



Australian Government

Assessment Requirements for TLIH0001 Apply efficient journey planning principles

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

- applying continuous improvement processes to record and update existing operational procedures for consideration in future journey plans
- assessing documentation and records for breaches to relevant work health and safety (WHS)/occupational health and safety (OHS)/occupational safety and health (OSH) regulatory requirements and workplace procedures
- assessing documentation for accuracy
- assessing factors that impact the journey plan including:
 - speed restrictions
 - road load limits
 - permit requirements
 - bridge clearances and civil works
 - fuel stops
 - rest breaks and location of rest areas
 - safe work requirements
- completing workplace and regulatory documentation and data input into relevant management system
- documenting and developing a compliant journey management plan
- facilitating discussion on journey plan with relevant people
- identifying and actioning requirements relating to type, timing, unloading and loading activities
- identifying and applying reverse logistics that are cost effective and align to business requirements
- identifying and ensuring plan allows for different type of trucks with different loads and any specialised requirements
- identifying issues and incidents and unplanned issues that could have potential impact on journey plan and action contingencies
- interpreting and analysing factors that influence the route including fuel stops, rest breaks and safe work requirements that impact the journey plan
- interpreting, analysing and documenting WHS/OHS/OSH, heavy vehicle national law (HVNL) regulatory requirements and workplace procedures that impact journey plans

- monitoring of the journey plan in real time to ensure planned activities align to actual service requirements of the plan
- reporting breaches of regulatory requirements and workplace procedures to relevant person/s
- reporting to relevant person/s
- sequencing of loading and unloading process of cargo is applied when developing the journey management plan including:
 - type and timing of loading and unloading activities
 - cost effective backloading and reverse logistics.

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:

- WHS/OHS/OSH and regulatory requirements
- cargo handling equipment variants and their capabilities for loading and unloading requirements of the journey plan
- journey plan contingency management strategies
- continuous improvement strategies for journey plan
- contract requirements of stakeholders
- fatigue risk management requirements
- heavy vehicle national law (HVNL) journey planning
- permits requirements
- problem solving techniques
- relevant telematic management systems
- risk mitigation strategies
- specialised cargo transportation requirements
- types of transportation requirements for general cargo
- workplace procedures on journey planning.

Assessment Conditions

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the Standards for Registered Training Organisations current at the time of assessment.

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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.

Assessment must occur in workplace operational situations. Where this is not appropriate, assessment must occur in simulated workplace operational situations that reflect workplace conditions.

Resources for assessment must include access to:

- a range of relevant exercises, case studies and/or other simulations
- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry
- applicable documentation including workplace procedures, regulations, codes of practice and operation manuals
- acceptable means of simulated assessment.

Links

Companion Volume Implementation Guides are found in VETNet -

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