C-SERIES

C3500 - 5000 Diesel

The multi-directional forklift designed for the safe, space saving and productive handling of long and bulky loads.

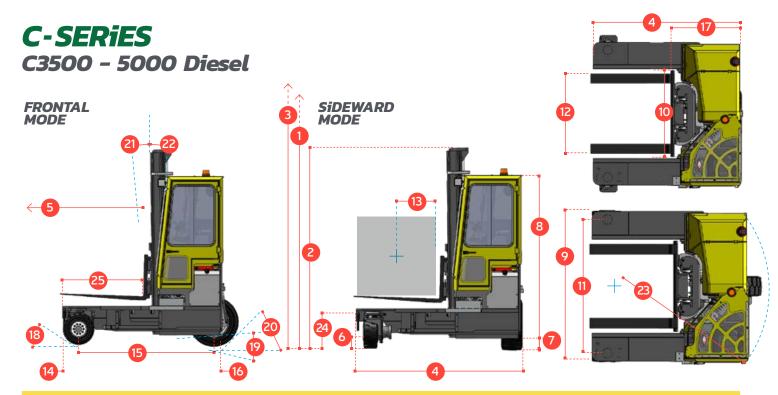












1a Standard Lift Height 0 mm 1b Free Lift Height 0 mm 2 Height Mast Closed 2855 mm 3 Max. (Mast Raised) 4870 mm 4 Overall Length 1950 mm 2300 mm 2500 mm 5 Mast Travel 950 mm 1300 mm 1450 mm 6 Ground Clearance to Wheelbase Centre 200 mm 150 mm 8 Height Over Cab or of Overhead Guard 2435 mm 9 9 Width 2230 mm 100 outside Spread of Fork Arms 1350 mm 170 mm		DESCRIPTION	C3500	C4000	C5000
Height Mast Closed	1a			4040 mm	
Max. (Mast Raised)	1b	Free Lift Height		0 mm	
4 Overall Length 1950 mm 2300 mm 2500 mm 5 Mast Travel 950 mm 1300 mm 1450 mm 6 Ground Clearance to Wheelbase Centre 200 mm 8 Height Over Cab or of Overhead Guard 2435 mm 9 Width 2230 mm 10 Outside Spread of Fork Arms 1350 mm 11 Track Front 1990 mm 12 Frame Opening 1400 mm 13 Load Centre Distance 600 mm 0verhang Front 235 mm 2115 mm 15 Wheel Base 1565 mm 1915 mm 2115 mm 16 Overhang Back 115 mm 1150 mm 1150 mm 17 Length from Face of Fork 1100 mm 1100 mm 1150 mm 18 Approach Angle 45° 29° 20 Departure Angle 45° 29° 21 Forward Tilt 3° 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm <td>2</td> <td>Height Mast Closed</td> <td></td> <td>2855 mm</td> <td></td>	2	Height Mast Closed		2855 mm	
5 Mast Travel 950 mm 1300 mm 1450 mm 6 Ground Clearance Under Mast 150 mm 150 mm 7 Ground Clearance to Wheelbase Centre 200 mm 2435 mm 8 Height Over Cab or of Overhead Guard 2435 mm 9 Width 2230 mm 10 Outside Spread of Fork Arms 1350 mm 11 Track Front 1990 mm 12 Frame Opening 1400 mm 13 Load Centre Distance 600 mm 0 Verhang Front 235 mm 15 Wheel Base 1565 mm 1915 mm 2115 mm 16 Overhang Back 115 mm 115 mm 17 Length from Face of Fork 1100 mm 1100 mm 1150 mm 18 Approach Angle 45° 29° 20 Departure Angle 45° 45° 21 Forward Tilt 3° 2 2 22 Backward Tilt 5° 3 4 2490 mm 2490 mm 2491	3	Max. (Mast Raised)		4870 mm	
6 Ground Clearance Under Mast 150 mm 7 Ground Clearance to Wheelbase Centre 200 mm 8 Height Over Cab or of Overhead Guard 2435 mm 9 Width 2230 mm 10 Outside Spread of Fork Arms 1350 mm 11 Track Front 1990 mm 12 Frame Opening 1400 mm 13 Load Centre Distance 600 mm 0 Verhang Front 235 mm 15 Wheel Base 1565 mm 1915 mm 2115 mm 16 Overhang Back 1150 mm 1150 mm 1150 mm 17 Length from Face of Fork 1100 mm 1100 mm 1150 mm 18 Approach Angle 45° 29° 20 Departure Angle 45° 45° 21 Forward Tilt 3° 22 22 Backward Tilt 5° 200 mm 2325 mm 2490 mm 24 Platform Height 545 mm 250 mm 2400 mm 1350 mm 25	4	Overall Length	1950 mm	2300 mm	2500 mm
7 Ground Clearance to Wheelbase Centre 200 mm 8 Height Over Cab or of Overhead Guard 2435 mm 9 Width 2230 mm 10 Outside Spread of Fork Arms 1350 mm 11 Track Front 1990 mm 12 Frame Opening 1400 mm 13 Load Centre Distance 600 mm 14 Overhang Front 235 mm 15 Wheel Base 1565 mm 1915 mm 2115 mm 16 Overhang Back 115 mm 1150 mm 1150 mm 17 Length from Face of Fork 1100 mm 1100 mm 1150 mm 18 Approach Angle 45° 29° 20 20 Departure Angle 45° 21 5° 22 20 Departure Angle 45° 21 5° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 mm 2490 mm 24 Platform Height 545 mm 545 mm 25 mm </td <td>5</td> <td>Mast Travel</td> <td>950 mm</td> <td>1300 mm</td> <td>1450 mm</td>	5	Mast Travel	950 mm	1300 mm	1450 mm
Height Over Cab or of Overhead Guard 2435 mm 9 Width 2230 mm 10 Outside Spread of Fork Arms 1350 mm 1350 mm 17rack Front 1990 mm 1400 mm 13 Load Centre Distance 600 mm 235 mm 15 Wheel Base 1565 mm 1915 mm 2115 mm 15 Wheel Base 1565 mm 1915 mm 2115 mm 16 Overhang Back 115 mm 1150 mm 18 Approach Angle 45° 19 Ramp Angle 29° 20 Departure Angle 45° 21 Forward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm 150 mm 15	6	Ground Clearance Under Mast		150 mm	
9 Width	7	Ground Clearance to Wheelbase Centre		200 mm	
10 Outside Spread of Fork Arms 1350 mm 11 Track Front 1990 mm 12 Frame Opening 1400 mm 13 Load Centre Distance 600 mm 14 Overhang Front 235 mm 15 Wheel Base 1565 mm 1915 mm 2115 mm 16 Overhang Back 115 mm 1150 mm 1150 mm 1150 mm 18 Approach Angle 45° 45° 1100 mm 1100 mm 1150 mm 12490 mm 12490 mm 12490 mm 12490 mm 12490 mm 1250 mm	8	Height Over Cab or of Overhead Guard		2435 mm	
11 Track Front 1990 mm 12 Frame Opening 1400 mm 13 Load Centre Distance 600 mm 14 Overhang Front 235 mm 15 Wheel Base 1565 mm 1915 mm 2115 mm 16 Overhang Back 115 mm 115 mm 115 mm 17 Length from Face of Fork 1100 mm 1100 mm 1150 mm 18 Approach Angle 45° 19 Ramp Angle 29° 20 Departure Angle 45° 21 Forward Tilt 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed <td>9</td> <td>Width</td> <td></td> <td>2230 mm</td> <td></td>	9	Width		2230 mm	
12 Frame Opening	10	Outside Spread of Fork Arms		1350 mm	
13	11	Track Front		1990 mm	
14 Overhang Front 235 mm 15 Wheel Base 1565 mm 1915 mm 2115 mm 16 Overhang Back 115 mm 115 mm 17 Length from Face of Fork 1100 mm 1100 mm 1150 mm 18 Approach Angle 45° 19 Ramp Angle 29° 20 Departure Angle 45° 21 Forward Tilt 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 2490 mm 1200 mm 1350 mm 25 Platform Length 850 mm 1200 mm 1350 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg 6800 kg C Maximum Ground Speed 15 km/h 15% 15 km/h D Gradeability 15% 15 km/h 15% E Deutz 2.9 litre Diesel (Europe) 55 kW 12 Volt 15 km/h 1200 mm 1350 mm 1200 mm 1350 mm	12	Frame Opening		1400 mm	
15 Wheel Base 1565 mm 1915 mm 2115 mm 16 Overhang Back 115 mm 115 mm 17 Length from Face of Fork 1100 mm 1100 mm 1150 mm 18 Approach Angle 45° 19 Ramp Angle 29° 20 Departure Angle 45° 21 Forward Tilt 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 1200 mm 1350 mm 25 Platform Length 850 mm 1200 mm 1350 mm 4 Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h 15% D Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm	13	Load Centre Distance		600 mm	
16 Overhang Back 115 mm 17 Length from Face of Fork 1100 mm 1100 mm 1150 mm 18 Approach Angle 45° 19 Ramp Angle 29° 20 Departure Angle 45° 21 Forward Tilt 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D 720 mm / Width 200 mm 0D 720 mm / Width 295 mm J Standard Colour	14	Overhang Front		235 mm	
17 Length from Face of Fork 1100 mm 1150 mm 18 Approach Angle 45° 19 Ramp Angle 29° 20 Departure Angle 45° 21 Forward Tilt 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h 15% D Gradeability 15% 15 kW E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D 450 mm / Width 200 mm 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	15	Wheel Base	1565 mm	1915 mm	2115 mm
18 Approach Angle 45° 19 Ramp Angle 29° 20 Departure Angle 45° 21 Forward Tilt 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D 450 mm / Width 200 mm 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	16	Overhang Back		115 mm	
19 Ramp Angle 29° 20 Departure Angle 45° 21 Forward Tilt 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D 450 mm / Width 200 mm J Standard Colour Green and Grey	17	Length from Face of Fork	1100 mm	1100 mm	1150 mm
20 Departure Angle 45° 21 Forward Tilt 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D 450 mm / Width 200 mm 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	18	Approach Angle		45°	
21 Forward Tilt 3° 22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D 450 mm / Width 200 mm 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	19	Ramp Angle		29°	
22 Backward Tilt 5° 23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D 450 mm / Width 200 mm 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	20	Departure Angle		45°	
23 Minimum Outside Radius 2000 mm 2325 mm 2490 mm 24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D 450 mm / Width 200 mm 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	21	Forward Tilt		3°	
24 Platform Height 545 mm 25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre OD 450 mm / Width 200 mm J Standard Colour Green and Grey	22	Backward Tilt		_	
25 Platform Length 850 mm 1200 mm 1350 mm A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre OD 450 mm / Width 200 mm J Standard Colour Green and Grey	23	Minimum Outside Radius	2000 mm	2325 mm	2490 mm
A Capacity 3500 kg 4000 kg 5000 kg B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre OD 450 mm / Width 200 mm OD 720 mm / Width 295 mm J Standard Colour Green and Grey	24	Platform Height		545 mm	
B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D450 mm / Width 200 mm I 28 x 12.5 - 15 Super Elastic Rear Tyre 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	25	Platform Length	850 mm	1200 mm	1350 mm
B Unladen Weight 6050 kg 6300 kg 6800 kg C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D450 mm / Width 200 mm I 28 x 12.5 - 15 Super Elastic Rear Tyre 0D 720 mm / Width 295 mm J Standard Colour Green and Grey					
C Maximum Ground Speed 15 km/h D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D450 mm / Width 200 mm I 28 x 12.5 - 15 Super Elastic Rear Tyre 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	Α	Capacity	3500 kg	4000 kg	5000 kg
D Gradeability 15% E Deutz 2.9 litre Diesel (Europe) 55 kW F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D450 mm / Width 200 mm I 28 x 12.5 - 15 Super Elastic Rear Tyre 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	_		6050 kg	6300 kg	6800 kg
E Deutz 2.9 litre Diesel (Europe) F Electrics G Fork Sections 50mm x 150mm H 200 / 50 x 10 Super Elastic Front Tyre I 28 x 12.5 - 15 Super Elastic Rear Tyre J Standard Colour 55 kW 12 Volt 850 mm 1200 mm 1350 mm OD 450 mm / Width 200 mm OD 720 mm / Width 295 mm Green and Grey	C	Maximum Ground Speed		15 km/h	
F Electrics 12 Volt G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre 0D450 mm / Width 200 mm I 28 x 12.5 - 15 Super Elastic Rear Tyre 0D 720 mm / Width 295 mm J Standard Colour Green and Grey	D	,	15%		
G Fork Sections 50mm x 150mm 850 mm 1200 mm 1350 mm H 200 / 50 x 10 Super Elastic Front Tyre OD450 mm / Width 200 mm J Standard Colour Green and Grey	Ε	Deutz 2.9 litre Diesel (Europe)		55 kW	
H 200 / 50 x 10 Super Elastic Front Tyre OD450 mm / Width 200 mm 1 28 x 12.5 - 15 Super Elastic Rear Tyre OD 720 mm / Width 295 mm J Standard Colour Green and Grey	F	Electrics		12 Volt	
I 28 x 12.5 - 15 Super Elastic Rear Tyre OD 720 mm / Width 295 mm J Standard Colour Green and Grey	G	Fork Sections 50mm x 150mm	850 mm	1200 mm	1350 mm
J Standard Colour Green and Grey	Н	200 / 50 x 10 Super Elastic Front Tyre	OD450 mm / Width 200 mm		
or certain a crey	- 1	28 x 12.5 - 15 Super Elastic Rear Tyre	OD 720 mm / Width 295 mm		
	J	Standard Colour		Green and Grey	
K Suspension Seat KAB Model 116	K	Suspension Seat	KAB Model 116		



Features Include:

- Rubber Mounted Cabin
- Multi-Directional Operation
- 3 Wheel Hydrostatic Drive
- Load Sensing Steering
- 4 Way Lever Positioning of Wheels
- Hydraulic Oil Cooler
- Wheel Position Display



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