

Mercedes-Benz Sprinter 514CDI L3 Diesel RWD 5.0t Progressive Chassis Cab

Mercedes-Benz Mercedes-Benz Sprinter · Sprinter 514CDI L3 Diesel RWD

The Mercedes-Benz Sprinter 514CDI L3 Diesel RWD 5.0t Progressive Chassis Cab is a diesel, manual large from Mercedes-Benz's Sprinter range. Ask us for a personalised quote with free UK delivery.

Key specification

Transmission	Manual
Fuel Type	Diesel
Bodytype	Large
Engine Size	2.1 litre
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	No
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	6 SPEED
Manual Transmission	Yes
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 cause for concern?	No
Badge Engine Code	2.1
Badge Power	143
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	Not Available
NCAP Pedestrian Protection %	Not Available
NCAP Safety Assist %	Not Available
Rear Brakes	DISCS
Rear Suspension	PARABOLIC SPRINGS
Relative Height	H1
Relative Length	L3
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

0 to 62	Not Available
BHP	143
Engine Power KW	105
Engine Torque LBS.FT	243
Engine Torque MKG	33.7
Engine Torque NM	330
Engine Torque RPM	1200
Top Speed	Not Available

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	235/65 R16
Tyre Size Rear	235/65 R16
Tyre Size Spare	FULL SIZE
Wheel Style	Not Available
Wheel Type	16" STEEL

Vehicle Dimensions

Front Overhang	1021
Height	2311
Height (including roof rails)	Not Available
Length	6695
Load Height	Not Available

Load Length	Not Available
Lower Rear Door Width	Not Available
Rear Door Height	Not Available
Rear Overhang	1350
Side Load Door Height	Not Available
Side Load Door Width	Not Available
Turning Circle - Kerb to Kerb	15.3
Upper Rear Door Width	Not Available
Wheelbase	4325
Width (excluding mirrors)	2020
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	Not Available
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	2135
No. of Seats	3
Payload	2865

Standard equipment – Driver Convenience

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

Standard equipment – Entertainment

- 5V USB-C socket
- Additional USB-C socket
- Apple Carplay/Android Auto
- Digital radio (DAB)

Standard equipment – Exterior Features

- Adaptive brake lights
- Double-wing rear-end doors
- Electric front windows
- Headlight assistant
- Heat insulated windscreen with filter band
- Heat insulating glass
- Lights for left hand traffic
- Longitudinal member reinforcement
- Side marker lights

Standard equipment – Interior Features

- Driver's armrest
- Full width partition
- Height and reach adjustable steering wheel
- Hinged lid
- Hydraulic Jack
- Interior shelf above windscreen
- 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
- Immobiliser
- Keyless start
- Remote central locking
- VIN visible from outside

Standard equipment – Technical

- ABS
- Active brake assist
- Adaptive ESP
- Brake assist
- EBD
- Eco gear 360 6 speed manual transmission
- ECO Start/stop function
- Fuel filter with water separator
- Hill start assist
- Jump start contact
- Particulate filter (DPF)

Standard equipment – Wheels

- Full size spare wheel
- 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-514cdi-l3-diesel-rwd/50t-progressive-chassis-cab-2020>. Specification data supplied by the manufacturer via CAP HPI and may change. E&OE.