



Australian Government

Assessment Requirements for AUMATK006 Test plant, tools, equipment, product and systems

Release: 1

Assessment Requirements for AUMATK006 Test plant, tools, equipment, product and systems

Modification History

Release	Comment
Release 1	Unit updated to reflect the new standards for Training Packages Replaces AUMATK4006 Test plant, tooling, equipment, product or systems

Performance Evidence

Before competency can be determined, individuals must have competently tested plant, tools, equipment, product or systems on a minimum of two occasions.

Individuals must demonstrate they can:

- comply with industry standards and codes of practice relating to testing automotive plant, tools, equipment, products and services
- comply with work health and safety (WHS) requirements when testing
- follow workplace procedures when testing plant, tools, equipment, products and systems
- apply workplace testing procedures
- prepare for tests or trials of plant, tools, equipment, product and systems
- follow work plans and test instructions of plant, tools, equipment, product and systems
- perform tests or trials on automotive plant, tools, equipment, products and services
- complete reports of test results.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- WHS requirements when testing plant, tools, equipment, products and systems
- workplace procedures when testing plant, tools, equipment, products and systems
- testing procedures relevant to automotive plant, tools, equipment, products and systems
- procedures for preparing and calibrating test equipment
- product and system specifications
- types of test tools and equipment, and procedures for their safe use, operation and maintenance
- techniques for identifying and resolving problems
- procedures for interpreting test results
- procedures for recording and reporting test records and information.

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 testing of plant, tools, equipment, product and systems, 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 manufacturing workplace or simulated workplace
- workplace procedures when testing plant, tools, equipment, products and systems
- WHS requirements when testing plant, tools, equipment, products and systems
- tools and equipment to test plant, tools, equipment, product and systems
- plant, tools, equipment, product or systems used to produce motor vehicles
- workplace test instructions, work plans and procedures.

Links

Companion Volume implementation guides are found in VETNet -

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

Companion Volume implementation guides are found in VETNet -

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