



Australian Government

Assessment Requirements for AURVTS005 Fabricate vehicle body panels and components

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:

- fabricate two different vehicle body panels and their components, including vehicle door skin lower half.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to fabricating vehicle body panels and components, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - using tools and equipment
- environmental requirements, including procedures for trapping, storing and disposing of waste materials
- panel fabrication methods and techniques, including:
 - type of panel materials and application
 - marking out and cutting procedures
 - type and correct use of panel fabrication tools and equipment
 - techniques for producing paper patterns and templates
 - panel fabrication methods
 - wheeling and shaping techniques
- procedures for final inspection of fabricated body panels and components.

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 tasks.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the vehicle body panels and components that they have fabricated, e.g. work 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 repair workplace or simulated workplace
- workplace instructions
- PPE required to fabricate body panels
- materials to fabricate body panels and components
- two different vehicle body panels and components requiring fabrication
- tools, equipment and materials appropriate for fabricating vehicle body panels and components.

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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