



AML PART-66 APPRENTICE BASIC PRACTICAL EXPERIENCE LOGBOOK



LE GOUVERNEMENT
DU GRAND-DUCHÉ DE LUXEMBOURG
Ministère du Développement durable
et des Infrastructures

Direction de l'aviation civile



AML PART-66 APPRENTICE BASIC PRACTICAL EXPERIENCE LOGBOOK

FOREWORD

This logbook has been developed in its current format as the preferred means of recording aircraft practical maintenance training and experience in order to support an application to the authority for the issue of an initial **Aircraft Maintenance License**.

The format and layout of the logbook is designed to enable a methodical and progressive recording of ongoing work experience by the user, thereby enabling a quicker and more accurate assessment of the user's technical knowledge and experience by the competent authority, employer or assessor.

Used correctly, this logbook will serve as a compact and portable reference document, which will hold a concise history of the holder's training, experience and qualification, together with a facility to record any ongoing work experience as it is required for the purpose of applying to the competent authority for the issue of an initial **Aircraft Maintenance License**.

The design and content of this logbook have been derived from current regulatory requirements. However, please note that completion of this logbook does not preclude the need to produce original documents, such as employment references, training certificates or certified true copies of the same, where these may be required.

INSTRUCTIONS FOR USE

All entries in this logbook must be made with ink ball pens in blue or black only.

Dates entered must follow the format DD/MM/YY.

Each page must be identified by the logbook owner's name stamp and signature (company ID if no stamp available).

As the logbook is used in support to an application for an **Aircraft Maintenance License**, any false entry will constitute an offence under the legislation currently in force.



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COMPLETION OF THE LOGBOOK

It is the responsibility of the logbook holder to record the tasks, qualifications and experience as necessary and overall to maintain the logbook in a clear and accurate manner. **It is important to note that the logbook holders are not qualified thus not allowed to certify their own entries.**

***Keep in mind: At least 1 year of the required experience is recent maintenance experience on aircraft of the category/ subcategory for which the initial aircraft maintenance licence is applied for. We will not accept the logbook if the last TASK/COMPETENCE filled in the logbook is more than one year ago, and, of course neither if the last entries are only a few ones!!!**

****in case of applicants apply for a licence without type rating, otherwise the recent experiences could also be shown via the OJT logbook.***

To be considered as recent experience; at least 50% of the required 12-month recent experience should be gained within the 12 month period prior to the date of application for the aircraft maintenance licence. The remainder of the recent experience should have been gained within the 7-year period prior to application. It must be noted that the rest of the basic experience required must be obtained within the 10 years prior to the application.

The assessor/supervisor must be ultimately designated by their company to carry out the assessments.

This is defined in the company internal procedure, approved via the Maintenance Organisation Exposition by the Direction de l'Aviation Civile Luxembourg.

The assessor/supervisor should be proficient and have sufficient experience, knowledge in human performance and safety culture, the aircraft type, training, coaching, testing skills, instructional tools to use and understand the objective and the content of the practical elements of the training that is being assessed and that the competence and qualification criteria to the company's procedures are met.

The assessor may be any instructor/supervisor or appropriately qualified person* working for a EASA Part-145, Part-147 organisation or Technical College Private Emile Metz.

- *For example:*
 - *tasks performed on the aircraft(s) can also be signed off by the mechanics, which has at least an AML and is closely working with the apprentice.*
 - *tasks performed in the shops can be signed off by the authorized shop inspector.*

The tasks to be signed off by the instructor of the Technical College Private Emile Metz are marked as:  (but not limited to)

It is a private logbook and kept by the apprentice but reviewed by many different persons (instructors, assessors, DAC etc.).

The personal data records have to be handled with the highest confidential level possible, due to the newly implemented EU regulation.

The General Data Protection Regulation (GDPR) (EU) 2016/679 became directly applicable in all member states on the 25 May 2018.



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PERSONAL DATA OF THE APPRENTICE

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Name:	Forename:	
Employee ID:	Date of birth:	
Place of birth:	Nationality/ies:	
Permanent adress of residence:	1) New permanent adress of residence:	
2) New permanent adress of residence:	3) New permanent adress of residence:	
4) New permanent adress of residence:	5) New permanent adress of residence:	
6) New permanent adress of residence:	7) New permanent adress of residence:	
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EVALUATIONS/RECOMMENDATIONS FROM THE SUPERVISOR

SUPERVISOR'S STAMP, SIGNATURE AND DATE		
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		Safety Precautions, Workshop Practices and Tools (M7.1-7.3)								
1		Explain hazards when working with aircraft related to noise, heat, moving surfaces, propellers, rotors, intakes and exhausts.								
2		Demonstrate safety precautions when using fluids, gasses and chemicals.								
3		Apply and explain workshop environment related safety practices.								
4		Define proper care and control of tools and equipment.								
5		Check validity of calibration of tools and equipment.								
6		Demonstrate inspection technic using a mirror and a light source.								
7		Use tools and equipment for cutting, forming and joining commonly used materials. (Ferrous and non-ferrous)								
8		Demonstrate correct use of measuring equipment like micrometers, verniers and height gauges.								
9		Use a torque meter with and without extension.								

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		Avionic General Test Equipment (M7.4)								
10		Explain the operation of a typical avionic test equipment.								
11		Use test meters to measure volts, amps and resistance in practical task circumstances.								
12		Check an aircraft electrical circuit for continuity in conjunction with an electrical wiring diagram.								
13		Carry out basic fault finding techniques using a range of test meters.								
14		Carry out bonding and insulation tests.								
15										
		Engineering Drawings, Fits and Clearances (M7.5-7.6)								
18		Interpret and work to engineering drawings.								
19		Demonstrate correct reading and interpretation of electrical wiring diagrams.								

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		Engineering Drawings, Fits and Clearances (M7.5-7.6)								
18		Drill and ream perpendicular holes in non-ferrous material.								
19		Demonstrate/explain use of feeler, slip, limit, go/no go gauges.								
20										
21										
22										
		Electrical Cables and Connectors (M7.7)								
23		Demonstrate wire splicing methodes.								
24		Identify a range of electrical component symbols.								
25		Identify cables and cable values by reference to the standard wiring practices manual.								

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		Electrical Cables and Connectors (M7.7)								
26		Inspect electrical cable looms and bundles.								
27		Inspect of cable feed-throughs.								
28		Install wiring clamps.								
29		Interpret typical electrical wiring diagrams and schematics circuits.								
30		Prepare and install a simple loom, using at least two binding methods.								
31		Repair or replace an electrical connector.								
32		Select and use appropriate cable stripping tools.								
33		Use two crimping systems to prepare cable ends or plug/socket terminals.								
34										

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		Electrical Cables and Connectors (M7.7)								
35		Insert/extract electrical inserts (pins) in a variety of electrical connectors.								
36		Inspect coaxial cable installations.								
37										
		Riveting (M7.8)								
38		Use hand & power tools to drill rivet holes as instructed by Structure Repair Manual.								
39		Identify a range of solid and blind rivets and fasteners.								
40		Identify, select and use a range of rivet setting equipment.								
41		Set a range of raised and countersunk rivets in aluminium sheet using various methods.								
42		Identify faulty rivet settings.								
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		Riveting (M7.8)								
43		Remove defective rivets without causing further damage to skin.								
44		Select and install oversize rivets as instructed by Structure Repair Manual.								
45		Set a range of different fasteners in aluminium sheet.								
46										
47										
		Pipes, Hoses, Springs, Bearings, Transmissions and Control Cables (M7.9-7.13)								
48		Remove & replace a flexible hose including clips and brackets.								
49		Remove & replace a rigid pipe, including clips and brackets.								
50		Locate components using referencing system, like station numbers.								

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		Pipes, Hoses, Springs, Bearings, Transmissions and Control Cables (M7.9-7.13)								
51		Explain methods for inspection and testing of springs.								
52		Explain methods of testing, cleaning and inspection of bearings.								
53		Explain where lubrication requirements are stored.								
54		Inspect screw jacks, levers, push-pull rod, belts, pulleys, chain and sprocket.								
55		Inspect gears.								
56		Inspect and assess condition of bowden cables/flexible control cables. (flex ball cables)								
57										
58										
59										

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		Material Handling, Welding, Brazing, Soldering and Bonding (M7.14-7.15)								
60		Use hand tools, folding and bending machines to shape aluminium alloy as instructed by Structure Repair Manual.								
61		Bend metal to a bend radius and angles as given in the engineering drawing.								
62		Demonstrate removal of corrosion/reprotection on aluminium sheet.								
63		Cut and shape material to required profile, using approved procedures.								
64		Identify the characteristics and properties of common composite materials.								
65		Identify a range of sealing and bonding agents.								
66		Explain methods to detect defects/deterioration in composite materials.								
67		Perform a small repair of a composite structure.								
68		Explain bonding methods, inspection of bounded joints.								

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69										
70										
71										
		Aircraft Weight and Balance, Handling and Storage (M7.16-7.17)								
72		Explain/Simulate the preparation of aircraft for weighing								
73		Assist jacking aircraft.								
74		Park, chock and ground aircraft.								
75		Assist in the towing of an aircraft.								
76										
77										

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		Aircraft Weight and Balance, Handling and Storage (M7.16-7.17)								
78		Assist in servicing of toilet and potable water system. (if installed)								
79		Carry out/assist refueling of aircraft.								
80		Check & replenish oil and hydraulic systems.								
81		Perform lubrication of bearings. (flight controls/landing gear)								
82		Remove and refit aircraft access panels.								
83		Connect and use external air supply. (if adapter installed)								
84		Connect and use external power.								
85		Check/adjust tire pressures								
86										

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		Disassembly, Inspection, Repair&Assembly Techniq. Abnormal Events, Maint. Procedures (M7.18-7.20)							
87		Explain the procedures for material storage and handling.							
88		Adjust, set and use torque spanners.							
89		Identify standards and specifications of common used parts like nuts, bolts, washers and split pins.							
90		Replace a range of common components like split pins, tabs, spring and plain washers, plain and lock nuts.							
91		Identify part numbers from a component overhaul manual or IPC.							
92		Demonstrate competence when wire locking a variety of assemblies.							
93		Measure shaft, bores, flanges, and adjacent surfaces using precision measuring instruments.							
94		Demonstrate application of two-component sealers and compounds.							
95		Demonstrate disconnecting and reconnecting of electrical connectors.							

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		Disassembly, Inspection, Repair&Assembly Techniq. Abnormal Events, Maint. Procedures (M7.18-7.20)							
96		Explain & implement electro static discharge procedures.							
97		Demonstrate replacement of circuit breakers.							
98		Replace internal and external lamps/bulbs.							
99		Replace static discharge wick.							
100		Perform or assist on non destructive inspections like HFEC, boroscope.							
101		Assist proficiency in troubleshooting using FIM and onboard reporting systems.							
102		Perform pre-flight check/MBC check.							
103		Assist and explain a scheduled check. (MBC or A-Check)							
104		Suppose a hard or overweight landing: Show unscheduled inspection procedure according AMM and explain action.							

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		Disassembly, Inspection, Repair&Assembly Techniq. Abnormal Events, Maint. Procedures (M7.18-7.20)								
105		Explain the required inspection following a lightning strike or static discharge.								
106		Demonstrate close-up of documentation following performance of maintenance tasks.								
107										
108										
		Airplane, Electric Aircraft Systems and Avionics (M11&12&13)								
109		Perform replacement of a LRU.								
110		Inspect cabin/cockpit equipment for serviceability.								
111		Run a functional check on flap load relief.								
112		Imagin a faulty flight control system: Use the on-board test equipment for troubleshooting.(CMC)								

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		Airplane, Electric Aircraft Systems and Avionics (M11&12&13)								
113		Assist or explain replacement of seals on a landing gear shock strut.								
114		Prepare airplane for landing gear retraction/extension test.								
115		Perform functional test of anti-skid system.								
116		Replace O2 cylinder.								
117		Prepare airplane and environment for APU start.								
118		Replenish potable water system.								
119		Inspect toilet and galley units for serviceability.								
120		Check operation of air conditioning system.								
121		Conduct Aircraft battery check.								

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		Airplane, Electric Aircraft Systems and Avionics (M11&12&13)								
122		Remove/refit main or APU batterie.								
123		Replace any electrical component and run a functional test i.a.w. AMM.								
124		Replace a crew or passenger seat.								
125		Check seatbelts for serviceability.								
126		Check condition and function of emergency equipment.								
127		Check ELT for compliance with regulations.								
128		Perform weight check on fire extinguisher container and replace if necessary.								
129		Inspect and test fire detection system.								
130		Explain precautions and safety measures required before operating flight controls.								

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		Airplane, Electric Aircraft Systems and Avionics (M11&12&13)								
131		Perform rigging of flight controls following component replacement.								
132		Explain replacement procedure for a hydraulic flight control actuator.								
133		Determine aircraft airworthiness per MEL/CDL.								
134		Run a functional check on hydraulically operated flight control systems.								
135		Replace and test a fuel boost pump.								
136		Replace a hydraulic system component according to AMM.								
137		Explain replacement/installation of hydraulic pump. (electrical or engine driven)								
138		Inspect hydraulic reservoir, replenish fluid and recharge reservoir if required.								
139		Check function of anti-ice or de-icing system.								

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		Airplane, Electric Aircraft Systems and Avionics (M11&12&13)								
140		Remove and refit windshield wiper blades.								
141		Replace landing gear wheel assy.								
142		Remove and install main landing gear brake assy.								
143		Bleed hydraulic brakes.								
144		Assess shock strut fluid level and recharge if required.								
145		Retrieve data from central maintenance computer.								
146		Demonstrate the procedure for a structural inspection. (from nose to tail)								
147		Check door seals and replace them, if required.								
148		Explain or perform flight deck window cleaning.								

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		Airplane, Electric Aircraft Systems and Avionics (M11&12&13)								
149		Remove/install flight deck or cabin window.								
150		Carry out an autothrottle system test.								
151		Demonstrate BITE test practices on flight management system.								
152		Perform an autopilot system test.								
153		Replace an LRU related to air data system and perform associated Bite test.								
154		Assist to a VHF radio check.								
155		Describe a typical antenna replacement procedure.								
156		Perform an intercom or passenger address component replacement and testing.								
157		Conduct generator power check.								

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		Airplane, Electric Aircraft Systems and Avionics (M11&12&13)								
158		Perform a fuel quantity indicating system test.								
159		Discuss maintenance practices on EFIS.								
160		Identify flight data and voice recorder system.								
161		Run BITE tests on selected navigation systems like ADF, LOC/GS, Marker, DME, Radio altimeter, TCAS, GPWS.								
162		Discuss weather radar component replacement and functional test.								
163		Assist calibration check of a pitot static system using a leak tester.								
164		Check operation of on-board maintenance system.(CMC)								
165										
166										

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		Helicopter only (M12)								
167		Demonstrate mooring and picketing.								
168		Secur rotor blades.								
169		Assist removal of tail rotor.								
170		Perform tail rotor flight control rigging.								
171		Assist in removal/refit main rotor head or gear box.								
172		Perform main rotor flight control rigging.								
173		Check main rotor track and balance.								
174		Assist in removal/refit transmission drive shaft.								
175										

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		Helicopter only (M12)								
176										
177										
178										
179										
		Gas Turbine Engine (M14&15)								
180		Assist in engine boroscope.								
181		Assist in an engine removal & installation.								
182		Assist in engine idle or high power run.								
183		Check engine oil level and refill to correct level if required.								

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		Gas Turbine Engine (M14&15)								
184		Assist FADEC system test.								
185		Assist a engine fuel injection system test. (wet motoring)								
186		Assist engine ignition system test.								
187		Replace engine ignitor plug and check function.								
188		Assist engine indication system functional tests.								
189		Assist in replacement of starter motor or starter valve.								
190		Demonstrate replacement of thermocouple/temperature sensor.								
191		Assist replacement of temperature, pressure or flow indication components.								
192										

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		Gas Turbine Engine (M14&15)								
193										
194										
195										
		Propeller (M17)								
196		Retorque Propeller after Blad change(exep.BBD Task 61-10-01-400-802)								
197		Assist in propeller static balancing.								
198		Check propeller de-icing system and components								
199		Explain theory of propeller synchronising procedure with synchrophasing equipment.								
200		Perform propeller lubrication								

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		Propeller (M17)								
201										
202										
203										
204										
205										
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