

Australian Government

Assessment Requirements for AURTNA001 Estimate and quote automotive vehicle or machinery modifications

Release: 1

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Modification History

| Release | Comment |
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| Release 1 | New unit of competency. |
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Performance Evidence

Before competency can be determined, individuals must demonstrate they can perform the following according to the standard defined in the unit's elements, performance criteria and foundation skills:

- estimate and quote modifications to three different vehicles or machinery, including:
 - one mechanical modification
 - one electrical modification
 - one body modification.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to estimating and quoting vehicle or machinery modifications, including:
 - quality requirements
 - reporting and recording procedures
 - procedures for selecting and using personal protective equipment (PPE) and hand tools
- location and content of:
 - original equipment manufacturer (OEM) specifications and workplace procedures
 - costing catalogues
 - labour time guides
- principles of estimating and job costing
- procedures and processes for identifying, apportioning, validating and documenting total costs for work, including components of estimates and job costings, including:
 - labour
 - parts

- costs relating to required external products or services
- requirements of Australian Design Rules (ADRs) and Vehicle Safety Bulletins (VSBs) relating to mechanical and electrical system and body enhancement modifications.

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 having provided a quotation relating to a vehicle or machinery modification, e.g. quotations.

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
- three different vehicles or machinery requiring estimates and quotes relating to mechanical and electrical system or body enhancement modifications
- OEM specifications and workplace procedures
- labour time guides
- office equipment, including calculators, computer, internet and software
- manufacturer and component refurbishing costing guides.

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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