



Australian Government

Assessment Requirements for AURVTG013 Remove and install large vehicle windcreens

Release: 1

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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:

- remove and install windscreens on two different large vehicles.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to removing and installing large vehicle windscreens, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - using tools and lifting and support equipment
 - working at heights using harnesses and scaffolds
 - using safety data sheets (SDS) for adhesives
 - material handling and storage
- environmental requirements, including procedures for trapping, storing and disposing of waste materials and chemicals
- location and content of vehicle manufacturer technical specifications and fitting instructions
- removal and installation methods and techniques for different types of large vehicle windscreens, including:
 - type and use of windscreen specialist tools and equipment
 - rubber and direct glazed installation methods
 - windscreen handling techniques
 - windscreen support systems
 - flat laminated glass cutting equipment and processes

- windscreen attachment methods, including frames, clamps and special rubber sections
- types of glass, including:
 - sealing methods
 - adhesive curing times and finishing techniques
 - potential problems and consequences
- procedures for protecting vehicle and components during windscreen removal and installation work
- procedures for final inspection of fitted large vehicle windscreens.

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 large vehicle windscreens 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
- SDS for adhesives
- PPE required to remove and install large vehicle windscreens, including safety harnesses and scaffold equipment
- vehicle manufacturer, windscreen supplier, and specific workplace technical specifications
- materials for preparing templates
- windscreen or glass components
- flat laminated glass and cutting equipment
- two different large vehicles requiring windscreens to be fitted
- vehicle protection covers
- cleaning agents
- tools, equipment and materials appropriate for removing and installing large vehicle windscreens.

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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