









1a         Max. Lift Height         4040mm           1b         Freelift Height         0mm           2         Height Mast Closed         2855mm           3         Max. (Mast raised)         4870mm           4         Overall Length         1950mm         2300mm         2500mm           5         Mast Travel         950mm         1300mm         1450mm           6         Ground Clearance Under Mast         150mm         150mm           7         Ground Clearance to Centre of Wheelbase         110mm         2440mm           8         Height Over Cab (Without work lights)         2440mm         2270mm           9         Width         2270mm         2025mm           10         Outside Spread of Fork Arms         1350mm         1350mm           11         Track Front         2025mm         1400mm           12         Frame Opening         1400mm         600mm         600mm           13         Load Centre Distance         450mm         600mm         600mm           14         Overhang Front         220mm         1545mm         1895mm         2045mm           15         Wheelbase         1545mm         1100mm         1100mm         1150mm     <	REF.	DESCRIPTION	C3000 E	C4000 E	C5000 E
2       Height Mast Closed       2855mm         3       Max. (Mast raised)       4870mm         4       Overall Length       1950mm       2300mm       2500mm         5       Mast Travel       950mm       1300mm       1450mm         6       Ground Clearance Under Mast       150mm         7       Ground Clearance to Centre of Wheelbase       110mm         8       Height Over Cab (Without work lights)       2440mm         9       Width       2270mm         10       Outside Spread of Fork Arms       1350mm         11       Track Front       2025mm         12       Frame Opening       1400mm         13       Load Centre Distance       450mm       600mm         14       Overhang Front       220mm         15       Wheelbase       1545mm       1895mm       2045mm         16       Overhang Back       135mm         17       Length From Face of Fork       1100mm       1100mm       1150mm         18       Approach Angle       45°         19       Ramp Angle       17°         20       Departure Angle       45°         21       Forward Tilt       3° </td <td>1a</td> <td>Max. Lift Height</td> <td colspan="3"></td>	1a	Max. Lift Height			
3         Max. (Mast raised)         4870mm           4         Overall Length         1950mm         2300mm         2500mm           5         Mast Travel         950mm         1300mm         1450mm           6         Ground Clearance Under Mast         150mm           7         Ground Clearance to Centre of Wheelbase         110mm           8         Height Over Cab (Without work lights)         2440mm           9         Width         2270mm           10         Outside Spread of Fork Arms         1350mm           11         Track Front         2025mm           12         Frame Opening         1400mm           13         Load Centre Distance         450mm         600mm           14         Overhang Front         220mm           15         Wheelbase         1545mm         1895mm         2045mm           16         Overhang Back         135mm         1100mm         1150mm           17         Length From Face of Fork         1100mm         1100mm         1150mm           18         Approach Angle         45°           19         Ramp Angle         17°           20         Departure Angle         45°           21<	1b		0mm		
4         Overall Length         1950mm         2300mm         2500mm           5         Mast Travel         950mm         1300mm         1450mm           6         Ground Clearance Under Mast         150mm           7         Ground Clearance to Centre of Wheelbase         110mm           8         Height Over Cab (Without work lights)         2440mm           9         Width         2270mm           10         Outside Spread of Fork Arms         1350mm           11         Track Front         2025mm           12         Frame Opening         1400mm           13         Load Centre Distance         450mm         600mm         600mm           14         Overhang Front         220mm         2045mm         1545mm         1895mm         2045mm           16         Overhang Back         135mm         1100mm         1150mm         1150mm           18         Approach Angle         45°         45°           19         Ramp Angle         17°         20         Departure Angle         45°           21         Forward Tilt         3°         45°	2	Height Mast Closed	2855mm		
5         Mast Travel         950mm         1300mm         1450mm           6         Ground Clearance Under Mast         150mm           7         Ground Clearance to Centre of Wheelbase         110mm           8         Height Over Cab (Without work lights)         2440mm           9         Width         2270mm           10         Outside Spread of Fork Arms         1350mm           11         Track Front         2025mm           12         Frame Opening         1400mm           13         Load Centre Distance         450mm         600mm         600mm           14         Overhang Front         220mm         220mm           15         Wheelbase         1545mm         1895mm         2045mm           16         Overhang Back         135mm         1100mm         1150mm           17         Length From Face of Fork         1100mm         1100mm         1150mm           18         Approach Angle         45°           19         Ramp Angle         17°           20         Departure Angle         45°           21         Forward Tilt         3°	3	Max. (Mast raised)	4870mm		
6 Ground Clearance Under Mast 7 Ground Clearance to Centre of Wheelbase 8 Height Over Cab (Without work lights) 9 Width 2270mm 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 21 Forward Tilt 110mm 110mm 110mm 1100mm 1100mm 1100mm 1100mm 1150mm 1100mm 1100mm 1150mm 1150mm 1150mm 1150mm 1150mm 1150mm 1150mm 1150mm 1150mm	4	Overall Length	1950mm	2300mm	2500mm
7         Ground Clearance to Centre of Wheelbase         110mm           8         Height Over Cab (Without work lights)         2440mm           9         Width         2270mm           10         Outside Spread of Fork Arms         1350mm           11         Track Front         2025mm           12         Frame Opening         1400mm           13         Load Centre Distance         450mm         600mm           14         Overhang Front         220mm           15         Wheelbase         1545mm         1895mm         2045mm           16         Overhang Back         135mm           17         Length From Face of Fork         1100mm         1100mm         1150mm           18         Approach Angle         45°           19         Ramp Angle         17°           20         Departure Angle         45°           21         Forward Tilt         3°	5	Mast Travel	950mm	1300mm	1450mm
7       Wheelbase       110mm         8       Height Over Cab (Without work lights)       2440mm         9       Width       2270mm         10       Outside Spread of Fork Arms       1350mm         11       Track Front       2025mm         12       Frame Opening       1400mm         13       Load Centre Distance       450mm       600mm         14       Overhang Front       220mm         15       Wheelbase       1545mm       1895mm       2045mm         16       Overhang Back       135mm         17       Length From Face of Fork       1100mm       1100mm       1150mm         18       Approach Angle       45°         19       Ramp Angle       17°         20       Departure Angle       45°         21       Forward Tilt       3°	6	Ground Clearance Under Mast	150mm		
0       (Without work lights)       2440mm         9       Width       2270mm         10       Outside Spread of Fork Arms       1350mm         11       Track Front       2025mm         12       Frame Opening       1400mm         13       Load Centre Distance       450mm       600mm       600mm         14       Overhang Front       220mm         15       Wheelbase       1545mm       1895mm       2045mm         16       Overhang Back       135mm         17       Length From Face of Fork       1100mm       1100mm       1150mm         18       Approach Angle       45°         19       Ramp Angle       17°         20       Departure Angle       45°         21       Forward Tilt       3°	7		110mm		
10         Outside Spread of Fork Arms         1350mm           11         Track Front         2025mm           12         Frame Opening         1400mm           13         Load Centre Distance         450mm         600mm         600mm           14         Overhang Front         220mm         1545mm         1895mm         2045mm           16         Overhang Back         135mm         1100mm         1150mm           17         Length From Face of Fork         1100mm         1100mm         1150mm           18         Approach Angle         45°           19         Ramp Angle         17°           20         Departure Angle         45°           21         Forward Tilt         3°	8		2440mm		
11       Track Front       2025mm         12       Frame Opening       1400mm         13       Load Centre Distance       450mm       600mm       600mm         14       Overhang Front       220mm         15       Wheelbase       1545mm       1895mm       2045mm         16       Overhang Back       135mm         17       Length From Face of Fork       1100mm       1100mm       1150mm         18       Approach Angle       45°         19       Ramp Angle       17°         20       Departure Angle       45°         21       Forward Tilt       3°	9	Width	2270mm		
12       Frame Opening       1400mm         13       Load Centre Distance       450mm       600mm       600mm         14       Overhang Front       220mm         15       Wheelbase       1545mm       1895mm       2045mm         16       Overhang Back       135mm         17       Length From Face of Fork       1100mm       1100mm       1150mm         18       Approach Angle       45°         19       Ramp Angle       17°         20       Departure Angle       45°         21       Forward Tilt       3°	10	Outside Spread of Fork Arms	1350mm		
13         Load Centre Distance         450mm         600mm         600mm           14         Overhang Front         220mm           15         Wheelbase         1545mm         1895mm         2045mm           16         Overhang Back         135mm           17         Length From Face of Fork         1100mm         1100mm         1150mm           18         Approach Angle         45°           19         Ramp Angle         17°           20         Departure Angle         45°           21         Forward Tilt         3°	11	Track Front	2025mm		
14       Overhang Front       220mm         15       Wheelbase       1545mm       1895mm       2045mm         16       Overhang Back       135mm         17       Length From Face of Fork       1100mm       1100mm       1150mm         18       Approach Angle       45°         19       Ramp Angle       17°         20       Departure Angle       45°         21       Forward Tilt       3°	12	Frame Opening	1400mm		
15       Wheelbase       1545mm       1895mm       2045mm         16       Overhang Back       135mm         17       Length From Face of Fork       1100mm       1100mm       1150mm         18       Approach Angle       45°         19       Ramp Angle       17°         20       Departure Angle       45°         21       Forward Tilt       3°	13	Load Centre Distance	450mm	600mm	600mm
16       Overhang Back       135mm         17       Length From Face of Fork       1100mm       1100mm       1150mm         18       Approach Angle       45°         19       Ramp Angle       17°         20       Departure Angle       45°         21       Forward Tilt       3°	14	Overhang Front		220mm	
17       Length From Face of Fork       1100mm       1100mm       1150mm         18       Approach Angle       45°         19       Ramp Angle       17°         20       Departure Angle       45°         21       Forward Tilt       3°	15	Wheelbase	1545mm	1895mm	2045mm
18Approach Angle45°19Ramp Angle17°20Departure Angle45°21Forward Tilt3°	16	Overhang Back		135mm	
19 Ramp Angle 17° 20 Departure Angle 45° 21 Forward Tilt 3°	17	Length From Face of Fork	1100mm	1100mm	1150mm
20 Departure Angle 45° 21 Forward Tilt 3°	18	Approach Angle		45°	
21 Forward Tilt 3°	19	Ramp Angle		17°	
	20	Departure Angle			
22 Backward Tilt 5º	21	Forward Tilt	3°		
LL DUCKWOID III	22	Backward Tilt	5°		
23 Minimum Outside Radius 2000mm 2325mm 2490mm	23	Minimum Outside Radius	2000mm	2325mm	2490mm
24 Platform Height 485mm	24	Platform Height			
25         Platform Length         850mm         1200mm         1350mm	25	Platform Length	850mm	1200mm	1350mm
A Capacity 3000kg 4000kg 5000kg	Α	Capacity	3000kg	4000kg	5000kg
B Unladen Weight 6300kg 6650kg 6850kg	В	Unladen Weight	6300kg	6650kg	6850kg
C Maximum Ground Speed 10km/h	С	Maximum Ground Speed	10km/h		
D Gradeability 10%	D	Gradeability	10%		
E Battery Capacity ( V / Ah) 80V / 620Ah	Е	Battery Capacity ( V / Ah)	80V / 620Ah		
F Fork Section 50mm x 150mm x 150mm x 150mm x 150mm x 150mm x 150mm x 1350mm x	F	Fork Section	150mm x	150mm x	150mm x
G 405x305x220 Front Tyre OD 406mm / Width 220mm (Solid Rubber)	G	405x305x220 Front Tyre (Solid Rubber)	OD 406mm / Width 220mm		
H 27 x 10-12 Rear Tyre OD 680mm / Width 255mm	Н	27 x 10-12 Rear Tyre	OD 680mm / Width 255mm		
I Standard Colour Green & Grey	- 1	Standard Colour	Green & Grey		
J AC Electric Traction Motor x 2 80v / 5kW	J	AC Electric Traction Motor x 2	80v / 5kW		
K AC Electric Pump Motor 80V / 19kW	K	AC Electric Pump Motor			

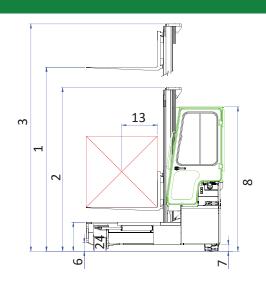
International Patent Application No. PCT/EP2014/053066; UK Patent Application No. GB 1302811.3

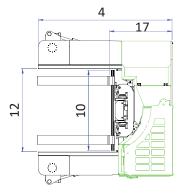
## Features Include:

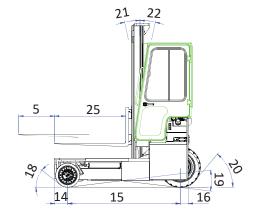
## Distributed by:

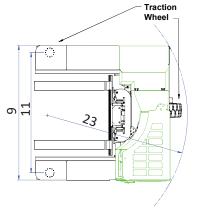
- Rubber Mounted Cabin
- AC Motor Technology
- Multi-Direction Operation
- Load Sensing Steering
- Curtis AC Software
- 4 Way Lever Positioning of Wheels
- 2 Wheel Drive

Rev: LH17.07.0









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