

Mercedes-Benz eSprinter 414 L2 Electric RWD 100kW 81kWh Pro Van Auto

Mercedes-Benz Mercedes-Benz Sprinter · eSprinter 414 L2 Electric RWD

The Mercedes-Benz eSprinter 414 L2 Electric RWD 100kW 81kWh Pro Van Auto is a electric, automatic van from Mercedes-Benz's Sprinter range. It offers a load length of 3375mm, load width of 1787mm, load height of 2009mm. Charging: 150kW Charger 32m 100kW Charger 48m 50kW Charger 1hrs 37m 7kW Charger 11hrs 34m. Ask us for a personalised quote with free UK delivery.

Key specification

Transmission	Automatic
Fuel Type	Electric
Load Height	2009mm
Load Length	3375mm
Load Width	1787mm
Load length	3375mm
Load width	1787mm
Load height	2009mm
Charging	Charging Times 150kW Charger 32m 100kW Charger 48m 50kW Charger 1hrs 37m 7kW Charger 11hrs 34m

Electric Vehicle Data

Battery Capacity % guaranteed under warranty	70
Battery Capacity in kWh	81
Battery Charging Scenario 1 - Charge Time (Mins)	510
Battery Charging Scenario 1 - Percentage Change	0-100
Battery Charging Scenario 1 - Power Supply - kW	11
Battery Charging Scenario 2 - Charge Time (Mins)	270
Battery Charging Scenario 2 - Percentage Change	0-100
Battery Charging Scenario 2 - Power Supply - kW	22
Battery Charging Scenario 3 - Charge Time (Mins)	34
Battery Charging Scenario 3 - Percentage Change	10-80
Battery Charging Scenario 3 - Power Supply - kW	115
Battery Charging Scenario 4 - Charge Time (Mins)	Not Available
Battery Charging Scenario 4 - Percentage Change	Not Available
Battery Charging Scenario 4 - Power Supply - kW	Not Available
Battery Leased	No
Battery Type	Lithium-ion
Charging Port Location	Front
Coupler/Connector Type	CCS Type 2
Maximum Charging Rate - kW	115
Standard manufacturers Battery warranty - Mileage	100000
Standard manufacturers Battery warranty - Years	8
Usable Battery Capacity	81
WLTP - EC (kWh/100km) - Comb	29.2
WLTP - EC (kWh/100km) - Extra High	35.2
WLTP - EC (kWh/100km) - High	29.5
WLTP - EC (kWh/100km) - Low	20.9
WLTP - EC (kWh/100km) - Medium	24.3
WLTP - EC (miles/kWh) - Comb	2.1
WLTP - EC (miles/kWh) - Extra High	1.8
WLTP - EC (miles/kWh) - High	2.1
WLTP - EC (miles/kWh) - Low	3
WLTP - EC (miles/kWh) - Medium	2.6
WLTP - Pure Electric Range (km) - Comb	295
WLTP - Pure Electric Range (miles) - Comb	183

Emissions - ICE

CO	Not Available
CO2	0
HC	Not Available
HC+NOx	Not Available
Noise Level dB(A)	Not Available
NOx	Not Available
Particles	Not Available
Standard Emissions	Not Available

Engine and Drive Train

Automatic Transmission	Yes
Bore	Not Available
Catalytic Convertor	Not Available
CC	1
Compression Ratio	Not Available
Cooling System	Not Available
Cylinder Layout	Not Available
Cylinders	Not Available
Engine Codes	Not Available
Engine Layout	Not Available
Engine Make	Not Available
Fuel Delivery	Not Available
Fuel Type	Not Available
Gears	1 SPEED
Manual Transmission	No
Number of Valves	Not Available
Stroke	Not Available

Fuel Consumption - ICE

EC	Not Available
EC Combined	Not Available
EC Extra Urban	Not Available
EC Urban	Not Available

General

Alternative Fuel Qualifying	Yes
Did at least one aspect of this vehicles safety give rise for concern?	No
Based On ID	136
Chassis Engine Number	Not Available
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
Front Brakes	VENTILATED DISCS
Front Suspension	LEAF SPRINGS
Generation Mark	3
Ghost model for valuation purposes	No
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	L2
Running Cost League Headings	LARGE
Service Interval Frequency - Months	12
Service Interval Mileage	24000
Special Edition	No
Special Order	No
Standard manufacturers warranty - Mileage	Unlimited
Standard manufacturers warranty - Years	3
Steering	PAS RACK AND PINION
Timing Belt Interval Frequency - Months	Not Available
Timing Belt Interval Mileage	Not Available
Vehicle Homologation Class	N2
Vin/Frame No.	Not Available

Performance

BHP	136
Engine Power KW	100
Engine Power RPM	12500
Engine Torque LBS.FT	295
Engine Torque MKG	40.8
Engine Torque NM	400
Engine Torque RPM	400
Top Speed	74

Test Cycles

Emissions Test Cycle	WLTP
RDE Certification Level	Not Available

Tyres

Alloys?	No
Automatic Clutch	Yes
Plated 3rd Axle	Not Available
Plated 4th Axle	Not Available
Tyre Make	Not Available
Tyre Size Front	225/75 R16
Tyre Size Rear	225/75 R16
Wheel Style	Not Available
Wheel Type	16" STEEL

Vehicle Dimensions

Front Overhang	1021
Height	2718
Length	5932
Load Deck Height	727
Load Height	2009
Load Length	3375
Load Space Width Between Wheel Arches	1350
Load Width	1787
Lower Rear Door Width	1350
Rear Door Height	1846
Rear Overhang	1403
Side Load Door Height	1818
Side Load Door Width	1260
Turning Circle - Kerb to Kerb	13.4
Turning Circle - Wall to Wall	Not Available
Wheelbase	3665
Width (excluding mirrors)	2020
Width (including mirrors)	2345

Weight and Capacities

Boot Capacity Saloons	Not Available
Fuel Tank Capacity (Litres)	Not Available
Gross Train Weight	5000
Gross Vehicle Weight	4150
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
Max. Roof Load	Not Available
Max. Towing Weight - Braked	Not Available
Max. Towing Weight - Unbraked	Not Available
Minimum Kerbweight	2797
No. of Seats	3
Payload	1353
Plated 2nd Axle	Not Available
Plated Front Axle	Not Available

Standard equipment – Driver Convenience

- (OTA) Over the air software updates
- 3 drive modes (comfort, eco, maximum range)
- 4 recuperation levels and automatic recuperation (D Auto and ECO Assist)
- Acoustic presence indicator
- Active lane keeping assist
- Blind spot assist
- Bluetooth connectivity with audio streaming
- Comfort drive program deactivated
- Comfort overhead control panel
- Deactivation of recuperation stage selection
- Digital instruction manual
- Electrical components for trailer socket
- Extensive personalization options with up to seven profiles
- High resolution 10.25-inch touchscreen
- Instrument cluster with colour display
- Intelligent speed assistant
- LINGUATRONIC voice control with optimised, intuitive voice assistant
- Mercedes Me service
- Moving off information system
- New generation multi purpose camera MPC 5.5 for DAS
- New generation steering wheel with hands off detection
- New telematics standard Mbox
- PAS
- Pre installations electrical system, PSM
- Seat related voice recognition for driver and front passenger
- Sideguard assist
- Speedometer
- Temperature indicator
- Turning assistant for N2
- Tyre pressure monitoring front/rear, wireless
- Volume settings for audio and phone
- Wifi hotspot

Standard equipment – Entertainment

- 2 Way front speaker
- AM/FM radio with dual tuner
- Center fill speakers for improved sound quality and voice output
- Digital radio (DAB)
- MBUX multimedia system
- Multimedia interface with three backlit 18 W PPS USB-C ports
- Online music

Standard equipment – Exterior Features

- Adaptive brake lights
- Double wing rear doors opening to side wall
- Electric folding door mirrors
- Electrically heated and adjustable door mirrors
- Headlight assistant
- High roof H2
- Lights for left hand traffic
- Rain sensor
- Reversing light at bottom
- Side marker lights
- Third rear brake light
- Towing eye rear

Standard equipment – Interior Features

- Cable duct on rear portal
- Cable duct on side wall
- Coat hook in cab
- Double co-drivers seat
- Entrance handle on RH rear corner pillar
- Grab handles at load compartment sliding door on partition
- Heat pump
- Height and rake adjustable steering wheel
- Hydraulic Jack
- Interior shelf above windscreen
- Multifunction steering wheel
- Pre installation for switch panel
- Pre-Installation - Remote and charging services premium
- Rear cab wall lining
- Stowage compartment underneath cockpit
- Wood load flooring

Standard equipment – Packs

- Acoustic pack - eSprinter
- Anti theft protection pack - eSprinter
- Maintenance pack - eSprinter
- Smartphone integration package - Sprinter

Standard equipment – Passive Safety

- Accident recovery management
- Attention assist
- Breakdown management
- Co-drivers airbag
- Crosswind assist
- Driver's airbag
- Mercedes-Benz emergency call system
- Seat belt reminder for co-driver's seat
- Seat belt warning for driver's seat

Standard equipment – Security

- Central locking with remote control
- Double locks
- Emergency glass breaking system
- Integration of alcolock interface in electronic ignition key lock
- Keyless start

Standard equipment – Technical

- ABS
- Active brake assist
- Adaptive ESP
- DC charging 115kW
- Electric motor output level 100kW
- Electric parking brake
- Front axle with upgraded axle load
- High-voltage battery (81kWh)
- Hill start assist
- HOLD function
- Stabilisation level II
- Starting aid contact

- Terminal strips for electrical connection
- Type 2 vehicle socket for electric vehicle

Standard equipment – Wheels

- Spare wheel bracket below frame end
- Tyre resistance optimised
- Tyres 225/75 R16 C
- Wheel chocks

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