



Australian Government

**Assessment Requirements for AURJTJ003
Remove and refit motorcycle wheel and tyre
assemblies**

Release: 1

Assessment Requirements for AURJTJ003 Remove and refit motorcycle wheel and tyre assemblies

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, refit and adjust the front and rear wheel assemblies of one motorcycle.

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 motorcycle wheel and tyre assemblies, including procedures for using:
 - safety glasses, ear protection and safety footwear
 - motorcycle lifting and supporting equipment
 - motorcycle wheel assembly removal and refitting equipment
- types of motorcycle wheels and tyres
- types and applications of motorcycle drives, including:
 - chain drive
 - belt drive
 - driveshaft drive systems
- procedures for removing and refitting motorcycle wheel and tyre assemblies, including:
 - axle nut tensioning
 - drive chain tensioning
- post-fitting procedures and checks of motorcycle wheel assemblies, including wheel and tyre assembly alignment.

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 motorcycle wheel and tyre assemblies that they have worked on, 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 motorcycle wheel and tyre assembly specifications
- one motorcycle
- tools, equipment and materials appropriate for removing and refitting motorcycle wheel and tyre assemblies.

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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