



Australian Government

TLIE0005 Undertake rigger/dogger and operators communications

Release: 1

TLIE0005 Undertake rigger/dogger and operators communications

Modification History

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

Application

This unit involves the skills and knowledge required to enable effective communications between riggers or doggers and operator when lifting and moving loads.

It includes establishing an agreed communications system, trialling and configuring communications, and communicating effectively during a lift.

Work must be carried out in compliance with the licence/permit requirements and regulations of the relevant state/territory authorities pertaining to operations of up to and including 20 tonnes.

Work is performed with limited or minimum supervision, generally within a team environment.

Pre-requisite Unit

Not applicable.

Competency Field

E – Communication and Calculation

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Establish agreed communications system

PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

1.1 Communication methods conforming to Australian Standards and codes of practice are confirmed

1.2 Hazards are identified, risks are assessed and control

		measures are implemented
2	Trial and configure communications	2.1 Communication method and equipment is trialled, adjusted and confirmed as required to ensure a safe and effective lift in accordance with workplace procedures
		2.2 Defective communication equipment is tagged, segregated and reported to relevant personnel for corrective action in accordance with workplace procedures
		2.3 Signals/communications are given both within sight and out of sight of crane operator
3	Communicate effectively during a lift	3.1 Communication methods and systems are used in accordance with workplace procedures
		3.2 Directions to crane operator are confirmed to ensure any unclear instructions are clarified
		3.3 Problems identified with communications are reported and immediate action is initiated in accordance with workplace procedures

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Unit Mapping Information

This unit replaces and is equivalent to TLIE3015 Undertake rigger/dogger and driver communication.

Links

Companion Volume Implementation Guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>

Assessment Requirements for TLIE0005 Undertake rigger/dogger and operators communications

Modification History

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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
- applying relevant legislation and workplace procedures
- communicating effectively with others during a lift
- identifying and correctly using equipment, processes and procedures
- interpreting and following operational instructions
- interpreting relevant instructions, procedures, regulations, information and signals
- operating and adapting to differences in communications equipment and conditions in accordance with workplace procedures
- operating electronic communications equipment to required protocol
- reporting problems related to communication equipment in accordance with workplace procedures
- using personal protective equipment (PPE) in accordance with workplace procedures
- working collaboratively with others during a lift.

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:

- communications systems used during a lift
- methods used to signal movement of the load during a lift
- problems that may occur when communicating during a lift and associated actions that can be taken to address these problems
- risks and hazards involved in crane operations and associated actions that can be taken to eliminate or minimise the risk
- workplace procedures concerning communication between a rigger or dogger and a crane operator before and during a lift.

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:

- relevant and appropriate materials, tools, communication equipment and PPE
- applicable documentation, including workplace procedures, regulations, codes of practice and operation manuals.

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