

Electric Tow Tractor



Model:
QDD20H
QDD30H



Features:

- Smoothly steering system is easy operation , flexibly and more safely.
- With powerfull drive motor , great gradeability can reach 8% with full towing cap. 2000kg.
- Standing driving , floor is No-slip with anti-vibration function, back rest with reversible cushions, reduce fatigue, back cushion height can be adjustable according to the driver's height .
- Deadman brake service.
- Stepless speed control.
- With warning light.
- Sideway battery.
- Built-in Charger.



		1KG=2.205LB		1INCH=25.40MM	
General Information	1.2	Manufacturer's type designation	QDD20H	QDD30H	
	1.3	Drive: electric,diesel, petrol, fuel gas		Electric	Electric
	1.4	Operator type: hand, pedestrian, standing, seated, order-picker		Standing	Standing
	1.5	Rated capacity/rated load	Q (kg)	2000	3000
	1.7	Rated drawbar pull	F (N)	500	750
	1.9	Wheelbase	y (mm)	790	790
Weight	2.1	Service weight	kg	625	650
	2.3	Axle loading, unladen front/rear	kg	395/230	400/250
Tyres	3.1	Tyres: solid rubber, superelastic, pneumatic, polyurethane		Pneumatic	Pneumatic
	3.2	Tyre size, front		Φ250x70	Φ250x70
	3.3	Tyre size, rear		Φ200x50	Φ200x50
	3.5	Wheels, number front/rear (× = driven wheels)		1X+2	1X+2
	3.7	Tread, rear	b11 (mm)	682	682
Dimensions	4.8	Seat height relating to SIP/stand height	h7 (mm)	135	135
	4.9	Height drawbar in driving position min./max.	h14 (mm)	1010/1350	1010/1350
	4.19	Overall length	l1 (mm)	1273	1273
	4.21	Overall width	b1/b2 (mm)	773	773
	4.32	Ground clearance, centre of wheelbase	m2 (mm)	55	55
	4.34	Aisle width for pallets 800 × 1200 lengthways	Ast (mm)	1473	1473
Performance Data	4.35	Turning radius	Wa (mm)	1070	1070
	5.1.1	Travel speed, laden/unladen, backwards	km/h	7/7.1	6.5/7.1
	5.6	Max. drawbar pull, laden/unladen	N	2000	2500
	5.7	Gradeability, laden/unladen	%	8/20	5/20
	5.10	Service brake	Regenerative brake		Regenerative brake
Motors	6.1	Drive motor rating S2 60 min	kW	1.5	2.2
	6.4	Battery voltage/nominal capacity K5	(V)/(Ah) or kWh	24/210	24/240
	6.5	Battery weight	kg	196	240
Additional Data	10.7	Sound pressure level at the driver's seat	dB (A)	70	70

* Option: QDD20H/30H Lithium battery 24V/125AH (Charger 24V/50A)

