

Australian Government

TLIA3008 Transfer cargo

Release: 1

TLIA3008 Transfer cargo

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 transfer cargo in accordance with relevant regulations, and workplace requirements as part of work activities in the transport and logistics industry.

It includes preparing for load transfer, safely transferring cargo using appropriate lifting equipment, finalising a transfer, and completing all required documentation.

Work is performed under some supervision generally within a team environment.

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

Pre-requisite Unit

Not applicable.

Competency Field

A - Handling Cargo/Stock

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS PERFORMANCE CRITERIA

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

- 1 Prepare for load 1.1 Load characteristics are identified to determine special handling or equipment requirements
 - 1.2 Job hazards are identified and required action is taken to minimise, control or eliminate identified hazards

- 1.3 Location of load in yard is confirmed and transfer method is determined
- 1.4 Pathway for load transfer is established consistent with workplace procedures, and obstacles and particular safety precautions are noted
- 1.5 Working area is prepared in accordance with national standards, safety codes and site operating procedures
- 1.6 Personal protective equipment and other safety equipment is assembled
- 1.7 Safe working load (SWL) or working load limit (WLL) is calculated using appropriate formulae for type of lifting equipment
- 1.8 Lifting equipment is inspected, before it is used, to identify any manufacturing faults or damage, in accordance with manufacturer specifications and workplace procedures
- 1.9 Unsafe equipment is isolated, marked as unsafe and reported to appropriate personnel
- 2 Transfer cargo 2.1 Cargo is steadied and secured using appropriate devices
 - 2.2 Load is lifted and shifted safely following national standards, safety codes and site operating procedures
 - 2.3 Load is transferred and set down, ensuring no injury to personnel or damage to machinery or cargo
- **3 Complete transfer** 3.1 Securing arrangements are released from load, ensuring no injury to personnel or damage to machinery or cargo
 - 3.2 Relevant documentation is completed including reporting of damaged cargo in accordance with workplace reporting requirements
 - 3.3 Equipment is returned to store and work area is returned to normal working condition

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 TLIA3008A Transfer cargo.

Links

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