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

UNIT MEASTR0008: Seal aircraft and aircraft component structural seams							
1. Prepare to undertake seam sealing	a. Seal aircraft and aircraft component structural seams during scheduled or unscheduled maintenance	No. of Entries	1	2	3		
		Tail / Job No.					
		LAME Sign.					
		Date					
		Simulated	Yes	No	Yes	No	Yes
	b. Apply 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
<b>Performance Criteria:</b>  1.1 Identify seam sealing requirements from maintenance documentation and enterprise procedures 1.2 Identify materials and tools for seam sealing using enterprise procedures, process specifications and maintenance publications 1.3 Match aircraft or component identification to the correct maintenance documentation							

Name of Assessed Person:


Registration:

**UNIT MEASTR0008: Seal aircraft and aircraft component structural seams**

<b>2. Prepare seams for application of sealant</b>	a. Seal aircraft and aircraft component structural seams during scheduled or unscheduled maintenance	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply 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 Assemble materials and tools required for sealant application in accordance with identified requirements
- 2.3 Apply masking accordance with enterprise procedures or process specifications
- 2.4 Prepare seams for sealant application in accordance with enterprise procedures or process specifications

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UNIT MEASTR0008: Seal aircraft and aircraft component structural seams								
<b>3. Mix sealant</b>	a. Seal aircraft and aircraft component structural seams during scheduled or unscheduled maintenance	No. of Entries	1	2	3			
		Tail / Job No.						
		LAME Sign.						
		Date						
		Simulated	Yes	No	Yes	No	Yes	No
	b. Apply 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
	<b>Performance Criteria:</b>  3.1 Establish environment in accordance with enterprise procedures and/or process specifications 3.2 Mix required sealant in accordance with manufacturer's specifications while observing all relevant WHS requirements, including the use of material safety datasheets (MSDSs) and items of PPE							

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**Registration:**
**UNIT MEASTR0008: Seal aircraft and aircraft component structural seams**

<b>4. Apply sealant to seams</b>	a. Seal aircraft and aircraft component structural seams during scheduled or unscheduled maintenance	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply 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 Apply sealant in accordance with enterprise procedures or process specifications while observing all relevant WHS requirements, including the use of MSDS and items of PPE
- 4.2 Inspect sealed seam and fill blemishes, voids or gaps in accordance with standard enterprise procedures
- 4.3 Remove masking materials are removed in accordance with standard enterprise procedures
- 4.4 Dispose of waste or surplus materials in accordance with legislative, regulatory and enterprise procedures
- 4.5 Complete documentation in accordance with standard enterprise procedures
- 4.6 Leave aircraft or component, equipment and work area in suitable condition for next task in accordance with standard enterprise procedures

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**Certification of Underpinning Knowledge and Skills to Seal aircraft and aircraft component structural seams**


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 pre-treatment tasks 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 Implementation Guide).

<b>UNIT MEASTR0008: Seal aircraft and aircraft component structural seams</b>	
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>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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