



Australian Government

Assessment Requirements for AURVTA002 Remove and replace vehicle supplementary restraint systems

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:

- deactivate, remove and replace supplementary restraint systems (SRS) on two different vehicles, in which the work must involve two of the following:
 - steering wheel airbag
 - dash panelling airbag
 - side curtain airbag
 - seat belt pre-tensioners.

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 replacing vehicle SRS, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - manually handling SRS systems and components
 - using hand tools and equipment
- types and operation of SRS components, including:
 - airbag systems, including:
 - steering wheel airbag
 - dash panelling airbag
 - side curtain airbag
 - seat belt pre-tensioners
- replacement procedures for SRS components, including:

- deactivation
- removal
- installation
- resetting
- inspection
- procedures for protecting vehicle when removing and replacing SRS
- procedures for final inspection of fitted SRS, including compliance with:
 - original equipment manufacturer (OEM) specifications
 - authorised agency instructions and specifications.

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 vehicles where they have removed and replaced SRS, 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
- PPE required to remove and replace SRS components
- OEM or authorised agency instructions and specifications
- OEM-approved materials required to remove and replace SRS components
- two different vehicles requiring SRS replacement
- tools, equipment and materials appropriate for removing and replacing vehicle SRS.

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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