

# TLIB3129 Conduct pre-movement checks on rolling stock

Release: 2

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### **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 Performance Criteria
- Minor statement changes in Performance 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 conduct pre-movement checks on rolling stock in accordance with relevant workplace practices, regulations and codes of practice.

It includes conducting pre-movement checks, moving and stabling the rolling stock in accordance with organisational requirements.

This unit applies to people required to carry out these activities as part of a maintenance role within a defined location.

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 Performance criteria describe the performance needed to demonstrate

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essential outcomes.

achievement of the element.

#### 1 Carry out pre-movement checks

- **1.1** Allocation of rolling stock is checked in conjunction with appropriate personnel
- **1.2** Rolling stock to be inspected and prepared is located
- **1.3** Hazards are identified, risks are assessed and control measures are implemented
- **1.4** Completion of all maintenance activities is confirmed
- **1.5** Checks for safety controls are conducted in accordance with workplace procedures
- **1.6** Internal and external integrity checks are conducted in accordance with workplace procedures
- **1.7** Fluid levels are checked and appropriate actions taken, as required

#### 2 Move rolling stock 2.1

- **2.1** Rolling stock is shunted in accordance with manufacturer instructions and/or organisational procedures, and faults are recognised, diagnosed, reported and recorded in appropriate records for follow-up
- **2.2** For critical or serious equipment faults that cannot be readily rectified, rolling stock shunt is halted, faulty equipment is isolated and tagged, and problem is reported for rectification
- **2.3** Functionality of equipment is interpreted to confirm effective air and electrical operation, and where a problem is indicated, actions are taken to determine the cause and to rectify or report the situation
- **2.4** Fluid levels are rechecked after starting and appropriate actions taken, as required

# 3 Stable rolling stock

- **3.1** Correct clearances for stabling location are confirmed
- **3.2** Rolling stock is secured in accordance with workplace procedures
- **3.3** Personal or equipment lockouts are applied in accordance with workplace procedures, as required
- **3.4** Appropriate documentation is confirmed, completed and processed in accordance with workplace procedures

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#### **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 TLI Transport and Logistics Training Package Companion Volume Implementation Guide.

# **Unit Mapping Information**

This unit replaces and is equivalent to TLIB3129A Conduct pre-movement checks on rolling stock.

#### Links

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

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