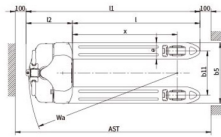
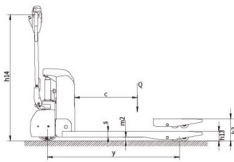


CBD15J/18J/20J-Li3

Manufacturer's Data and Design Characteristics

Characteristics						
1.01	Manufacturer					
1.02	Model		CBD15J-L13		CBD18J-L13	CBD20J-L13
1.03	Power unit		Electric		Electric	Electric
1.04	Operation		Pedestrian		Pedestrian	Pedestrian
1.05	Rated traction weight		Q (t)	1.5	1.8	2.0
1.06	Load centre		c (mm)	600	600	600
1.07	Axis centre to fork face		x (mm)	944	944	944
1.08	Wheel base		y (mm)	1190	1190	1190
Weights						
2.01	Service weight with battery		kg	138	148	150
Wheels/Tyres						
3.01	Wheels type		Polyurethane		Polyurethane	Polyurethane
3.02	Driving wheel size		Φ×w(mm)	Φ210×70	Φ210×70	Φ210×70
3.03	Bearing wheel size		Φ×w(mm)	Φ80×60	Φ80×60	Φ80×60
3.04	Wheels, number front/rear (x = driven)			1x/4	1x/4	1x/4
3.05	Track width		b11 (mm)	400/535	400/535	400/535
Dimensions						
4.01	Lift		h3 (mm)	200	200	200
4.02	Overall height/With handle		h14 (mm)	725/1145	725/1145	725/1145
4.03	Lowered height		h13 (mm)	85	85	85
4.04	Overall length		l1 (mm)	1550	1550	1550
4.05	Length to fork face		l2 (mm)	400	400	400
4.06	Overall width		b1/ b2 (mm)	550/685	550/685	550/685
4.07	Fork dimensions		s/e/l (mm)	50/150/1150	50/150/1150	50/150/1150
4.08	Width of forks		b5 (mm)	550/685	550/685	550/685
4.09	Min.Ground clearance		m2 (mm)	35	35	35
4.10	Axis width with pallet 1000 x 1200 across forks		As1 (mm)	1750	1750	1750
4.11	Axis width with pallet 800 x 1200 along forks		As2 (mm)	1800	1800	1800
4.12	Min.Turning radius		Wa (mm)	1345	1345	1345
Performance						
5.01	Travel speed,laden/unladen		(km/h)	4.2/4.5	4.2/4.5	4.2/4.5
5.02	Maximum climbing ability, with/without load		(%)	5/10	5/10	5/10
5.03	Service brake		Electromagnetic brake		Electromagnetic brake	Electromagnetic brake
Drive						
6.01	Drive motor, 60 minute rating		(kW)	0.75	0.75	0.75
6.02	Lift motor rating at S3 15%		(kW)	0.8	0.8	0.8
6.03	Battery according to DIN 43531/35/36 A,B,C,no			0	0	0
6.04	Battery voltage/rated capacity		(V/Wh)	24/20	24/30	48/15
6.05	Battery weight (± 5%)		(kg)	5.5	7	8.2
Others						
7.01	Type of drive control		DC	DC		DC
7.02	Noise level at operator's ear		(dB(A))	≤70		≤70
7.03	Steering type		Mechanical steering		Mechanical steering	Mechanical steering
7.04	Controller brand		Curtis		Curtis	Curtis



CBD15J/18J/20J-Li3

The 3rd Generation Lithium Battery Pallet Truck

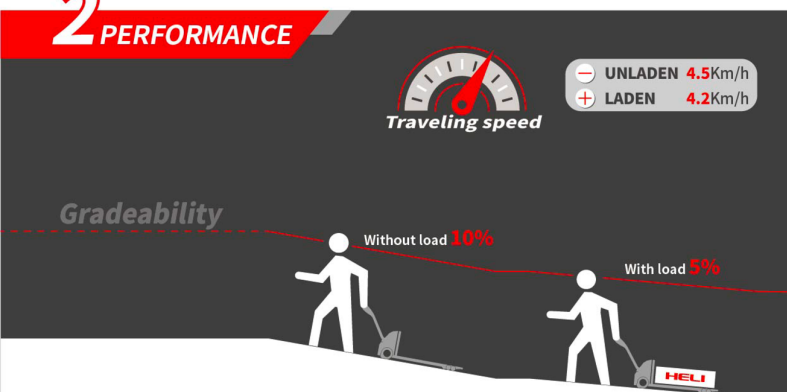
LIION



1 EASY TO MAINTENANCE



2 PERFORMANCE



3 CHARACTERISTICS

closer look into

