



Australian Government

Assessment Requirements for AURLTJ011 Select light vehicle wheels and tyres

Release: 1

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Modification History

Release	Comment
Release 1	New unit of competency.

Performance Evidence

The candidate must demonstrate they can perform the following according to the standards defined in the elements, performance criteria and foundation skills of this unit.

The candidate must select light vehicle tyres and wheels for specific applications that safely follows workplace procedures to meet required outcomes. This includes:

- selecting the tyres and wheels of four different light vehicles to suit specific customer requirements, in which the work must involve accessing and interpreting information in manufacturer specifications relating to the selection
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Knowledge Evidence

The candidate must demonstrate the following knowledge:

Key policies and procedures relating to the selection of tyres and wheels including:

- how to locate and apply manufacturer specifications for the following light vehicle wheels and tyres:
 - tubeless and tubed tyres
 - bias ply and radial ply tyres
 - directional tyres
 - steel wheels
 - alloy wheels
- how to locate and apply Australian Design Rules relating to light vehicle tyres and wheels
- how to communicate with customers the selection of tyres and wheels
- workplace procedures and documentation for light vehicle wheels and tyres
- workplace health and safety requirements and procedures relating to light vehicle wheels and tyres
- workplace housekeeping and documentation procedures

Light vehicle tyres and wheels technical information, including:

- light vehicle tyre fitment guide

- light vehicle tyre and wheel assembly terminology and codes
- light vehicle tread patterns, and tyre and wheel assembly types
- specific tyre applications for varying terrain, soil and weather conditions
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Assessment Conditions

The assessment must:

- include access to:
 - an automotive repair workplace or simulated workplace that reflects workplace conditions - where simulation is used, it must reflect real working conditions by modelling industry operating conditions and contingencies, as well as, using suitable facilities, equipment and resources
 - repair order and workplace instructions relating to the selection of light vehicle wheels and tyres
 - workplace procedures relating to the selection of light vehicle wheels and tyres
 - at least one customer requiring advice on tyres and wheels
 - manufacturer specifications and tyre and wheel fitment guide
 - Australian Design Rules relating to light vehicle tyres and wheels
 - four different light vehicles for the selection of tyres and wheels
 - equipment and material appropriate for selecting light vehicle tyres and wheels for specific applications
- be demonstrated in the workplace or in a simulated environment that reflects workplace conditions
- be conducted in a safe environment
- be assessed in compliance with relevant policies and procedures and operational manuals directly related to the industry sector for which it is being assessed
- confirm consistent performance can be applied in a range of relevant workplace circumstances

Assessor requirements

Assessors of this unit must:

- satisfy the assessor requirements in applicable vocational education and training legislation, frameworks and/or standards
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Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>