



Australian Government

Assessment Requirements for AUMATK005 Calibrate measuring equipment

Release: 1

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Modification History

Release	Comment
Release 1	Unit updated to reflect the new standards for Training Packages Replaces AUMATK4005 Calibrate measuring equipment in automotive development

Performance Evidence

Before competency can be determined, individuals must have competently calibrated measuring equipment on a minimum of three occasions.

Individuals must demonstrate they can:

- comply with relevant regulations, standards, codes of practice, workplace procedures and established safe practices when calibrating measuring equipment
- plan for and calibrate automotive measuring equipment
- complete workplace documentation relating to calibrating measuring equipment.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) requirements relating to calibrating measuring equipment
- industry code of practice for calibrating equipment
- key features of calibration equipment and procedures for its safe use, maintenance and adjustment
- calibration problem identification and resolution methods
- procedures for recording, reporting and maintaining workplace records.

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 measuring equipment that they have calibrated, 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
- measuring equipment that requires calibrating
- manufacturer instructions and procedures for calibrating equipment
- workplace procedures and WHS requirements relating to calibrating measurement equipment to a standard
- calibrating equipment.

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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