# **C-SERiES C12,000**



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



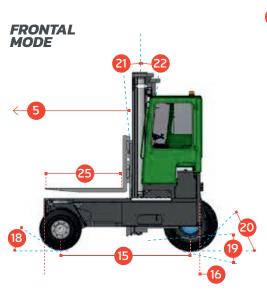


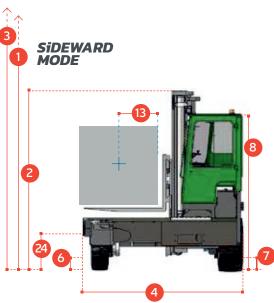


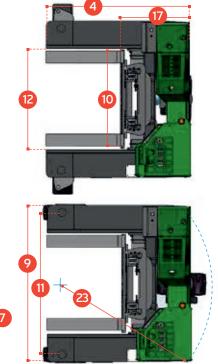




## **C-SERiES C12,000**





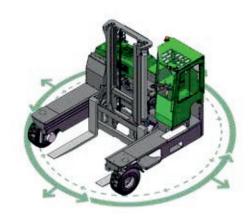


1aMax. Lift Height4100 mm1bFree Lift Height0mm2Height Mast Closed3450mm3Max. Mast Raised5800mm4Overall Length3040mm5Mast travel1650mm6Ground Clearance Under Mast305mm7Ground Clearance to Centre of Wheelbase330mm8Height Over Cab (Without work lights)2950mm9Width3260mm10Outside Spread of Fork Arms2000mm11Track Front2955mm12Frame Opening2108mm13Load Centre Distance600mm14Overhang Front310mm15Wheelbase2545mm16Overhang Back185mm17Length from Face of Fork1550mm18Approach Angle45°19Ramp Angle29°20Departure Angle45°21Forward Tilt4°22Backward Tilt8°23Minimum Outside Radius3120mm	REF.	DESCRIPTION	C12,000
2       Height Mast Closed       3450mm         3       Max. Mast Raised       5800mm         4       Overall Length       3040mm         5       Mast travel       1650mm         6       Ground Clearance Under Mast       305mm         7       Ground Clearance to Centre of Wheelbase       330mm         8       Height Over Cab (Without work lights)       2950mm         9       Width       3260mm         10       Outside Spread of Fork Arms       2000mm         11       Track Front       2955mm         12       Frame Opening       2108mm         13       Load Centre Distance       600mm         14       Overhang Front       310mm         15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	1a	Max. Lift Height	4100 mm
3       Max. Mast Raised       5800mm         4       Overall Length       3040mm         5       Mast travel       1650mm         6       Ground Clearance Under Mast       305mm         7       Ground Clearance to Centre of Wheelbase       330mm         8       Height Over Cab (Without work lights)       2950mm         9       Width       3260mm         10       Outside Spread of Fork Arms       2000mm         11       Track Front       2955mm         12       Frame Opening       2108mm         13       Load Centre Distance       600mm         14       Overhang Front       310mm         15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	1b	Free Lift Height	0mm
4 Overall Length 5 Mast travel 6 Ground Clearance Under Mast 7 Ground Clearance to Centre of Wheelbase 8 Height Over Cab (Without work lights) 9 Width 10 Outside Spread of Fork Arms 11 Track Front 12 Frame Opening 13 Load Centre Distance 14 Overhang Front 15 Wheelbase 16 Overhang Back 17 Length from Face of Fork 18 Approach Angle 19 Ramp Angle 20 Departure Angle 21 Backward Tilt 28 23 Minimum Outside Radius 3040mm 16500mm 16500mm 17 Length from Face of Fork 18 Approach Angle 29° 20 Departure Angle 30400mm 30500mm 30500mm 32600mm 32600mm 32600mm 327000mm 327000mm 327000mm 33700mm	2	Height Mast Closed	3450mm
5 Mast travel 6 Ground Clearance Under Mast 7 Ground Clearance to Centre of Wheelbase 8 Height Over Cab (Without work lights) 9 Width 10 Outside Spread of Fork Arms 11 Track Front 12 Frame Opening 13 Load Centre Distance 14 Overhang Front 15 Wheelbase 16 Overhang Back 17 Length from Face of Fork 18 Approach Angle 19 Ramp Angle 20 Departure Angle 21 Backward Tilt 22 Backward Tilt 29 Somm 305mm 305mm 3260mm 2000mm 21000mm 21000m	3	Max. Mast Raised	5800mm
6 Ground Clearance Under Mast 7 Ground Clearance to Centre of Wheelbase 8 Height Over Cab (Without work lights) 9 Width 10 Outside Spread of Fork Arms 11 Track Front 12 Frame Opening 13 Load Centre Distance 14 Overhang Front 15 Wheelbase 16 Overhang Back 17 Length from Face of Fork 18 Approach Angle 19 Ramp Angle 20 Departure Angle 21 Backward Tilt 2950mm 2000mm 2100mm 2	4	Overall Length	3040mm
7 Ground Clearance to Centre of Wheelbase 8 Height Over Cab (Without work lights) 9 Width 3260mm 10 Outside Spread of Fork Arms 11 Track Front 12 Frame Opening 13 Load Centre Distance 14 Overhang Front 15 Wheelbase 16 Overhang Back 17 Length from Face of Fork 18 Approach Angle 19 Ramp Angle 20 Departure Angle 21 Forward Tilt 22 Backward Tilt 330mm 2400mm 2550mm 2600mm 2700mm 2800mm 2800mm 2900mm 29	5	Mast travel	1650mm
8       Height Over Cab (Without work lights)       2950mm         9       Width       3260mm         10       Outside Spread of Fork Arms       2000mm         11       Track Front       2955mm         12       Frame Opening       2108mm         13       Load Centre Distance       600mm         14       Overhang Front       310mm         15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	6	Ground Clearance Under Mast	305mm
9       Width       3260mm         10       Outside Spread of Fork Arms       2000mm         11       Track Front       2955mm         12       Frame Opening       2108mm         13       Load Centre Distance       600mm         14       Overhang Front       310mm         15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	7	Ground Clearance to Centre of Wheelbase	330mm
10       Outside Spread of Fork Arms       2000mm         11       Track Front       2955mm         12       Frame Opening       2108mm         13       Load Centre Distance       600mm         14       Overhang Front       310mm         15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	8	Height Over Cab (Without work lights)	2950mm
11       Track Front       2955mm         12       Frame Opening       2108mm         13       Load Centre Distance       600mm         14       Overhang Front       310mm         15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	9	Width	3260mm
12       Frame Opening       2108mm         13       Load Centre Distance       600mm         14       Overhang Front       310mm         15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	10	Outside Spread of Fork Arms	2000mm
13       Load Centre Distance       600mm         14       Overhang Front       310mm         15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	11	Track Front	2955mm
14       Overhang Front       310mm         15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	12	Frame Opening	2108mm
15       Wheelbase       2545mm         16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	13	Load Centre Distance	600mm
16       Overhang Back       185mm         17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	14	Overhang Front	310mm
17       Length from Face of Fork       1550mm         18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	15	Wheelbase	2545mm
18       Approach Angle       45°         19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	16	Overhang Back	185mm
19       Ramp Angle       29°         20       Departure Angle       45°         21       Forward Tilt       4°         22       Backward Tilt       8°         23       Minimum Outside Radius       3120mm	17	Length from Face of Fork	1550mm
20Departure Angle45°21Forward Tilt4°22Backward Tilt8°23Minimum Outside Radius3120mm	18	Approach Angle	45°
21Forward Tilt4°22Backward Tilt8°23Minimum Outside Radius3120mm	19	Ramp Angle	29°
22 Backward Tilt 8° 23 Minimum Outside Radius 3120mm	20	Departure Angle	45°
23 Minimum Outside Radius 3120mm	21	Forward Tilt	4°
20 10 10 10 10 10 10 10 10 10 10 10 10 10	22	Backward Tilt	8°
34 Di-tf H-i-l-t	23	Minimum Outside Radius	3120mm
24 Platform Height 980mm	24	Platform Height	980mm
25 Platform Length 1490mm	25	Platform Length	1490mm

Α	Capacity	12,000 kg
В	Unladen Weight	14,800 kg
C	Maximum Ground Speed	19 km/h
D	Gradeability	15%
E	Kubota V3800 -TE Diesel / 4.3 ltr GM LPG	74 kW / 72 kW
F	Electrics	12 Volt
G	Fork Section	65mm x 250mm x 1490mm
Н	400 / 65 - 15 Front Tyre	OD 825mm / Width 326mm
- 1	465 / 55 - 20 Rear Tyre	OD 1030mm / Width 465mm
J	Standard Colour	Green & Grey
K	Suspension Seat	KAB Model 211

European Patent No. 2167416; Brazilian Patent No. P10811954-6; Australian Patent No. 2008253242

#### **Multi-Directional**



#### Features Include:

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

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