Title	Demonstrate knowledge of the safe operation of a commercial fishing vessel's rescue boat		
Level	3	Credits	5

Purpose	This unit standard is for people working in a commercial seafood operation.
	People credited with this unit standard are able to describe: the licencing and annual requirements for the class or type of rescue boat being carried on the commercial fishing vessel; the operation of the lifting equipment for a commercial fishing vessel's rescue boat; the safe operating procedures for the launch and retrieval of a commercial fishing vessel's rescue boat.
	They are also able to check and maintain a commercial fishing vessel's rescue boat.

Classification	Seafood > Seafood Vessel Operations	
Available grade	Achieved	

Guidance Information

- 1 All evidence presented in this unit standard must be in accordance with:
 - Workplace procedures;
 - Fisheries Act 1996;
 - Health and Safety at Work Act 2015;
 - Maritime Transport Act 1994; and any subsequent amendments.

2 Definitions

Commercial fishing vessel refers to a vessel that is operating a Maritime Operator Safety System (MOSS) that is recognised by Maritime New Zealand and meets the requirements of the Maritime Transport Operator Certificate and/or Plan. Workplace procedures refer to the policies and procedures set out in a verbal or written form by the employer or organisation. Procedures must be consistent with current legislative requirements and manufacturer's recommendations or instructions where relevant.

Outcomes and performance criteria

Outcome 1

Describe the licencing and annual requirements for the class or type of rescue boat being carried on the commercial fishing vessel.

Performance criteria

- 1.1 Describe the operator licencing requirements for the Class or type of rescue boat being carried on the commercial fishing vessel.
- 1.2 Describe the annual survey and maintenance check requirements for the rescue boat and its equipment being carried on the commercial fishing vessel.

Outcome 2

Check and maintain a commercial fishing vessel's rescue boat.

Performance criteria

- 2.1 Check the rescue boat equipment for consistency with the inventory specified.
- 2.2 Identify if non-serviceable equipment needs replacement or repair.
- 2.3 Maintain rescue boat fittings.

Outcome 3

Describe the operation of the lifting equipment for a commercial fishing vessel's rescue boat.

Range lifting equipment – davit; and one of – hiab, crane

Performance criteria

- 3.1 Describe the procedures used for the standard launch and retrieve of the lifting equipment.
- 3.2 Describe the procedures used for emergency launch and retrieve of the lifting equipment.

Outcome 4

Describe the safe operating procedures for the launch and retrieval of a commercial fishing vessel's rescue boat.

Performance criteria

4.1 Describe the safe standard operating procedures for the launch and retrieval of a rescue boat.

NZQA unit standard 17902 version 4
Page 3 of 3

4.2 Demonstrate a simulated emergency launch and retrieval of the rescue boat.

Planned review date 31 December 2028	Planned review date
--------------------------------------	---------------------

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	25 November 2000	31 December 2019
Review	2	23 April 2007	31 December 2019
Review	3	24 January 2019	N/A
Rollover	4	29 February 2024	N/A

Consent and Moderation Requirements (CMR) reference	0123
---	------

This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.

Comments on this unit standard

Please contact Muka Tangata - People, Food and Fibre Workforce Development Council qualifications@mukatangata.nz if you wish to suggest changes to the content of this unit standard.