



# Technical specifications

## 564C

## 574C

## 594C

<b>Dimensions:</b>			
Length, max, (A) *	9063/10355 mm	9202/10531 mm	10250 mm
Width, (B) *	2650/2850 mm	2670/2890 mm	3060 mm
Height, (C) *	3685 mm	3860 mm	3900 mm
Ground clearance, (D) *	659 mm	650 mm	710 mm
Weight	15200/16800 kg	15650/17300 kg	21800 kg
<b>Engine:</b>			
Type	Mercedes-Benz OM 906 LA	Mercedes-Benz OM 906 LA	Mercedes-Benz OM 926 LA
Displacement	6,4 L	6,4 L	7,2 L
Gross power @ 2200 rpm	150 kW (204 PS)	205 kW (279 PS)	220 kW (299 PS)
Peak torque @ 1200-1600 rpm	750 Nm	1100 Nm	(1300-1600 rpm) 1200 Nm
Fuel tank volume	150 L	150 L	220 L
<b>Transmission:</b>			
Transmission, 2 gears	Hydrostatique - Mécanique	Hydrostatique - Mécanique	Hydrostatique - Mécanique
Max tractive force	155 kN	185 kN	240 kN
Speed off-road	0-9 km/h	0-9 km/h	0-7 km/h
Speed on-road	0-25 km/h	0-25 km/h	0-20 km/h
<b>Tires:</b>			
6 wd front	710/55x34	710/55x34	
6 wd rear	710/45x26,5	710/45x26,5	
6 wd option front	600/65x34	600/65x34	
6 wd option rear	600/55x26,5	600/55x26,5	
8 wd	710/45x26,5	710/45x26,5	750/50x26,5
8 wd option	600/55x26,5	600/55x26,5	
<b>Steering:</b>			
Articulated frame steering			
Steering angle	± 43 °	± 43 °	± 43 °
<b>Loading space:</b>			
Length, (E) *	4100/5400 mm	4000/4300/5600 mm	4800/5300 mm
Width, (F) *	2620 mm	2550/2850/3150 mm	3000-3870 mm
Loading area	4,3 m <sup>2</sup>	5 m <sup>2</sup>	5,7 m <sup>2</sup> - 7,0 m <sup>2</sup>
Payload	12000 kg	14000 kg	19500 kg
<b>Loader:</b>			
Type	Loglift F71	Loglift F83/F91	Cranab FC155
Reach	7,2/8,5/10 m	7,2/8,5/10 – 7,9/10 m	8,5 m
Gross lifting torque	99 kNm	106/125 kNm	154 kNm
Gross slewing torque	24,4 kNm	26,1/34,2 kNm	41,3 kNm
Slewing angle	380 °	380 °	360 °
Grapple size	0,28 m <sup>2</sup>	0,36 m <sup>2</sup>	0,36/0,42 m <sup>2</sup>
<b>Hydraulic system:</b>			
Flow @ 1500 rpm	210 l/min	210 l/min	270 l/min
Hydraulic tank volume	145 L	145 L	180 L
<b>Electrical system:</b>			
Voltage	24 V	24 V	24 V
Batteries	2 x 115 Ah	2 x 115 Ah	2 x 115 Ah
Alternator	2 x 80 A	2 x 80 A	2 x 80 A
Working lights, Halogen	30 x 65 W	30 x 65 W	30 x 65 W
Working light, Xenon (option)	15 x 35 W	15 x 35 W	15 x 35 W

\* See illustration on next page

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