



Australian Government

Assessment Requirements for TLIA0012 Lash and unlash cargo

Release: 1

Assessment Requirements for TLIA0012 Lash and unlash cargo

Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least one occasion and include:

- applying precautions and required action to minimise, control or eliminate identified hazards
- being aware of own ability and limits to rectify irregularities or faults
- communicating effectively with others
- fastening tensioners securely
- identifying and correctly using relevant equipment
- identifying cargo, containers and goods, Australian Dangerous Goods (ADG) Code and International Maritime Dangerous Goods (IMDG) Code markings and emergency information panels
- identifying lashing points
- maintaining tight stow of cargo
- modifying activities depending on operational contingencies, risk situations and environments
- monitoring and prioritising work activities in terms of planned schedule
- operating and adapting to differences in cargo lashing and unlash equipment in accordance with workplace procedures
- reading, interpreting and following relevant instructions, procedures, information and signs
- receiving, acknowledging and sending messages with available communications equipment
- releasing fittings, and disconnecting and removing them from cargo
- securing cargo to lashing points ensuring correct spread of lashings and that lashings are secured, attached and tensioned
- selecting and using required:
 - personal protective equipment (PPE) in accordance with workplace procedures
 - work cage and/or working at height (WAH) PPE in accordance with workplace procedures
- using appropriate fittings and lashing equipment for each lashing point
- working systematically with required attention to detail and without injury to self or others, or damage to goods or equipment.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of

the requirements of the elements and performance criteria and include knowledge of:

- cargo marking and numbering systems
- cargo, including:
 - break bulk
 - containers
 - liquids
 - machinery
 - out-of-gauge cargo
 - project cargo
 - steel products
 - vehicles
- operation of work systems, equipment, management and site operating systems for lashing and unlash cargo
- problems that may occur and appropriate actions that can be taken to resolve them
- relevant Australian and international standards, codes of practice, legislation and regulations required to perform the job requirements relating to this unit
- relevant WHS/OHS and environmental procedures and regulations
- relevant workplace policies and procedures related to:
 - ADG Code
 - Australian and international explosives Codes
 - Biosecurity Act and regulations
 - IMDG Code
 - International Air Transport Association (IATA) Dangerous Goods Regulations (DGR)
 - Marine Orders.

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in workplace operational situations where lashing and unlash cargo can be demonstrated; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include:

- relevant materials, tools, power source, reefer unit and PPE
- applicable documentation, including workplace procedures, regulations, codes of practice and operation manuals.

Links

Companion Volume Implementation Guides are found in VETNet -

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