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

UNIT MEASTR0012: Apply specialty coatings to aircraft							
1. Determine specialty coating requirements	a. Apply specialty coatings to aircraft during scheduled or unscheduled maintenance with a minimum of two types of specialty coating on at least three application tasks	No. of Entries	1	2	3		
		Tail / Job No.					
		LAME Sign.					
		Date					
		Simulated	Yes	No	Yes	No	Yes
	b. Apply cleanliness requirements, safety precautions and environmental protection procedures at all times, and as relevant to the surfaces and coatings being worked on.	No. of Entries	1	2	3		
		Tail / Job No.					
		LAME Sign.					
		Date					
		Simulated	Yes	No	Yes	No	Yes
Performance Criteria:							
1.1 Identify specialty coating requirements from maintenance documentation and enterprise procedures 1.2 Identify required materials and tools for specialty coating application from enterprise procedures and maintenance publications 1.3 Match aircraft or component identification to correct maintenance documentation							

Name of Assessed Person:

Registration:

UNIT MEASTR0012: Apply specialty coatings to aircraft

2. Prepare surface for coating application	a. Apply specialty coatings to aircraft during scheduled or unscheduled maintenance with a minimum of two types of specialty coating on at least three application tasks	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply cleanliness requirements, safety precautions and environmental protection procedures at all times, and as relevant to the surfaces and coatings 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 and check personal protective equipment (PPE) for correct fit and function
- 2.2 Assemble materials and equipment required for specialty coating application
- 2.3 Clean and degrease surfaces in accordance with enterprise procedures
- 2.4 Perform final finishing of surfaces in accordance with enterprise procedures or process specifications
- 2.5 Identify, record and report on substandard parts and surfaces in accordance with standard enterprise procedures
- 2.6 Apply required masking in accordance with standard enterprise procedures

Name of Assessed Person:

Registration:

UNIT MEASTR0012: Apply specialty coatings to aircraft

3. Prepare and apply coating	a. Apply specialty coatings to aircraft during scheduled or unscheduled maintenance with a minimum of two types of specialty coating on at least three application tasks	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply cleanliness requirements, safety precautions and environmental protection procedures at all times, and as relevant to the surfaces and coatings 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 Prepare required coating in accordance with manufacturer's specifications and directions while observing all relevant WHS requirements, including the use of material safety data sheets (MSDSs) and items of PPE
- 3.2 Inspect coating mix in accordance with enterprise procedures or process specifications
- 3.3 Apply required coating to surfaces in accordance with enterprise procedures or process specifications while observing all relevant WHS requirements, including the use of MSDSs and items of PPE
- 3.4 Inspect coating for thickness and quality compliance with enterprise procedures or process specifications
- 3.5 Identify and rectify any defects in the coating in accordance with specified procedures
- 3.6 Remove masking materials and perform final surface cleaning in accordance with standard enterprise procedures
- 3.7 Complete documentation in accordance with standard enterprise procedures

Name of Assessed Person:


Registration:

UNIT MEASTR0012: Apply specialty coatings to aircraft

4. Clean up work area and maintain equipment	a. Apply specialty coatings to aircraft during scheduled or unscheduled maintenance with a minimum of two types of specialty coating on at least three application tasks	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply cleanliness requirements, safety precautions and environmental protection procedures at all times, and as relevant to the surfaces and coatings being worked on.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

Performance Criteria:

- 4.1 Remove and dispose of or store waste materials in accordance with legislative, regulatory and enterprise procedures
- 4.2 Clean equipment in accordance with enterprise procedures or manufacturer's instructions
- 4.3 Check equipment for serviceability and deal with unserviceable items in accordance with enterprise procedures
- 4.4 Clean and maintain tools in accordance with enterprise procedures
- 4.5 Clean work area and inspect for serviceable condition in accordance with standard enterprise procedures

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Certification of Underpinning Knowledge and Skills to Apply specialty coatings to aircraft


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 a minimum of two (2) types of specialty coating on at least three (3) application tasks. 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 Assessment Guidelines).

UNIT MEASTR0012: Apply specialty coatings to aircraft	
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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