

## Assessment Requirements

### Unit HV07S – Demonstrating Skills in Diagnosing and Rectifying Heavy Vehicle Engine Faults

#### 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 in your training workshop as managed and organised by an approved centre.
3. be observed by an assessor as defined by the IMI Assessment Strategy.
4. be observed by an assessor successfully carrying out the diagnosis and rectification of faults occurring in **3 out of the 7** engine systems listed. The faults should involve a **2 or more** step diagnostic activity.
  - engine mechanical components
  - cooling
  - fuel systems
  - engine management system
  - pressure charged induction systems
  - exhaust emission reduction systems
  - lubrication