



---

## Further information...

The document 'Safe Handling of High Voltage Electrical components in Electrical End of Life Vehicles' can provide further information on identifying these vehicles, their initial handling and equipment required. Excerpts have been provided and a full copy can be downloaded from the IDIS <http://www.idis2.com/>

High Voltage Awareness training is recommended to ensure your employees/colleagues/contractors are aware of the risks associated with handling these vehicles.

## Identifying a Hybrid/Electric Vehicle

You should be able to identify an hybrid/electric vehicle via the vehicle badging. The badging may indicate that the vehicle is a hybrid, electric or zero emission vehicle. The marque badge may also be in blue or include a blue background.

For example:



However, if this is missing, other signs to look out for are:

- Information in the log book indicating it is a hybrid, mild hybrid or electric vehicle.
- Presence of orange, purple or blue cabling.
- Warning labels in the vehicle.
- Absence of an exhaust pipe (for electric vehicles only)
- An electrical charging connector (possibly with a second “fuel cap”) (electric vehicles only)

### Please note:

This information is provided to assist you in the handling and dismantling of hybrid/ electric vehicles. ELVES or its members accept no responsibility for the handling of hybrid, plug in hybrid, electric or mild hybrid vehicles or their batteries at your ATF. You remain responsible for the training and health and safety of your employees/ colleagues/ contractors and ensuring the guidance provided is followed correctly.

This service is available to all ATFs. You do not need to be in the ELVES ATF Network to take advantage of this service. The vehicle must be treated as an ELV and in all cases a CoD issued.

Should you wish to retain an industrial battery for reuse, the responsibility is yours to guarantee it is fit and safe for repurpose. ELVES and/or the vehicle manufacturer will not be able to provide an ATF with an assessment on an undamaged battery and whether it is suitable for reuse/recharge.