

<b>Title</b>	<b>Service aircraft toilet systems</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>2</b>

<b>Purpose</b>	People completing this unit standard are able to: prepare to service aircraft toilet systems; service aircraft toilet systems; and complete activities related to the servicing of toilet systems.
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<b>Classification</b>	Aeronautical Engineering > Aircraft Servicing
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<b>Available grade</b>	Achieved
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### Guidance information

- 1 All tasks must be carried out in accordance with enterprise procedures.
- 2 Definition  
*Enterprise procedures* – procedures used by the organisation carrying out the work and applicable to the tasks being carried out. Examples are – standard operating procedures, safety procedures, equipment operating procedures, codes of practice, quality management practices and standards, procedures to comply with legislative and local body requirements.
- 3 Evidence for performance criterion 2.2 may be gathered under simulated conditions.
- 4 The scope of the system that this standard relates to is described in ATA iSpec 2200, chapter 38.

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### Outcomes and performance criteria

#### Outcome 1

Prepare to service aircraft toilet systems.

#### Performance criteria

- 1.1 Tasks are determined by reviewing servicing documentation.
- 1.2 Resources are obtained and checked for serviceability or status.  
  
Range may include but is not limited to – servicing equipment and water, safety equipment, publications; fluid levels.
- 1.3 Aircraft registration and toilet system to be serviced are matched with documentation.

- 1.4 Aircraft and ground equipment are positioned.
- 1.5 Servicing equipment and water are matched with aircraft toilet system to be serviced.

**Outcome 2**

Service aircraft toilet systems.

Range drain, flush, recharge.

**Performance criteria**

- 2.1 Initial action to be taken in an abnormal situation is demonstrated.  
Range spillage, personal contamination.
- 2.2 Any defects are reported and documented.

**Outcome 3**

Complete activities related to the servicing of toilet systems.

**Performance criteria**

- 3.1 Completion activities specific to the task and work area are carried out.  
Range may include but are not limited to – tool control, cleanliness, tidiness, return of publications, preparation for next activity.
- 3.2 Resources are checked for serviceability and returned to allocated storage areas.  
Range may include but is not limited to – tools, equipment, safety equipment.
- 3.3 Waste materials are disposed of.
- 3.4 Documentation is completed.

<b>Replacement information</b>	This unit standard and unit standard 20629 replaced unit standard 3916.
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<b>Planned review date</b>	31 December 2024
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	20 April 2006	31 December 2016
Review	2	18 June 2014	31 December 2021
Review	3	26 March 2020	N/A

**Consent and Moderation Requirements (CMR) reference**

0028

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

**Comments on this unit standard**

Please contact ServiceIQ [qualifications@serviceiq.org.nz](mailto:qualifications@serviceiq.org.nz) if you wish to suggest changes to the content of this unit standard.