



TECHNICAL DATA M-LINE



Mercedes-Benz

7400

7900

8400

BASIC VEHICLE (STANDARD)		New Sprinter 516	New Sprinter 516	New Sprinter 516
Chassis		Mercedes-Benz	Mercedes-Benz	Mercedes-Benz
Cylinder / cubic capacity, ccm		4 / 2,148	4 / 2,148	4 / 2,148
Performance, kW / hp		120 / 163	120 / 163	120 / 163
Tank volume diesel, l		71	71	71
Wheel base, mm		4,325	4,525	4,825
DIMENSIONS		A-Class	Low-Profile	A-Class
Total length, cm		773 (QD 783)	767 (QD 777)	804
Total width, cm		230	230	230
Total height, cm		309	309	309
Headroom, cm		203	203	203
WEIGHT SPECIFICATIONS		A-Class	Low-Profile	A-Class
Mass when ready for driving, kg		3,940 ¹	3,830 ¹	3,990 ¹
Max. perm. total mass, kg	5,000 / 5,300 / 5,500	5,000 / 5,300 / 5,500	5,000 / 5,300 / 5,500 ⁶	5,000 / 5,300 / 5,500 ⁶
Payload, kg	1,060 / 1,360 / 1,560	1,170 / 1,470 / 1,670	1,010 / 1,310 / 1,510	860 / 1,160 / 1,360
Trailer load braked / unbraked, kg	2,000 ² / 750 ² (at 5 t) 1,950 ² / 0 (at 5.3 t) 1,950 ² / 750 ² (at 5.5 t)	2,000 ² / 750 ² (at 5 t) 1,950 ² / 0 (at 5.3 t) 1,950 ² / 750 ² (at 5.5 t)	2,000 ² / 750 ² (at 5 t) 1,950 ² / 0 (at 5.3 t) 1,950 ² / 750 ² (at 5.5 t) ⁶	2,000 ² / 750 ² (at 5 t) 1,950 ² / 0 (at 5.3 t) 1,950 ² / 750 ² (at 5.5 t) ⁶
Max. perm. mass of the combination, kg	7,000	7,000	7,000	7,000
CONFIGURATION				
Fresh / waste water tank, approx., l	150 ⁴ (50 l drive load) ³ / 130	150 ⁴ (50 l drive load) ³ / 130	270 ⁵ (50 l drive load) ³ / 130	270 ⁵ (50 l drive load) ³ / 130
Battery capacity, Ah (20 h)	2 x 80	2 x 80	2 x 80	2 x 80
Refrigerator volume, approx., l	160	160	160	160
Heating	ALDE 3020 HE	ALDE 3020 HE	ALDE 3020 HE	ALDE 3020 HE

1) The vehicle mass when ready for driving has been determined in accordance with Reg (EU) 1230/2012, but reflecting the drive load of the fresh water tank (see Fn.3, 4 and 5) and one aluminium gas bottle (11 kg)

2) Trailer load may vary depending on the configuration selected

3) Capacity of the fresh water tank acc. to Ann. V, part A, para. 2.6 Fn. (H) Reg (EU) 1230/2012, considering the 50 l drive load

4) Possible with the appropriate setting of the valve on the fresh water tank: max. 150 l

5) Possible with the appropriate setting of the valve on the fresh water tank: max. 270 l

6) Available for order immediately following release from Daimler AG

General note

Information on weights and dimensions are implemented in accordance with Reg (EU) 1230/2012 provided that the catalogue including technical data and price list contains no contrary information.