

# Mercedes-Benz Sprinter 516CDI L2 Diesel AWD 5.0t H2 Premium Van 7G-Tronic

Mercedes-Benz Mercedes-Benz Sprinter · Sprinter 516CDI L2 Diesel AWD

The Mercedes-Benz Sprinter 516CDI L2 Diesel AWD 5.0t H2 Premium Van 7G-Tronic is a diesel, automatic large from Mercedes-Benz's Sprinter range. It offers a load length of 3272mm, load width of 1787mm, load height of 2009mm. Ask us for a personalised quote with free UK delivery.

## Key specification

|              |           |
|--------------|-----------|
| Transmission | Automatic |
| Fuel Type    | Diesel    |
| Bodytype     | Large     |
| Engine Size  | 2.1 litre |
| Load Height  | 2009mm    |
| Load Length  | 3272mm    |
| Load Width   | 1787mm    |
| Load length  | 3272mm    |
| Load width   | 1787mm    |
| Load height  | 2009mm    |
| Engine       | 2.1 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                     | 2143          |
| 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                  | 7 SPEED       |
| Manual Transmission    | No            |
| Number of Valves       | 16            |
| Valve gear             | DOHC          |

## Fuel Consumption - ICE

|    |    |
|----|----|
| EC | No |
|----|----|

## General

|                                                                   |               |
|-------------------------------------------------------------------|---------------|
| Alternator Amps                                                   | 180           |
| Did at least one aspect of this vehicles safety give you concern? | No            |
| Badge Engine cc                                                   | 2.1           |
| Badge Power                                                       | 163           |
| 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 Pedestrian Protection %                      | Not Available       |
| NCAP Safety Assist %                              | Not Available       |
| Rear Brakes                                       | DISCS               |
| Rear Suspension                                   | PARABOLIC SPRINGS   |
| Relative Height                                   | H2                  |
| Relative Length                                   | L2                  |
| 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.                                     | Not Available       |

## Performance

|                      |               |
|----------------------|---------------|
| 0 to 62              | Not Available |
| BHP                  | 163           |
| Engine Power KW      | 120           |
| Engine Power RPM     | 3800          |
| Engine Torque LBS.FT | 266           |
| Engine Torque MKG    | 36.7          |
| Engine Torque NM     | 360           |
| Engine Torque RPM    | 1400          |

## Test Cycles

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

## Tyres

|                  |               |
|------------------|---------------|
| Alloys?          | No            |
| Automatic Clutch | Yes           |
| Plated 3rd Axle  | Not Available |
| Plated 4th Axle  | Not Available |
| Space Saver?     | No            |
| Tyre Make        | Not Available |
| Tyre Size Front  | 205/75 R16    |
| Tyre Size Rear   | 205/75 R16    |
| Tyre Size Spare  | FULL SIZE     |
| Wheel Style      | Not Available |
| Wheel Type       | 16" STEEL     |

## Vehicle Dimensions

---

|                                       |               |
|---------------------------------------|---------------|
| Front Overhang                        | 1021          |
| Height                                | 2785          |
| Height (including roof rails)         | Not Available |
| Length                                | 5932          |
| Load Deck Height                      | 790           |
| Load Height                           | 2009          |
| Load Length                           | 3272          |
| Load Space Width Between Wheel Arches | 1350          |
| Load Width                            | 1787          |
| Lower Rear Door Width                 | 1350          |
| Rear Door Height                      | 1846          |
| Rear Overhang                         | 1246          |
| Side Load Door Height                 | 1818          |
| Side Load Door Width                  | 1260          |
| Turning Circle - Kerb to Kerb         | 14            |
| Upper Rear Door Width                 | 1555          |
| Wheelbase                             | 3665          |
| Width (excluding mirrors)             | 2020          |
| Width (including mirrors)             | 2345          |

## Weight and Capacities

---

|                                          |               |
|------------------------------------------|---------------|
| Boot Capacity Saloons                    | Not Available |
| Fuel Tank Capacity (Litres)              | 93            |
| Gross Train Weight                       | 7000          |
| Gross Vehicle Weight                     | 5000          |
| Load Space Volume                        | 10.5          |
| 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                       | 2688          |
| No. of Seats                             | 3             |
| Payload                                  | 2312          |
| Plated Front Axle                        | 2000          |

## Standard equipment – Driver Convenience

- 
- Bluetooth connectivity
  - Comfort overhead control panel
  - Communication module (LTE) for digital services
  - Outside temperature gauge
  - PAS
  - Prewiring for parameterizable special module (PSM)
  - Rev counter
  - Speedometer
  - Terminal strip for electrical connection
  - Trip computer
  - Wifi hotspot

## Standard equipment – Entertainment

- 
- Additional USB-C socket
  - Apple Carplay/Android Auto
  - Digital radio (DAB)

## Standard equipment – Exterior Features

- 
- 270 degree double rear wing doors opening to side wall
  - Adaptive brake lights
  - Electric front windows
  - Entrance handle on right rear corner pillar
  - Headlight assistant
  - Heat insulated windscreen with filter band

- Lights for left hand traffic
- Longitudinal member reinforcement
- Rear mud flaps
- Side marker lights
- Third rear brake light

---

### Standard equipment – Interior Features

- Door operated interior courtesy light
- Driver's armrest
- Front grab handles
- Grab handle at load compartment sliding door partition
- Height and reach adjustable steering wheel
- Hinged cover for centre storage compartment
- Hydraulic Jack
- Multi function steering wheel
- Pre-installation for switch panel

---

### Standard equipment – Passive Safety

- Attention assist
- Breakdown management
- Crosswind assist
- Driver's airbag
- Mercedes-Benz emergency call system
- Seat belt warning for driver's seat

---

### Standard equipment – Security

- Anti-theft alarm system
- Double locking
- Keyless start
- VIN visible from outside

---

### Standard equipment – Technical

- 7G-Tronic automatic gearbox
- ABS
- Active brake assist
- Adaptive ESP
- ASR traction control
- EBD
- Fuel filter with water separator
- Fuel tank (93 litres)
- Hill start assist
- Jump start contact
- Parameterizable special module
- Particulate filter (DPF)

---

### Standard equipment – Wheels

- Full size spare wheel
- Spare wheel bracket below frame end
- Wheel chocks