

Title	Operate aircraft in-hold transfer systems		
Level	3	Credits	3

Purpose	People credited with this unit standard are able to: conduct aircraft hold safety checks before loading and after unloading; and operate in-hold transfer systems for loading or unloading aircraft.
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Classification	Aviation > Ramp Operations
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Available grade	Achieved
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Guidance Information

- 1 All tasks are to be carried out in accordance with enterprise procedures, the enterprise being the organisation carrying out the work. Enterprise procedures referred to in this unit standard are the applicable procedures found in the following: enterprise exposition; manufacturer publications; Government and local body legislation; airworthiness authority requirements.
- 2 Definition
ULD refers to a Unit Load Device. This may include a cargo container or a pallet.

Outcomes and performance criteria

Outcome 1

Conduct aircraft hold safety checks before loading and after unloading.

Performance criteria

- 1.1 Aircraft hold is checked for damage.

Range	may include but is not limited to – door surrounds, locks, guide bars, hold wall and ceiling, hold fittings.
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- 1.2 Lock positions are set and checked in accordance with task and load configuration.

Range	may include but is not limited to – originating load, transfer load, no fits.
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Outcome 2

Operate in-hold transfer systems for loading or unloading aircraft.

Performance criteria

- 2.1 In-hold controls are identified in accordance with aircraft type.
- Range may include but is not limited to – power on/off, isolation switches, drive controls.
- 2.2 In-hold transfer system is operated to manoeuvre ULDs into position in the hold in accordance with aircraft type.
- Range in-hold transfer system may include but is not limited to – retractable drive wheels for sideways, forward and backward positioning, retractable splitter rails for small containers, guide rails, ball mats, roller mats.
- 2.3 Locks and cargo nets are set in appropriate position after loading in accordance with aircraft type.
- 2.4 In-hold transfer system is operated to manoeuvre ULDs from the hold to the loader in accordance with aircraft type.
- Range in-hold transfer system may include but is not limited to – retractable drive wheels for sideways, forward and backward positioning, retractable splitter rails for small containers, guide rails, ball mats, roller mats.

Planned review date	31 December 2027
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	16 October 2009	31 December 2018
Review	2	16 March 2017	31 December 2024
Review	3	27 October 2022	N/A

Consent and Moderation Requirements (CMR) reference	0125
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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 Ringa Hora Services Workforce Development Council qualifications@ringahora.nz if you wish to suggest changes to the content of this unit standard.