

TLILIC0012A – LICENCE TO OPERATE A VEHICLE LOADING CRANE (CAPACITY 10 METRE TONNES AND ABOVE)

This unit specifies the outcomes required to operate a vehicle loading crane with a capacity of 10 metre tonnes or more, mounted on a vehicle for the principle purpose of loading and unloading such a vehicle, including the application of load estimation and slinging techniques to move a load, for licensing purposes.



It is based on the National Standard for Licensing Persons Performing High Risk Work and in its current form meets state and territory licensing requirements. On satisfactory completion of theory and practical assessments, an application can be made to your relevant State or Territory for a High Risk Work Licence or an endorsement on any existing High Risk Work Licence that made be held.

You will learn about:

- Appropriate mathematical procedures for estimation of loads
- Assessment of ground conditions to confirm that the site is suitable (e.g. firm, level and safe) to operate the crane
- Awareness of the boom/jib movements and particularly the safe positioning of the operator for any lift
- Commonwealth, state or territory OH&S legislation, standards and codes of practice relevant to the full range of processes for the crane class
- Use of lifting equipment and basic slinging techniques suitable for the loads to be loaded/unloaded as defined by workplace procedures



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- Understanding of the hierarchy of hazard identification and control
- Level of literacy to be able to read and comprehend manufacturer's instructions, procedures and safety signs
- Organisational and workplace standards, requirements, policies and procedures for conducting operations for the crane class
- Procedures for the recording, reporting and maintenance of workplace records and information
- Typical routine problems encountered in the process and with equipment and adjustments required for correction
- Crane characteristics and capabilities to allow the configuration of the crane to suit the range of loads

Entry Requirements – There are no pre requisites for this unit.

Language, literacy and numeracy requirements - Sufficient language skills to be able to communicate with others in a clear and concise manner. Enough literacy skills to be able to read and comply with work instructions and specifications.

Duration – 2-3 Days (Theory Training)

Upon completion of formal training, participants will be issued with a log book so that they may log practical training hours under supervision of a licenced ticket holder. Once sufficient hours have been logged and /or trainee is considered competent by supervisor and themselves, assessments can be conducted usually over the course of a day. The nominal hours for this course are 60 hours.

Delivery Location - This training can be conducted at either your premises or at our training centre. Where training is held onsite, training rooms that can comfortably accommodate the class size are required.



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Personal Protective Equipment

- Long work pants and shirt
- Covered shoes
- Other requirements as specified by your workplace or legislation

Assessment - The assessment will consist of written and practical activities and written and practical assessment.

Certification - Upon successful completion each participant will receive a nationally recognised statement of attainment for TLILIC0012A Licence to operate a vehicle loading crane (capacity 10 metre tonnes and above).

Cost - Please contact our office on (07) 4779 3667 for information on fees, scheduling and a copy of our Candidate Handbook.



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