



## ELECTRIC TRACTOR STAND ON QDD10T & QDD15T SPECIFICATIONS

Lighten the load with this ergonomic powered tow tractor

Equipped with lithium batteries, our Tow Tractors are convenient to charge and easy to replace. Their design is lighter, narrower and smaller, making the vehicle most suitable for different working conditions and environments. Additionally, four-way control of the operation handle makes operation more comfortable and easier to use.



**LI-ION**  
TECHNOLOGY

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**MATERIALS**  
**Handling** PTY LTD *Working with ease.*

## FEATURES

### New design

Equipped with lithium batteries, which is convenient to charge and easy to replace.  
It uses high torque electromagnetic brake, which is safe and effective.



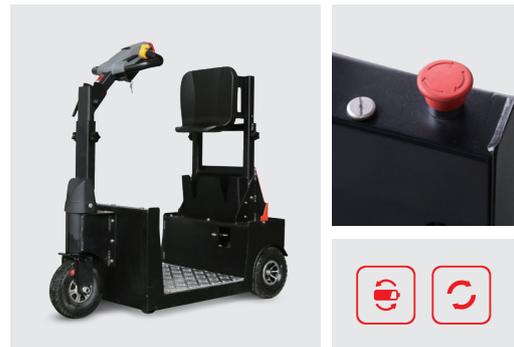
### More convenient

It is lighter, narrower and smaller, which makes it suitable for different working conditions.  
It can meet the needs of users with its compact appearance and high cost-effectiveness.  
It is flexible and convenient to operate and its battery life is longer.



### Convenient and comfortable operation

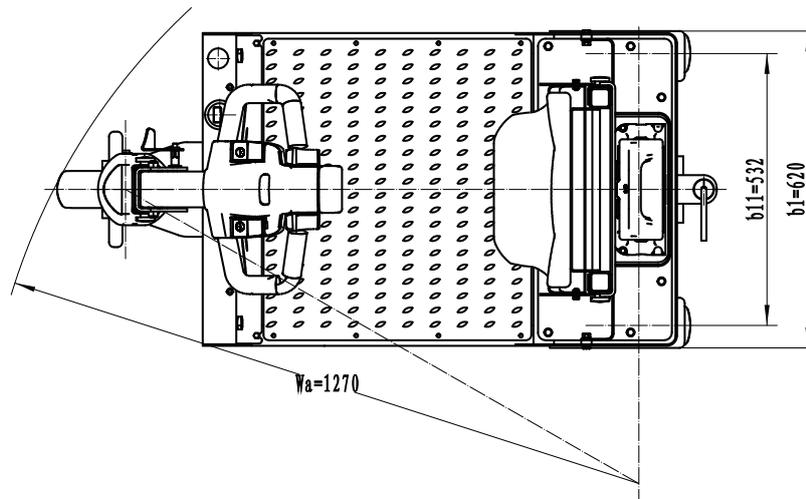
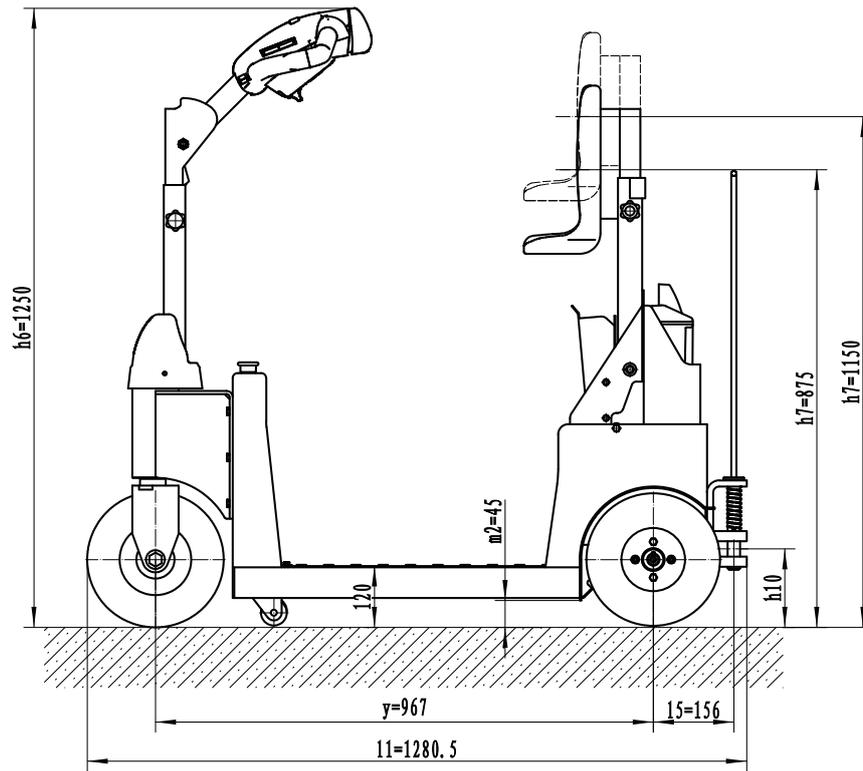
Four-way control of the operation handle makes operation comfortable.  
The backrest can be adjusted up and down, which is suitable for drivers of different shapes and sizes.  
It is easy to get on and off, load and unload materials when standing.  
It is convenient to use with the handle of a pallet truck that has infinitely variable speed control.



# Electric Tractor Stand-On QDD10T and QDD15T

Distinguishing mark					
1.1	Type			Stand-on	Stand-on
1.2	Model designation			QDD10T	QDD15T
1.3	Drive unit			Electrics	Electrics
1.4	Operator type			standing	standing
1.5	rated capacity	Q	t	1.0	1.5
1.6	Rated drawbar pull	F	N	200	300
1.7	Wheelbase	y (mm)	mm	967	967
Weight					
2.1	Service weight ( include battery )		kg	125	150
2.2	Axle loading, laden driving side/loading side			/	/
2.3	Axle loading, unladen driving side/loading side		kg	75/50	90/60
Types,Chassis					
3.1	Tyre type driving wheels/loading wheels			Pneumatic/solid rubber	Pneumatic/solid rubber
3.2	Tyre size, driving wheels ( diameter×width )		mm	2x Φ250x85	2x Φ250x85
3.3	Tyre size, loading wheels ( diameter×width )		mm	1x Φ250x85	1x Φ250x85
3.4	Wheels, number drivingr/loading (x=drive wheels)		mm	1/2x	1/2x
3.5	Track width, rear, loading side	b11 (mm)	mm	532	532
Dimensions					
4.1	standing height	h7 (mm)	mm	120	120
4.2	Height drawbar in driving position min./max.	h14 (mm)	mm	1130 ~1340	1130 ~1340
4.3	Tow coupling height scope	h10(mm)	mm	123/146/169	123/146/169
4.4	Overall length	l1 (mm)	mm	1280.5	1280.5
4.5	Overall width	b1 / b2	mm	620	620
4.6	Ground clearance, center of wheelbase	m2 (mm)	mm	45	45
4.7	Turning radius	Wa (mm)	mm	1270	1270
Performance data					
5.1	Travel speed, laden/ unladen		km/ h	4.5/5	4.5/5
5.2	Drawbar pull, laden/unladen		N	200	300
5.3	Max. drawbar pull, laden/unladen		N	312	466
5.4	Gradeability, laden/unladen		%	3/16	3/16
5.5	Service brake type			Electromagnetic	Electromagnetic
Electric-engine					
6.1	Drivemotor rating S2 60 min		kW	0.8	0.8
6.2	The maximum allowed size battery		mm	/	/
6.3	Battery voltage/nominal capacity K20		V/ Ah	24/20	24/20
6.4	Battery weight		kg	10	10
Addition data					
7.1	Type of drive unit			DC	DC
7.2	Steering type			Mechanical	Mechanical
7.3	Sound pressure level at the driver's ear		dB (A)	70	70
7.4	Towing coupling, type DIN 15170			Plug type	Plug type

If there are improvements of technical parameters or configurations, no further notice will be given.  
The diagram shown may contain non-standard configurations.



## Options

Options	QDD10/15T
Driving wheel	●
Battery capacity	○
Lateral change battery	—
Front light	○
Warning light	○
Steering light	—
Cockpit	—
Side to pull the car	—
Note: ● standard ○ option — NA	