## **COMBi-4WSL 4500-6000**

COMBILIFT
LIFTING INNOVATION

The 4 wheel Sideloader forklift designed for the safe, space saving and productive handling of long and bulky loads.





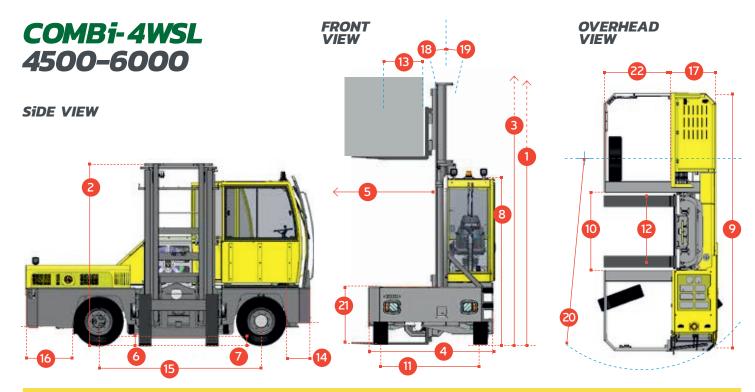








ncnielsen



Nax. Lift Height				
1b	REF.	DESCRIPTION	5000 4WSL	6000 4WSL
2         Height Mast Closed         3035mm           3         Max. (Mast raised)         5150mm           4         Overall Width         2000mm         2200mm           5         Mast Travel         1250mm         1450mm           6         Ground Clearance Under Mast         300mm         1050mm           7         Ground Clearance to Centre of Wheelbase         405mm           8         Height Over Cab (Without work lights)         2730mm           9         Length         4630mm           10         Frame Opening         1400mm           11         Track         1608mm           12         Outside Spread of Fork Arms         1290mm           12         Outside Spread of Fork Arms         1290mm           13         Load Centre Distance         600mm           14         Overhang Front         800mm           15         Wheelbase         2650mm           16         Overhang Back         1180mm           17         Length From Face of Fork         800mm           18         Forward Tilt         3°           19         Backward Tilt         5°           20         Minimum Outside Radius         4200mm      <	1a		4040mm	
3   Max. (Mast raised)   5150mm   2200mm   2200mm   5   Mast Travel   1250mm   1450mm   1450mm   6   Ground Clearance Under Mast   300mm   300mm   7   Ground Clearance to Centre of Wheelbase   405mm   4630mm   10   Frame Opening   1400mm   10   Frame Opening   1400mm   11   Track   1608mm   12   Outside Spread of Fork Arms   1290mm   13   Load Centre Distance   600mm   14   Overhang Front   800mm   15   Wheelbase   2650mm   16   Overhang Back   1180mm   17   Length From Face of Fork   800mm   18   Forward Tilt   3°   800mm   19   Backward Tilt   5°   Minimum Outside Radius   4200mm   1200mm   1400mm   1400mm   1400mm   1400mm   15   Platform Length   1200mm   1400mm   1400mm   15%   15	1b		0mm	
4         Overall Width         2000mm         2200mm           5         Mast Travel         1250mm         1450mm           6         Ground Clearance Under Mast         300mm           7         Ground Clearance to Centre of Wheelbase         405mm           8         Height Over Cab (Without work lights)         2730mm           9         Length         4630mm           10         Frame Opening         1400mm           11         Track         1608mm           12         Outside Spread of Fork Arms         1290mm           13         Load Centre Distance         600mm           14         Overhang Front         800mm           15         Wheelbase         2650mm           16         Overhang Back         1180mm           17         Length From Face of Fork         800mm           18         Forward Tilt         3°           20         Minimum Outside Radius         4200mm           21         Platform Height         950mm           22         Platform Length         1200mm         1400mm           A         Capacity         5000 kg         6000 kg           B         Unladen Weight         9500 kg         <	2	Height Mast Closed	3035mm	
Mast Travel	3	Max. (Mast raised)	5150mm	
6         Ground Clearance Under Mast         300mm           7         Ground Clearance to Centre of Wheelbase         405mm           8         Height Over Cab (Without work lights)         2730mm           9         Length         4630mm           10         Frame Opening         1400mm           11         Track         1608mm           12         Outside Spread of Fork Arms         1290mm           13         Load Centre Distance         600mm           14         Overhang Front         800mm           15         Wheelbase         2650mm           16         Overhang Back         1180mm           17         Length From Face of Fork         800mm           18         Forward Tilt         3°           19         Backward Tilt         5°           20         Minimum Outside Radius         4200mm           21         Platform Height         950mm           22         Platform Length         1200mm         1400mm           A         Capacity         5000 kg         6000 kg           B         Unladen Weight         9500 kg         25 km/h           C         Maximum Ground Speed         25 km/h         15%	4	Overall Width	2000mm	2200mm
7         Ground Clearance to Centre of Wheelbase         405mm           8         Height Over Cab (Without work lights)         2730mm           9         Length         4630mm           10         Frame Opening         1400mm           11         Track         1608mm           12         Outside Spread of Fork Arms         1290mm           13         Load Centre Distance         600mm           14         Overhang Front         800mm           15         Wheelbase         2650mm           16         Overhang Back         1180mm           17         Length From Face of Fork         800mm           18         Forward Tilt         3°           19         Backward Tilt         5°           20         Minimum Outside Radius         4200mm           21         Platform Height         950mm           22         Platform Length         1200mm         1400mm           A         Capacity         5000 kg         6000 kg           B         Unladen Weight         9500 kg         25 km/h           C         Maximum Ground Speed         25 km/h         15%           D         Gradeability         75 kW         75 kW </td <td>5</td> <td>Mast Travel</td> <td>1250mm</td> <td>1450mm</td>	5	Mast Travel	1250mm	1450mm
8       Height Over Cab (Without work lights)       2730mm         9       Length       4630mm         10       Frame Opening       1400mm         11       Track       1608mm         12       Outside Spread of Fork Arms       1290mm         13       Load Centre Distance       600mm         14       Overhang Front       800mm         15       Wheelbase       2650mm         16       Overhang Back       1180mm         17       Length From Face of Fork       800mm         18       Forward Tilt       3°         20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm <td< td=""><td>6</td><td>Ground Clearance Under Mast</td><td colspan="2">300mm</td></td<>	6	Ground Clearance Under Mast	300mm	
9         Length         4630mm           10         Frame Opening         1400mm           11         Track         1608mm           12         Outside Spread of Fork Arms         1290mm           13         Load Centre Distance         600mm           14         Overhang Front         800mm           15         Wheelbase         2650mm           16         Overhang Back         1180mm           17         Length From Face of Fork         800mm           18         Forward Tilt         3°           20         Minimum Outside Radius         4200mm           21         Platform Height         950mm           22         Platform Length         1200mm         1400mm           A         Capacity         5000 kg         6000 kg           B         Unladen Weight         9500 kg         9500 kg           C         Maximum Ground Speed         25 km/h         15%           E         Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG         75 kW         12 Volt           G         Fork Section 50mm x 200mm x         1200mm         1400mm           H         Pneumatic/Super Elastic Front Tyre         8.25 - 15         300 - 15	7	Ground Clearance to Centre of Wheelbase	405mm	
10       Frame Opening       1400mm         11       Track       1608mm         12       Outside Spread of Fork Arms       1290mm         13       Load Centre Distance       600mm         14       Overhang Front       800mm         15       Wheelbase       2650mm         16       Overhang Back       1180mm         17       Length From Face of Fork       800mm         18       Forward Tilt       3°         19       Backward Tilt       5°         20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15	8	Height Over Cab (Without work lights)	2730mm	
11       Track       1608mm         12       Outside Spread of Fork Arms       1290mm         13       Load Centre Distance       600mm         14       Overhang Front       800mm         15       Wheelbase       2650mm         16       Overhang Back       1180mm         17       Length From Face of Fork       800mm         18       Forward Tilt       3°         19       Backward Tilt       5°         20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         Yellow & Grey	9	Length	4630mm	
12       Outside Spread of Fork Arms       1290mm         13       Load Centre Distance       600mm         14       Overhang Front       800mm         15       Wheelbase       2650mm         16       Overhang Back       1180mm         17       Length From Face of Fork       800mm         18       Forward Tilt       3°         19       Backward Tilt       5°         20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         I       Standard Colour       Yellow & Grey	10	Frame Opening	1400mm	
13         Load Centre Distance         600mm           14         Overhang Front         800mm           15         Wheelbase         2650mm           16         Overhang Back         1180mm           17         Length From Face of Fork         800mm           18         Forward Tilt         3°           19         Backward Tilt         5°           20         Minimum Outside Radius         4200mm           21         Platform Height         950mm           22         Platform Length         1200mm         1400mm           A         Capacity         5000 kg         6000 kg           B         Unladen Weight         9500 kg         9500 kg           C         Maximum Ground Speed         25 km/h         15%           E         Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG         75 kW           F         Electrics         12 Volt           G         Fork Section 50mm x 200mm x         1200mm         1400mm           H         Pneumatic/Super Elastic Front Tyre         8.25 - 15         300 - 15           I         Standard Colour         Yellow & Grey	11	Track	1608mm	
14       Overhang Front       800mm         15       Wheelbase       2650mm         16       Overhang Back       1180mm         17       Length From Face of Fork       800mm         18       Forward Tilt       3°         19       Backward Tilt       5°         20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         I       Standard Colour       Yellow & Grey	12	Outside Spread of Fork Arms	1290mm	
15 Wheelbase 2650mm 16 Overhang Back 1180mm 17 Length From Face of Fork 800mm 18 Forward Tilt 3° 19 Backward Tilt 5° 20 Minimum Outside Radius 4200mm 21 Platform Height 950mm 22 Platform Length 1200mm 1400mm  A Capacity 5000 kg 6000 kg B Unladen Weight 9500 kg 9500 kg C Maximum Ground Speed 25 km/h D Gradeability 15% E Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG 75 kW F Electrics 12 Volt G Fork Section 50mm x 200mm x 1200mm 1400mm H Pneumatic/Super Elastic Front Tyre 8.25 - 15 300 - 15 I Standard Colour 7ellow & Grey	13	Load Centre Distance	600mm	
16       Overhang Back       1180mm         17       Length From Face of Fork       800mm         18       Forward Tilt       3°         19       Backward Tilt       5°         20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         I       Standard Colour       Yellow & Grey	14	Overhang Front	800mm	
17       Length From Face of Fork       800mm         18       Forward Tilt       3°         19       Backward Tilt       5°         20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         I       Standard Colour       Yellow & Grey	15	Wheelbase	2650mm	
18       Forward Tilt       3°         19       Backward Tilt       5°         20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         I       Standard Colour       Yellow & Grey	16	Overhang Back	1180mm	
19       Backward Tilt       5°         20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         I       Standard Colour       Yellow & Grey	17	Length From Face of Fork	800mm	
20       Minimum Outside Radius       4200mm         21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         I       Standard Colour       Yellow & Grey	18	Forward Tilt	3°	
21       Platform Height       950mm         22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         I       Standard Colour       Yellow & Grey	19	Backward Tilt	5°	
22       Platform Length       1200mm       1400mm         A       Capacity       5000 kg       6000 kg         B       Unladen Weight       9500 kg       9500 kg         C       Maximum Ground Speed       25 km/h         D       Gradeability       15%         E       Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG       75 kW         F       Electrics       12 Volt         G       Fork Section 50mm x 200mm x       1200mm       1400mm         H       Pneumatic/Super Elastic Front Tyre       8.25 - 15       300 - 15         I       Standard Colour       Yellow & Grey	20	Minimum Outside Radius	4200mm	
A Capacity 5000 kg 6000 kg B Unladen Weight 9500 kg 9500 kg C Maximum Ground Speed 25 km/h D Gradeability 15% E Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG 75 kW F Electrics 12 Volt G Fork Section 50mm x 200mm x 1200mm 1400mm H Pneumatic/Super Elastic Front Tyre 8.25 - 15 300 - 15 I Standard Colour Yellow & Grey	21	Platform Height	950mm	
B Unladen Weight 9500 kg 9500 kg C Maximum Ground Speed 25 km/h D Gradeability 15% E Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG 75 kW F Electrics 12 Volt G Fork Section 50mm x 200mm x 1200mm 1400mm H Pneumatic/Super Elastic Front Tyre 8.25 - 15 300 - 15 I Standard Colour Yellow & Grey	22	Platform Length	1200mm	1400mm
C Maximum Ground Speed 25 km/h D Gradeability 15% E Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG 75 kW F Electrics 12 Volt G Fork Section 50mm x 200mm x 1200mm 1400mm H Pneumatic/Super Elastic Front Tyre 8.25 - 15 300 - 15 I Standard Colour Yellow & Grey	Α	Capacity	5000 kg	6000 kg
D Gradeability 15% E Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG 75 kW F Electrics 12 Volt G Fork Section 50mm x 200mm x 1200mm 1400mm H Pneumatic/Super Elastic Front Tyre 8.25 - 15 300 - 15 I Standard Colour Yellow & Grey	В	Unladen Weight	9500 kg	9500 kg
E Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG F Electrics 12 Volt G Fork Section 50mm x 200mm x 1200mm 1400mm H Pneumatic/Super Elastic Front Tyre 8.25 - 15 300 - 15 I Standard Colour Yellow & Grey	C	Maximum Ground Speed	25 km/h	
F Electrics 12 Volt  G Fork Section 50mm x 200mm x 1200mm 1400mm  H Pneumatic/Super Elastic Front Tyre 8.25 - 15 300 - 15  I Standard Colour Yellow & Grey	D	Gradeability	15%	
G Fork Section 50mm x 200mm x 1200mm 1400mm H Pneumatic/Super Elastic Front Tyre 8.25 - 15 300 - 15 I Standard Colour Yellow & Grey	E	Deutz TCD 3.6 L4 (Stage IIIB) / 4.3 ltr GM LPG	75 kW	
H Pneumatic/Super Elastic Front Tyre 8.25 - 15 300 - 15 Standard Colour Yellow & Grey	F	Electrics	12 Volt	
I Standard Colour Yellow & Grey	G	Fork Section 50mm x 200mm x	1200mm	1400mm
	Н	Pneumatic/Super Elastic Front Tyre	8.25 - 15	300 - 15
	- 1	Standard Colour	Yellow & Grey	
J Suspension Seat KAB Model 116	J	Suspension Seat	KAB Model 116	



## Features Include:

- Hydraulic Suspended Cabin
- Wet Disc Brakes
- · 2 Wheel Drive
- · Load Sensing Steering
- Tilting Chassis
- Hydraulic Oil Cooler

## ncnielsen

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