



Australian Government

Assessment Requirements for TLIC3071

Operate an agitator

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:

- adjusting slump of concrete to meet customer requirements
- applying knowledge of relevant regulations and workplace procedures
- applying map reading and road navigation techniques to agitator operation
- applying precautions and required action to minimise, control or eliminate identified hazards
- cleaning vehicle in accordance with workplace, environmental and regulatory standards
- communicating effectively with others
- completing relevant documentation
- conducting pre-site worksite checks
- correcting positioning and charging of agitator
- discharging concrete using concrete pump, wheelbarrow, kibble and chutes
- following operational instructions
- modifying activities depending on operational contingencies, risk situations and environments
- monitoring and anticipating traffic hazards and taking appropriate action
- monitoring vehicle performance and taking appropriate action as required
- operating agitator and ancillary equipment
- reading and interpreting relevant instructions, procedures, information and signs
- reporting and rectifying within limits of own role, identified problems, faults and malfunctions 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
- using ancillary equipment
- working collaboratively with others.

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:

- driving hazards and related defensive driving techniques
- effect of different slumps on vehicle stability
- factors that may cause traffic delays and diversions, and related action that can be taken
- map reading and vehicle navigation
- pre-operational vehicle checks and related action
- pre-site check workplace procedures
- procedures for measuring mass to ensure compliance with axle weight
- procedures to be followed in a driving emergency
- procedures to be followed when concrete is charged and discharged
- relevant state/territory roads and traffic authority road rules, regulations, permit and licence requirements
- relevant WHS/OHS and environmental procedures and regulations.

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 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.

Assessment must ensure access to:

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

Simulation/online assessment is not suitable for final assessment of this unit.

Links

Companion Volume implementation guides are found in VETNet -

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