



Australian Government

Assessment Requirements for MARB059 Undertake basic boatyard operations

Release: 1

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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, performance criteria and range of conditions on at least one occasion and include:

- applying problem-solving techniques when conducting routine boatyard operations
- applying relevant regulations, work health and safety (WHS)/occupational health and safety (OHS) requirements, workplace policies, procedures and safe work practices
- communicating effectively relevant to own work responsibilities with relevant personnel and supervisor
- completing tasks within designated timeframes and according to workplace policies, procedures and supervisor instructions
- following relevant personnel, supervisor and manufacturer's instructions
- identifying hazards and assessing risks appropriate to own work area, job role and according to supervisor and workplace instructions
- planning and organising sequence of own work activities
- reading and interpreting written information needed to perform basic calculations and establish job requirements
- selecting and using correct personal protective equipment (PPE), plant, tools and equipment for boatyard operations
- testing, tagging out and reporting of faulty 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 range of conditions and include knowledge of:

- boat carriage, including:
 - crane/gantry
 - forklift
 - rail slipway
 - straddle carrier/boat hoist
 - transporter

- trailer
- boat types and construction
- different types of boat carriage and their use
- efficient and productive use of materials with minimum wastage
- handling of dangerous goods, hazardous flammable or explosive substances
- hazards and established control measures associated with routine tasks, including housekeeping
- safety data sheets (SDS)
- safety signage and correct use of safety signage
- site layout
- types of vessel storage, including cradles, stands and concrete blocks
- WHS/OHS practices and procedures, including safe work practices relevant to handling electrical equipment in marinas
- workplace documentation, including tool registers and tag-out registers
- workplace policies and procedures.

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.

Assessment must occur in workplace operational situations, where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Resources for assessment must include access to:

- applicable documentation such as workplace policies and procedures, regulations, codes of practice, operation manuals, SDS and manufacturer instructions
- tools, equipment, machinery, materials and relevant PPE currently used in industry.

Links

Companion Volume Implementation Guides are found in VETNet -

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