

The background of the image is a stone building with a window and a car. The car is white and has a license plate that says "ANDERSEN". The building is made of light-colored stone and has a window with a wooden frame. There are some vines on the wall. The car is parked in front of the building.

ANDERSEN

How to care for your Electric Vehicle

Maintaining your electric vehicle is essential for optimal range, efficiency and longevity.

This guide will take you through some tips and tricks on how to achieve this.

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Manage your battery charge level

It is best to keep your battery level between 20% and 80%. You can do this by not letting your vehicle drop below 20% and some electric vehicles have the option to limit the charge level to 80%. When you need to use the full range of the vehicle, you can adjust it to 100%.



Keep your tyres properly inflated

Under-inflated tyres can cause your EV to use more energy, which can reduce your range. Ideally, you should check your tyre pressure every month, especially during the colder months. Alongside keeping your tyres inflated, try and use Regenerative Braking where possible. This helps recharge your battery while driving.



Pre-condition your vehicle

Electric vehicles do not enjoy extreme heat or extreme cold temperatures. If your electric vehicle has the ability to pre-condition, this will help with vehicle range and efficiency. Some EV's pre-condition the battery while pre-conditioning the cabin. If you can, park your EV in the shade or in a garage to keep your electric vehicle a balanced temperature.



Avoid using fast charging too often

To prolong the life of your vehicle, it is recommended to limit the amount of fast charging you do. We recommend primarily charging with your Andersen charge point. If you do need to use a fast charger, try and only charge up to 80% if your vehicle offers the ability to limit charging.



A photograph of a stone building with a window and a white car. The building is covered in ivy. A white car is parked in front of the building, and a charging station is mounted on the wall. The car's license plate reads "ANDERSEN".

We're here to help

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