



Australian Government

**Assessment Requirements for AURVTT019
Fabricate and install automotive and
marine frames, canopies and side curtains**

Release: 1

Assessment Requirements for AURVTT019 Fabricate and install automotive and marine frames, canopies and side curtains

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 one automotive or marine frame, canopy and side curtain to specifications.

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 and installing automotive and marine frames, canopies and side curtains, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - using specialist tools and equipment
 - manual handling components
- environmental requirements, including procedures for storing and disposing of waste materials.
- types of frames, canopies and side curtains, including:
 - materials
 - methods of operation
 - component parts
- type, use and basic maintenance of sewing tools and equipment
- types of materials and consumables and their applications, including:
 - fabrics
 - fasteners
 - adhesives

- methods and techniques for fabricating and installing frames, canopies and side curtains hoods, including:
 - selecting material
 - planning
 - measuring
 - marking out
 - cutting
 - sewing, including:
 - seams
 - attachments
 - bindings, zippers and pockets
 - using adhesives
 - fabricating and assembling frames, canopies and side curtains
 - fitting and fastening
- quality standards relating to fabricating and installing frames, canopies and side curtains
- procedures for protecting vehicle, vessel and components when installing frames, canopies and side curtains
- procedures for final inspection of fabricated and installed frames, canopies and side curtains.

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 frames, canopies and side curtains that they have fabricated and installed, 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 or marine trimming workplace or simulated workplace
- workplace instructions
- PPE required to fabricate and install a frame, canopy and side curtain
- materials to fabricate and install a frame, canopy and side curtain
- automotive or marine vessel or simulated jig requiring frame, canopy and side curtain to be fabricated and installed
- tools, equipment and materials appropriate for fabricating and installing frames, canopies and side curtains.

Links

Companion Volume implementation guides are found in VETNet -

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

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