



MAKE EVERYTHING EASIER





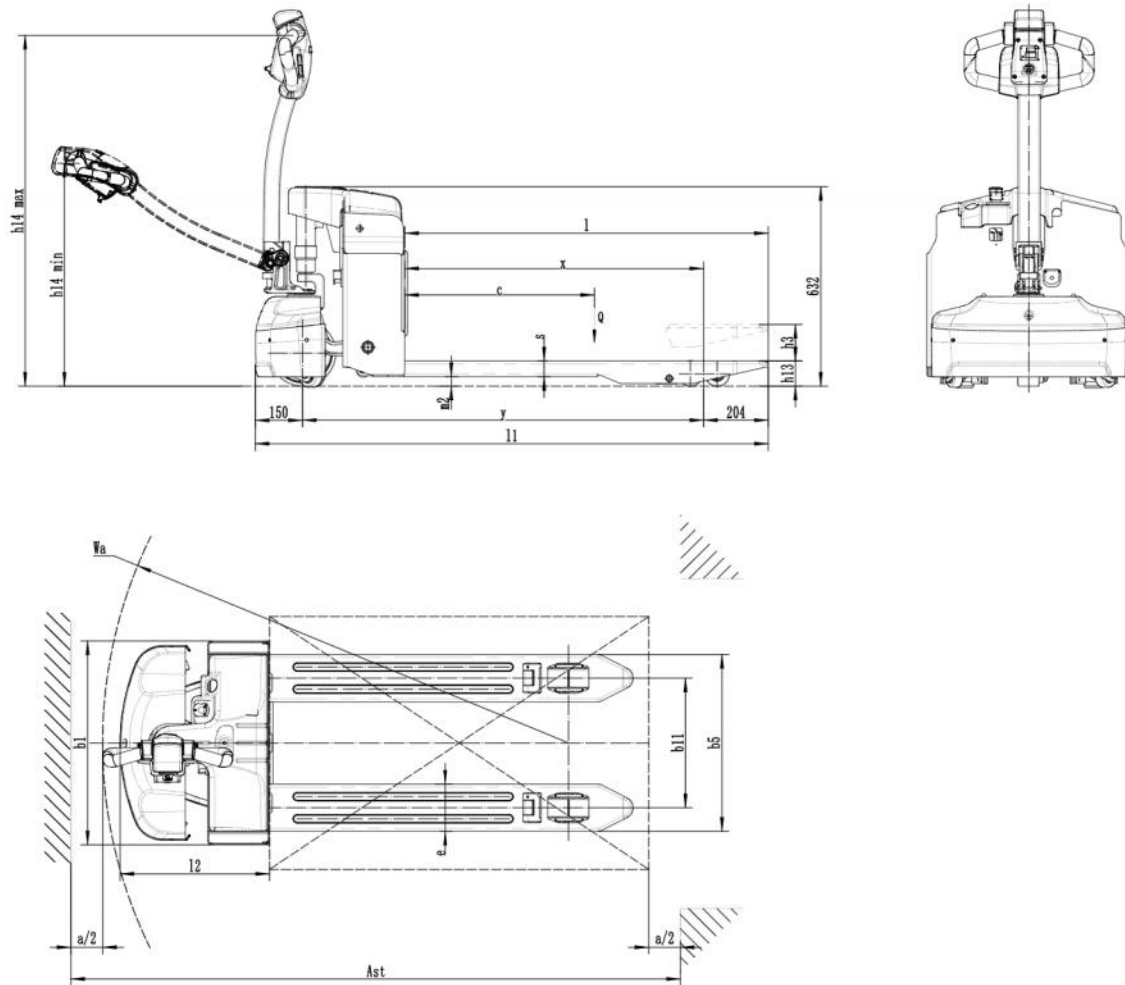
## Electric Pallet Truck 1.5t

# CSDL15-3

- HIGH STABILITY BY IMPROVED SUPPORT WHEELS.
- MAINTENANCE-FREE BATTERIES.
- LONG BATTERY LIFE
- IMPROVED FOOT PROTECTION



Model		CBDL15-3
Drive unit		Electrics
Operator type		pedestrian
rated capacity	Q (kg)	1500
Load center distance	c (mm)	600
Load distance	x (mm)	885/946
Wheelbase	y (mm)	1200(1269)
Service weight (include battery)	kg	190
Axle loading, laden driving side/loading side	kg	560/1130
Axle loading, unladen driving side/loading side	kg	145/45
Tyre type driving wheels/loading wheels		PU/PU
Tyre size, driving wheels (diameter×width)		Φ210x70
Tyre size, loading wheels (diameter×width)		2XΦ80x61( Φ78x88)
Tyre size, caster wheels (diameter×width)		Φ74x30
Wheels, number driving caster/loading (x=drive wheels)		1x 2/4(1x 2/2)
Track width, front,driving side	b <sub>10</sub> (mm)	446
Track width,rear,loading side	b <sub>11</sub> (mm)	410/(535)
Lift height	h <sub>3</sub> (mm)	115
Height drawbar in driving position min./max	h <sub>14</sub> (mm)	810/1200
Lowered height	h <sub>13</sub> (mm)	80
Overall length	l <sub>1</sub> (mm)	1620
Length to face of forks	l <sub>2</sub> (mm)	473
Overall width	b <sub>1</sub> /b <sub>2</sub> (mm)	645(685)
Fork dimensions	s/e/l (mm)	50/150/1150
Outside width of the forks	b <sub>5</sub> (mm)	560 (685)
Ground clearance, center of wheelbase	m <sub>2</sub> (mm)	30
Aisle width for pallets 1000 x 1200 crossways	Ast (mm)	2280
Aisle width for pallets 800 x 1200 lengthways	Ast (mm)	2150
Turning radius	Wa (mm)	1475
Travel s peed, laden/ unladen	(km/h)km/h	4.5/5
Lifting speed, laden/ unladen	m/s	0.024/0.03
Lowering speed, laden/ unladen	m/s	0.059/0.05
Max. gradeability , laden/unladen	%	5/16
Serice brake type	tt	Electric
Drive motor rating S2 60 min	kW	0.75
Lift motor rating at S3 15%	kW	0.8
The maximum allowed size battery	mm	260*170*220
Battery voltage/nominal capacity K20	V/Ah	2x12/65Ah
Battery weight	kg	14.15x2
Type of drive control		DC
Steering type		Mechanical
Sound press ure level at the driver's ear	dB (A)	<74



## OPTION:

Optional items	CBDL15-3
Fork length	○ 1000/1150/1220mm
Fork width	○ 560/685mm
Single load wheel	○
Driving wheel	○ PU wheel with pattern
Balance wheel	●
Battery capacity	○ 85AH
Vertical handler working	●
In and out of the tray guide wheel	-
Special backrest	-

Note: Fork length < 1400, capacity 1.5T; Fork length ≥ 1400, capacity 1.0T

Note: ● standard ○ option - NA

# Feature



## HIGH STABILITY BY IMPROVED SUPPORT WHEELS

The truck can be equipped with improved castor wheels for higher stability Stepless speed control.



## MAINTENANCE-FREE BATTERIES

CBD15 is equipped with AGM batteries as standard, which don't require manual maintenance like watering or an equalization charge.



## LONG BATTERY LIFE

The CBD15 comes with two battery capacity types for selection, 65Ah and 85Ah, which allows the trucks to have high speed up to 5.0km/h, lasting driving hours, and high working efficiency.



## IMPROVED FOOT PROTECTION

CBD15 comes with brake backing shields protects operators from pinch injuries.



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