

Name of Assessed Person:

Registration:

UNIT MEA107: Interpret and Use Aviation Maintenance Industry Manuals and Specifications

1. Identify and Access Industry Manuals, Specifications and Drawing	a. Apply elements and performance criteria to at least one manual from, aircraft publications, maintenance instruction manuals, process specifications, servicing schedules or service bulletins, structural repair manuals.	No. of Entries	1	2	3
		Ass. Sign.			
		Ass. No.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply elements and performance criteria to at least one manual from tooling or equipment manuals, manufacturer's manuals, standard practices, enterprise aviation regulations and publications.	No. of Entries	1	2	3
		Ass. Sign.			
		Ass. No.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Apply elements and performance criteria to at least one manual from, illustrated parts catalogues, aircraft wiring manuals or drawings	No. of Entries	1	2	3
		Ass. Sign.			
Ass. No.					
Date					
Simulated		Yes No	Yes No	Yes No	

Performance Criteria:

1.1 Identify and access manuals and drawings appropriate to type of aircraft or component to be maintained.

1.2 Establish amendment status to ensure correct specifications and procedures are applied.

Under routine supervision, access and analyse paper-based, microfiche or computer-based media information in at least one manual from each of the above groups of publications.

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2. Interpret Information Required for Aviation Maintenance Activity	a. Apply elements and performance criteria to at least one manual from, aircraft publications, maintenance instruction manuals, process specifications, servicing schedules or service bulletins, structural repair manuals	No. of Entries	1	2	3
		Ass. Sign.			
		Ass. No.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply elements and performance criteria to at least one manual from tooling or equipment manuals, manufacturer's manuals, standard practices, enterprise aviation regulations and publications	No. of Entries	1	2	3
		Ass. Sign.			
		Ass. No.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Apply elements and performance criteria to at least one manual from, illustrated parts catalogues, aircraft wiring manuals or drawings	No. of Entries	1	2	3
		Ass. Sign.			
Ass. No.					
Date					
Simulated		Yes No	Yes No	Yes No	

Performance Criteria:

2.1 Locate relevant chapter or section of manual or drawing that relates to maintenance work to be carried out.

2.2 Analyse information and determine procedures to be followed during activity.

Under routine supervision, access and analyse paper-based, microfiche or computer-based media information in at least one manual from each of the above groups of publications.

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3. Apply Information During Aviation Maintenance Activity	a. Apply elements and performance criteria to at least one manual from, aircraft publications, maintenance instruction manuals, process specifications, servicing schedules or service bulletins, structural repair manuals	No. of Entries	1	2	3
		Ass. Sign.			
		Ass. No.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	b. Apply elements and performance criteria to at least one manual from tooling or equipment manuals, manufacturer's manuals, standard practices, enterprise aviation regulations and publications	No. of Entries	1	2	3
		Ass. Sign.			
		Ass. No.			
		Date			
		Simulated	Yes No	Yes No	Yes No
	c. Apply elements and performance criteria to at least one manual from, illustrated parts catalogues, aircraft wiring manuals or drawings	No. of Entries	1	2	3
		Ass. Sign.			
Ass. No.					
Date					
Simulated		Yes No	Yes No	Yes No	

Performance Criteria:

3.1 Based on manual or specification procedures, identify required work steps to be followed.

3.2 Analyse required sequencing and adjustments according to information in industry manuals and specifications.

Under routine supervision, access and analyse paper-based, microfiche or computer-based media information in at least one manual from each of the above groups of publications.

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4. Amend and Store manuals, Specifications or Drawings	a. Apply elements and performance criteria to at least one manual from, aircraft publications, maintenance instruction manuals, process specifications, servicing schedules or service bulletins, structural repair manuals	No. of Entries	1	2	3
		Ass. Sign.			
Ass. No.					
Date					
Simulated	Yes No	Yes No	Yes No	Yes No	
	b. Apply elements and performance criteria to at least one manual from tooling or equipment manuals, manufacturer's manuals, standard practices, enterprise aviation regulations and publications	No. of Entries	1	2	3
		Ass. Sign.			
Ass. No.					
Date					
Simulated	Yes No	Yes No	Yes No	Yes No	
	c. Apply elements and performance criteria to at least one manual from, illustrated parts catalogues, aircraft wiring manuals or drawings	No. of Entries	1	2	3
		Ass. Sign.			
Ass. No.					
Date					
Simulated	Yes No	Yes No	Yes No	Yes No	

Performance Criteria:

4.1 Incorporate and document manual, specification or drawing changes and/or amendments according to statutory regulations and organisational procedures.

4.2 Store manuals, specifications and drawings according to regulatory and organisational procedures

Under routine supervision, access and analyse paper-based, microfiche or computer-based media information in at least one manual from each of the above groups of publications.

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Confirmation of Underpinning Knowledge and Skills to Interpret and Use Aviation Maintenance Industry Manuals and Specifications

Competency must be assessed in the work environment, or by use of simulated activities. Candidate capability of providing the required performance and knowledge evidence must 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 MEA107: Interpret and Use Aviation Maintenance Industry Manuals and Specifications	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;">Nil</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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Registration:

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