



Australian Government

Assessment Requirements for AUMGTG001 Install fixed and moveable glass components on vehicles

Release: 2

AUMGTG001 Install fixed and moveable glass components on vehicles

Modification History

Release	Comment
Release 1	Unit updated to reflect the new standards for Training Packages Replaces AUMGTG3001 Install fixed and moveable glass components
Release 2	Updated for clarity and policy adherence

Performance Evidence

Before competency can be determined, individuals must have competently installed glass components on vehicles on a minimum of two occasions.

Individuals must demonstrate they can:

- interpret job information
- mark out and fabricate templates for glass components
- select appropriate glass sealants, adhesives, tools and equipment
- prepare, install and adjust fixed and moveable glass components according to workplace procedures and work health and safety (WHS) requirements, including:
 - vehicle protection measures
 - personal protective equipment – safety glasses, gloves and coveralls
- leak test installed glass components
- check, clean and maintain tools and equipment, and store appropriately
- clean and recycle appropriate material
- complete workplace documentation relating to installation.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements and performance criteria of this unit. This includes:

- workplace procedures and WHS requirements relating to installing fixed and moveable glass components on vehicles
- workplace quality guidelines for installing glass components in vehicles
- work documentation covering procedures, specifications, schedules and work plans
- template measuring and marking out procedures
- cutting procedures for vehicle panels and trim

- installation procedures for fixed, bonded and moveable glass components
- urethane, rubber and butyl installation methods
- bonded glass installation methods.

Assessment Conditions

Assessors must satisfy SNR/AQTF assessor requirements.

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

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the vehicles on which they have worked, e.g. work sheets.

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 manufacturing workplace or simulated workplace
- tools and equipment required for installing glass components
- automotive vehicle or simulated frame for glass installation
- materials to produce templates for glass components
- fixed and movable glass components
- work orders and job specifications
- WHS requirements for installing glass components on vehicles, including:
 - vehicle protection equipment
 - personal protective equipment, including safety glasses, gloves and coveralls
- workplace procedures to install fixed and moveable glass components on vehicles
- workplace documentation relating to installing glass components on vehicles, including:
 - customer details
 - glass warranty information
 - work sheets.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=bd587669-08b3-4cd5-85f0-f9fa0c6304c1>