



# The Vito 109 CDI Panel Van

## INTERIOR

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- Locking glove compartment
- Partition with window
- Roof lining
- Comfort overhead control panel
- Wooden flooring in the rear

## COMFORT

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- Hill-Start Assist
- Height and rake adjustable steering wheel
- Air conditioning system, driver's cabin
- Sliding door, left and right
- Audio 10 CD

## SAFETY

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- Dynamic control system ESP 9i® (Electr. Stability Program)
- 4 disc brakes
- Adaptive brake light
- Airbag for driver and front passenger 3-point safety belt
- Window in tailgate/rear door with wipe/wash system
- ATTENTION ASSIST drowsiness detection

## VITO CARE PROGRAMME

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Daimler South East Asia Pte Limited undertakes that the Mercedes-Benz Vito as purchased from Cycle & Carriage Industries Pte Ltd shall be free from defects arising from manufacturing workmanship or material defects for a period of coverage of 3 years or up to 100,000Km from the date of registration, whichever comes first.

Effective Date: 1 Oct 2018

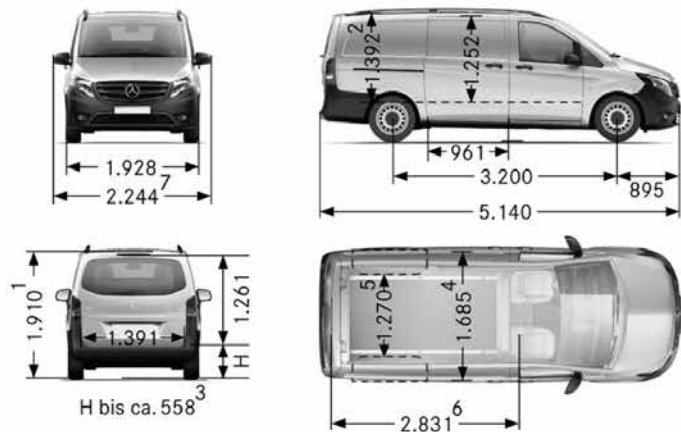
**Mercedes-Benz**  
Vans. Born to run.



## Vehicle dimensions (mm)

Legend for illustration: All dimensions in mm. <sup>1</sup> Vehicle height in conj. with optional roof rails +48 mm. <sup>2</sup> Interior height. <sup>3</sup> Unladen. <sup>4</sup> Maximum width of load / passenger compartment (measured on floor). <sup>5</sup> Clearance between the wheel arches. <sup>6</sup> Dimensions measured on vehicle floor. <sup>7</sup> 2060 mm with exterior mirrors folded in. Turning circle Ø approx. 12.9 m, track circle Ø approx. 12.2 m.

- 1 Information in accordance with the version of Directive 97/27/EC applicable at time of going to print. (With driver 75 kg, all service fluids full and fuel tank 90% full). For vehicles with standard equipment.
- 2 Combined. The figures shown were obtained in accordance with the prescribed measuring process (Regulation (EC) 715/2007 in the currently applicable version).
- 3 Urban/extra-urban/combined. The figures shown were obtained in accordance with the prescribed measuring process (Regulation (EC) 715/2007 in the currently applicable version).



## Technical data

### Engine

Model series	OM622 DE16LA, Euro 6 Gr. III (MA6)
No. of cylinders/ arrangement/ valves	4 / in-line / 4
Bore/ stroke/ displacement	80 mm / 79.5 mm / 1598 cc
Rated output	<b>65 kW</b> (88 hp) at 3800 rpm
Rated torque	230 Nm at 1500 - 2000 rpm
Mixture preparation	Electronically controlled direct injection with common rail, turbocharger and intercooler

### Tank / electrical system

Tank capacity / fuel type	approx. 57 l / Diesel
Battery	12 V / 74 Ah
Alternator	14 V / 185 A

### Performance / fuel consumption

Acceleration 0-100 km/h	18.9 sec
Top speed	157 km/h
Fuel Consumption <sup>3</sup>	6.2 l / 100km (without BlueEFFICIENCY package)
CO <sub>2</sub> emissions <sup>2</sup>	162 g/km (without BlueEFFICIENCY package)

### Power transmission

Drive System	Front-wheel drive
Clutch	Single-disc clutch (TAC 240)
Transmission	6-speed manual (FSG 350)
Gear ratios	4.182/2.235/1.387/0.902/0.707/0.549 Reverse 3.889
Final drive	4,187

### Suspension

Front axle	Independent suspension; MacPherson suspension with stabiliser, coil springs and shock absorber
Rear axle	Independent suspension; Semi-trailing arm rear suspension with coil springs and shock absorber
Wheels	Steel wheel; 6,5 J x 16 H2; Tyres 205/65 R 16C
Steering	Speed-sensitive electrically assisted power steering
Brakes	Hydr. dual-circuit brake with vacuum booster; 4 disc brakes, front discs internally ventilated; Dynamic control system ESP 9i® (Electr. Stability Program)

### Weights in kg

Kerb weight <sup>1</sup> (FA/RA/total)	1093 / 688 / 1781
Payload	1269
Permissible axle loads (FA/RA)	1550 / 1650
Permitted GVW/GCW	3050 / 4050
Towing capacity, braked/unbraked	1200 / max. 750
Drawbar load/roof load	max. 100 / max. 150

All prices and specifications are subject to change without prior notice. For a wider range of equipment and accessories available, please approach our sales personnel. All vehicles are covered by Cycle & Carriage with a 3-year Exclusive Warranty or 100,000 km, whichever is earlier from the date of registration. Prices quoted are inclusive of 6-months road tax, registration fee, number plates and GST, but without insurance.