



Australian Government

TLIB4078 Carry out a train roll-by inspection

Release: 1

TLIB4078 Carry out a train roll-by inspection

Modification History

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 carry out a train roll-by inspection in accordance with organisational policies and procedures, and relevant safeworking requirements.

It includes preparing and conducting a visual roll-by inspection of crossing/passing trains from the ground or on-train to identify equipment, load security or other defects or failure and reporting and/or actioning the inspection results.

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

Pre-requisite Unit

Not applicable.

Competency Field

B – Equipment Checking and Maintenance

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

PERFORMANCE CRITERIA

Elements describe the essential outcomes.

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

1 Prepare for roll-by inspection

1.1 Appropriate documentation is read to confirm inspection requirements

1.2 Position is taken at planned time to complete roll-by inspection without personal risk

- 1.3 Conditions are assessed and necessary actions are taken to ensure roll-by inspection will be effective
- 2 Conduct roll-by inspection**
 - 2.1 Identification and status of train is confirmed with relevant personnel
 - 2.2 Condition of rolling stock is observed and identified faults are noted
 - 2.3 Communication is maintained with relevant personnel to ensure safe, efficient and complete roll-by inspection
 - 2.4 Inspection is conducted in accordance with work health and safety (WHS)/occupational health and safety (OHS), network owner and/or organisational policies and procedures to prevent injury and damage
 - 2.5 Faults requiring immediate action are noted and appropriate action is taken to stop train
- 3 Report and action roll-by inspection results**
 - 3.1 Appropriate personnel are informed of results of roll-by inspection and any faults or defects requiring rectification
 - 3.2 Inspection results are recorded, reported and/or filed as required, in accordance with organisational 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.

Non-essential conditions can be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLIB4078A Carry out a train roll-by inspection.

Links

Companion Volume implementation guides are found in VETNet -

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

