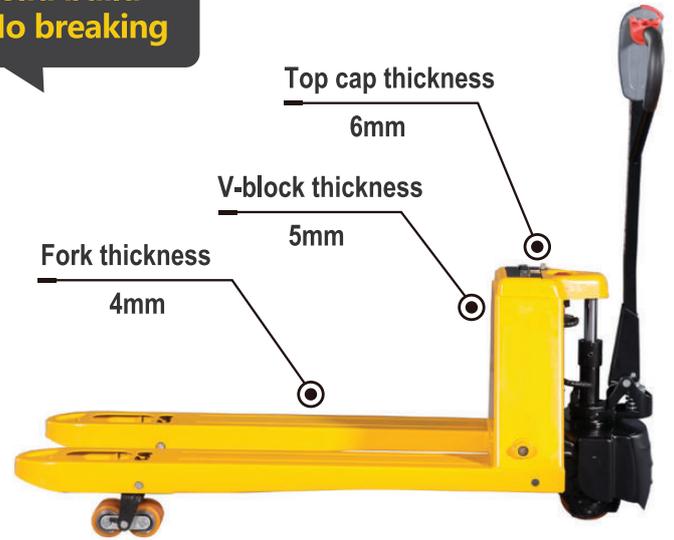
Most compact unit with same lifting capacity

Suitable for small workplaces such as compact workshops, trucks or vans, tail lifts or elevators. Electric pallet truck has the smallest turning radius among similar products.

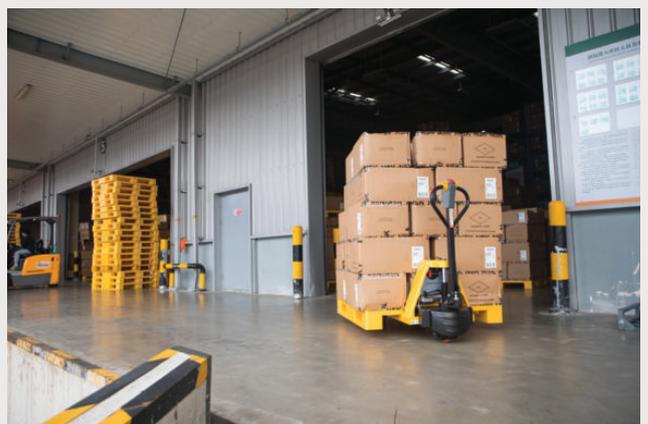
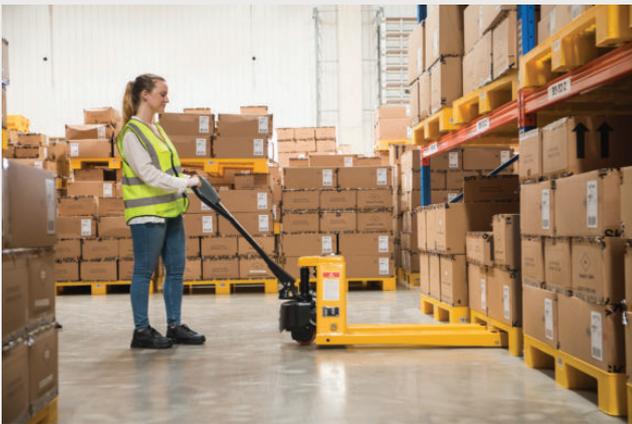
Integral forks, no splicing

The forks are uniquely designed, easy to handle European pallets, American pallets and plastic pallets. Solid fork with no deformation, far more durable than other brands of the same category.

Solid build
No breaking



All-in-One Handling Solution

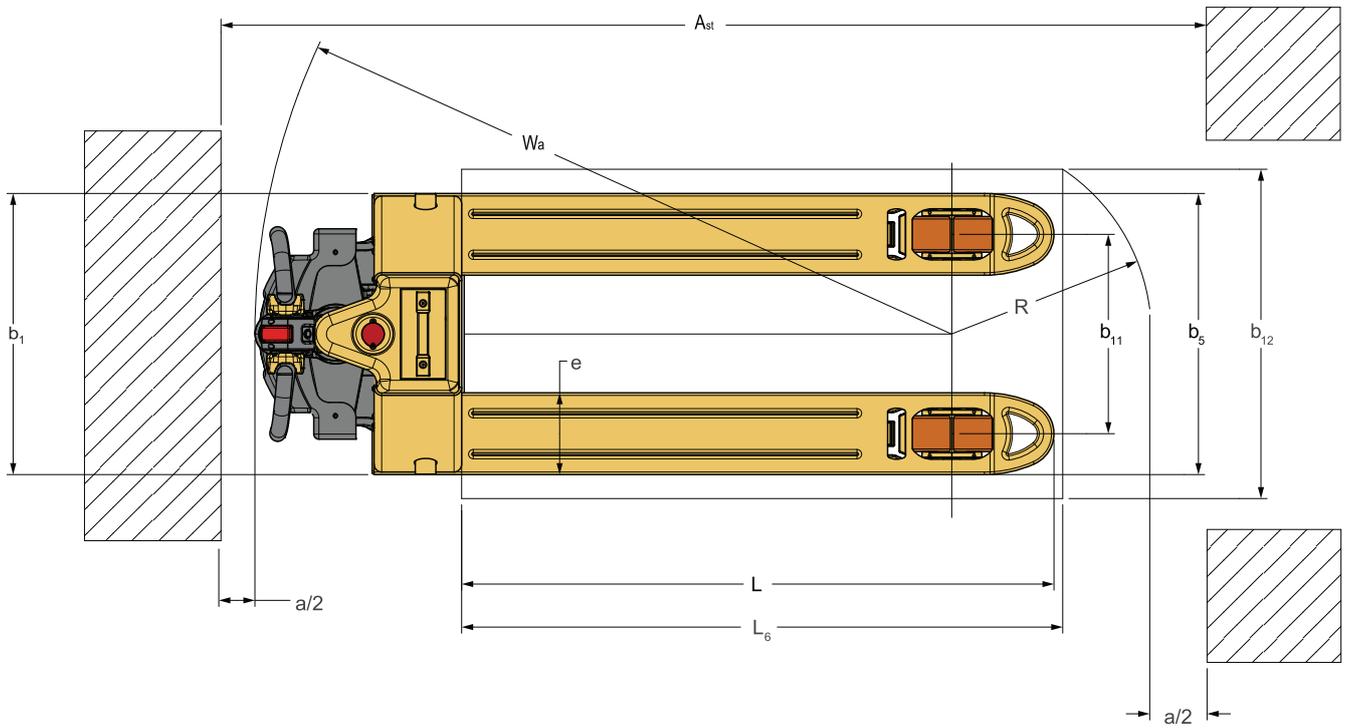
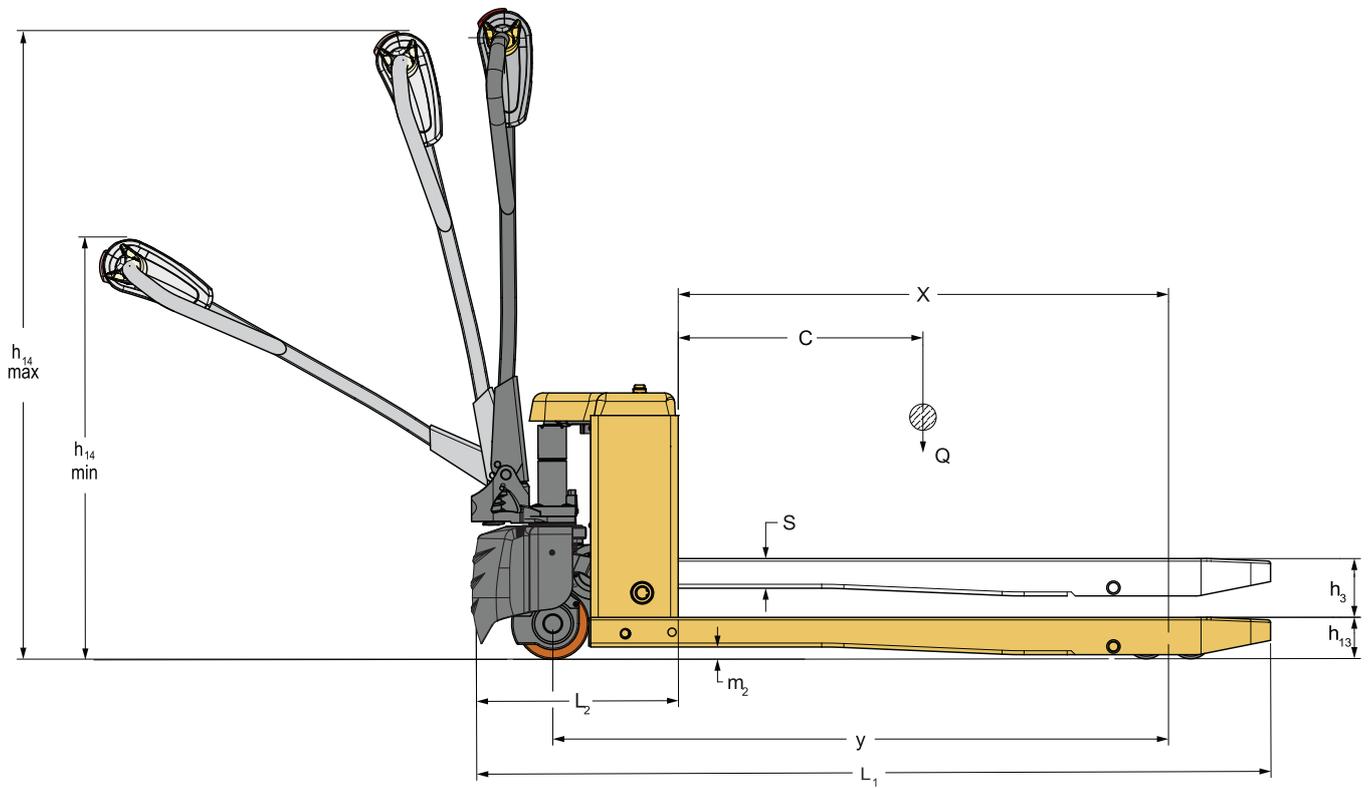


Our battery operated pallet truck is powered by advanced brushless motor technology, delivering exceptional strength, smooth performance, and zero maintenance requirements. Unlike traditional models, there's no need to replace carbon brushes, ensuring longer life and lower service costs. With its high gradeability, this electric hand pallet truck effortlessly moves 1.5–2 tons of load over warehouse slopes, ramps, and dock entrances, making it a trusted choice for modern material handling.

POWERFULL - DURABLE - LOW MAINTENANCE - COST EFFECTIVE

Specifications

MODEL		SEPT20H	
1	Drive		Electric
2	Operator type		Pedestrian
3	Load capacity/rated load	Q kg	2000
4	Load centre	C mm	600
5	Height, fork lowered	h_{13} mm	80±2
6	Wheelbase	y mm	1197/1267
7	Wheel		PU
8	Wheel size, front	mm	140*55
9	Wheel size, rear	mm	80*93(single wheel)
10	Wheels, number front/rear(x=drive wheels)		1x+2/4
11	Lift	h_3 mm	115
12	Height of tilter in drive position, min./max.	h_{14} mm	735/1170
13	Overall Length	L_1 mm	1552/1622
14	Fork length	L mm	1150/1220
15	Overall width	b_1 mm	550/685
16	Fork dimensions	mm	58/160/1150(1220)
17	Distance between fork-arms	b_5 mm	550/685
18	Ground clearance, centre of wheelbase	m_2 mm	22/137(24/139)
19	Aisle width for pallets 1000x1200 crossways	A_{st} mm	2376
20	Aisle width for pallets 800x1200 lengthways	A_{st} mm	2257
21	Turning radius	W_a mm	1353/1426
22	Travel speed, laden/unladen	km/h	4.0/4.5
23	Lifting speed, laden/unladen	mm/s	18/23
24	Lowering speed, laden/unladen	mm/s	56/46
25	Max. gradeability, laden/unladen	%	6%/20%
26	Drive motor	kW	DC 1.0 Brushless
27	Lift motor	kW	DC 0.8
28	Battery voltage/nominal capacity	V/Ah	48V/10Ah(48V/15Ah)
29	Travel brake		Regenerate
30	Brake		Electromagnetic
31	Sound level at the driver's ear	A	70dB
32	Service weight including battery	kg	119/125.5



STEERX

DRIVE YOUR WORKFLOW



Effortless



Durable



Cost Effective



Outstanding Quality