

Title	Install deck hatches, windscreens, and rails on power boats		
Level	3	Credits	6

Purpose	People credited with this unit standard are able to: prepare materials and equipment; and install deck hatches, windscreens, and rails on power boats.
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Classification	Boating Industries > Boatbuilding
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Available grade	Achieved
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Guidance Information

- 1 Legislation, regulations, references and/or industry standards relevant to this unit standard include but are not limited to the:

- [Health and Safety at Work Act 2015](#)
- [Health and Safety in Employment Regulations 1995](#)
- [Resource Management Act 1991](#)
- [Hazardous Substances and New Organisms Act 1996](#)

Any new, amended or replacement Acts, regulations, rules, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

- 2 Definitions

Job specifications refer to the standard requirements of the job being undertaken.

Manufacturers' specifications refer to technical information of a boat or product detailing: operation, installation and servicing procedures; technical terms and descriptions; and illustrations. Manufacturer specifications must be followed to ensure compliance with manufacturer warranty, safe operation, and operation that meets manufacturer performance claims.

Rails refer to any protective barrier, support structure, or safety railing installed on the boat. This may include but is not limited to – handrails, screen rails, bow rails, stern rails and ladders.

Workplace policies and procedures refer to the documented procedures and policies providing guidelines for the tasks and activities carried out in the workplace. This typically includes relevant health and safety requirements to eliminate hazards and/or risks in the workplace.

Outcomes and performance criteria

Outcome 1

Prepare materials and equipment to install deck hatches, windscreens, and rails.

Performance criteria

- 1.1 Materials and equipment are prepared to meet job specifications.
- 1.2 Location for install is confirmed in accordance with job specifications, marine application and manufacturer specifications.

Outcome 2

Install deck hatches, windscreens, and rails on power boats.

Performance criteria

- 2.1 Items are installed in accordance with job specifications and workplace policies and procedures.
- 2.2 Completed installation is tested for water tightness in accordance with workplace policies and procedures.

Planned review date	31 December 2030
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 October 2006	31 December 2018
Review	2	20 April 2017	31 December 2027
Review	3	26 June 2025	N/A

Consent and Moderation Requirements (CMR) reference	0136
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Hanga-Aro-Rau Engineering, Manufacturing and Logistics Workforce Development Council at qualifications@hangaarorau.nz if you wish to suggest changes to this unit standard.