



Australian Government

**Assessment Requirements for MEA131
Manage the custody, transfer and disposal
of aircraft, aeronautical product and
support equipment**

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Modification History

Release 2. Equivalent to MEA131 Manage the custody, transfer and disposal of aircraft, aeronautical product and support equipment. Updated to meet training package policy requirements.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, which must include the ability to:

- manage the custody, transfer and disposal of the following under the applicable airworthiness regulatory system:
 - one aircraft
 - one of each of the following three types of aeronautical product and support equipment:
 - special test equipment: measuring equipment, non-destructive testing (NDT) equipment, system test box, test stand, or automatic test equipment
 - ground support equipment: power cart, hydraulic rig, pneumatic rig, refuelling equipment, or towing equipment
 - hazardous and controlled material: chemicals classified as hazardous; items, such as Halon fire-extinguishers, which require an Environmental Protection Authority (EPA) licence for storage; and materials that have EPA standards for storage and use.

In the course of the above work, the candidate must:

- demonstrate administration and management skills
- apply technical knowledge
- comply with regulatory requirements and required organisational policy and procedures
- comply with environmental protection requirements.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- key features of aircraft maintenance and aeronautical product maintenance requirements and instructions relating to the work described in the performance evidence
- environmental protection requirements relating to the custody, transfer and disposal of aircraft, aeronautical product and support equipment described in the performance evidence

- key features of test equipment calibration requirements
- regulatory requirements relating to the custody, transfer and disposal of aircraft, aeronautical product, support equipment and environmental protection, specified in:
 - Civil Aviation Regulations (CARs) and associated Advisory Circulars (ACs)
 - Civil Aviation Safety Regulations (CASRs), Manuals of Standards and associated Acceptable Means of Compliance and Guidance Material
 - aviation maintenance organisation expositions
 - continuing airworthiness management organisation expositions
 - policy manuals
 - procedures manuals
 - AAP 7001.053 Technical Airworthiness Management Manual
 - Defence Regulations and instructions
 - maintenance management plans
 - standing instructions
- regulatory requirements and organisational policies and procedures relating to the custody, transfer and disposal of the aircraft, aeronautical product and support equipment described in the performance evidence, including those relating to:
 - maintaining, retaining and storing maintenance records and documentation
 - maintaining and storing aircraft and aeronautical product
 - transferring aircraft, aeronautical product and support equipment between organisations
 - transferring maintenance records and documentation between organisations
 - classifying aircraft, items of aeronautical product and support equipment for disposal
 - compiling disposal documentation.

Assessment Conditions

The following conditions of assessment represent the requirements of the regulators (ADF and CASA) and maintenance stakeholders and must be rigorously observed.

This unit may be assessed on the job, off the job or a combination of both. Where assessment occurs off the job, an appropriate simulation must be used where the range of conditions reflects realistic workplace situations that would be encountered in managing the custody, transfer and disposal of aircraft, aeronautical product and support equipment under the applicable airworthiness regulatory system.

The candidate must be permitted to refer to relevant workplace procedures, product and manufacturing specifications, codes, standards, manuals, and reference materials.

The candidate must have access to:

- tools, equipment, and materials required to demonstrate the performance evidence above.

Candidate capability of providing the required performance and knowledge evidence must be established via the records in the Maintenance Management Competency Log. Where the individual does not have a Competency Log, evidence of capability can be gathered through direct observation, supervisor's reports, project work, samples and questioning.

Assessors of this unit must satisfy the assessor requirements in applicable vocational education and training legislation, frameworks and/or standards.

Where the unit is to be used for CASA licensing purposes the Assessor must also meet the criteria specified in the CASR Part 147 Manual of Standards.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=ce216c9c-04d5-4b3b-9bcf-4e81d0950371>