



Australian Government

Assessment Requirements for MEM50006 Check operational capability of marine craft

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to MEM50006B Check operational capability of marine craft

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria on at least two (2) occasions and include:

- following work instructions, standard operating procedures (SOPs) and safe work practices
- checking the general condition of hulls, decks, cabins fixtures and fittings and safety equipment
- checking operational condition of operating and domestic systems
- checking engines and other equipment for leaks and performing visual inspection of batteries
- checking and correcting fluid levels and lubrication
- completing all reports in accordance with procedures.

Knowledge Evidence

Evidence required to demonstrate the required knowledge for this unit must be relevant to and satisfy the requirements of the elements and performance criteria and include knowledge of:

- safe work practices and procedures
- general methods of determining condition of hulls, decks, cabins, fittings and fixtures and safety equipment
- methods of determining condition of operating and domestic systems in terms of whether they operate as required
- battery inspection requirements
- information collation methods to provide a written and/or verbal report.

Assessment Conditions

- Assessors must:
 - have vocational competency in checking operational capability of marine craft at least to the level being assessed with relevant industry knowledge and experience

- satisfy the assessor requirements in the *Standards for Registered Training Organisations 2015 or its replacement* and comply with the *National Vocational Education and Training Regulator Act 2011*, its replacement or equivalent legislation covering VET regulation in a non-referring state/territory as the case requires
- Where possible assessment must occur in operational workplace situations. Where this is not possible or where personal safety or environmental damage are limiting factors, assessment must occur in a sufficiently rigorous simulated environment that reflects realistic operational workplace conditions. This must cover all aspects of workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications
- 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.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b7050d37-5fd0-4740-8f7d-3b7a49c10bb2>