

Name of Assessed Person:

Registration:

## UNIT MEASTR0010: Paint aircraft surfaces

1. Prepare for painting	a. Paint aircraft surfaces during scheduled or unscheduled maintenance on at least two different substrates from the following: High strength steel, aluminium alloys, composite fibre, plastic, transparencies, magnesium alloy, fabric, or wood.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply system testing procedures, cleanliness requirements and safety precautions at all times, and as relevant to the surfaces 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 painting task from maintenance documentation and enterprise procedures and identify type of substrate
- 1.2 Identify and assemble required materials, tools and other items using enterprise procedures and maintenance publications
- 1.3 Match aircraft or component identification to maintenance documentation
- 1.4 Prepare surfaces for application of paint in accordance with enterprise procedures or process specification
- 1.5 Apply required masking and barrier materials in accordance with standard enterprise procedures

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2. Apply primer	a. Paint aircraft surfaces during scheduled or unscheduled maintenance on at least two different substrates from the following: High strength steel, aluminium alloys, composite fibre, plastic, transparencies, magnesium alloy, fabric, or wood.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply system testing procedures, cleanliness requirements and safety precautions at all times, and as relevant to the surfaces 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 Comply with temperature and humidity requirements in accordance with product application procedures or documents
- 2.3 Apply specified primer in accordance with enterprise procedures or process specification
- 2.4 Identify and rectify substandard paintwork in accordance with enterprise procedures or process specification
- 2.5 Clean equipment in accordance with standard enterprise procedures

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3. Apply surface topcoat	a. Paint aircraft surfaces during scheduled or unscheduled maintenance on at least two different substrates from the following: High strength steel, aluminium alloys, composite fibre, plastic, transparencies, magnesium alloy, fabric, or wood.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply system testing procedures, cleanliness requirements and safety precautions at all times, and as relevant to the surfaces 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 Identify and comply with WHS requirements and check PPE for correct fit and function
- 3.2 Comply with temperature and humidity requirements
- 3.3 Prepare specified topcoat material in accordance with manufacturer's instructions
- 3.4 Apply topcoat in accordance with enterprise procedures or process specifications
- 3.5 Identify and rectify substandard paintwork in accordance with enterprise procedures or process specifications
- 3.6 Remove mask and barrier materials and complete required final finishing of surface
- 3.7 Complete documentation in accordance with standard enterprise procedures

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4. Clean up work area and maintain equipment	a. Paint aircraft surfaces during scheduled or unscheduled maintenance on at least two different substrates from the following: High strength steel, aluminium alloys, composite fibre, plastic, transparencies, magnesium alloy, fabric, or wood.	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply system testing procedures, cleanliness requirements and safety precautions at all times, and as relevant to the surfaces 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

	<b>Trade Unit Certification Sheets</b>	<b>AA TT PRO 01a</b>
<b>Name of Assessed Person:</b>		<b>Registration:</b>

### Certification of Underpinning Knowledge and Skills to Paint Aircraft Surfaces


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 representative range of paint finish application tasks that are performed at 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 Assessment Guidelines).

UNIT MEASTR0010: Paint Aircraft Surfaces	
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;"><b>AURVTP103, AURVTP112, 107, 154, 155, 156, 157, 158</b></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;"><b>OR</b></p> <p>Assessment has been conducted to determine that the underpinning knowledge and skills have been achieved in accordance with the Competency Unit.</p>	

### 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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