

## Assessment Requirements for AURRGA003 Moor motor-driven vessels

Release: 1

# Assessment Requirements for AURRGA003 Moor motor-driven vessels

#### **Modification History**

Release	Comment
Release 1	New unit of competency.

#### **Performance Evidence**

Before competency can be determined, individuals must demonstrate they can perform the following according to the standards defined in this unit's elements, performance criteria, range of conditions and foundation skills:

- moor two different motor-driven vessels of up to 19 metres in length, in which the work must involve mooring vessel to, off and away from:
  - a swing mooring
  - a dockside.

### **Knowledge Evidence**

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to mooring motor-driven vessels, including procedures for:
  - selecting and using personal protective equipment (PPE), including personal flotation devices
  - following state or territory legislation, regulations and marine safety laws relating to operating a vessel in an estuary or seaway, including:
    - holding a boat driver licence
    - speed restrictions
    - navigation rules
    - boat capacity
- safety inspection procedures, including inspection procedures for:
  - vessel safety equipment, including:
    - life jackets
    - anchors
    - bailer or fire bucket and lanyard

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- bilge pump
- compass
- distress flares
- emergency position indicating radio beacon (EPIRB)
- fire extinguisher
- map
- marine radio
- paddles and oars
- · safety and capacity labels
- sound signals
- drinking water
- · waterproof torch
- hulls and fittings, including mooring fittings
- inspection procedures for mooring sites, including:
  - rope and chain condition
  - shackle condition
  - buoy condition
  - wharf or pier condition
- knot types for a variety of situations, including dock, fixed pier, jetty, wharf, concrete pontoon and plastic pontoon
- types and application of swing moorings, including single point moorings and twin moorings
- procedures for mooring a vessel, including manoeuvring techniques to position vessel according to tides and currents.

#### Assessment Conditions

Assessors must satisfy NVR/AQTF assessor requirements.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessment must include direct observation of tasks.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the motor-driven vessels that they have moored, e.g. photographs of moored vessels.

Assessors must verify performance evidence through questioning on skills and knowledge to ensure correct interpretation and application.

The following resources must be made available:

- moorings for vessels, including a swing mooring and a dockside mooring
- two different motor-driven vessels up to 19 metres in length requiring mooring
- · state and territory marine safety laws

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• tools, equipment and materials appropriate for inspecting and mooring motor-driven vessels.

#### Links

Companion Volume implementation guides are found in VETNet - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1</a>

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