

# Accident Repair - MET (Assessment Requirements-Skills Units)

#### **Assessment Requirements**

## Unit G0102S – Demonstrating Skill in Health, Safety and Good Housekeeping in the Automotive Environment

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. produce evidence of use of personal and vehicle protection, cleaning the work environment and disposal of waste on **2** separate **occasions**.
- 5. produce evidence of identifying risks which may result from at least **2** of the items listed below:
  - the use and maintenance of machinery or equipment
  - the use of materials or substances
  - working practices which do not conform to laid down policies
  - unsafe behaviour
  - accidental breakages and spillages
  - environmental factors
- 6. produce evidence of identifying risks.
- 7. produce evidence of following at least **2** of the workplace policies listed below:
  - the use of safe working methods and equipment
  - the safe use of hazardous substances
  - smoking, eating, drinking and drugs
  - what to do in the event of an emergency
  - personal presentation
- 8. produce evidence of following workplace policies

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# Unit G3S – Demonstrating Skill in Supporting Job Roles in the Automotive Work Environment

General Requirements

- 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. produce witness testimony from your peers **and** supervisor **or** tutor that you have worked well with others.
- 5. produce evidence carrying out the above whilst performing your normal duties.



# Unit G4S – Demonstrating Skills in the use of Materials, Fabrication, Tools and Measuring Devices in the Automotive Environment

- 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. produce evidence of undertaking basic routine checks of hand tools, measuring devices and workshop equipment covering all of those listed below:
  - electrical
  - mechanical
  - pneumatic
  - hydraulic
- 5. produce evidence of fabricating **at least 1 item** from suitable materials to known tolerances, which includes the following processes:
  - filing
  - tapping threads
  - cutting
  - drilling
  - joining
- 6. be observed by your assessor carrying out routine checks and during stages of fabrication



# Unit MET01S – Demonstrating Skill in Removal and Fitting the Principle Mechanical Components

#### General Requirements

- 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 in the IMI Assessment Strategy.
- 4. remove and replace at least 5 different mechanical components from the 13 listed below.
  - road wheels
  - engine cooling systems
  - exhaust system or sections
  - Supplementary restraint systems
  - suspension with no electronic control
  - in vehicle entertainment audio only
  - central locking systems
  - RRR of dryer, condenser & pipe work
  - External engine components
  - drivelines and hubs
  - steering components (give examples)
  - brake system components
  - tow bars



# Unit MET02S – Demonstrating Skill in Removal and Fitting the Principle Electrical Components

General Requirements

- 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 in the IMI Assessment Strategy.
- 4. remove and replace **key** electrical components from **2** of the systems listed below
  - Battery / charging
  - lighting low voltage
  - electric window systems
  - electrical auxiliary systems



# Unit MET03S – Demonstrating Skill in Removal and Fitting the Principle Trim Components

#### **General Requirements**

- 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 in the IMI Assessment Strategy.
- 4. remove and replace at least **4 different** trim units or components from the **10** listed below.
  - bumpers
  - headlamp units
  - door trim
  - window and waist mouldings
  - bonnet components
  - boot lid/ tailgate trim
  - sunroof systems
  - carpets
  - headlinings
  - spoilers



# Unit MET04S – Demonstrating Skill in Removal and Fitting Complex Mechanical Components

General Requirements

- 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 in the IMI Assessment Strategy.
- 4. remove and replace at least 1 unit or component from 1 of the 4 systems listed below.
  - suspension active suspension
  - climate control
  - ABS braking components
  - Transmission



# Unit MET05S – Demonstrating Skill in Removal and Fitting Complex Electrical Components

General Requirements

- 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 in the IMI Assessment Strategy.
- 4. remove and replace at least **1 different key** unit or component, from **2** of the **4** systems listed below.
  - in vehicle entertainment audio and visual
  - lighting high voltage electronic/electrical directional control
  - security systems
  - dash panel and auxiliary fittings



# Unit MET06S – Demonstrating Skill in Removal and Fitting Trim Components

General Requirements

- 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 in the IMI Assessment Strategy.
- 4. refurbish **at least 1** key trim unit or component covering the learning outcomes.