Trusted Training & Compliance

ttc

**OUR SPEED** 

# Electric or Hybrid Vehicle Familiarisation

# **Course Overview**

- This one-to-one driver coaching is designed to increase the knowledge, confidence and ability of driving all electric and hybrid vehicles while achieving maximum benefit from the technology.
- Tailored specifically to suit the make, model and vehicle.
- Coaching will focus on the behaviours involved in making a switch from internal combustion engine vehicles to all electric or hybrid-based powertrain vehicles
- Supporting businesses reducing their carbon footprint through transitioning to electric vehicles.

# **Delivery Formats**



# Course Outline

#### Introduction

- Outline of the course, checking of driving licence and eyesight.
- Introduction to the training vehicle controls and settings.

#### Driving an electric vehicle or hybrid

- Understanding of charging capabilities including: how to charge, best times to charge regarding battery life, ambient outside and battery temperature, what levels to charge to and from, where and when to charge.
- Understanding the upsides and downsides of potential increased vehicle torque.
- Awareness and explanation of regenerative braking.
- Overcoming range anxiety through planning.
- Use of coasting vs regenerative braking.
- Consequences of bad driving.
- Benefits of making changes to driving style to accommodate the technology.
- Parking / charging etiquette.

# Course Review



What drivers are taking away.



Complete and discuss the training report.



Revisit 'what do you want to get out of today'.



Advice for ongoing development.

# Logistics

- Supply their own EV or hybrid.
- Ensure the vehicle is sufficiently charged to 80% minimum, and / or has sufficient fuel backup for hybrid vehicles.
- Drivers able to read a number plate from 20 metres in good day light with or without corrective vision.
- Produce their driving licence or if they do not have it with them, agree to undertake a check with the DVLA.
- Ensure vehicle meets all Road Traffic Act requirements.

### To book...

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