



Australian Government

**Assessment Requirements for
AUMATA002 Conduct post-production
inspections and tests**

Release: 1

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Modification History

Release	Comment
Release 1	Unit updated to reflect the new standards for Training Packages Replaces AUMATA3002 Conduct final inspections and functional tests

Performance Evidence

Before competency can be determined, individuals must have competently conducted post-production inspection and tests of vehicles, components and systems on a minimum of three occasions.

Individuals must demonstrate they can:

- observe work health and safety (WHS) requirements when inspecting and testing post-production vehicles, components and systems
- apply workplace procedures for inspecting and testing vehicles, components and systems
- select suitable inspection methods and techniques
- conduct post-production inspections and tests, identifying non-conformances
- clearly and legibly communicate inspection and test results
- complete workplace inspection and test documentation.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- types and application of post-production inspection and testing procedures
- workplace quality standards relating to post-production vehicles, components and systems, including types, purpose and operation of test equipment
- workplace procedures and documentation for inspecting and testing vehicles, components and systems
- WHS requirements when inspecting and testing vehicles, components and systems
- test equipment and test materials.

Assessment Conditions

Assessors must satisfy SNR/AQTF assessor requirements.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the vehicles that they have worked on, e.g. inspection reports.

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 manufacturing workplace or simulated workplace
- tools, equipment and machinery required to inspect and test vehicles, components and systems
- vehicles, components and systems that require inspecting and testing
- WHS requirements relating to inspecting and testing vehicles, components and systems
- work sheets, work orders and job specifications relating to post-production inspections and tests
- workplace procedures relating to inspecting and testing vehicles, components and systems.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=bd587669-08b3-4cd5-85f0-f9fa0c6304c1>

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