

EPT15/20B

LITHIUM PALLET TRUCK

Easier Use

Easier Service

Easier Business

24 HOURS
BUILT TO WORK



1500/2000 kg

Easier Use

1 MATURE BRUSHLESS TECHNOLOGY

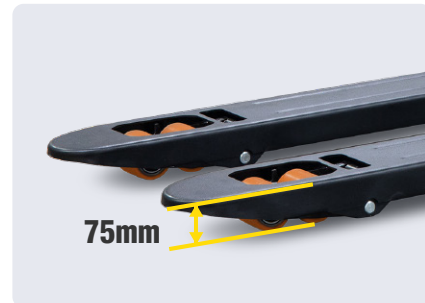


750W/1000W power
Brushless motor
Maintenance free



2 ONE TRUCK, DIFFERENT PALLETES

75 mm lowered fork height fits more pallets.



3 LONGER USAGE TIME

20Ah Bigger Lithium battery with short charging time, ready to use anytime. Can replace battery in 6s.

Battery capacity	48V/10Ah	48V/15Ah	48V/20Ah
Working time	3 hours	4.5 hours	6 hours
Charger	2A	5A	8A
Charging time	5 hours	3 hours	2.5 hours

Estimated parameters; actual performance may vary depending on working conditions.

4 ANTI-SLOPING FUNCTION

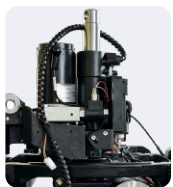
Anti-sloping function prevents rollback when starting on slopes.

5 EMPTY PALLET ENTRY AND EXIT FUNCTION

Easier entry and exit for double-face pallets.

Easier Service

1 EASY MAINTENANCE



Easily accessible hydraulic station for easy changing



Direct cylinder connection
No hose, Less failure



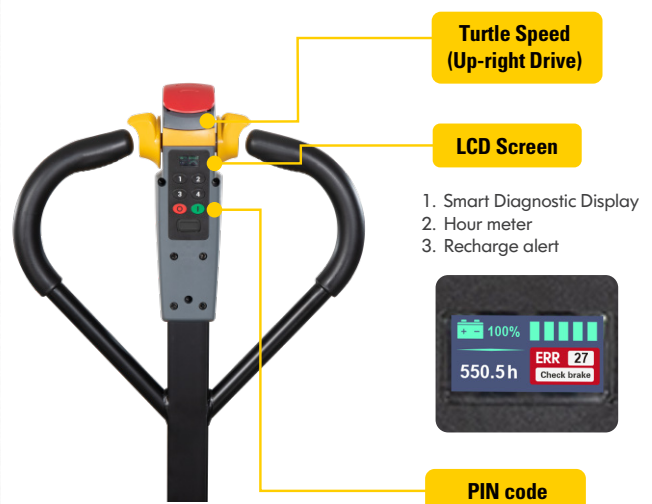
Service website for fast trouble shooting

Visit staxxservice.com

Online troubleshooting

- 3 minute
Replace the drive wheel
- 2 minute
Replace the handle
- 5 minutes
Remove the controller
- 5 minutes
Remove the motor

2 UPGRADED HANDLE



Easier Business

1 SAVING COSTS

STAX



100 pcs

Sea freight \$5000
Unit Cost \$50

OTHERS



48 pcs

Sea freight \$5000
Unit Cost \$104

Total Saving \$5,400 for 100 units

2 REPLACE HAND PALLET TRUCKS

EPT15B has the smallest turning radius among similar products. Suitable for small workplaces such as compact workshops, trucks or vans, tail lifts or elevators.



CONFIGURATION



Lithium Battery
• 48V/10Ah • 48V/15Ah • 48V/20Ah



• 2A Charger
• 5A Charger • 8A Charger

**Solid build
No breaking**



Tandem/Single PU wheel



Electric lifting/lowering



FORK OPTION		
MODEL	FORK SPREAD	FORK LENGTH
EPT15B / EPT20B	520	1150
	550/685	800/900/1000/1070/1150/1220/1300/1500

SPECIFICATIONS

MODEL			EPT15B	EPT20B
DISTINGUISHING MARK				
1.3	Drive type		Electric	Electric
1.4	Operation		Pedestrian	Pedestrian
1.5	Load capacity/load	Q kg	1500	2000
1.6	Load centre distance	c mm	600	600
1.8	Wheelbase	y mm	1210/1280	1210/1280
WEIGHT				
2.1	Service weight (incl.10Ah battery)	kg	105-109	106-110
WHEELS				
3.1	Tyres		PU	PU
3.2	Tyre size, front	mm	φ140x55	φ140x55
3.3	Tyre size, rear (Double/Single load wheel)	mm	φ70x70/φ70x93	φ70x70/φ70x93
DIMENSIONS				
4.2	Height, mast lowered	h1 mm	1280	1280
4.4	Lift	h3 mm	110	110
4.15	Height, lowered	h13 mm	75	75
4.19	Total length	L1 mm	1600/1670	1600/1670
4.20	Length including fork shank	L2 mm	450	450
4.21.1	Overall width across chassis	b1 mm	550/685	550/685
4.22	Fork dimensions DIN ISO 2331	s/e/l mm	55x160x1150(1220)	55x160x1150(1220)
4.25	Fork spread	b5 mm	550/685	550/685
4.34.1	Aisle width (pallet 1000×1200 sideways)	Ast mm	2168/2211	2168/2211
4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	2081/2118	2084/2118
4.35	Turning radius	Wa	1413/1482	1413/1482
PERFORMANCE				
5.1	Travel speed laden/unladen	km/h	4/4.5	4/4.5
5.8	Max. gradeability laden/unladen	%	6/15	6/15
6.1	Drive motor, performance S2 60 min	kW	0.75	1.0
6.4	Battery voltage/nominal capacity(K5)	V / Ah	●48/10 ○48/15 ○48/20	●48/10 ○48/15 ○48/20
10.7	Type of drive control		DC Brushless	DC Brushless

