

Name of Assessed Person:

Registration:

UNIT MEASTR0006: Remove surface coatings from aircraft or aircraft components

1. Identify the appropriate coating	a. Removal of surface coatings from aircraft or aircraft components during scheduled or unscheduled maintenance using chemical strippers (Refer Note)	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Select and use appropriate mechanical coating removal methods for the aircraft or aircraft components being worked on	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Apply system testing procedures, cleanliness requirements and safety precautions at all times, and as relevant to the aircraft or aircraft components being worked on.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 1.1 Identify coating removal task from maintenance documentation and enterprise procedures
- 1.2 Identify materials and tools to be used for coating removal from enterprise procedures and maintenance publications
- 1.3 Match aircraft or component with relevant maintenance documentation

Note:

There should be at least two removed surface coatings from aircraft or aircraft components during scheduled or unscheduled maintenance using chemical strippers

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2. Prepare for coating removal	a. Removal of surface coatings from aircraft or aircraft components during scheduled or unscheduled maintenance using chemical strippers	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Select and use appropriate mechanical coating removal methods for the aircraft or aircraft components being worked on	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Apply system testing procedures, cleanliness requirements and safety precautions at all times, and as relevant to the aircraft or aircraft components being worked on.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 2.1 Identify and comply with work health and safety (WHS) requirements, use material safety data sheets (MSDSs) and check personal protective equipment (PPE) for correct fit and function
- 2.2 Assemble required materials and tools for coating removal in accordance with maintenance manual
- 2.3 Prepare access to the aircraft in accordance with standard enterprise procedures
- 2.4 Determine masking requirements, including barrier materials, using enterprise procedures and maintenance publications
- 2.5 Apply required masking, including barrier materials, to relevant areas and sensitive components in accordance with requirements

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3. Remove coating	a. Removal of surface coatings from aircraft or aircraft components during scheduled or unscheduled maintenance using chemical strippers	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Select and use appropriate mechanical coating removal methods for the aircraft or aircraft components being worked on	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Apply system testing procedures, cleanliness requirements and safety precautions at all times, and as relevant to the aircraft or aircraft components being worked on.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 3.1 Observe environmental requirements during the coating removal process in accordance with enterprise procedures
- 3.2 Apply chemical strippers in accordance with enterprise and chemical handling procedures
- 3.3 Remove coating using mechanical techniques in accordance with enterprise procedures and maintenance manuals
- 3.4 Clean surfaces of all chemical residue and mechanical media in accordance with enterprise procedures and maintenance manuals
- 3.5 Remove masking, including barrier materials, and clean surfaces in accordance with enterprise procedures

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4. Clean up work area and maintain equipment	a. Removal of surface coatings from aircraft or aircraft components during scheduled or unscheduled maintenance using chemical strippers	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Select and use appropriate mechanical coating removal methods for the aircraft or aircraft components being worked on	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Apply system testing procedures, cleanliness requirements and safety precautions at all times, and as relevant to the aircraft or aircraft components being worked on.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Name of Assessed Person:**Registration:****UNIT MEASTR0006: Remove surface coatings from aircraft or aircraft components****Performance Criteria:**

- 4.1 Collect and store materials that can be reused in accordance with enterprise procedures
- 4.2 Remove and dispose of or store waste materials in accordance with legislative, regulatory and enterprise procedures
- 4.3 Clean equipment in accordance with enterprise procedures or manufacturer's instructions while observing all relevant WHS requirements, including the use of MSDS and items of PPE
- 4.4 Check equipment for serviceability and deal with unserviceable items in accordance with enterprise procedures
- 4.5 Clean and maintain tools in accordance with enterprise procedures
- 4.6 Clean work area and inspect for serviceable condition in accordance with enterprise procedures

	Trade Unit Certification Sheets	AA TT PRO 01a
Name of Assessed Person:		Registration:

Certification of Underpinning Knowledge and Skills to Remove Surface Coatings from Aircraft or Aircraft Components


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 the unit of competency are being achieved under routine supervision on the range of coating removal tasks 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 MEASTR0006: Remove Surface Coatings from Aircraft or Aircraft Components	
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: _____

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