

# Mercedes-Benz Sprinter 517CDI L4 Diesel RWD 5.0t H2 Pro Crew Van 9G-Tronic

Mercedes-Benz Mercedes-Benz Sprinter · Sprinter 517CDI L4 Diesel RWD

The Mercedes-Benz Sprinter 517CDI L4 Diesel RWD 5.0t H2 Pro Crew Van 9G-Tronic is a diesel, automatic van from Mercedes-Benz's Sprinter range. It offers load width of 1787mm. Ask us for a personalised quote with free UK delivery.

## Key specification

|              |           |
|--------------|-----------|
| Transmission | Automatic |
| Fuel Type    | Diesel    |
| Engine Size  | 2.0 litre |
| Load Width   | 1787mm    |
| Load width   | 1787mm    |
| Engine       | 2.0 litre |

## Emissions - ICE

|                    |               |
|--------------------|---------------|
| CO                 | Not Available |
| HC                 | Not Available |
| HC+NOx             | Not Available |
| Noise Level dB(A)  | Not Available |
| NOx                | Not Available |
| Particles          | Not Available |
| Standard Emissions | EURO 6        |

## Engine and Drive Train

|                        |               |
|------------------------|---------------|
| Automatic Transmission | Yes           |
| Catalytic Convertor    | Yes           |
| CC                     | 1950          |
| Cooling System         | WATER         |
| Cylinder Layout        | IN-LINE       |
| Cylinders              | 4             |
| Engine Codes           | Not Available |
| Engine Layout          | NORTH SOUTH   |
| Engine Make            | Not Available |
| Fuel Delivery          | COMMON RAIL   |
| Fuel Type              | DIESEL        |
| Gears                  | 9 SPEED       |
| Manual Transmission    | No            |
| Number of Valves       | 16            |
| Valve gear             | DOHC          |

## General

|                                                                        |                  |
|------------------------------------------------------------------------|------------------|
| Alternative Fuel Qualifying                                            | No               |
| Alternator Amps                                                        | 180              |
| Did at least one aspect of this vehicles safety give badge for engine? | No               |
| Badge for engine?                                                      | 2.0              |
| Badge Power                                                            | 170              |
| Based On ID                                                            | Not Available    |
| Battery AH                                                             | 92               |
| Battery Volts                                                          | 12               |
| Chassis Engine Number                                                  | Not Available    |
| Clutch                                                                 | SINGLE DRY PLATE |
| Coin Description                                                       | Not Available    |
| Coin Gross Vehicle Weight Code                                         | Not Available    |
| Coin Power Output Code                                                 | Not Available    |

|                                                   |                     |
|---------------------------------------------------|---------------------|
| Coin Series                                       | Not Available       |
| Coin Wheelbase Description Code                   | Not Available       |
| Coin Wheelbase Name Code                          | Not Available       |
| Exhaust System                                    | CATALYTIC CONVERTER |
| Front Brakes                                      | VENTILATED DISCS    |
| Front Suspension                                  | LEAF SPRINGS        |
| Generation Mark                                   | 3                   |
| Ghost model for valuation purposes                | No                  |
| Hand Brake                                        | REAR WHEELS         |
| Insurance Group 1                                 | Not Available       |
| Insurance Group 2                                 | Not Available       |
| NCAP Adult Occupant Protection %                  | Not Available       |
| NCAP Child Occupant Protection %                  | Not Available       |
| NCAP Overall Rating - Effective February 09       | Not Available       |
| NCAP Overall Rating - LCV                         | 5 Star              |
| NCAP Pedestrian Protection %                      | Not Available       |
| NCAP Safety Assist %                              | Not Available       |
| Rear Brakes                                       | DISCS               |
| Rear Suspension                                   | PARABOLIC SPRINGS   |
| Relative Height                                   | H2                  |
| Relative Length                                   | L4                  |
| Running Cost League Headings                      | LARGE               |
| Special Edition                                   | No                  |
| Special Order                                     | No                  |
| Steering                                          | PAS RACK AND PINION |
| This vehicle is classed as a car for VED purposes | No                  |
| Vehicle Homologation Class                        | N2                  |
| Vin/Frame No.                                     | No                  |

## Performance

|                      |      |
|----------------------|------|
| BHP                  | 170  |
| Engine Power KW      | 125  |
| Engine Power RPM     | 3800 |
| Engine Torque LBS.FT | 295  |
| Engine Torque MKG    | 40.8 |
| Engine Torque NM     | 400  |
| Engine Torque RPM    | 1700 |

## Test Cycles

|                      |      |
|----------------------|------|
| Emissions Test Cycle | WLTP |
|----------------------|------|

## Tyres

|                  |               |
|------------------|---------------|
| Alloys?          | No            |
| Automatic Clutch | No            |
| Plated 3rd Axle  | Not Available |
| Plated 4th Axle  | Not Available |
| Space Saver?     | No            |
| Tyre Make        | Not Available |
| Tyre Size Front  | 195/75 R16    |
| Tyre Size Rear   | 195/75 R16    |
| Tyre Size Spare  | FULL SIZE     |
| Wheel Style      | Not Available |
| Wheel Type       | 16" STEEL     |

## Vehicle Dimensions

|                                       |               |
|---------------------------------------|---------------|
| Front Overhang                        | 1021          |
| Height                                | 2703          |
| Height (including roof rails)         | Not Available |
| Length                                | 7367          |
| Load Deck Height                      | 617           |
| Load Space Width Between Wheel Arches | 978           |

|                               |      |
|-------------------------------|------|
| Load Width                    | 1787 |
| Lower Rear Door Width         | 1350 |
| Rear Door Height              | 1846 |
| Rear Overhang                 | 2021 |
| Side Load Door Height         | 1818 |
| Side Load Door Width          | 1260 |
| Turning Circle - Kerb to Kerb | 15.2 |
| Upper Rear Door Width         | 1555 |
| Wheelbase                     | 4325 |
| Width (excluding mirrors)     | 2020 |
| Width (including mirrors)     | 2345 |

## Weight and Capacities

|                                          |               |
|------------------------------------------|---------------|
| Fuel Tank Capacity (Litres)              | 93            |
| Gross Train Weight                       | 7000          |
| Gross Vehicle Weight                     | 5000          |
| Luggage Capacity (Seats Down)            | Not Available |
| Luggage Capacity (Seats Up)              | Not Available |
| Luggage Capacity - 2nd Row Seats Removed | Not Available |
| Luggage Capacity - 2nd Row Seats Up      | Not Available |
| Luggage Capacity - 3rd Row Seats Down    | Not Available |
| Luggage Capacity - 3rd Row Seats Removed | Not Available |
| Luggage Capacity - 3rd Row Seats Up      | Not Available |
| Minimum Kerbweight                       | 2657          |
| No. of Seats                             | 6             |
| Payload                                  | 2343          |

## Standard equipment – Driver Convenience

- 4th generation SCR emission control system
- Blind spot assist
- Change year G4-I
- Controls for tachograph at front under roof liner
- Digital owner's manual
- Electrical components for trailer socket
- Engine oil level display at cold start
- Front tachograph control under roof liner
- Instrument cluster with colour display
- Intelligent Speed Assist
- Moving off information system
- National version for EU - EFTA - UK
- Outside temperature gauge
- PAS
- Sideguard assist
- Tyre pressure monitoring front/rear, wireless
- VIN encoded vehicle data with check digit

## Standard equipment – Entertainment

- MBUX multimedia system

## Standard equipment – Exterior Features

- 270 degree double rear wing doors opening to side wall
- Adaptive brake lights
- Bodyshell, additional measures 2
- Delete parking lamp
- Electric folding door mirrors with electrically heated and adjustable door mirrors
- Electric front windows
- Entrance handle on left rear corner pillar
- Headlight assistant
- Lights for left hand traffic
- Longitudinal member reinforcement
- Rain sensor
- Reversing light at bottom
- Side marker lights
- Third rear brake light

## Standard equipment – Interior Features

---

- Cable duct on rear portal
- Cable duct on side wall
- Coat hook
- Full length partition
- Grab handle at load compartment sliding door partition
- Height and reach adjustable steering wheel
- Interior lights - load/passenger compartment with door cont
- Multi function steering wheel
- Qualification N2
- Tempmatic semi-automatic controlled air conditioning

## Standard equipment – Packs

---

- Acoustic package - Sprinter
- Sprinter crew van pack - Sprinter

## Standard equipment – Passive Safety

---

- Attention assist
- Breakdown management
- Crosswind assist
- Mercedes-Benz emergency call system
- Passenger airbag

## Standard equipment – Security

---

- Double locking
- Emergency glass breaking system
- Integration of alcolock interface in electronic ignition key lock
- VIN visible from outside

## Standard equipment – Technical

---

- 9G-Tronic automatic gearbox
- ABS
- ASR traction control
- EBD
- Emissions standard E (Heavy duty commercial vehicles)
- Heavy duty - Euro 6
- Hill start assist
- Starting aid contact
- Vehicle HVO-capable

## Standard equipment – Wheels

---

- Resistance-optimised tyres
- Spare wheel bracket below frame end
- Wheel chocks

Generated 2026-09-03 from <https://apostrophe.cmstest.vanaways.co.uk/vans/mercedes-benz/sprinter/sprinter-517cdi-l4-diesel-rwd/50t-h2-pro-crew-van-9g-tronic-2024>. Specification data supplied by the manufacturer via CAP HPI and may change. E&OE.