Title	Replenish aircraft pneumatic systems		
Level	4	Credits	2

Purpose	People credited with this unit standard are able to: prepare to replenish aircraft pneumatic systems; replenish pneumatic systems; and complete activities related to the replenishment of pneumatic systems.
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Classification	Aeronautical Engineering > Aircraft Servicing	
Available grade	Achieved	

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 The scope of the system that this standard relates to is described in the applicable chapters of ATA iSpec 2200.

Outcomes and performance criteria

Outcome 1

Prepare to replenish aircraft pneumatic systems.

Performance criteria

- 1.1 Task is determined by reviewing maintenance documentation and enterprise procedures.
- 1.2 Resources are obtained and checked for serviceability or status.

Range may include but is not limited to – publications, tools, equipment, safety equipment, materials.

1.3 Aircraft registration and system to be replenished are matched with documentation.

Outcome 2

Replenish pneumatic systems.

Performance criteria

- 2.1 Replenishment medium, container, and equipment are matched with system to be replenished.
- 2.2 System is replenished.
- 2.3 Any defects are reported and documented.

Outcome 3

Complete activities related to the replenishment of pneumatic 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 service or storage.		
	Range	may include but is not limited to – tools, equipment, safety equipment.	
3.3	Leftover materials are disposed of.		
	Range	may include but is not limited to – serviceable, unserviceable, surplus, waste, scrap, hazardous.	
3.4	Documenta	tion is completed.	

Planned review date31	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	19 June 1995	31 December 2016
Revision	2	7 August 1997	31 December 2016
Revision	3	8 May 2001	31 December 2016
Review	4	20 June 2006	31 December 2016
Review	5	18 June 2014	31 December 2021
Review	6	26 March 2020	N/A
Rollover and Revision	7	26 April 2024	N/A

Consent and Moderation Requirements (CMR) reference	0028	

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

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.