

Name of Assessed Person:

Registration:

UNIT MEA418: Perform basic repair of aircraft internal fittings during line maintenance

1. Prepare to perform routine repairs and minor modifications to aircraft internal fittings.	a. Sheet metal repairs involving: removing corrosion by chemical and mechanical methods	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Sheet metal repairs involving: restoring protective coatings to repaired areas	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Sheet metal repairs involving: freehand precision hole generation	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
Date					
Simulated		Yes No	Yes No	Yes No	

Performance Criteria:

- 1.1 Applicable repair scheme is determined in accordance with applicable maintenance publications and enterprise procedures.
- 1.2 All required materials and equipment are selected and organised in accordance with enterprise procedures and maintenance publications.

Name of Assessed Person:

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UNIT MEA418: Perform basic repair of aircraft internal fittings during line maintenance

<p>1. Cont. Prepare to perform routine repairs and minor modifications to aircraft internal fittings.</p>	<p>d. Sheet metal repairs involving: removing and installing fastening devices</p>	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	<p>e. Sheet metal repairs involving: routine repairs to sheet metal internal fittings</p>	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	<p>f. Non-metallic material repairs involving: repairs to fibreglass, sandwich honeycomb, nylon, Perspex, nomex core materials, and matrix resins</p>	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
Date					
Simulated		Yes No	Yes No	Yes No	

Performance Criteria:

- 1.1 Applicable repair scheme is determined in accordance with applicable maintenance publications and enterprise procedures.
- 1.2 All required materials and equipment are selected and organised in accordance with enterprise procedures and maintenance publications.

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UNIT MEA418: Perform basic repair of aircraft internal fittings during line maintenance

1. Cont. Prepare to perform routine repairs and minor modifications to aircraft internal fittings.	g. Non-metallic material repairs involving: restoring protective coatings to repaired areas	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	h. Non-metallic material repairs involving: freehand precision hole generation	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	i. Non-metallic material repairs involving: removing and installing fastening devices	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
Date					
Simulated		Yes No	Yes No	Yes No	

Performance Criteria:

- 1.1 Applicable repair scheme is determined in accordance with applicable maintenance publications and enterprise procedures.
- 1.2 All required materials and equipment are selected and organised in accordance with enterprise procedures and maintenance publications.

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UNIT MEA418: Perform basic repair of aircraft internal fittings during line maintenance

2. Perform routine repairs to aircraft internal fittings	a. Sheet metal repairs involving: removing corrosion by chemical and mechanical methods	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Sheet metal repairs involving: restoring protective coatings to repaired areas	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Sheet metal repairs involving: freehand precision hole generation	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 2.1 Sheet metal repairs and non-metallic material repairs are performed in accordance with approved repair scheme, ensuring that aircraft standard practices are used and standard process requirements are carried out 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)
- 2.2 Work area is cleaned of all waste material
- 2.3 Adjustments are made, where necessary, for components to operate within prescribed specifications

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UNIT MEA418: Perform basic repair of aircraft internal fittings during line maintenance

2. Cont. Perform routine repairs to aircraft internal fittings	d. Sheet metal repairs involving: removing and installing fastening devices	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	e. Sheet metal repairs involving: routine repairs to sheet metal internal fittings	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	f. Non-metallic material repairs involving: repairs to fibreglass, sandwich honeycomb, nylon, Perspex, nomex core materials, and matrix resins	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
Date					
Simulated		Yes No	Yes No	Yes No	

Performance Criteria:

- 2.1 Sheet metal repairs and non-metallic material repairs are performed in accordance with approved repair scheme, ensuring that aircraft standard practices are used and standard process requirements are carried out 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)
- 2.2 Work area is cleaned of all waste material
- 2.3 Adjustments are made, where necessary, for components to operate within prescribed specifications

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UNIT MEA418: Perform basic repair of aircraft internal fittings during line maintenance

2. Cont. Perform routine repairs to aircraft internal fittings	g. Non-metallic material repairs involving: restoring protective coatings to repaired areas	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	h. Non-metallic material repairs involving: freehand precision hole generation	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	i. Non-metallic material repairs involving: removing and installing fastening devices	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 2.1 Sheet metal repairs and non-metallic material repairs are performed in accordance with approved repair scheme, ensuring that aircraft standard practices are used and standard process requirements are carried out 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)
- 2.2 Work area is cleaned of all waste material
- 2.3 Adjustments are made, where necessary, for components to operate within prescribed specifications

Name of Assessed Person:

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UNIT MEA418: Perform basic repair of aircraft internal fittings during line maintenance

3. Complete routine repair activities	a. Sheet metal repairs involving: removing corrosion by chemical and mechanical methods	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Sheet metal repairs involving: restoring protective coatings to repaired areas	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Sheet metal repairs involving: freehand precision hole generation	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
Date					
Simulated		Yes No	Yes No	Yes No	

Performance Criteria:

3.1 Required documentation is accurately completed and correctly processed in accordance with enterprise procedures.

Name of Assessed Person:

Registration:

UNIT MEA418: Perform basic repair of aircraft internal fittings during line maintenance

3. Cont. Complete routine repair activities	d. Sheet metal repairs involving: removing and installing fastening devices	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	e. Sheet metal repairs involving: routine repairs to sheet metal internal fittings	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	f. Non-metallic material repairs involving: repairs to fibreglass, sandwich honeycomb, nylon, Perspex, nomex core materials, and matrix resins	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

3.1 Required documentation is accurately completed and correctly processed in accordance with enterprise procedures.

Name of Assessed Person:

Registration:

UNIT MEA418: Perform basic repair of aircraft internal fittings during line maintenance

3. Cont. Complete routine repair activities	g. Non-metallic material repairs involving: restoring protective coatings to repaired areas	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	h. Non-metallic material repairs involving: freehand precision hole generation	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	i. Non-metallic material repairs involving: removing and installing fastening devices	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

3.1 Required documentation is accurately completed and correctly processed in accordance with enterprise procedures.

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Certification of Underpinning Knowledge and Skills to Perform Basic Repair of Aircraft Internal Fittings During Line Maintenance

A person cannot be assessed as competent until it can be demonstrated to the satisfaction of the workplace assessor that the relevant elements and performance criteria of this unit of competency are being achieved under supervision without intervention on a representative range of tasks listed in the assessment conditions a) to i) that are 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 MEA418: Perform Basic Repair of Aircraft Internal Fittings During Line Maintenance	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;">107, 154, 155, 156, 157, 158</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: _____