

Demonstration of practical experience

1. This experience log book documentation shall be used to record details of experience in connection with and extension of the EASA Part-66 licence when a type evaluation has been carried out.
2. Systems and equipment are arranged within this schedule in conformity with ATA 100 specification
3. The schedule does not specify tasks but identifies those task areas in which experience should be gained. Such as:
 - Troubleshooting
 - Maintenance practices
 - Servicing
 - Removal/installation
 - Adjustment/check
 - Inspect/check
 - Approved repairs
4. A signature, date and licence number, recorded against each "work carried out" entry shall be made by supervisor - licenced aircraft maintenance licence holder on the aircraft type
5. Supervisors (LAE) signing in the logbook must fill in information in the logbooks signlist
6. The tasklist in the end of this document may be duplicated as many as needed to cover enough experience on the aircraft
7. This document, demonstration of experience shall be attached to the application relating to the extension of the aircraft type to which the type evaluation relates
8. Copy up as many task lists as needed to cover enough experience on the aircraft
9. Number the tasklist sheets in ATA order only.

Organisation No 1

Name of applicant	AML licence/Personal identity number
License category, tick in the applicable subcategory <input type="checkbox"/> B1.2 <input type="checkbox"/> B1.3 <input type="checkbox"/> B1.4 <input type="checkbox"/> B2	Part-145/Part-CAU maint approval no or AML licence no
Company org/Certifying LAE	

Training period

From	To	Days	Hours
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The signature below signs for the accuracy of this document and that the applicant has met the relevant maintenance experience requirements of 66.A.45 Endorsement with aircraft ratings (d).

Signature

Date	Part-145 / Part-CAU maint approval no or AML licence no	Printed name
Signature		

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Signature		

Demonstration of practical experience – Type evaluation

Name of supervisor	EASA Part 66 licence number	Company	Company authorization number	Stamp	Signature

ATA CHAP	Task area	Aircraft type / category	Aircraft reg	Workorder/ Log seq	Work carried out and reference to approved data (AMM)	Date work performed	Signature & Licence No.

For to duplicate as many as needed to cover enough experience on the aircraft

Aircraft ATA Chapters list**00 Introduction / Aircraft General**

- 00 General

01-04 Operations Information

- Reserved for Airline Use

05 Periodic Inspections

- 00 General
- 10 Time Limits
- 20 Scheduled Maintenance Checks
- 30 [As Required]
- 40 [As Required]
- 50 Unscheduled Maintenance Checks

06 Dimensions and Areas

- Those charts, diagrams, and text which show the area, dimensions, stations, access doors / zoning and physical locations, of the major structural members of the aircraft. Includes an explanation of the system of zoning and measurement used.

07 Lifting & Shoring

- 00 General
- 10 Jacking
- 20 Shoring

08 Leveling & Weighing

- 00 General
- 10 Weighing & Balancing
- 20 Leveling

09 Towing & Taxiing

- 00 General
- 10 Towing
- 20 Taxiing

10 Parking, Mooring, Storage & Return To Service

- 00 General
- 10 Parking / Storage
- 20 Mooring
- 30 Return To Service

11 Placards & Markings

- 00 General
- 10 Exterior Colour Schemes & Markings
- 20 Exterior Placards & Markings
- 30 Interior Placards

12 Servicing Routine Maintenance

- 00 General
- 10 Replenishing
- 20 Scheduled Servicing
- 30 Unscheduled Servicing

13-17 Unassigned

- Empty

18 Vibration & Noise Analysis (Helicopter Only)

- 00 General
- 10 Vibration Analysis
- 20 Noise Analysis

19 Unassigned

- Empty

Airframe Systems**20 Standard Practices-Airframe**

- General

21 Air Conditioning

- 00 General
- 10 Compression
- 20 Distribution
- 30 Pressurization Control
- 40 Heating
- 50 Cooling
- 60 Temperature Control
- 70 Moisture / Air Contaminant Control

22 Auto Flight

- 00 General
- 10 Autopilot
- 20 Speed-Attitude Correction
- 30 Auto Throttle
- 40 System Monitor
- 50 Aerodynamic Load Alleviating

23 Communications

- 00 General
- 10 Speech Communications
- 15 SATCOM
- 20 Data Transmission & Automatic Calling
- 30 Passenger Address, Entertainment, & Comfort
- 40 Interphone
- 50 Audio Integrating
- 60 Static Discharging
- 70 Audio & Video Monitoring
- 80 Integrated Automatic Tuning

24 Electrical Power

- 00 General
- 10 Generator Drive
- 20 AC Generation
- 30 DC Generation
- 40 External Power
- 50 AC Electrical Load Distribution
- 60 DC Electrical Load Distribution
- 70 Primary & Secondary Power

25 Equipment / Furnishings

- 00 General
- 10 Flight Compartment
- 20 Passenger Compartment
- 30 Buffet / Galley
- 40 Lavatories
- 50 Cargo Compartments
- 60 Emergency
- 70 Accessory Compartments
- 80 Insulation

26 Fire Protection

- 00 General
- 10 Detection
- 20 Extinguishing
- 30 Explosion Suppression

27 Flight Controls

- 00 General
- 10 Aileron & Tab
- 20 Rudder & Tab
- 30 Elevator & Tab
- 40 Horizontal Stabilizer / Stabilator
- 50 Flaps
- 60 Spoiler, Drag Devices & Variable Aerodynamic Fairings
- 70 Gust Lock & Damper
- 80 Lift Augmenting

28 Fuel

- 00 General
- 10 Storage
- 20 Distribution-Drain Valves
- 30 Dump
- 40 Indicating

29 Hydraulic Power

- 00 General
- 10 Main
- 20 Auxiliary
- 30 Indicating

30 Ice & Rain Protection

- 00 General
- 10 Airfoil
- 20 Air Intakes
- 30 Pitot & Static
- 40 Windows, Windshields, & Doors
- 50 Antennas & Radomes
- 60 Propellers / Rotors
- 70 Water Lines
- 80 Detection

31 Indicating / Recording Systems

- 00 General
- 10 Instrument & Control Panels
- 20 Independent Instruments
- 30 Recorders
- 40 Central Computers
- 50 Central Warning Systems
- 60 Central Display Systems
- 70 Automatic Data Reporting Systems

32 Landing Gear

- 00 General
- 10 Main Gear & Doors
- 20 Nose Gear / Tail Gear & Doors
- 30 Extension & Retraction
- 40 Wheels & Brakes
- 50 Steering
- 60 Position & Warning , and Ground Safety Switch
- 70 Supplementary Gear - Skis, Floats

33 Lights

- 00 General
- 10 Flight Compartment & Annunciator Panel
- 20 Passenger Compartment
- 30 Cargo & Service Compartments
- 40 Exterior Lighting
- 50 Emergency Lighting

34 Navigation

- 00 General
- 10 Flight Environment Data
- 20 Attitude & Direction
- 30 Landing & Taxiing Aids
- 40 Independent Position Determining
- 50 Dependent Position Determining
- 60 Flight Management Computing

35 Oxygen

- 00 General
- 10 Crew
- 20 Passenger
- 30 Portable

36 Pneumatic

- 00 General
- 10 Distribution
- 20 Indicating

37 Vacuum

- 00 General
- 10 Distribution
- 20 Indicating

38 Water / Waste

- 00 General
- 10 Potable
- 20 Wash
- 30 Waste Disposal
- 40 Air Supply

39 Electrical Electronic Panels & Multipurpose Compts -UNASSIGNED 2006

- 00 General
- 10 Instrument & Control Panels
- 20 Electrical & Electronic Equipment Racks
- 30 Electrical & Electronic Junction Boxes

40 Multipurpose Electronic Components

- 50 Integrated Circuits
- 60 Printed Circuit Card Assemblies

41 Water Ballast

- 00 General
- 10 Storage
- 20 Dump
- 30 Indication

42 Integrated Modular Avionics

- 00 General
- 20 Core System
- 30 Network Components

44 Cabin Systems

- 00 General
- 10 Cabin Core System
- 20 Inflight Entertainment System
- 30 External Communication System
- 40 Cabin Mass Memory System
- 50 Cabin Monitoring System
- 60 Miscellaneous Cabin System

45 Central Maintenance System (CMS)

- 00 General
- 05/19 CMS / Aircraft General
- 20/44 CMS / Airframe Systems
- 45 Central Maintenance System
- 46/49 CMS / Airframe Systems
- 50/59 CMS / Structures
- 60/69 CMS / Propellers
- 70/89 CMS / Power Plant

46 Information Systems

- 00 General
- 10 Airplane General Information Systems
- 20 Flight Deck Information Systems
- 30 Maintenance Information Systems
- 40 Passenger Cabin Information Systems
- 50 Miscellaneous Information Systems

47 Inert Gas System

- 00 General
- 10 Generation/Storage
- 20 Distribution
- 30 Control
- 40 Indicating

49 Airborne Auxiliary Power

- 00 General
- 10 Power Plant
- 20 Engine
- 30 Engine Fuel & Control
- 40 Ignition / Starting
- 50 Air
- 60 Engine Controls
- 70 Indicating
- 80 Exhaust
- 90 Oil
- Structures

50 Cargo and Accessory Compartments

- 00 General
- 10 Cargo Compartments
- 20 Cargo Loading Systems
- 30 Cargo Related Systems
- 40 Unassigned
- 50 Accessory Compartments
- 60 Insulation

51 Standard Practices & Structures General

- 00 General
- 10 Investigation, Cleanup & Aerodynamic Smoothness
- 20 Processes
- 30 Materials
- 40 Fasteners
- 50 Support of Airplane for Repair & Alignment Check Procedures
- 60 Control-Surface Balancing
- 70 Repairs
- 80 Electrical Bonding

52 Doors

- 00 General
- 10 Passenger / Crew
- 20 Emergency Exit
- 30 Cargo
- 40 Service
- 50 Fixed Interior
- 60 Entrance Stairs
- 70 Monitoring & Operation & Warning
- 80 Landing Gear

53 Fuselage

- 00 General (10 through 90 Fuselage Sections)
- 10 Main Frame
- 20 Auxiliary Structure
- 30 Plates-Skin
- 40 Attach Fittings
- 50 Aerodynamic Fairings
- 60 [As Required]
- 70 [As Required]
- 80 [As Required]
- 90 [As Required]

54 Nacelles / Pylons

- 00 General
- 10 Nacelle [As Required]
- 20 Nacelle [As Required]
- 30 Nacelle [As Required]
- 40 Nacelle [As Required]
- 50 Pylon [As Required]
- 60 Pylon [As Required]
- 70 Pylon [As Required]
- 80 Pylon [As Required]

55 Stabilizers

- 00 General
- 10 Horizontal Stabilizer / Stabilator Or Canard
- 20 Elevator
- 30 Vertical Stabilizer
- 40 Rudder

56 Windows

- 00 General
- 10 Flight Compartment
- 20 Passenger Compartment
- 30 Door
- 40 Inspection & Observation

57 Wings

- 00 General
- 10 Center Wing
- 20 Outer Wing
- 30 Wing Tip
- 40 Leading Edge & Leading Edge Devices
- 50 Trailing Edge & Trailing Edge Devices
- 60 Ailerons & Elevons
- 70 Spoilers
- 80 [As Required]
- 90 Wing Folding System

Propeller / Rotor**60 Standard Practices-Propeller / Rotor**

- 00 General

61 Propellers / Propulsion

- 00 General
- 10 Propeller Assembly
- 20 Controlling
- 30 Braking
- 40 Indicating
- 50 Propulsor Duct

62 Rotors

- 00 General
- 10 Rotor Blades
- 20 Rotor Head(S)
- 30 Rotor Shaft(S) / Swashplate Assembly(ies)
- 40 Indicating

63 Rotor Drive(s)

- 00 General
- 10 Engine / Gearbox Couplings
- 20 Gearbox(es)
- 30 Mounts, Attachments
- 40 Indicating

64 Tail Rotor

- 00 General
- 10 Rotor Blades
- 20 Rotor Head
- 30 [Unassigned]
- 40 Indicating

65 Tail Rotor Drive

- 00 General
- 10 Shafts
- 20 Gearboxes
- 30 [Unassigned]
- 40 Indicating

66 Folding Blades & Tail Pylon

- 00 General
- 10 Rotor Blades
- 20 Tail Pylon
- 30 Controls & Indicating

67 Rotors Flight Control

- 00 General
- 10 Rotor Control
- 20 Anti-Torque Rotor Control (Yaw Control)

Power Plant**70 Standard Practices Engine**

- 00 General

71 Power Plant General

- 00 General
- 10 Cowling
- 20 Mounts
- 30 Fire seals & Shrouds
- 40 Attach Fittings
- 50 Electrical Harness
- 60 Engine Air Intakes
- 70 Engine Drains

72 Engine Turbine/Turboprop, Ducted Fan/Unducted Fan

- 00 General
- 10 Reduction Gear & Shaft (Turboprop &/Or Front Mounted Driven Propulsor)
- 20 Air Inlet Section
- 30 Compressor Section
- 40 Combustion Section
- 50 Turbine Section
- 60 Accessory Drives
- 70 By-Pass Section
- 80 Propulsor Section (Rear Mounted)
- 72 (R)Engine - Reciprocating
 - 00 General
 - 10 Front Section
 - 20 Power Section
 - 30 Cylinder Section
 - 40 SuperCharger Section
 - 50 Lubrication

73 Engine Fuel & Control

- 00 General
- 10 Distribution
- 20 Controlling
- 30 Indicating

74 Ignition

- 00 General
- 10 Electrical Power Supply
- 20 Distribution
- 30 Switching

75 Air

- 00 General
- 10 Engine Anti-Icing
- 20 Engine Cooling
- 30 Compressor Control
- 40 Indicating

76 Engine Controls

- 00 General
- 10 Power Control
- 20 Emergency Shutdown

77 Engine Indicating

- 00 General
- 10 Power
- 20 Temperature
- 30 Analyzers
- 40 Integrated Engine Instrument Systems

78 Exhaust

- 00 General
- 10 Collector-Nozzle
- 20 Noise Suppressor
- 30 Thrust Reverser
- 40 Supplemental Air

79 Oil

- 00 General
- 10 Storage
- 20 Distribution
- 30 Indicating

80 Starting

- 00 General
- 10 Cranking

81 Turbines

- 00 General
- 10 Power Recovery
- 20 Turbo-Supercharger

82 Water Injection

- 00 General
- 10 Storage
- 20 Distribution
- 30 Dumping & Purging
- 40 Indicating

83 Accessory Gear Boxes

- 00 General
- 10 Drive Shaft Section
- 20 Gear Box Section

84 Propulsion Augmentation

- 00 General
- 10 Jet Assist Takeoff

Others**91 Charts**

- 00 Charts

97 Wiring Reporting

- 00 General
- 01 Zone 100 Fuselage Lower
- 02 Zone 200 Fuselage Top
- 03 Zone 300 Stabilizers
- 04 Zone 400 Nacelles-Pylons
- 05 Zone 500 Left Wing
- 06 Zone 600 Right Wing
- 07 Zone 700 Landing Gear Compartment
- 08 Zone 800 Doors
- 09 Zone 900 Lavatories & Galleys
- 20 Electrical Standard Items/Practices
- Then:
- ATA Chapter - Sub ATA(Eg:)
- 24-10 Air Conditioning-Compression

100 Manufacturers Technical Data

- empty

101 Specification For Ground Equipment Technical Data

- empty

102 Computer Software Manual

- empty

103 Standarts For Jet Fuel Quality Control At Airports

- empty

104 Guidelines For Aircraft Maintenance Training

- 10 Technical Training Servicing
- 20 Technical Training Familization
- 30 Technical Training Maintenance

105 Guidelines For Training And Qualifying Personnel In Non Destructive Testing Methods

- empty

106 Sources And Approved Parts Qualification Guidelines

- empty

115 Flight Simulator Systems

- empty

116 Flight Simulator Cuing Systems

- empty

117 Wiring Maintenance Practices/Guidelines

- empty

300 Packaging of Airline Supplies

- empty