



Australian Government

Assessment Requirements for TLID0018 Prepare for transport of 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 hierarchy of hazard risk control
- assessing operational suitability of equipment and vehicles for dangerous goods transportation
- completing relevant documentation
- complying with dangerous goods systems and relevant regulatory requirements
- determining required permits and/or licenses
- estimating mass, volume and special requirements of load
- estimating weight and dimensions of load and special requirements
- identifying goods coding, markings and emergency information panels for mode of transport/storage selected
- identifying hazards and applying precautions and required actions to minimise, control or eliminate identified hazards
- interpreting and following operational instructions and prioritising work
- maintaining workplace records and documentation, including completion of dangerous goods declaration
- reading and interpreting relevant workplace instructions, procedures, information and signs
- reporting and/or rectifying identified problems promptly in accordance with regulatory requirements and workplace procedures
- 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:

- current Australian Dangerous Goods (ADG) Code
- housekeeping standards and procedures
- methods of securing a vehicle following loading of dangerous goods
- problems that may occur when preparing to transport dangerous goods and actions that should be taken to prevent or solve these problems
- regulatory and procedures for preparing dangerous goods
- relevant permit and licence requirements
- relevant state and/or territory mass and loading regulations for vehicles transporting dangerous goods, including National Transport Commission (NTC) Load Restraint Guide
- risks when transporting dangerous goods and related precautions to control the risk
- WHS/OHS procedures and guidelines for transporting dangerous goods.

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, current ADG Code, NTC Load Restraint Guide, 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>