

Assessment Requirements for TLIB0007 Respond and rectify rail traffic autonomous 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 of the requirements of the elements and performance criteria on at least one occasion and include:

- accessing the human machine interface and obtain information
- accessing the rail danger zone safely in accordance with network safety management system
- confirming it is safe to board the rail traffic
- following instructions to attempt fault rectification
- identifying the communication status of rail traffic
- making decisions based on evaluation of faults, defects, deficiencies and operational capabilities
- reading and interpreting relevant instructions, procedures, manufacturer's information and safety signs
- receiving notification to attend location of rail traffic
- setting external switches to disengage the autonomous systems
- unlocking and accessing rail traffic.

Knowledge Evidence

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

- emergency response procedures
- isolation systems
- operational requirement of autonomous rail traffic
- relevant autonomous rail traffic workplace procedures and manufacturer specifications
- relevant network safety management system
- relevant safety, work health and safety (WHS)/occupational health and safety (OHS) procedures and regulations
- tools and equipment required for the task and the procedures and precautions for their care, use and storage
- typical minor repair problems that can occur, and appropriate remedial action that should be taken
- workplace documentation and recording requirements.

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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 rail 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 rail 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:

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, tools, autonomous equipment and personal protective equipment (PPE) 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

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