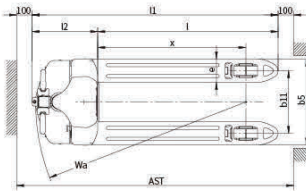
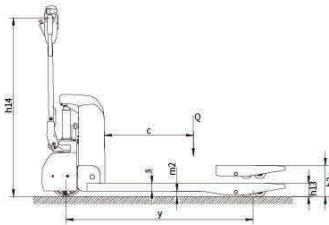


CBD15J-Li3

Manufacturer's Data and Design Characteristics			
Characteristics			
1.01	Manufacturer		MLA VULCAN
1.02	Model		CBD15J-Li3
1.03	Power unit		Electric
1.04	Operation		Pedestrian
1.05	Rated traction weight	Q (t)	1.5
1.06	Load centre	c (mm)	600
1.07	Axle centre to fork face	x (mm)	944
1.08	Wheel base	y (mm)	1190
Weights			
2.01	Service weight with battery	kg	138
Wheels/Tyres			
3.01	Wheels type		Polyurethane
3.02	Driving wheel size	$\Phi \times w$ (mm)	$\Phi 210 \times 70$
3.03	Bearing wheel size	$\Phi \times w$ (mm)	$\Phi 80 \times 60$
3.04	Wheels, number front/rear (x = driven)		1x/4
3.05	Track width	b11 (mm)	400/535
Dimensions			
4.01	Lift	h3 (mm)	200
4.02	Overall height (With handle)	h14 (mm)	725/1145
4.03	Lowered height	h13 (mm)	85
4.04	Overall length	l1 (mm)	1550
4.05	Length to fork face	l2 (mm)	400
4.06	Overall width	b1/ b2 (mm)	550/685
4.07	Fork dimensions	s/e/l (mm)	50/150/1150
4.08	Width of forks	b5 (mm)	550/685
4.09	Min. Ground clearance	m2 (mm)	35
4.10	Aisle width with pallet 1000 x 1200 across forks	ast (mm)	1750
4.11	Aisle width with pallet 800 x 1200 along forks	ast (mm)	1800
4.12	Min. Turning radius	Wa (mm)	1345
Performance			
5.01	Travel speed, laden/unladen	(km/h)	4.2/4.5
5.02	Maximum climbing ability, with/without load	(%)	5/10
5.03	Service brake		Electromagnetic brake
Drive			
6.01	Drive motor, 60 minute rating	(kW)	0.75
6.02	Lift motor rating at S3 15%	(kW)	0.8
6.03	Battery according to DIN 43531/35/36 A,B,C,no		no
6.04	Battery voltage/rated capacity	(V/Ah)	24/20 24/30 24/40
6.05	Battery weight ($\pm 5\%$)	(kg)	5.5 7 8.2
Others			
7.01	Type of drive control		DC
7.02	Noise level at operator's ear	(dB(A))	≤ 70
7.03	Steering type		Mechanical steering
7.04	Controller brand		Curtis



CBD15J-Li3

The 3rd Generation Lithium Battery Pallet Truck

LIION



MLA Holdings Pty Ltd

Sydney | Melbourne | Brisbane | Adelaide
Perth | Gold Coast | Newcastle

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* Our products are subject to improvements and changes without notice.

QUALITY MAKES A DIFFERENCE

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1 EASY TO MAINTAIN



 **Lithium battery, maintenance free**

 **Brushless drive motor, maintenance free**

 **5s Replace Battery**

 **Error code display**

 **Perfect after-sales and accessory services**

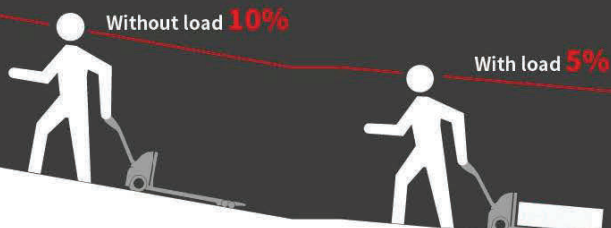
 **External charger is standard**

2 PERFORMANCE



UNLADEN 4.5Km/h
LADEN 4.2Km/h

Gradeability



3 CHARACTERISTICS

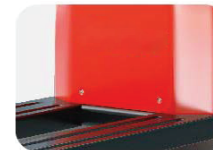
closer look into



Built-in Charger (Optional)



External Charger



Concave Design



Integral Forks



PU Wheel



Smart Handle (Optional)



Standard Handle



Emergency Stop Button



Electric Lifting/Lowering



Protection Cover

