



Australian Government

TLIW2039 Place and remove permanent way stop boards

Release: 2

TLIW2039 Place and remove permanent way stop boards

Modification History

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

- Minor statement changes in Knowledge Evidence
- 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 place and remove permanent way stop boards in accordance with legislative and regulatory requirements.

This unit involves applying the rail network owner policies, procedures and protocols when placing and removing track protection signage used to protect one or more worksites in the rail corridor.

Track protection signage may include:

- in-field protection
- permanent way stop boards
- track protection stop signs.

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.

Activities are performed using established system of safeworking procedures, with duty of care accountability and responsibility for self and others in achieving the prescribed outcomes within the limits of own responsibility.

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

Pre-requisite Unit

Not applicable.

Competency Field

W – Equipment and Systems Operations

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 Place track protection signage

- 1.1 Location advice for track protection signage is confirmed
- 1.2 Hazards are identified, risks are assessed and control measures implemented
- 1.3 Relevant network control officer is contacted and informed, as required, in accordance with rail network owner policies and procedures
- 1.4 Equipment is checked for availability and suitability to perform job in accordance with rail network owner policies and procedures
- 1.5 Equipment is placed in accordance with rail network industry standards
- 1.6 Relevant personnel are notified that track protection signage has been placed

2 Remove track protection signage

- 2.1 Location advice for removal of track protection signage is confirmed
- 2.2 Hazards are identified, risks assessed and control measures implemented
- 2.3 Relevant network control officer is contacted and informed in accordance with rail network owner policies and procedures
- 2.4 Equipment is removed from track, and secured and stowed appropriately
- 2.5 Relevant personnel are notified that track protection signage has been removed

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 TLIW2039A Place and remove permanent way stop boards.

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 TLIW2039 Place and remove permanent way stop boards

Modification History

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

- Minor statement changes in Knowledge Evidence
- 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.

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:

- applying relevant system of safeworking and workplace procedures when placing and removing permanent way stop boards
- communicating effectively with individuals and groups
- identifying job hazards and taking required actions to minimise, control or eliminate identified hazards
- reading and interpreting Rail Infrastructure Manager procedures for placing and removing track protection signage
- using track protection signage in accordance with required Rail Infrastructure Manager rail industry standards
- working within the available timeframes for the work function in accordance with workplace system of safeworking procedures.

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:

- hazards that can exist when placing and removing track protection signage
- Rail Infrastructure Manager/network owner procedures for placing and removing track protection signage
- system of safeworking
- rail danger zones.

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 rail corridor 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.

Performance is demonstrated in a suitable rail corridor context.

Resources for assessment include access to:

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate permanent way stop boards, equipment and personal protective equipment (PPE) currently used in industry
- applicable documentation including workplace procedures, regulations, rail network standards, codes of practice 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>