



**Australian Government**

# **Assessment Requirements for AURVTG001 Repair laminated glass windscreens**

**Release: 1**

# Assessment Requirements for AURVTG001 Repair laminated glass windscreens

## Modification History

Release	Comment
Release 1	New unit of competency.

## Performance Evidence

Before competency can be determined, individuals must demonstrate they can perform the following according to the standard defined in this unit's elements, performance criteria, range of conditions and foundation skills:

- repair three different laminated glass windscreens, including:
  - one chipped windscreen
  - one cracked windscreen.

## Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to repairing laminated glass windscreens, including procedures for:
  - selecting and using personal protective equipment (PPE)
  - using glass repair systems
  - using safety data sheets (SDS) when working with chemicals and resins
  - material handling and storage
- environmental requirements, including procedures for trapping, storing and disposing of waste chemicals, resins and materials
- location and content of SDS relating to repair chemicals and resins
- requirements of:
  - AS/NZS 2366.1 Windscreen repairs - Repair procedures
  - AS/NZS 2366.2 Windscreen repairs - Repair systems
- laminated glass repair systems and procedures for:
  - identifying types and use of laminated glass repair resins
  - opening windscreen chip or crack

- cleaning repair area
- removing moisture from laminated glass
- removing air from repair area using a vacuum tool
- pressure injection of repair resin
- ensuring capillary action
- finishing glass surfaces
- procedures for protecting vehicle systems and components during repair work
- pre- and post-inspection procedures for laminated glass windscreen repairs.

## Assessment Conditions

Assessors must satisfy NVR/AQTF assessor requirements.

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 laminated glass windcreens that they have repaired, 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
- SDS for repair chemicals and resins
- PPE required to repair laminated glass
- AS/NZS 2366.1 Windscreen repairs - Repair procedures
- AS/NZS 2366.2 Windscreen repairs - Repair systems
- glass repair resins and materials
- three different laminated glass windcreens as specified in the performance evidence requiring repair
- vehicle protection equipment
- cleaning products
- tools, specialist equipment and materials appropriate for repairing laminated glass.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>

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