



Australian Government

**Assessment Requirements for TLIP4010
Assess lift requirements and provide
quotation**

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, performance criteria on at least one occasion and include:

- applying relevant agreements, workplace procedures, codes of practice and legislative requirements
- communicating effectively with others
- completing relevant documentation
- identifying and correctly using relevant equipment
- implementing contingency plans
- modifying activities depending on operational contingencies, risk situations and environments
- monitoring work activities in terms of planned schedule
- operating and adapting to differences in equipment in accordance with standard operating procedures
- operating electronic communications equipment to required protocol
- planning and prioritising own work, predicting consequences and identifying improvements
- prioritising work and multi-tasking
- reading, interpreting and following relevant instructions, procedures, information and signs
- reporting and/or rectifying problems, faults or malfunctions promptly, in accordance with regulatory requirements and workplace procedures
- selecting and using required personal protective equipment conforming to industry and work health and safety (WHS)/occupational health and safety (OHS) standards
- working collaboratively with others
- 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 of the requirements of the elements, performance criteria and include knowledge of:

- company work procedures concerning assessing lift requirements and providing a quotation for a mobile crane lift
- costing structures for mobile crane lifts
- hazard management strategies consistent with the principle of hierarchy of control with elimination, substitution, isolation and engineering control measures being selected before safe working practices and personal protective equipment
- mobile crane applications, capacities, configurations, safety hazards and control mechanisms
- operational procedures for crane crews
- operational work systems and equipment
- procedures and protocols for checking the credit rating of a customer
- relevant road rules, regulations, permit and licence requirements
- relevant WHS/OHS and environmental procedures and regulations
- sources of information required to assess lift requirements and provide a quotation for a mobile crane lift
- typical problems that may occur when assessing lift requirements and providing a quotation, and appropriate related action and solutions.

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 must occur in workplace operational situations, where assessing job requirements for a lift using a mobile crane 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 include:

- a range of relevant exercises, case studies and/or simulations
- applicable documentation including workplace procedures, regulations, codes of practice and operation manuals including relevant:

- state/territory regulations and licence/permit requirements pertaining to specialised mobile crane operations
- state/territory road rules
- state/territory WHS/OHS legislation
- state/territory fatigue management regulations
- relevant materials, tools, equipment and personal protective equipment currently used in industry
- state/territory environmental protection legislation.

Links

Companion Volume implementation guides are found in VETNet -

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