

drive green



Pre-Owned EV Specialist

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“Our mission is to encourage the use of Electric Vehicles (EVs) as part of a combined programme of green technology measures. Green living and green driving go hand in hand, as part of a modern sustainable lifestyle. We aim to make choosing and owning an Electric Vehicle an enjoyable experience, through our honest and informative advice, as well as through our wide selection of great value used EVs.”



Why Choose Drive Green

- Lovely team from the office, to our charge point installers
- Ethical firm that genuinely cares about our customers & cars
- Professional but personal service
- Friendly, honest and informative advice
- Market leading service standards
- Industry leading specialist EV warranty
- Sustainable living and renewable energy experts

Electric Car Specialist

We know how frustrating it can be trying to buy an electric car from a traditional car dealer. There are a lot of questions that you want answered. And you cannot be confident that the seller really knows what they're talking about. When you deal with Drive Green, you can be sure that you are speaking to people who are genuinely passionate and knowledgeable about electric cars.

Our mission is to make sure you end up in the right car for you.

The Green Choice

We love that driving an electric car can save you money, but for us, the reasoning behind electric car ownership has always been about working towards environmental sustainability. We believe that electric cars are a crucial part of living a greener lifestyle.

National Service

With Drive Green you can find the perfect EV from the comfort of your home. From our selection of used EVs we'll send over pictures, and all the information you could possibly want. We can even deliver the car to you, wherever you are in the country.

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**Used Electric Vehicles
& Green Living Specialist**



Driving an EV - What's Different

At Drive Green we love driving electric cars. There are many qualities that make the EV driving experience not only different, but also far superior to the combustion engine alternatives. EVs are the future of driving. If you want to know how an EV drives, the best thing you can do is to come and visit for a test drive. Until you have the chance to experience EV driving for yourself, the following are a few of the basic differences between an electric car and a petrol or diesel vehicle.

- **Evs are automatic** – most EVs do not have a gearbox. This makes for a very-smooth power delivery and instant power when required.
- **Evs are very quiet** – EVs offer a peaceful driving environment. There are very few conventional vehicles that can compete on noise levels
- **Evs feel very smooth** – with no clutch, no gears, and no noise an EV will glide along in comparison to a conventional vehicle
- **Evs feel surprisingly fast** – Contrary to some people's beliefs EV performance is normally better than the equivalent combustion vehicle. Some of the fastest cars in the world are now electric vehicles
- **It's still just a car** – There's nothing scary or confusing about driving an EV. If you can drive a conventional car then you can drive an electric car



	Electric Motor	Combustion Engine
Average Efficiency	90% plus	25-35% max
Maximum Power	From standstill	Only at high speed
Gearbox Required?	Rarely	Always
Number of Moving Parts	2-3	130 plus

EV Running Cost Saving

Fuel Savings

It can cost as little as 2p per mile to fuel an electric car in comparison to 14p+ per mile for a conventional petrol or diesel vehicle.

For a typical range of one hundred miles the electricity cost will be around £2-3. The same distance covered in a petrol/diesel vehicle will cost around £14 - £23.

Servicing Savings

An electric car motor has two or three moving parts in comparison to the hundreds of components that make up an internal combustion engine. This means no oil changes, timing belts, spark plugs, clutch, or gearbox. Because most electric cars can generate power under braking, they are also very gentle on brakes. Most electric cars require check-ups rather than any true servicing. The only items that really require replacing are the tyres, brakes, and the cabin air filter.

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**Second Hand Electric Vehicles
& Green Living Specialist**

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Special EV Features

Instant power at any speed
Easier driving style
Immediate cabin heat in winter

Electric Motors

The lack of gearbox and immediate power from the electric motor allow for almost instant throttle response. There is no need to rev the engine to pull away, full power is immediately available at any speed. Even electric cars with more modest performance feel fast enough for daily use and always ready to go.

Regenerative Braking

Most electric cars generate electricity through the motor when the car is decelerating. Not only does this provide energy efficiency, it also allows for a smoother, one-foot style of driving. An additional benefit of regenerative braking is that electric cars are very light on their brakes. You will find that your brake pads and discs last many times longer than in a conventional vehicle. All the work is being done by the motor.

Heating and Comfort

Electric cars never need to “warm up” in winter. They provide immediate heat and many can even be programmed to pre-heat the cabin so you never get into a cold car in winter.



Charging Your EV

30 minutes of charge for up to 100 miles of driving
Charge for free with solar power
2-3p per mile cost instead of 14-23p + for petrol
Vast public charging network

Charging at Home

Wake up every more with a full tank of power for a quarter of the cost of filling your car with petrol and no need to visit the garage.

Solar Charging

Charge for free using your own generated completely green solar electricity.

Charging at Work

Many employer will allow you to charge at work for free, as part of their green strategy.

Charging on the UK public network

The public charging network is massive and continuously expanding. With the public rapid charging network, you are able to travel great distances with only short stops, at the fraction of the cost of filling with traditional fuel, and often free of charge.



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All Our Cars Come With:

- Minimum 10 months MOT
- Unlimited Lifetime FREE Road Tax
- Our Exclusive Industry leading specialist EV warranty
- Fully checked and serviced

For Every Client We:

- Register your car for Free Road Tax
- Arrange your Charge Point Installation
- Set-up your charging and EV User Apps
- Arrange finance for you if required

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