

Name of Assessed Person:

Registration:

UNIT MEA317: Remove and install pressurised structural and non-structural components

1. Remove components.	a. Removable components of wings, pylons, empennage, landing gear support structure, fairings, nacelles and thrust reversers	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Removable components or sections of pressurised aircraft fuselage	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Pressurised fuselage entry, cargo, access doors and associated pressure seals	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	d. Pressurised fuselage windows, transparent panels and associated seals	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 1.1 Structure is supported and prepared in accordance with the applicable maintenance manual to ensure personnel safety and freedom from damage to aircraft or component during component removal.
- 1.2 Component removal is carried out in accordance with the applicable maintenance manual while observing all relevant work health and safety (WHS) requirements, including the use of material safety data sheets (MSDS) and items of personal protective equipment (PPE).
- 1.3 Required maintenance documentation is completed and processed in accordance with standard enterprise procedures.
- 1.4 Removed components are tagged and prepared for transport in accordance with specified procedures.

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1. Cont'd Remove components.	e. Trim panels, linings, seats, cabin equipment and consoles, floor panels, coverings <i>(may be omitted if not applicable to enterprise)</i>	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	f. Applicable emergency and safety equipment, including passenger escape systems, inflatable, slides, life jackets, rafts, location transmitters, beacons, and crew and/or passenger seat restraints.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 1.1 Structure is supported and prepared in accordance with the applicable maintenance manual to ensure personnel safety and freedom from damage to aircraft or component during component removal.
- 1.2 Component removal is carried out in accordance with the applicable maintenance manual while observing all relevant work health and safety (WHS) requirements, including the use of material safety data sheets (MSDS) and items of personal protective equipment (PPE).
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2. Install components.	a. Removable components of wings, pylons, empennage, landing gear support structure, fairings, nacelles and thrust reversers	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Removable components or sections of pressurised aircraft fuselage	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Pressurised fuselage entry, cargo, access doors and associated pressure seals	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	d. Pressurised fuselage windows, transparent panels and associated seals	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 2.1 Structural components to be installed are checked to confirm correct part numbers, serviceability and modification status.
- 2.2 Component installation is carried out in accordance with the applicable maintenance manual while observing all relevant WHS requirements, including the use of MSDS and items of PPE.
- 2.3 Support/safety equipment is removed at an appropriate time to ensure personnel safety and freedom from structural damage.
- 2.4 Required maintenance documentation is completed and processed in accordance with standard enterprise procedures.

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UNIT MEA317: Remove and install pressurised structural and non-structural components

2. Cont'd Install components.	e. Trim panels, linings, seats, cabin equipment and consoles, floor panels, coverings <i>(may be omitted if not applicable to enterprise)</i>	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	f. Applicable emergency and safety equipment, including passenger escape systems, inflatable, slides, life jackets, rafts, location transmitters, beacons, and crew and/or passenger seat restraints.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 2.1 Structural components to be installed are checked to confirm correct part numbers, serviceability and modification status.
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Certification of Underpinning Knowledge and Skills to Remove and install pressurised structural and non-structural components

A person cannot be assessed as competent until it can be demonstrated to the satisfaction of the workplace assessor that the relevant elements of this unit of competency are being achieved under routine supervision on each type of system and on at least one (1) item from each of the following groups listed in the assessment conditions a) to f) that are applicable to the enterprise. ***(Group e) may be omitted where they are not Applicable to the Enterprise.*** This shall be established via the records in the Log of Industrial Experience and Achievement or, where appropriate, an equivalent Industry Evidence Guide (for details refer to the Companion Volume Implementation Guide).

UNIT MEA317: Remove and install pressurised structural and non-structural components	Date/ MTO Stamp
Evidence has been confirmed of the attainment of the following pre-requisite units of competency (as they are related to attainment of the elements of competency specified in this unit). <p style="text-align: center;">369 OR 303 AND 398</p>	
Evidence has been confirmed of the knowledge requirements for this unit as delivered by a CASR 147 Approved Organisation. <p style="text-align: center;">OR</p> Assessment has been conducted to determine that the underpinning knowledge and skills have been achieved in accordance with the Competency Unit.	

Certification of Unit Completion

I certify that I have reviewed the certification of the elements for this competency unit and that all of the competency unit requirements have been met.

Signed: _____ Assessor No. _____ MTO: _____ Date: _____

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Registration:

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