

Overview

This standard is about dismantling end of life vehicles, removing vehicle parts, evaluating whether suitable for re-use, re-manufacture or re-cycling and storing in a way that will minimise damage or deterioration. It is also about ensuring accurate records are maintained throughout.

For the purposes of this standard, ELVs include light vehicles, light commercial vehicles and motorcycles.

Performance criteria

You must be able to:

P1 use suitable personal and vehicle protective equipment throughout all removal activities

P2 support your dismantling activities by reviewing:

P2.1 vehicle documentation

P2.2 vehicle technical data

P2.3 removal procedures

P2.4 legal requirements

P3 prepare the vehicle systems and work area for safe working procedures as appropriate to the vehicle

P4 prepare, check and use all the equipment required following manufacturers' instructions

P5 carry out all dismantling activities following:

P5.1 health, safety and environmental requirements

P5.2 your workplace procedures

P6 work in a way which minimises the risk of:

P6.1 damage to other vehicle systems or parts

P6.2 contact with leakage or hazardous substances

P6.3 damage to your working environment

P6.4 injury to self and others

P7 identify components considered to be target parts

P8 use appropriate **testing methods** to assess the performance of target **parts** to evaluate if suitable and safe for re-use or recycling

P9 ensure all target **parts** conform to the vehicle operating specification and any legal requirements

P10 clean and prepare **parts** for storage

P11 promptly record any additional faults you notice during the course of your work to ensure unsuitable **parts** are not marked for re-use.

P12 ensure all removed **parts** are tagged or labelled and stored in the correct manner

P13 ensure your records are accurate, complete and passed to the relevant person(s) within the agreed timescale in the format required

IMIVRC04

Dismantle end of life vehicles



Knowledge and understanding

You need to know and understand: