



Australian Government

Assessment Requirements for TLIX0057 Conduct maintenance on deployed operations

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements and performance criteria on at least one occasion and include:

- applying maintenance planning tools to inform maintenance support planning
- applying maintenance support planning knowledge when planning support
- applying planning processes
- communicating technical advice
- delivering clear, concise, and accurate instructions
- identifying relationships between organisational goals and recognising how own planning contributes to achieving these goals
- liaising with external agencies to coordinate maintenance support
- preparing maintenance reports
- providing maintenance advice to managers and stakeholders
- supervising maintenance personnel
- using information management systems.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements and performance criteria and include knowledge of:

- backloading management principles
- backlog management principles
- consideration of reliability, availability and maintainability factors
- controlled parts exchange and salvage policies and procedures
- grades of repairability
- legislative and regulatory requirements
- likely consequences of terrain and weather on material
- lines of maintenance support
- maintenance policies and procedures including:
 - advisory bulletins
 - different types of maintenance support

- planning processes
- repair parts and supply
- technical regulations
- maintenance role relevant to integrated logistics support
- material maintenance plan
- repair parts policy as it relates to authorisation to fit and configuration control
- workflow management principles
- workshop production management principles.

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to:

- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry
- applicable documentation including legislation, regulations, codes of practice, workplace procedures and operation manuals.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>