

Australian Government

Assessment Requirements for AURTTQ002 Remove and refit driveline 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 standards defined in this unit's elements, performance criteria, range of conditions and foundation skills:

- remove and refit the following driveline components:
 - both drive shafts of a front wheel drive light vehicle
 - drive shaft of a rear wheel drive light vehicle.

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 refitting driveline components, including procedures for:
 - using driveline tools and equipment
 - lifting and supporting vehicles
- principles of driveline operation
- construction of drive shafts, including:
 - constant velocity (CV) joints
 - universal joints
- driveline test procedures
- dismantling, assembling and adjusting procedures, including:
 - types and applications of lubricants
 - methods of fitting retaining clips to CV joints.

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 driveline components that they have removed and refitted, 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:

- workplace location or simulated workplace
- workplace instructions
- vehicle driveline specifications
- · driveline components specified in the performance evidence
- tools, equipment and materials for removing and refitting driveline components.

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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