

# Electric forklift truck TDL201





## Why the TDL201?

The TDL201 from EP is a powerful lithiumion forklift truck. Designed for continuous use, it reliably supports pallet transportation or storage and retrieval work on racks weighing up to 2000 kg. The high-quality equipment with joystick control also offers a high level of driving comfort.

- Three options to choose from: Lifting height 3.0m; 4.8m and 6.
- Maintenance-free lithium technology
  with 48V/ 405 Ah output
- Fast charging and intermediate
  charging
- Integrated charger: Simply charge at any standard 230V socket
- Operation: Reliably lift and up to 2000
  kg per day

- Equipped with convenient joystick control
- **Optional:** full cabin, heater etc.
- Technical support via app: the EP app provides real-time diagnostics and preventive maintenance via Bluetooth
- Eligible for funding: Funding of up to 15% depending on the type and size of the company



## **Technical data**

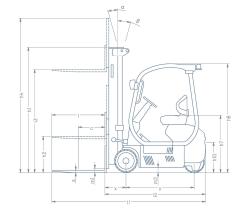
#### Electric forklift truck TDL201

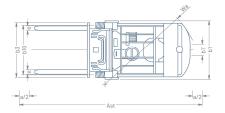
#### **OPTIONS** Choose between

Option	0   2   3
Lifting height (h3)	3.0   4.8   6.0 m
Height of mast extended (h4)	4055   5855   7055 mm
Height of mast retracted (h1)	2075   2240   2690 mm
Free lift function	No Yes Yes
Free lift height (h2)	100   1215   1665 mm
Mast	Duplex   Triplex   Triplex

#### **DIMENSIONS**

Fork tine dimensions	40x100x1150 mm	s/e/l
Fork carriage width	1040 mm	b3
Fork carriage ISO 2328	Class 2A	
Length	3095 mm	11
Width	1150 mm	b1
Clutch height	560 mm	h10
Seat height (SIP)	1070 mm	h7
Canopy height (cabin)	2140 mm	
Wheelbase	1358 mm	у
Front track width	936 mm	b10
Ground clearance with load under mast	86 mm	m1
Load center	500 mm	С





#### **GENERAL**

Brake type	Electromagnetic
Load capacity	2000 kg
Turning radius (Wa)	1605 mm
Battery charging temperature range	+ 5 - 40 °C

#### DRIVE

Drive type	Electric
Motor power	5.4 kW
Parking brake	Electromagnetic

Travel speed (loaded / unloaded)	15 / 16 km/h
Climbing ability (loaded / unloaded)	15 / 17 %

#### **BATTERY**

Battery type	Lithium-ion
Battery capacity	280 Ah
Battery voltage	48 V
Loading time	3 hours
Operating time	4 hours
Charger	Integrated

#### LIFT

Inclination of mast ( $\alpha$ / $\beta$ )	5 / 6°
Lifting speed with/without load	0.35 / 0.43 km/h
Engine power, Stroke	11 kW

#### **TREATMENT**

Tire material	Solid rubber tires
Front tire size	200/50-10
Rear tire size	15/4.5-8
Wheels, number front/rear (x=driven)	2x/2

We are continuously improving our products. For this reason, technical data may change without prior notice. Details of our manufacturer's warranty "Basic Warranty" can be found in our warranty statement. The pallet truck complies with EU safety regulations.



## **Pictures**

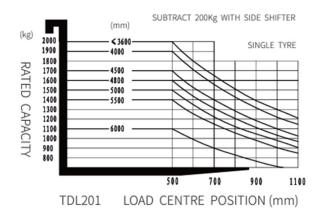
## Electric forklift truck TDL201







#### RATED CAPACITIES AND LOAD CENTERES GRAPH



## Why Pallit?

- Free delivery in 1-3 working days
- 100-day return policy
- Five-year basic warranty on all pallet trucks
- First aid for technical issues for life
- On-site repair service available



Questions? Talk to our product experts.

**©** 0800 - 000 96 25