



Australian Government

Assessment Requirements for MARC056 Operate roll-on and roll-off machinery and equipment on board a vessel

Release: 1

Assessment Requirements for MARC056 Operate roll-on and roll-off machinery and equipment on board a vessel

Modification History

Release 1. This is the first release of this unit of competency in the MAR Maritime 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 relevant work health and safety (WHS)/occupational health and safety (OHS) requirements and workplace procedures
- applying risk assessment and hazard control measures
- communicating with others effectively
- completing required records related to roll-on and roll-off (ro-ro) machinery and equipment
- recognising routine hazards and problems while operating ro-ro machinery and cargo handling gear and equipment
- reporting faulty equipment and taking appropriate action
- using ro-ro machinery and equipment.

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:

- communication techniques needed during vessel operation
- hazard and risk control procedures, including:
 - ventilation
 - wearing appropriate personal protective equipment (PPE)
- problems related to operating ro-ro machinery and equipment and appropriate actions and solutions
- procedures for checking and inspecting ro-ro machinery and equipment used on vessels
- records relevant to ro-ro machinery and equipment
- relevant WHS/OHS requirements, work procedures and pollution control regulations and policies
- ro-ro machinery and equipment operating characteristics and principal features.

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 processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Practical assessment must occur in a workplace or realistic simulated workplace, under the normal range of workplace conditions.

Simulations and scenarios may be used where situations cannot be provided in the workplace or may occur only rarely, in particular for situations relating to emergency procedures and adverse weather conditions where assessment would be unsafe, impractical or may lead to environmental damage.

Resources for assessment must include access to:

- applicable documentation, such as legislation, regulations, codes of practice, workplace procedures and operational manuals
- tools, equipment, machinery, materials and relevant personal protective equipment (PPE) currently used in industry.

Links

Companion Volume implementation guide can be found in VetNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=772efb7b-4cce-47fe-9bbd-ee3b1d1eb4c2>