



Australian Government

Assessment Requirements for TLID0014 Load and unload explosives/dangerous goods

Release: 1

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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 the requirements of the elements and performance criteria on at least one occasion and include:

- applying precautions and required actions to minimise, control or eliminate identified hazards
- completing relevant documentation
- estimating size, shape and special requirements of loads
- identifying and interpreting containers and goods coding, markings and emergency information panels for mode of transport and/or storage selected
- identifying load characteristics, loading equipment and related practices
- identifying load label in accordance with identified classification and subsidiary risk information
- identifying markings and/or placards for vehicle in accordance with relevant regulatory requirements
- loading and unloading explosives and/or dangerous goods safely in accordance with workplace procedures and current Australian Dangerous Goods (ADG) Code and/or current Australian Code for the Transport of Explosives by Road and Rail (AE Code) requirements
- reading, interpreting and following relevant instructions, procedures, information and signs
- segregating, distributing, and securing load for safe transport in accordance with regulations and current ADG and/or AE Code requirements
- selecting and using required personal protective equipment (PPE) conforming to industry and work health safety (WHS)/occupational health and safety (OHS) standards
- working systematically with required attention to detail 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 the requirements of the elements and performance criteria and include knowledge of:

- characteristics of various classes of explosives and dangerous goods relevant to handling and transport
- compatibility of various types of explosives and dangerous goods
- housekeeping standards and procedures

- methods of placarding or marking a vehicle carrying explosives and dangerous goods
- methods of securing a load on a vehicle
- relevant Australian explosives and dangerous goods codes and state and/or territory regulations for identifying, handling, and marking explosives and/or dangerous goods
- relevant state and/or territory mass and loading regulations
- risks and hazards when loading, unloading, and handling explosives and/or dangerous goods, and related precautions to control the risk
- WHS/OHS procedures and guidelines concerning lifting and moving loads.

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 it is appropriate to do so; 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 access to:

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, tools, equipment and PPE currently used in industry
- applicable documentation, including legislation, regulations, ADG Code and/or AE Code, codes of practice, workplace procedures 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>