



QDD30T/30TS

Electric Tractor 3.0t

Super Towing Capacity, Highly-efficient Performance;
Sit-down Operation, Comfortable & Safe.



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FEATURE

Performance

- AC Traction system, big torque, strong grade ability, powerful traction, can overcome all the uneven working condition.
- AMP connector electric wires and cables, greatly reducing electric parts failure rate.
- Flexibly connected rear axle, greatly reduces vibration.
- 415mm solid pneumatic tyre, great performance in door and out door.



Safety

- Seat switch avoids wrong operation.
- Automatic braking and reverse current braking when foot switch is off or travel switch is neutral.
- Emergency disconnecter will cut off power source to avoid accident when truck goes out of control.
- Anti-rolling back brake keeps the truck from skidding down when truck is out of control or travelling on ramp.
- Hydraulic brake, reverse current brake and mechanical brake.
- Dual-monitoring power steering(EPS).
- Automatically slow down speed when in turn(EPS).

Operation

- Clear layout and spacious driving room.
- Seat with suspension, more comfortable.
- Steering wheel could be adjustable with big angles to meet operator's needs.
- Big pedal & long support arm makes it comfortable & safe.
- The layout of steering wheel, brake, foot pedal, and other instruments are the same as the electric forklift, which makes it convenient to operate.
- Button at the rear of tractor allows coast travel.
- Electric power steering, smooth & comfortable (EPS).

Maintenance

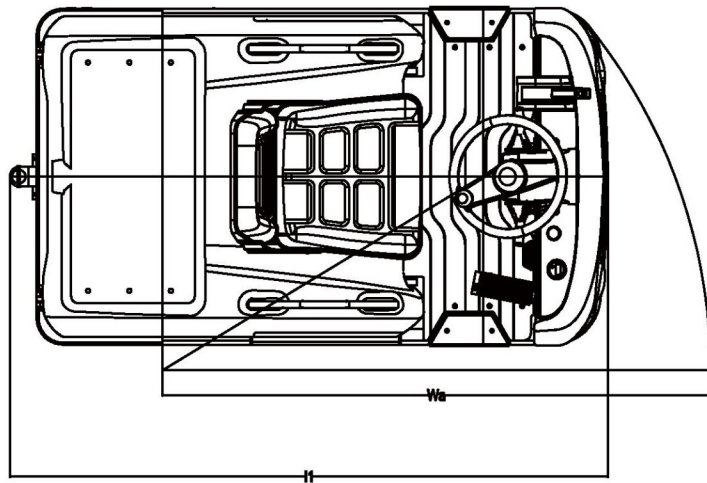
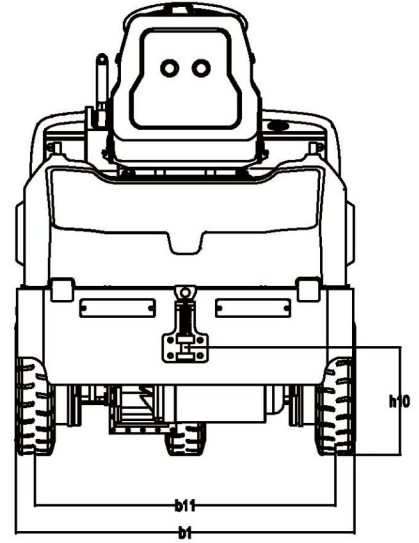
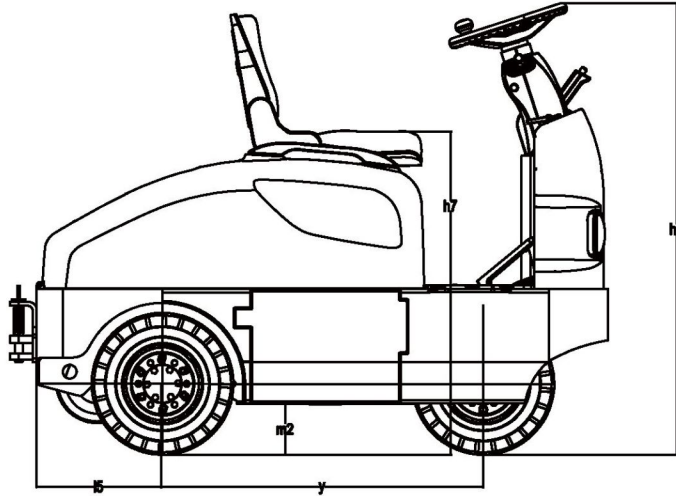
- AC traction motor, maintenance free.
- Hour meter and battery indicator will remind the operator of battery charging.
- Easily remove the back cover by only losing four bolts; Easy access for maintenance.
- Control system allows easy trouble-shooting.
- Low voltage lift cut off design protects the battery.

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QDD30T/30TS

Distinguishing mark				
1.1	Manufacturer			EP
1.2	Model designation			QDD30T/QDD30TS
1.3	Drive unit			Electric
1.4	Operator type			Seated
1.5	Load capacity	Q	t	3
1.7	Rated drawbar pull	F	N	750
1.9	Wheelbase	y	mm	930
Weight				
2.1	Service weight		kg	970
2.3	Axle loading, unladen front/ rear		kg	510/460
Types,Chassis				
3.1	Tyre type			solid rubber
3.2	Tyre size, front		mm	4.00-8
3.3	Tyre size, rear		mm	4.00-8
3.5	Wheels, number front/ rear (x=drive wheels)		mm	1/2x
3.7	Tread, rear	b ₁₁	mm	870
Dimensions				
4.7	Height of overhead guard (cabin)	h ₆	mm	1300
4.8	Seat height	h ₇	mm	910
4.12	Tow coupling height	h ₁₀	mm	305/350/395
4.13	Loading platform, height	h ₁₁	mm	/
4.16	Loading platform, length	l ₃	mm	/
4.17	Rear overhang	l ₅	mm	365
4.18	Loading platform, width	b ₈	mm	/
4.19	Overall length	l ₁	mm	1730
4.21	Overall width	b ₁	mm	985
4.32	Ground clearance, center of wheelbase	m ₂	mm	150
4.35	Outer turning radius	Wa	mm	1575
Performance data				
5.1	Travel speed, laden/ unladen		km/ h	7/15
5.5	Rated drawbar pull, laden/ unladen S ₂ 5 min.		N	750
5.6	Maximum drawbar pull, laden/ unladen S ₂ 5 min.		N	3000
5.8	Maximum gradeability, laden/ unladen S ₂ 5 min.		%	5/20
5.10.1	Service brake			Mechanical+Hydraulic
5.10.2	parking brake			Mechanical+Hydraulic
Electric-engine				
6.1	Drive motor rating S ₂ 60 min.		kW	4
6.3	Battery dimensions l/ w/ h		mm	/
6.4	Battery voltage/ rated capacity (5h)			48/240
6.5	Battery weight		kg	433
Addition data				
8.4	Sound level at operator's ear		dB (A)	70
8.5	Tow coupling		dB (A)	Bolt Type

1.The parameters in the table are of the standard model. For more information please contact us.
2.The parameters are subject to change without notice.



Option

Options	QDD30T/QDD30TS
Full cabin	<input type="radio"/>
Lateral battery change	<input type="radio"/>
Warning light	<input type="radio"/>
○ Options	