



**Australian Government**

# **Assessment Requirements for AURVTN019 Repair vehicle structural damage by riveting**

**Release: 1**

## Assessment Requirements for AURVTN019 Repair vehicle structural damage by riveting

### 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:

- complete repair and riveting activities on three different damaged 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 repairing vehicle structural damage by riveting, including procedures for:
  - selecting and using personal protective equipment (PPE)
  - manually handling vehicle panels
  - using tools and equipment
- environmental requirements, including procedures for trapping, storing and disposing of waste materials
- original equipment manufacturer (OEM) or authorised agency's approved riveting instructions, rivet specifications and quality standards
- riveting procedures and techniques, including:
  - use of repair, riveting and measuring equipment
  - hydraulic straightening and realigning
  - body component measuring
  - panel replacement
- procedures for final inspection of riveted structural repair.

## 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 structural damage they have repaired using riveting techniques, 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 repair workplace or simulated workplace
- workplace instructions
- OEM or authorised agency's approved repair and riveting procedures and specifications
- PPE required to repair and rivet structurally damaged sections
- materials required to rivet, repair and replace structurally damaged sections
- three different structurally damaged vehicles requiring repair by riveting
- tools, equipment and materials appropriate for repairing structural damage by riveting.

## 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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