



Australian Government

Department of Education, Employment and Workplace Relations

TLIW2038A Place and remove temporary speed restriction equipment

Release: 1

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Modification History

Not applicable.

Unit Descriptor

This unit involves the skills and knowledge required to place and remove temporary speed restriction (TSR) equipment in accordance with legislative and regulatory requirements.

Licensing, legislative, regulatory or certification requirements may apply to this unit.

Application of the Unit

This unit involves applying the network owner's policies, procedures and protocols when placing and removing TSR equipment in the rail corridor.

Activities are performed using established procedures, with accountability and responsibility for self and others in achieving the prescribed outcomes within the limits of responsibility of the person concerned.

Licensing/Regulatory Information

Refer to Unit Descriptor.

Pre-Requisites

Not applicable.

Employability Skills Information

This unit contains employability skills.

Elements and Performance Criteria Pre-Content

Elements describe the essential outcomes of a unit of competency.

Performance criteria describe the required performance needed to demonstrate achievement of the element. Assessment of performance is to be consistent with the evidence guide.

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
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1 Place temporary speed restriction equipment	
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| | 1.1 Advice is confirmed as to the location, type and required speed of restriction to be placed |
| | 1.2 Relevant network control personnel are contacted and informed in accordance with network owner's policies and procedures |
| | 1.3 Equipment is checked for availability and suitability to perform job in accordance with network owner's policies and procedures |
| | 1.4 TSR equipment is placed to network owner's standards |
| | 1.5 Relevant personnel are notified that the TSR equipment has been placed |

2 Remove temporary speed restriction equipment	
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| | 2.1 Advice is confirmed as to the location, type and speed of restriction to be removed |
| | 2.2 Relevant network control personnel are contacted and informed as required in accordance with network owner's policies and procedures |
| | 2.3 Equipment is removed from track, and secured and stowed appropriately |
| | 2.4 Relevant personnel are notified that the TSR has been removed |

Required Skills and Knowledge

REQUIRED KNOWLEDGE AND SKILLS

This describes the essential knowledge and skills and their level required for this unit.

Required knowledge:

- Network owner's procedures for placing and removing TSRs

Required skills:

- Read and interpret network owner's procedures for placing and removing TSRs
- Communicate effectively with individuals and groups
- Recognise hazards that may arise and take appropriate action
- Use personal protective equipment (PPE) conforming to required standards

Evidence Guide

EVIDENCE GUIDE

The evidence guide provides advice on assessment and must be read in conjunction with the performance criteria, required knowledge and skills, the range statement and the assessment guidelines for this Training Package.

Critical aspects for assessment and evidence required to demonstrate competency in this unit

- The evidence required to demonstrate competency in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria of this unit and include demonstration of applying:
 - the underpinning knowledge and skills
 - relevant legislation and workplace procedures
 - other relevant aspects of the range statement
 - the timeframes typically expected for the work function and industrial environment
 - compliance with OH&S regulations and other regulatory requirements

Context of and specific resources for assessment

- Performance is demonstrated in a suitable context
- Resources for assessment include:
 - a range of relevant exercises and/or other simulated practical and knowledge assessments, and/or
 - access to an appropriate relevant location in the rail corridor
- In both real and simulated environments, access is required to:
 - applicable documentation, including procedures, regulations and codes of practice

Method of assessment

- Assessment of knowledge must be conducted through appropriate written/oral tests
- Practical assessment must occur:
 - through activities in an appropriately simulated environment, and/or
 - in a rail corridor

Range Statement

RANGE STATEMENT

The range statement relates to the unit of competency as a whole. It allows for different work environments and situations that may affect performance.

Temporary speed restriction equipment may include:

- speed restriction boards
- stands
- flags
- lamps
- radios
- electronic warning devices
- transponders
- audible track warning devices
- high visibility clothing
- protective footwear
- hearing protection
- eye protection
- gloves
- head protection

PPE may include:

Unit Sector(s)

Not applicable.

Competency Field

W – Equipment and Systems Operations