

Australian Government

# TLIB4042 Conduct inspection of safeworking procedures and infrastructure

Release: 2

# **TLIB4042** Conduct inspection of safeworking procedures and infrastructure

## **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 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 conduct inspection of safeworking procedures and infrastructure in accordance with safeworking and regulatory requirements, and workplace procedures.

It includes planning and preparing for inspection, inspecting safeworking infrastructure, inspecting for compliance with safeworking procedures, completing required reports and taking remedial action.

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.

Work is performed under minimal supervision, generally within a team environment.

It involves the application of regulatory requirements and operational principles and procedures when conducting an inspection of safeworking procedures and infrastructure, as part of workplace activities across a variety of operational contexts within the Australian rail system. Safeworking procedures and infrastructure inspected may include any of those in use within the Australian rail system.

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**

Rail sector.

#### **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   | Plan and prepare for inspection                          | 1.1   | Operational procedures and infrastructure to be inspected are identified  |
|   |  | 1.2   | Inspections are prioritised in accordance with inspection schedule and availability of required resources   |
|   |  | 1.3   | Hazards are identified, risks are assessed and control measures are implemented   |
|   |  | 1.4   | Relevant instructions and information are gathered  |
| 2   | Inspect safeworking infrastructure                       | 2.1   | Safeworking equipment is inspected to ensure it is appropriately located and operating correctly  |
|   |  | 2.2   | Safeworking facilities are checked for correct operation and maintenance  |
| 3   | Inspect for compliance<br>with safeworking<br>procedures | 3.1   | Safeworking forms are checked for sufficient supply and correct completion  |
|   |  | 3.2   | Work practices of relevant rail safety workers are<br>checked to ensure compliance with safeworking<br>procedures                                     |
| 4   | Complete reports and take remedial action                | 4.1   | Reports are completed and processed in accordance with workplace requirements   |
|   |  | 4.2   | Follow-up action is taken as required to ensure safe<br>passage of train and equipment and is documented in<br>accordance with safeworking 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 TLIB4042A Conduct inspection of safeworking procedures and infrastructure.

#### Links

Companion Volume Implementation Guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851