



eVan Guide

Getting you ready for electric

Mercedes-Benz



Info

Rossetts Commercials

In this guide you will find information to take on when considering and purchasing a Mercedes-Benz electric van.



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Introduction

EQ ready app

Available on iPhone and android. The free smartphone app shows you whether switching to an electric van would make sense for you.

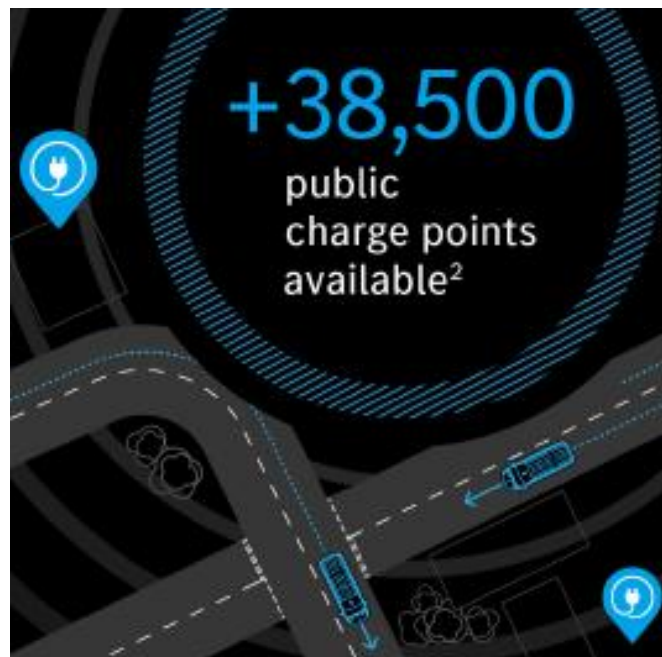
The app records the routes you drive with your vehicle each day by smartphone. The EQ Ready App not only checks whether your destinations would be within reach within electric powertrain, but also provides information on the energy requirement and the available infrastructure.



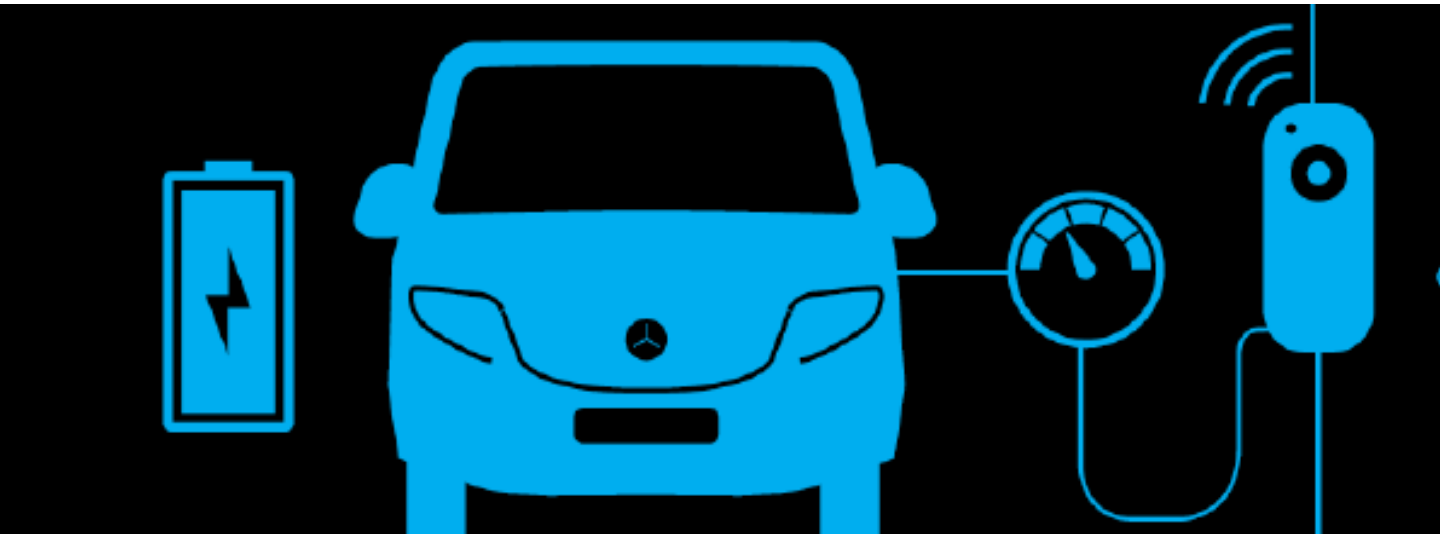
EV apps

In addition to this, a must have for anyone contemplating an electric van is one of the many apps available for finding EV charging stations.

Zap Map stands out as one of our favourites. The app helps EV drivers to locate available charge points and thoroughly plan longer electric journeys. Free to download, the Zap-Map app is an essential app for EV drivers in the UK and Republic of Ireland.



Charging



Smart charging - for home and business

As an eVan user you'll need regular access to charge points to keep your business moving. The primary solution would be to have an electric charge point at your residence or business, which you can then access exclusively.

Rossetts are currently working with eVan customers to take them through the viable charging options. In our partnership with EO, we can offer you charge solutions for you and your drivers, schedule installation and the set up of dedicated charging points, which supply safer, smart, convenient charging.

With varied charging options available on our models (DC/AC model dependent). We can offer you the right charging solution for you. Our dedicated team are on hand to advise buyers on the process of purchasing a Mercedes-Benz eVan.

Range

With an electric van, you'll see significant savings – from lower maintenance and running costs, to eligibility for a number of government grants and tax exemptions. In terms of range, each of our models vary in performance. We understand the importance of understanding the distance our eVans can cover and balancing that against charge timings. Our research analysed 1.6 million journeys anonymously on the EQ ReadyApp and found that 96% of all journeys were shorter than 62 miles - meaning every one of our electric vans have more than enough range to get you there and back again.



Model	Range	Fast Charging
eVito PanelVan 66kWh battery capacity	160-162 mile WLTP combined range	Rapid DC Charging – up to 80% in 35mins
eVito Tourer 100kWh battery capacity	217 - 221 mile WLTP range	Rapid DC Charging – up to 80% in 40mins
eSprinter 55kWh battery capacity	82-96 mile WLTP combined range	Rapid DC Charging – up to 80% in 30 mins

*Electrical WLTP range for the eVito 66kWh Panel Van range in miles (km): 160 (258) –162 (260). Electrical consumption in kWh/100 km: 25.7 –25.9. Combined CO2emissions in g/km: 0. Figures correct as of December 2021. For vehicle specific data visit https://voc.i.daimler.com/voc/gb_en

2Electrical WLTP range for the eVito Tourer in miles (Km): 173 (279) – 373 (600). Electrical consumption in kWh/100 km: 28.1 – 35.8; CO2 emissions in g/km (combined): 0. Figures correct as of April 2021. For vehicle specific data visit https://voc.i.daimler.com/voc/gb_en

3Electrical WLTP range for the eSprinter in miles (Km): 67.1 (108) – 109.4 (176). Electrical consumption in kWh/100 km: 32.6 – 50.7; CO2 emissions in g/km (combined): 0. Figures correct as of April 2021. For vehicle specific data visit https://voc.i.daimler.com/voc/gb_en

*Charging times are subject to the power available at the location / Battery Electric Vehicles (BEV) require mains electricity for charging, range figures determined with the battery fully charged.

Load Space



eVito Panel Van

eVito L2 = 6.0m³

Load compartment Length 2,831mm*

Load volume 6.0m³

Max. width 1,685mm

Width between wheel arches 1,270mm

Height 1,391mm

Rear loading height (step height - ground to load floor)
558mm.



eVito Tourer

eVito Tourer L2

Luggage compartment volume (depending on
equipment): 990 l (A2) / 1.390 l (A3)

Seats Up to 8+1



eSprinter

eSprinter = 11m³

Load compartment Length 3,397mm*

Load volume 11m³

Max. width 1,787mm

Width between wheel arches 1,412mm

Height 2,079mm

Rear loading height (step height - ground to load floor)
566mm.

Mercedes *me*

Intelligently connected.

Every eVan comes with Mercedes me, the most powerful integrated van monitoring system on the market – included free as standard, for the first 2 years. Send job and navigation details direct to the driver's phone and you monitor the van's performance, charging levels and security status via an app on your phone, tablet and laptop – to give you:



> More safety

- Accident recovery and roadside assistance summons a MobiloVan technician if required.
- MB Emergency Call System automatically calls the emergency services in the event of a severe accident.

> More security

- Theft warning alerts, geo-fencing and GPS tracking. Receive alerts straight to your mobile, making it easier to recover lost or missing vans.
- Remote locking enables drivers to check the status of, and lock and unlock, each door.
- See each vehicle's location in real-time – follow your drivers' progress on the live map.

> More efficiency

- Real-time updates on critical parts – encouraging proactive maintenance, repair and servicing reminders.
- Remotely monitor battery charge levels, range and completion of charging via mobile devices – encourages more efficient driving and helps drivers plan charging times to minimise downtime.
- Plan the quickest, most range-efficient journeys – send route information and updates remotely to drivers, reducing admin time and increasing efficiency.

Saving money



> Pay less on the up-front cost

Our eSprinter and eVito Panel Vans qualify for the OZEV (Office for Zero Emission Vehicles) grant - which will pay up to 35% of the purchase price, up to a maximum of £5,000+. Visit: <https://www.gov.uk/plug-in-car-van-grants>

> Reduce mileage costs by over £2,000

Because electricity is cheaper than fuel, you could make big savings for your business – for example, with an eSprinter you could save £2,091.39* a year on mileage costs for every 20,000 miles compared to a diesel Sprinter.

> Electric vehicles are tax exempt

You'll save up to £295 on annual Vehicle Excise Duty**. Also, there's no company car tax for electric vehicles and increased rates for capital allowance claims. And since April 2021, the BIK rate for electric vans is 0%.

> Operating in a city with congestion and ULEZ charges?

Based on 261 trips a year, you could save £3,915 on congestion charges (£15 per day) in London. And if your current van does not meet the Ultra Low Emission Zone (ULEZ) standards (Euro 5 or older), you could save an additional £3,262.50 a year based on the current charge of £12.50 per day.

+Vehicle purchase price calculated on base vehicle only. Excludes optional equipment, delivery charges and first registration fee. Grant applicable after any vehicle discount has been offered and includes VAT and number plate costs. Visit: <https://www.gov.uk/plug-in-car-van-grants>

*Savings based on eSprinter running costs vs the nearest diesel equivalent Sprinter 315CDI L2H2 Auto. All cost savings are indicative.

**Savings based on eVito Tourer VED costs vs the nearest diesel equivalent Vito Tourer 114CDIL2 Auto. All cost savings are indicative.

Extras



eReady finance – the flexible way to purchase your electric van

- Contract Hire deals available from 12 months.
- Love your electric van? You can purchase it at the end of the agreement.
- Want to explore your options? Regularly review your finance and vehicle options, then return or part-exchange the van at the end of your contract.
- Switch to another electric van in the Mercedes-Benz range when new models become available.

After care

> Free roadside assistance*

The Mercedes-Benz eVan range comes with MobiloVan, our comprehensive roadside assistance cover, available for 24/7. Also if you run out of power you will be covered.

> 3 year warranty

Because we want to help keep businesses moving today and in the future, all our new vans come with a free 3 Year unlimited mileage warranty.

> Battery guarantee

For peace of mind and reliable performance, our eVan batteries comes with an impressive 160,000km battery guarantee.