

Mercedes-Benz Sprinter 514CDI L4 Diesel RWD 5.0t H3 Van 7G-Tronic

Mercedes-Benz Mercedes-Benz Sprinter · Sprinter 514CDI L4 Diesel RWD

The Mercedes-Benz Sprinter 514CDI L4 Diesel RWD 5.0t H3 Van 7G-Tronic is a diesel, automatic large from Mercedes-Benz's Sprinter range. It offers a load length of 4707mm, load width of 1787mm, load height of 2243mm. 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	2243mm
Load Length	4707mm
Load Width	1787mm
Load length	4707mm
Load width	1787mm
Load height	2243mm
Engine	2.1 litre

Emissions - ICE

CO	Not Available
CO2	205
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	Yes
EC Combined	36.2
EC Extra Urban	41.5
EC Urban	29.7

General

Did at least one aspect of this vehicles safety give cause for concern?	No
Badge Engine cc	2.1
Badge Power	143
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	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 LEAF SPRINGS
Relative Height	H3
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.	Not Available

Performance

0 to 62	Not Available
BHP	143
Engine Power KW	105
Engine Power RPM	3800
Engine Torque LBS.FT	243
Engine Torque MKG	33.7
Engine Torque NM	330
Engine Torque RPM	1200
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	195/75 R16
Tyre Size Rear	195/75 R16
Tyre Size Spare	FULL SIZE

Wheel Style	Not Available
Wheel Type	16" STEEL

Vehicle Dimensions

Height	2831
Height (including roof rails)	Not Available
Length	7367
Load Deck Height	566
Load Height	2243
Load Length	4707
Load Width	1787
Lower Rear Door Width	1555
Rear Door Height	1927
Rear Overhang	2015
Side Load Door Height	1899
Side Load Door Width	1260
Turning Circle - Kerb to Kerb	16.1
Upper Rear Door Width	Not Available
Wheelbase	4325
Width (including mirrors)	2345

Weight and Capacities

Boot Capacity Saloons	Not Available
Fuel Tank Capacity (Litres)	71
Gross Train Weight	7000
Gross Vehicle Weight	5000
Load Space Volume	15.5
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
Max. Roof Load	150
Max. Towing Weight - Braked	2000
Max. Towing Weight - Unbraked	750
No. of Seats	3

Standard equipment – Driver Convenience

- ASSYST - Flexible servicing system
- Comfort overhead control panel
- Communication module (LTE) for digital services
- Digital clock
- Outside temperature gauge
- PAS
- Rev counter
- Speedometer
- Terminal strip for electrical connection
- Trip computer

Standard equipment – Entertainment

- Digital radio (DAB)
- USB connection

Standard equipment – Exterior Features

- Adaptive brake lights
- Daytime running lights
- Electric front windows
- Headlight assistant
- Indicators in front door mirrors
- Lights for left hand traffic
- Longitudinal member reinforcement
- Side marker lights
- Third rear brake light

Standard equipment – Interior Features

- 2 sunvisors plus shaded windscreen centre
- Ashtray
- Cab headlining
- Compartment under fold-up passenger seat
- Front door pockets with bottle holder
- Grab handle at load compartment sliding door partition
- Height and reach adjustable steering wheel
- Hinged cover for centre storage compartment
- Hydraulic Jack
- Load lashing rings
- Locking glovebox
- Multi function steering wheel
- Pre-installation for switch panel

Standard equipment – Passive Safety

- 3 point inertia reel belt on all seats
- 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
- Immobiliser
- Remote central locking
- VIN visible from outside

Standard equipment – Technical

- ABS
- Adaptive ESP
- ASR traction control
- Brake assist
- EBD
- Fuel filter with water separator
- Hill start assist
- Jump start contact
- Particulate filter (DPF)
- Up rated 95Ah battery

Standard equipment – Wheels

- Resistance-optimised tyres
- Spare wheel bracket below frame end
- Summer tyres

Generated 2026-09-03 from <https://apostrophe.cmstest.vanaways.co.uk/vans/mercedes-benz/sprinter/sprinter-514cdi-l4-diesel-rwd/50t-h3-van-7g-tronic-2018>. Specification data supplied by the manufacturer via CAP HPI and may change. E&OE.