



Australian Government

Assessment Requirements for AURTTE003 Remove and tag engine system 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 tag five of the following components from one engine:
 - intake manifold
 - exhaust manifold
 - starter motor
 - alternator
 - ignition components
 - fuel system components
 - turbocharger
 - power steering pump
 - hydraulic pump.

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 tagging engine system components, including procedures for working with oils and fluids
- environmental requirements, including procedures for trapping, storing and disposing of oils and fluids released from engines
- identification and basic function of the engine system components specified in the performance evidence
- procedures for removing and tagging engine system components, including:
 - component removal

- component inspection
- component tagging, including key information required on tags
- component storage.

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 engine components that they have removed and tagged, 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 workplace or simulated workplace
- task instructions
- manufacturer engine component specifications
- one engine with the components specified in the performance evidence requiring removal and tagging
- tools, equipment and materials appropriate for removing and tagging engine system 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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