Title	Carry out hatchperson duties for cargo operations		
Level	3	Credits	4

Purpose	People credited with this unit standard are able to: demonstrate hand signalling knowledge and skills and carry out hatchperson duties for a vessel exchange.
	duies for a vessel exchange.

Classification	Stevedoring and Ports Industry > Cargo Operations
Available grade	Achieved

Guidance Information

- 1 Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable service information, and company requirements and legislative requirements.
- 2 Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to – the current version of the Health and Safety at Work Act 2015, *Code of Practice for Health and Safety in Port Operations* available at <u>https://worksafe.govt.nz/;</u> and any subsequent amendments and replacements.
- 3 Definitions

Company requirements refer to instructions to staff on policy and procedures that are available in the workplace. These requirements may include – company policies and procedures, work instructions, product quality specifications and legislative requirements.

Service information may include – technical information for a vehicle, machine, or product detailing operation; installation and servicing procedures; manufacturer instructions; technical terms and descriptions; and detailed illustrations.

4 The role of hatchperson can vary between companies, and this unit standard is designed to cover the common core of hatchperson knowledge, skills and duties throughout New Zealand.

Outcomes and performance criteria

Outcome 1

Demonstrate hand signalling knowledge and skills.

Performance criteria

- 1.1 Hand signals are recognised and demonstrated.
 - Range stop, emergency stop, raise hook, lower hook, slew right, slew left, raise the jib, lower the jib, raise jib and lower load, lower jib and raise load, take care (caution or slow).
- 1.2 Procedure for dealing with situations when hand signals are not understood is described.

Outcome 2

Carry out hatchperson duties for a vessel exchange.

Performance criteria

- 2.1 Communication procedures are agreed with the crane driver or machinery operator/s and any other personnel involved in the exchange.
 - Range may include but is not limited to radio, radio data transfer equipment, hand signals, voice.
- 2.2 Suitable position/s is found to stand in order to ensure personal safety, to monitor and direct the exchange, to identify obstructions and other problems that may hinder the exchange, and to ensure ongoing safety of personnel.
- 2.3 Checks are made to ensure that cargo and lids are unlashed where required.
- 2.4 Where self-opening lids are being used, checks are made to ensure they are secured in the opened position.
- 2.5 For reefer or fan containers, a check is made to ensure cables are employed and packed away.
- 2.6 Communication with crane driver or machine operator/s and any other personnel involved in the exchange is maintained throughout the exchange, and directions given are clear and concise.
- 2.7 Assistance is provided as required to enable the crane driver to position cargo.
- 2.8 Monitoring of operations and communication with personnel involved in the exchange ensures a safe and efficient exchange.

Range personnel may include – ship's crew, other stevedoring personnel.

2.9 Where a stop in the exchange is required to maintain safety or prevent problems occurring, this is communicated clearly.

Planned	roviow	dato	
Flanneu	review	uate	

31 December 2022

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 July 2003	31 December 2020
Review	2	19 September 2008	31 December 2020
Rollover and Revision	3	17 September 2015	31 December 2020
Review	4	31 May 2018	N/A

Consent and Moderation Requirements (CMR) reference	0014	
This CMR can be accessed at http://www.nzga.govt.nz/framework/search/index.do.		

Comments on this unit standard

Please contact MITO New Zealand Incorporated <u>info@mito.org.nz</u> if you wish to suggest changes to the content of this unit standard.