

Techno Commercial Offer for Counterbalance stacker



Model No: CBES15 T4

Capacity: 1500 Kg

Lifting Height: 4500 mm(Duplex)

Drive Unit: 2.5 Kw

Controller: American Curtis

Battery: 24V/210Ah

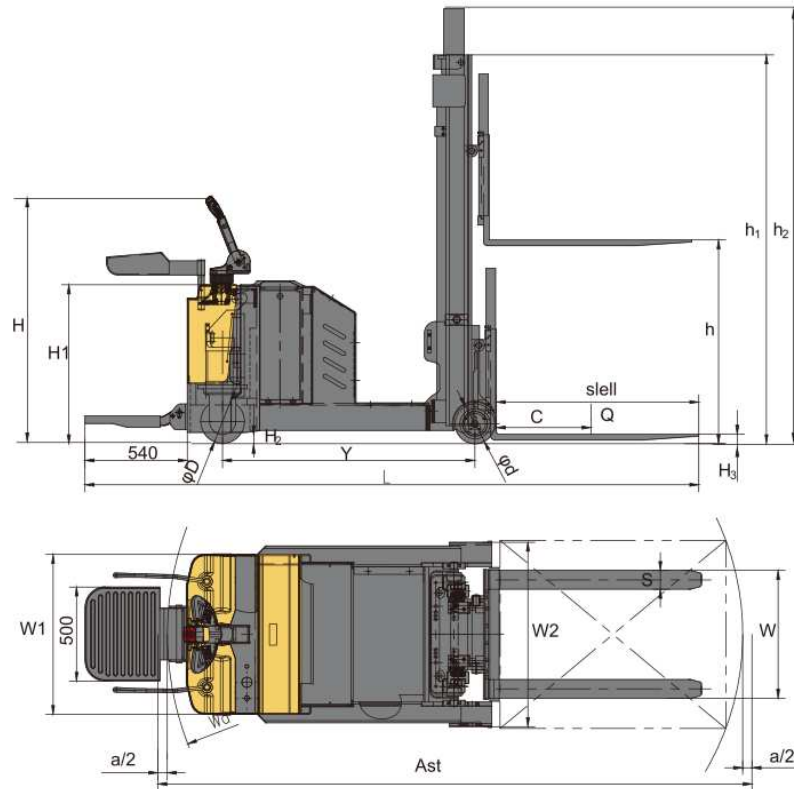
Charger: 24V/30A

Load Backrest: Standard 845*885mm

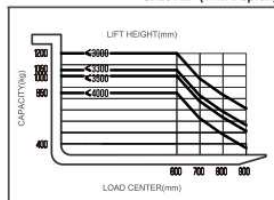
Inclusive of fork tilting options and Platform with guard rails.

Model		CBES15 T4
Mast Type		Triplex
Mast Profile		H model
Type of Drive		Full Electric
Operator Type		Rider
Capacity	Q Kg	1500
Load Centre	C mm	600
Wheelbase	Y mm	1354
Electric Power Steering		Standard Equipped
Service Weight without Battery	Kg	1825
Service Weight with Battery	Kg	2035
Wheel Type		PU
Size of Front Wheels	Ød mm	Ø210
Size of Drive wheels	ØD mm	Ø230
Wheels Qty	pcs	1/2
Mast Lower Height	H1 mm	2045
Mast extend height	H2 mm	5310
Free Lift		1530p
Lifting Height	H mm	4500
Overall length (without platform)	mm	2730
Overall length (with platform)	L mm	3270
Rear Body width	W1 mm	850
Overall width(Minimum OD)	W2 mm	990
Height of tiller arm in drive position min/max	H mm	1030 -1270
Rear Body Height	H1 mm	860
Clearance	H2 mm	30
Fork Length	Sl ell mm	1070
Overall, Fork width	W mm	200-680
Min Turning Radius	Wa mm	1633
Lowered Height of Fork	H3 mm	70
Fork Width	S mm	100
Fork Thickness	mm	35
Fork Tilting Degree		2/5
Aisle width without platform(800*1200mm pallet)	Ast mm	3203
Aisle width with platform (800*1200mm pallet)	Ast mm	3743
Aisle width without platform (1000*1200mm pallet)	Ast mm	3235
Aisle width with platform (1000*1200mm pallet)	Ast mm	3775
Travel Speed Laden	Km/h	5

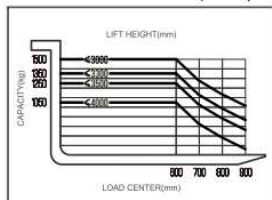
Travel Speed unladen	Km/h	5.3
Lift Speed Laden	mm/s	100
Lift Speed unladen	mm/s	147
Lower speed laden	mm/s	180
Lower Speed Unladen	mm/s	120
Gradeability laden	%	5
Gradeability unladen	%	7
Brake type		Electromagnetic
Drive Motor	Kw	2.5
Battery Voltage/Capacity	V/Ah	24/210
Battery Weight	Kg	210
Battery Size	Mm	790x210x576
Control System		1232E(Curtis)



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LOAD CHART CBES15D (with Duplex)



LOAD CHART CBES20D (with Duplex)

