

10 Tips For Buying Your Future Electric Car

This eBook focuses on easy tips to help the EV buyers to choose the right model .

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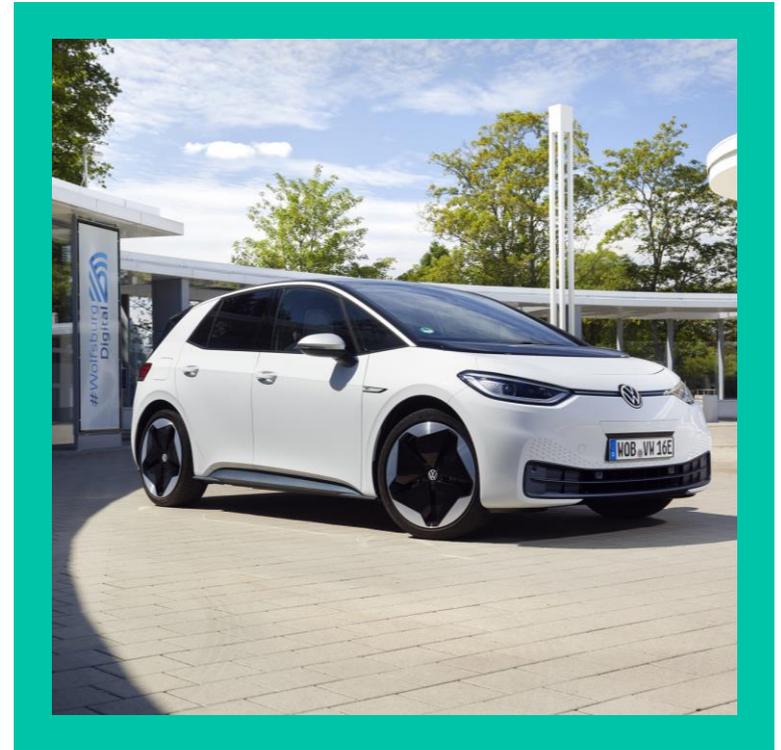


A Guide For Buying Your Future Electric Car

As the electric vehicle segment is developing, interested buyers have more options than ever before. While this is great, it also makes the purchase decision more complicated.

So, here are a few guidelines that will help you make the optimal decision and choose the option that is the best value for money.

This list is a step by step process so make sure to funnel your buying process from top to bottom.



1. Cherry-Picking The Vehicle Type

For narrowing down your EV's purchase criteria, you first need to decide the type of EV that you want to get.

This is vital because once you filter the vehicle type you want, from then onwards you can ignore all options that don't fit your list of requirements.

If you just need an EV to drop your kids at school, getting a flashy electric SUV just for impressing the neighbours might not be the best possible option.

Here are the different vehicle types:

- **Saloon**
- **Hatchback**
- **SUV**



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2. Selecting The Vehicle Size

The next decision to make while buying your future electric vehicle is to decide its size.

You need to choose whether you want a small EV for urban driving or an expensive luxury EV to show your success.

Once you are done deciding the size and comfort level of your car, you will automatically filter the price bracket of your future EV.

Best Selling EVs Worldwide Of 2021

As the EV segment has been booming throughout the globe in recent times, taking a look at which the best-selling EVs around the world were in 2021 is important to find out which were the top choices for so many customers and what made them so hot.



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3. Usage Of The Vehicle

This is a continuation of the first two steps but augments the idea. How you are going to use your vehicle is the next big thing you need to decide while choosing your future electric car.

If you want jaw-dropping acceleration, you should probably not even look for an EV with a small motor.

Similarly, if you aim to travel long distances on your EV, you must go for the one with the bigger battery pack to support more range.



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Top EVs With The Longest Range

As the number of electric cars increases rapidly, it is incumbent upon interested individuals to find out which are the best of them in terms of range. This article is aimed at helping out such people by delving into the details of such electric cars..

4. Choosing The Brand

You might have a sweet spot for some brands and might want to avoid others. When you are spending so much money, you won't be looking for a brand that doesn't appeal to you.

For example, you might decide that you prefer the VW ID.3 over the Hyundai Kona just because you don't want to get a Korean car.

Brand Reliability

The EV segment is still in its infancy stage. Thus, you must keep an eye on brand reliability.

You might choose a startup as a fad but end up paying exorbitant amounts in repairs later on. Thus, you should do your research as to what types of EVs are performing well these days.

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75 - kWh* Useable Battery

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263 Efficiency

205 Speed

The advertisement features a dark blue Tesla Model 3 driving on a road. The background is a bright, clear sky. The text is white and blue, providing a high-contrast, professional look. The 'EV MOTORS.LIVE' logo is at the top left. The main headline is in large, bold, white letters. Below it, the sub-headline is in smaller white letters. The 'EV OWNER REVIEWS YOU CAN TRUST' text is in white. The 'EV MOTORS.LIVE' logo and the score '72.5 / 100' are in white. The 'CONSUMER VERIFIED!' text is in white. The four performance metrics are in white, each with a corresponding icon: a battery for kWh, a road for Real Range, a leaf for Efficiency, and a speedometer for Speed.

5. Choosing The Right Battery & Motor Combination

ICE vehicles are powered by internal combustion engines. On the contrary, EVs have their motors and batteries to fuel the drive.

Thus, choosing the correct battery and motor combination is crucial. Thus, if you choose an EV with a comparatively powerful motor but a small battery, the range will be less.

So, battery pack should be one of the most important purchase decisions.

The range of an electric vehicle has a lot to do with the body size as well. So, if a battery of 55 kWh is placed in two vehicles, a small hatchback and a larger van, the range of the small EV will be more.



6. Price Of Spare Parts

Also, research the prices of parts that you might need for your car later on. The EV segment is less complicated mainly because such vehicles don't have as many parts as their ICE counterparts.

Still, you need to check out the price of body parts and get the vehicle that you can upkeep as well.



7. Cost Of Owning & Running The EV

Just like conventional cars, EVs will cost you money per km. However, their cost is calculated in terms of km per kW.

A vehicle with more kilometers per kilowatt is cheaper to run. So, if you can't decide between two choices, go for the option that has more km per kW.

Examples include:

- VW ID.3: 7.24 km per kW;
- Hyundai Kona: 7.56 km per kW.

So, in this case, the Hyundai Kona is cheaper to run daily.



8. Speed Of Charging The Vehicle

Many people who own electric vehicles have range anxiety. So, if you don't want to be one of them, choose a car that has a good charging speed.

Many EVs these days offer 10% to 80% charging within 30 minutes. You should select such a car if you plan to travel a lot on your future electric car.



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EV Charging Guide For Beginners

We've all been accustomed to ICE vehicles all our lives. This is why most of us are well aware of how to get our gasoline and diesel vehicles refilled. However, when it comes to charging an EV, the same can't be said. This article explains the basics of EV charging for beginners and aims to act as a guide for them.

9. Charging Infrastructure

If you want to charge your EV with the manufacturer's charging infrastructure, then you first need to research whether or not such chargers are present in your area.

For example, you might want to charge your Tesla at a company supercharger only but for doing this, you first need to check if a Tesla supercharger is even located near you or not.

Smart Charging And Renewable Energy Options

EV smart charging provides new functionalities for consumers charging their electric vehicles. The goal is to improve load balancing and power-sharing in an effort to meet grid demands in an energy efficient manner.



[Read more](#)

10. Resale Value

Buying a vehicle is one of the most important investments of your life. The same goes for electric vehicles.

You might end up paying thousands of dollars for a flashy EV and repent the decision later. Thus, it's always a good idea to research the resale value of the EV before purchasing it.

Final Verdict

Use this guide step by step to make an educated decision about your future EV. By doing so, you will not only get the best option that the EV segment has to offer but also the one that costs you the least money in future.

The advertisement features a dark blue background with a light blue sky and a grey Tesla Model 3 driving on a road. The text is white and blue. At the top right is the logo 'EV MOTORS.LIVE'. Below it, the headline reads 'WANT TO KNOW FACT OVER FICTION?' followed by 'FIND THE TRUTH WITH CAR VERIFY'. A central white box contains a battery icon with four bars, the text 'EV OWNER REVIEWS YOU CAN TRUST', and a score of '72.5 / 100' with 'CONSUMER VERIFIED!' below it. At the bottom, four icons represent: 75 kWh Useable Battery, 395 Real Range, 263 Efficiency, and 205 Speed.

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