

# Mercedes-Benz Sprinter 416CDI Medium Diesel 4.6t BlueEFF Super High Roof Van 7G-Tronic

Mercedes-Benz Mercedes-Benz Sprinter · Sprinter 416CDI Medium Diesel

The Mercedes-Benz Sprinter 416CDI Medium Diesel 4.6t BlueEFF Super High Roof Van 7G-Tronic is a diesel, automatic large from Mercedes-Benz's Sprinter range. It offers a load length of 3265mm, load width of 1780mm, load height of 2140mm. 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  | 2140mm    |
| Load Length  | 3265mm    |
| Load Width   | 1780mm    |
| Load length  | 3265mm    |
| Load width   | 1780mm    |
| Load height  | 2140mm    |
| Engine       | 2.1 litre |

## Emissions - ICE

|                    |               |
|--------------------|---------------|
| CO                 | Not Available |
| CO2                | 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             | Not Available |
| EC Combined    | Not Available |
| EC Extra Urban | Not Available |
| EC Urban       | Not Available |

## General

|                                                                         |                        |
|-------------------------------------------------------------------------|------------------------|
| Alternator Amps                                                         | 90                     |
| Did at least one aspect of this vehicles safety give cause for concern? | No                     |
| Badge Engine Code                                                       | 2.1                    |
| Badge Power                                                             | 163                    |
| Based On ID                                                             | Not Available          |
| Battery AH                                                              | 95                     |
| 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                                                         | 2                      |
| 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 LEAF SPRINGS |
| Relative Height                                                         | H3                     |
| 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          |
| Top Speed            | Not Available |

## 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   | 285/65 R16    |

|                        |               |
|------------------------|---------------|
| <b>Tyre Size Spare</b> | FULL SIZE     |
| <b>Wheel Style</b>     | Not Available |
| <b>Wheel Type</b>      | 16" STEEL     |

## Vehicle Dimensions

|                                              |               |
|----------------------------------------------|---------------|
| <b>Front Overhang</b>                        | 1004          |
| <b>Height</b>                                | 3050          |
| <b>Height (including roof rails)</b>         | Not Available |
| <b>Length</b>                                | 5926          |
| <b>Load Height</b>                           | 2140          |
| <b>Load Length</b>                           | 3265          |
| <b>Load Space Width Between Wheel Arches</b> | 1350          |
| <b>Load Width</b>                            | 1780          |
| <b>Lower Rear Door Width</b>                 | 1565          |
| <b>Rear Door Height</b>                      | 1840          |
| <b>Rear Overhang</b>                         | 1240          |
| <b>Side Load Door Height</b>                 | 1820          |
| <b>Side Load Door Width</b>                  | 1300          |
| <b>Turning Circle - Kerb to Kerb</b>         | 12.6          |
| <b>Turning Circle - Wall to Wall</b>         | 13.6          |
| <b>Upper Rear Door Width</b>                 | Not Available |
| <b>Wheelbase</b>                             | 3665          |
| <b>Width (excluding mirrors)</b>             | 1993          |

## Weight and Capacities

|                                                 |               |
|-------------------------------------------------|---------------|
| <b>Boot Capacity Saloons</b>                    | Not Available |
| <b>Fuel Tank Capacity (Litres)</b>              | 75            |
| <b>Gross Train Weight</b>                       | 6600          |
| <b>Gross Vehicle Weight</b>                     | 4600          |
| <b>Load Space Volume</b>                        | 11.5          |
| <b>Luggage Capacity (Seats Down)</b>            | Not Available |
| <b>Luggage Capacity (Seats Up)</b>              | Not Available |
| <b>Luggage Capacity - 2nd Row Seats Removed</b> | Not Available |
| <b>Luggage Capacity - 2nd Row Seats Up</b>      | Not Available |
| <b>Luggage Capacity - 3rd Row Seats Down</b>    | Not Available |
| <b>Luggage Capacity - 3rd Row Seats Removed</b> | Not Available |
| <b>Luggage Capacity - 3rd Row Seats Up</b>      | Not Available |
| <b>Max. Towing Weight - Braked</b>              | 2400          |
| <b>Max. Towing Weight - Unbraked</b>            | 750           |
| <b>Minimum Kerbweight</b>                       | 2307          |
| <b>No. of Seats</b>                             | 3             |
| <b>Payload</b>                                  | 2293          |
| <b>Plated 2nd Axle</b>                          | 3200          |
| <b>Plated Front Axle</b>                        | 1850          |

## Standard equipment – Driver Convenience

- ASSYST - Flexible servicing system
- Cruise control and variable speed limiter
- Digital clock
- Lane departure warning system
- PAS
- Rev counter
- Trip computer

## Standard equipment – Entertainment

- 2 speakers

## Standard equipment – Exterior Features

- 2 large exterior rear view mirrors with separate wide angle lenses
- Adaptive brake lights
- Daytime running lights
- Electric front windows
- Intermittent front wash/wipe

## Standard equipment – Interior Features

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- 2 sunvisors plus shaded windscreen centre
- 4 cupholders
- A4 oddments tray on centre of dash
- Ashtray
- Cab headlining
- Cigarette lighter
- Compartment under fold-up passenger seat
- Door mounted armrests
- Front door pockets with bottle holder
- Grab handle at right hand door pillar
- Heater and demister
- Interior shelf above windscreen
- Load area light
- Load lashing rings
- Locking glovebox
- Map reading lamp
- Multi function steering wheel
- Passenger grab handle
- Recirculating air switch and 4 speed fan
- Shelf above cabin accessed from loading area
- Shelves to left and right on instrument panel

## Standard equipment – Passive Safety

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- 3 point inertia reel belt on all seats
- Drivers airbag with belt tensioner and belt force limiter

## Standard equipment – Security

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- Immobiliser

## Standard equipment – Technical

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- ABS
- ASR traction control
- Brake assist
- EBD
- ESP
- Particulate filter (DPF)
- Speed limiter 56mph/90kmh
- Uprated 95Ah battery

## Standard equipment – Wheels

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- 16" steel wheels

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