

Assessment Requirements

Unit VF10C – Demonstrating Competency in Inspection, Testing and Replacement of Vehicle Batteries and Related Components

General Requirements

You must:

- 1. produce evidence to show you meet **all** of the Learning Outcomes
- 2. produce performance evidence resulting from work you have carried out on in your normal workplace or as defined within the IMI VCQ Assessment Strategy as managed and organised by an approved centre when naturally occurring performance evidence does not occur at frequent intervals in your normal workplace or when safety is at risk.
- 3. be observed by an assessor as defined in the IMI VCQ Assessment Strategy.
- 4. produce evidence of inspection and test activities on **at least 2 separate occasions** using **2** out of the **3*** types of inspection and testing techniques to cover **all** of the battery and component items listed below:
 - automotive batteries
 - battery connections
 - battery supports
 - battery hold down devices
 - generators
 - drive belts

Inspection and Testing techniques – use of:

- visual / aural methods
- hand held diagnostic equipment
- battery testing equipment
- 5. produce evidence of replacing a battery on at least 2 separate occasions
- 6. be observed by your assessor inspecting and testing a **generator** and replacing a battery on **at least 1 occasion**.

*However, you must prove to your assessor that you have the necessary knowledge and understanding to be able to perform in respect of **all** of the areas listed above.