



Australian Government

Assessment Requirements for AURLTJ004

Provide advice on the effects of wheel and tyre combinations

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:

- provide advice to three different customers on the effects of different wheel and tyre combinations on their vehicles' ride and handling characteristics
- demonstrate effective communication techniques when discussing technical information with above customers.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- principles of wheel and tyre technology, including:
 - directional tyres
 - wheel offsets
 - wheel track
 - tyre to road contact
- effects of wheel and tyre combinations on vehicle comfort, handling and safety
- Australian Design Rules (ADRs) relating to wheels and tyres
- legislation concerning ADR compliance.

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 wheel and tyre advice that they have provided, e.g. work 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
- three different customers requiring advice on wheel and tyre combinations
- manufacturer wheel and tyre specifications
- ADRs relating to wheel and tyre combinations.

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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