



Australian Government

Department of Education, Employment and Workplace Relations

TLIW2037A Clip and secure points

Release: 1

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Modification History

Not applicable.

Unit Descriptor

This unit involves the skills and knowledge required to clip and secure points 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 clipping and securing points 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

- | | | |
|----------|---|--|
| 1 | Identify, position and secure points | <p>Location and identification of the points to be clipped and secured are confirmed</p> <p>Position that the points are to be clipped in is confirmed</p> <p>1.3 Relevant network control personnel are contacted and informed as required in accordance with network owner's policies and procedures</p> <p>1.4 Equipment is checked for availability and suitability to perform job in accordance with network owner's policies and procedures</p> <p>1.5 Where required, points are placed in the correct position in accordance with network owner's policies and procedures</p> <p>1.6 Points clips are fitted in the correct position and, where required, locked in accordance with network owner's policies and procedures</p> <p>1.7 Relevant personnel are notified that the points are clipped and secured</p> |
| 2 | Remove points clips | <p>2.1 Advice is confirmed as to the location and identification of the points to be unclipped</p> <p>2.2 Relevant network control personnel are contacted and informed as required in accordance with network owner's policies and procedures</p> <p>2.3 Equipment is removed from track, secured and stowed appropriately</p> <p>2.4 Where required, points are restored to the correct position in accordance with network owner's policies and procedures</p> <p>2.5 Relevant personnel are notified that the clip and, where used, lock have been removed</p> |

Required Skills and Knowledge

REQUIRED KNOWLEDGE AND SKILLS

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

Required knowledge:

- Organisational and/or network owner's procedures for placing and removing points clips

Required skills:

- Read and interpret organisational and/or network owner's procedures for the placement and removal of points clips
- 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.

Equipment may include:

- a variety of point clips
- locks
- digging equipment
- spanner
- pinch bar
- hammer
- points winding equipment

Points may include:

- swing nose
- electro
- pneumatic
- manual
- ground frames
- trailable

PPE may include:

- high visibility clothing
- protective footwear
- hearing protection
- eye protection
- gloves
- head protection

Unit Sector(s)

Not applicable.

Competency Field

W – Equipment and Systems Operations