



Australian Government

Assessment Requirements for AURRGA001 Launch and recover vessels using a trailer

Release: 1

Assessment Requirements for AURRGA001 Launch and recover vessels using a trailer

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:

- launch and recover two different vessels of up to 10 metres in length with a maximum beam of 2.5 metres, from different trailers.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to launching and recovering vessels using a trailer, including procedures for:
 - selecting and using personal protective equipment (PPE), including personal flotation devices
 - working safely with rope, chain and steel cables
- tare weight, gross vehicle mass and aggregate trailer mass regulations relating to trailer weights on single, dual and tri-axle trailers
- pre-launch inspection procedures, including inspection procedures for:
 - vessel safety equipment, including:
 - life jackets
 - anchors
 - bailer or fire bucket and lanyard
 - 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
- trailers, including trailer winch mechanisms
- state or territory legislation, regulations, marine safety laws, standards and codes of practice relating to marine launch sites
- vessel launching and recovery procedures, including:
 - methods of determining water depth required for vessel flotation
 - type, application and operation of trailer winches
 - rope knots applicable to launching and recovering vessels
 - methods of securing vessels to trailers.

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 vessels that they have launched and recovered using a trailer, e.g. repair orders.

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

The following resources must be made available:

- launch site at an estuary or seaway
- two different vessels as specified in the performance evidence on different trailers
- state and territory marine safety laws
- tools, equipment and materials appropriate for inspecting, launching and recovering vessels.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>

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