

# Assessment Requirements for AURVTG109 Remove and install vehicle fixed body glass

Release: 1

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## **Modification History**

Release	Comments
	This version first released with AUR Automotive Retail, Service and Repair Training Package Version 6.0

#### **Performance Evidence**

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- remove and install:
  - at least one direct glazed fixed body glass
  - at least one rubber glazed fixed body glass.

# **Knowledge Evidence**

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- methods to locate and interpret information required to remove and install vehicle fixed body glass, including:
  - safety data sheets (SDS) relating to direct glazing chemicals and cleaning agents
  - manufacturer's specifications or equivalent documentation
- workplace procedures required to remove and install vehicle fixed body glass, including:
  - establishing the serviceability of tools and equipment
  - documentation procedures
  - housekeeping procedures, including:
    - examination of tools and equipment
    - storage of equipment
    - identification, tagging and isolation of faulty equipment
    - disposal of excess materials
    - recycling procedures
- work health and safety (WHS) requirements relating to removing and installing vehicle fixed body glass, including procedures for:
  - selecting and using personal protective equipment (PPE)
  - using tools and lifting equipment

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- using safety data sheets (SDS) for adhesives and sealants
- material handling and storage
- environmental requirements, including procedures for trapping, storing and disposing of waste materials and chemicals
- types and use of fixed body glass tools and equipment, including:
  - adhesive and sealant types, including:
    - urethane for direct glazed fixed body glass
    - sealants for rubber glazed fixed body glass
  - solvents and cleaning materials
- fixed body glass removal and installation methods and techniques, including:
  - glass and material handling techniques
  - bonding and sealing methods
- procedures for protecting vehicle and components during removal and installation work
- procedures for final inspection of fitted fixed body glass.

#### **Assessment Conditions**

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessment must include direct observation of task.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the fixed body glass they have removed and installed, e.g. repair orders.

Assessors must verify performance evidence through questioning on skills and knowledge to ensure correct interpretation and application.

The following resources must be made available:

- automotive glazing workplace, off-site workplace location or simulated workplace
- workplace instructions
- PPE to remove and install fixed body glass
- SDS for adhesives and sealants
- vehicle manufacturer, fixed body glass supplier, and specific workplace technical specifications
- body glass components as specified in the performance evidence
- vehicles or frames requiring fixed body glass to be fitted
- glass sealants and adhesive
- glass cleaning materials
- tools, equipment and materials appropriate for removing and installing fixed body glass.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

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### Links

Companion Volume Implementation Guide is found on VETNet - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1</a>

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