EDTAGO-15 EDECUTIC PEDESTRIAN Pallet truck 1.5T All Road

xfork

- Mature components ensuring reliability
- Waterproof and dust-proof design for rough environments
- Optimized drive wheel to cope with heavy duties and continuous use

NCIDN

• Higher ground clearance available for outdoor usage

Manufacturer			EP
Model designation			EPT20-15ET2H
Drive			Electric
Load capacity	Q	kg	1500
Load center distance	С	mm	600
Service weight		kg	195
Length to face of forks	12	mm	522
Overall width	b1/b2	mm	560(685)
Fork dimensions	s×e×l	mm	50/150/1150
Turning radius	Wa	mm	1505
Max. gradeability, laden/unladen		%	5/16
Battery voltage/nominal capacity		V/Ah	24/65

CE

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er's grow together

■ FEATURE

Mature components ensuring reliability

The EPT20-15ET2H inherits the design philosophy of EP's iconic model, EPT20-15ET2, along with market-proven components, AGM battery and standard integrated charger, which convince users of its good quality and reliability.

Waterproof and dust-proof design for rough environments

The EPT20-15ET2H adopts the fully closed connectors and gearbox, protecting the truck from water or dust ingress. This makes it a workhorse even in muddy and wet scenarios.



Optimized drive wheel to cope with heavy duties and continuous use

To cope with heavy duties, EP optimizes the drive wheel and it's easy to swap in case of wear sustained from continuous use. Operators benefit from the truck in terms of durability and easy maintenance.



Higher ground clearance available for outdoor usage

The EPT20-15ET2H offers 105mm nylon load wheels or 80mm PU load wheels as options and it comes with high ground clearance, to accommodate transportation tasks on construction sites and cold storage.



Electric Pedestrian Pallet truck 1.5T EPT20-15ET2H

	4.4	Monufacturor			ED
Distinguishing mark	1.1	Manufacturer			EP
	1.2	Model designation			EPT20-15ET2H
	1.3	Drive			Electric
	1.4	Operator type			Standing
	1.5	Load capacity	Q	kg	1500
	1.6	Load center distance	С	mm	600
	1.8	Load distance, centre of drive axle to fork	X	mm	946
	1.9	Wheelbase	У	mm	1301
Tyres/chassis bervice weight	2.1	Service weight		kg	195
	2.2	Axle loading, laden front/rear		kg	567/1128
	2.3	Axle loading, unladen front/rear		kg	155/40
	3.1	Tyre type			Solidrubber/Polyurethane
	3.2	Tyre size, front			Φ210x70
	3.3	Tyre size, rear			Φ80x61
s/ch	3.4	Additional wheels (castor wheels)		mm	
Lyre	3.5	Wheels, number front/rear (x=drive wheels)		mm	1x, —/4
	3.6.1	Tread width, front	b 10	mm	
	3.7.1	Tread width, rear	b 11	mm	410 (535)
	4.4	Lift height	h₃	mm	115
	4.9	Height of tiller handle in drive position min./max.	h14	mm	790/1250
	4.15	Lowered height	h13	mm	80
	4.19	Overall length	lı	mm	1673
S	4.20	Length to face of forks	2	mm	522
Dimensions	4.21	Overall width	b1/b2	mm	560 (685)
men	4.22	Fork dimensions	s×e×l	mm	50/150/1150
Di	4.25	Distance between fork-arms	bs	mm	560 (685)
	4.32	Ground clearance, center of wheelbase	m ₂	mm	30
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	2307
	4.34.2	Aisle width for pallets 800×1200 lengthways	Ast	mm	2179
	4.35	Turning radius	Wa	mm	1505
g	5.1	Travel speed, laden/unladen		km/h	3.8/4
data	5.2	Lifting speed, laden/unladen		m/s	0.027/0.038
ance	5.3	Lowering speed, laden/unladen		m/s	0.059/0.039
Performa	5.8	Max. gradeability, laden/unladen		%	5/16
Perf	5.10	Service brake			Electromagnetic
	6.1	Drive motor rating S2 60 min		kW	0.75
ngir	6.2	Lift motor rating at S3 15%		kW	0.8
Electric-engine	6.4	Battery voltage/nominal capacity		V/Ah	Li-ion 24V 40Ah
ilect	6.5	Battery weight		kg	29
	8.1	Type of drive control			DC
Addition data	10.5	Steering design			Mechanical
Additic data					
	10.7	Sound pressure level at the driver's ear		dB(A)	74

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



Option:

No.	Optional items	EPT20-15ET2H
1.1	Fork dimension	●1150*560°800*560°900*560°1000*560°1220*560°1300*560°1400*560 ○1500*560°1600*560°1800*560°2000*560°800*685°900*685°1000*685 ○1150*685°1220*685°1300*685°1400*685°1500*685°1600*685°1800*685°2000*685
1.3	Fork lowered height	●80°105
1.6	Ground clearance of drive cover	●50mm○80mm
2.1	Load wheel type	●Double○Single
2.2	Load wheel material	●PU(80mm) ○Nylon(105mm)
2.3	Drive wheel material	• Rubber
2.7	Battery capacity	●65Ah AGM○85Ah AGM
2.8	Charger	•24V-10A integrated
2.9	Battery indicator	•With time
2.16	handle head type	 Hands big handle head
3.3	Castor wheels	●No⊙Yes and not customized
3.12	Buzzer	 Yes and not customized
3.16	Turtle speed	●No⊙Yes and not customized



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