



Australian Government

TLIF2097 Use audible track warning devices

Release: 2

TLIF2097 Use audible track warning devices

Modification History

Release 2. This is the second release of this unit of competency in the TLI Transport and Logistics Training Package:

- Grammatical abbreviation removed
- Minor statement changes in Assessment Conditions.

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

Application

This unit involves the skills and knowledge required to access, place and remove audible track warning device in accordance with legislative and regulatory requirements.

It includes accessing, placing and removing of audible track warning devices in accordance with legislative requirements, organisational and/or network owner policies and procedures.

People achieving competence in this unit will need to fulfil the applicable state/territory legislated rail safety requirements and to comply with relevant codes of practice and/or guidelines.

Audible track warning devices are used to warn rail traffic crews and rail safety workers within the rail corridor. Audible track warning devices are also known as:

- railway track signals
- audible safety signalling devices.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable.

Competency Field

F – Safety Management

Unit Sector

Rail sector.

Elements and Performance Criteria

Elements describe the essential outcomes. Performance criteria describe the performance needed to demonstrate achievement of the element.

- | | |
|---|--|
| 1 Access and transport audible track warning devices | 1.1 Required audible track warning devices are obtained in accordance with organisational procedures
1.2 Hazards are identified, risks assessed and risk control measures implemented
1.3 Audible track warning devices are checked to ensure they are within their use-by date in accordance with legislative requirements, organisational and/or network owner policies and procedures
1.4 Audible track warning devices are stored and transported in accordance with legislative requirements, organisational and/or rail network owner policies and procedures
1.5 Documentation is completed in accordance with organisational procedures |
| 2 Place audible track warning devices | 2.1 Advice is confirmed as to where the audible track warning devices are to be placed
2.2 Audible track warning devices are placed in accordance with organisational and/or rail network owner policies and procedures
2.3 Safe distances from audible track warning devices are maintained in accordance with organisational and/or rail network owner policies and procedures
2.4 Others are advised of safe distances to be maintained from audible track warning devices in accordance with organisational and/or network owner policies and procedures |
| 3 Remove audible track warning devices | 3.1 Audible track warning devices are removed as advised in accordance with organisational and/or rail network owner policies and procedures
3.2 Unused audible track warning devices are stored and returned in accordance with organisational and/or network owner policies and procedures |
| 4 Dispose of audible track warning devices | 4.1 Out-of-date audible track warning devices are removed from service and returned in accordance with organisational and/or rail network owner policies and procedures
4.2 Defective audible track warning devices are removed from service, reported and returned in accordance with organisational and/or |

network owner policies and procedures

- 4.3** Documentation is completed in accordance with organisational and/or network owner policies and procedures

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Unit Mapping Information

This unit replaces and is equivalent to TLIF2097A Use audible track warning devices.

Links

Companion Volume Implementation Guides are found in VETNet -

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

Assessment Requirements for TLIF2097 Use audible track warning devices

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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 and transporting, placing, removing and disposing of audible track warning devices
- communicating effectively with individuals and groups
- completing documentation
- complying with site safety plans, work health and safety (WHS)/occupational health and safety (OHS) regulations and rail safety regulatory requirements
- identifying job hazards and taking required action to minimise, control or eliminate identified hazards
- reading and interpreting organisational procedures for placing and removing audible track warning devices.

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:

- organisational procedures for:
 - lost or stolen audible track warning device
 - placing and removing audible track warning device
- relevant audible track warning devices and/or railway track signal workplace procedures for storing and transporting dangerous goods system
- relevant rail danger zones
- relevant rail safety, WHS/OHS and environmental procedures and regulations.

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 reflect 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 access to:

- relevant and appropriate materials, audible track warning device, equipment and personal protective equipment (PPE) currently used in industry
- applicable documentation including workplace procedures, regulations, rail network standards, dangerous goods systems, codes of practice and operation manuals.

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