

**Name of Assessed Person:**

**Registration:**

**UNIT MEA264: Remove And Install Aircraft Electrical/Avionic Components During Line Maintenance**

<b>1. Remove Aircraft Electrical System Components</b>	a. Ovens, boilers and beverage makers	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Aircraft internal and external lights, filaments and flash tubes	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Aircraft main and auxiliary power unit (APU) batteries	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	d. Static Wicks	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

**Performance Criteria:**

- 1.1 System is rendered safe and prepared in accordance with the applicable maintenance manual and isolation tags are fitted, where necessary, to ensure personnel safety.
- 1.2 Electrical component removal is carried out in accordance with the applicable maintenance manual while observing all relevant work health and safety (WHS) requirements.
- 1.3 Required maintenance documentation is completed and processed in accordance with standard enterprise procedures.
- 1.4 Removed components are tagged and packaged in accordance with specified procedures.

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<b>2. Remove Aircraft Avionic System Components</b>	a. Passenger entertainment system components but excluding public address	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

**Performance Criteria:**

- 2.1 System is rendered safe and prepared in accordance with the applicable maintenance manual and isolation tags are fitted, where necessary, to ensure personnel safety.
- 2.2 Avionic component removal is carried out in accordance with the applicable maintenance manual while observing all relevant WHS requirements.
- 2.3 Required maintenance documentation is completed and processed in accordance with standard enterprise procedures.
- 2.4 Removed components are tagged and packaged in accordance with specified procedures.

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<b>3. Install Aircraft Electrical System Components</b>	a. Ovens, boilers and beverage makers	No. of Entries	1	2	3	
		Tail / Job No.				
		LAME Sign.				
		Date				
		Simulated	Yes No	Yes No	Yes No	
	b. Aircraft internal and external lights, filaments and flash tubes	No. of Entries	1	2	3	
		Tail / Job No.				
		LAME Sign.				
		Date				
		Simulated	Yes No	Yes No	Yes No	
	c. Aircraft main and auxiliary power unit (APU) batteries	No. of Entries	1	2	3	
		Tail / Job No.				
		LAME Sign.				
		Date				
		Simulated	Yes No	Yes No	Yes No	
	d. Static Wicks	No. of Entries	1	2	3	
		Tail / Job No.				
		LAME Sign.				
		Date				
		Simulated	Yes No	Yes No	Yes No	
<p><b>Performance Criteria:</b></p> <p>3.1 Electrical components to be installed are checked to confirm correct part numbers, modification status, serviceability and shelf life.</p> <p>3.2 Physical installation of electrical components is performed in accordance with the applicable maintenance manual ensuring appropriate adjustment/alignment with mechanical interface is carried out.</p> <p>3.3 System is reinstated to correct operational condition in preparation for testing, as necessary.</p> <p>3.4 Required maintenance documentation is completed and processed in accordance with standard enterprise procedures.</p>						

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<b>4. Install Avionic System Components</b>	a. Passenger entertainment system components but excluding public address	No. of Entries	1	2	3
		Tail / Job No.			
		LAME Sign.			
		Date			
		Simulated	Yes No	Yes No	Yes No

**Performance Criteria:**

- 4.1 Avionic components to be installed are checked to confirm correct part numbers, modification status, serviceability and shelf life.
- 4.2 Physical installation of electrical components is performed in accordance with the applicable maintenance manual ensuring appropriate adjustment/alignment with mechanical interface is carried out.
- 4.3 System is reinstated to correct operational condition in preparation for testing, as necessary.
- 4.4 Required maintenance documentation is completed and processed in accordance with standard enterprise procedures.

**Name of Assessed Person:**

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**Confirmation of Underpinning Knowledge and Skills to Remove and Install Aircraft Electrical/Avionic Components 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 of this unit of competency are being achieved under routine supervision on each type of system and on at least one (1) item of each group listed in the assessment conditions a) to d). 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 MEA264: Remove and Install Aircraft Electrical/Avionic Components 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;"><b>265</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> 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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**Registration:**

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