

**EASA Part-66 Aircraft Maintenance Licence****DOCUMENTATION of EXPERIENCE**

1. This documentation of experience logbook is to be used to record details of experience over the practical period prior to the initial issue or amendment of a EASA Part-66 Aircraft Maintenance Licence (AML) and for additional categories or subcategories.

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 no. recorded against each "work carried out" entry shall be made by supervising licenced aircraft maintenance licence holder.

5. Supervisors signing in the logbook must fill in information in the logbooks signlist.

Page 1	Applicant Information
Page 2	Example of certifying document
Page 3-7	Organisations ATA Chapter
Page 8	Signlist
Page 10	Example documentation
Page 11-37	ATA Experience Documentation
Page 37-46	Additional experience documentation sheets

## Organisation No 1

Name of applicant			
AML licence no and/or Date of birth		License category B1/B2/B3, tick in the applicable subcategory B1.1 <input type="checkbox"/> B1.2 <input type="checkbox"/> B1.3 <input type="checkbox"/> B1.4 <input type="checkbox"/> B2 <input type="checkbox"/> B2L <input type="checkbox"/> B3 <input type="checkbox"/>	
Company /Org/ Certifying LAE			Part-M /Part145/ Part-CAU maint approval no or AML licence no
<b>Training period</b>			
From	To	Days	Hours
<p>The signature below signs for the accuracy of this document and that the applicant has met the relevant maintenance experience requirements of AMC 66.A.30(a) Basic Experience Requirements</p>			
Date		Part-M /Part145/ Part-CAU maint approval no or AML licence no	
Signature of Quality Manager		Name	

## Organisation No 2

Name of applicant			
AML licence no and/or Date of birth		License category B1/B2/B3, tick in the applicable subcategory B1.1 <input type="checkbox"/> B1.2 <input type="checkbox"/> B1.3 <input type="checkbox"/> B1.4 <input type="checkbox"/> B2 <input type="checkbox"/> B2L <input type="checkbox"/> B3 <input type="checkbox"/>	
Company /Org/ Certifying LAE			Part-M /Part145/ Part-CAU maint approval no or AML licence no
<b>Training period</b>			
From	To	Days	Hours
<p>The signature below signs for the accuracy of this document and that the applicant has met the relevant maintenance experience requirements of AMC 66.A.30(a) Basic Experience Requirements</p>			
Date		Part-M /Part145/ Part-CAU maint approval no or AML licence no	
Part-M /Part145/ Part-CAU maint approval no or AML licence no		Name	

## Organisation No 3

Name of applicant			
AML licence no and/or Date of birth		License category B1/B2/B3, tick in the applicable subcategory B1.1 <input type="checkbox"/> B1.2 <input type="checkbox"/> B1.3 <input type="checkbox"/> B1.4 <input type="checkbox"/> B2 <input type="checkbox"/> B2L <input type="checkbox"/> B3 <input type="checkbox"/>	
Company /Org/ Certifying LAE			Part-M /Part145/ Part-CAU maint approval no or AML licence no
<b>Training period</b>			
From	To	Days	Hours
<p>The signature below signs for the accuracy of this document and that the applicant has met the relevant maintenance experience requirements of AMC 66.A.30(a) Basic Experience Requirements</p> <p>AMC 66.A.30(a) Basic Experience Requirements</p>			
Date		Part-M /Part145/ Part-CAU maint approval no or AML licence no	
Signature of Quality Manager		Name	

## Organisation No 4

Name of applicant			
AML licence no and/or Date of birth		License category B1/B2/B3, tick in the applicable subcategory B1.1 <input type="checkbox"/> B1.2 <input type="checkbox"/> B1.3 <input type="checkbox"/> B1.4 <input type="checkbox"/> B2 <input type="checkbox"/> B2L <input type="checkbox"/> B3 <input type="checkbox"/>	
Company /Org/ Certifying LAE			Part-M /Part145/ Part-CAU maint approval no or AML licence no
<b>Training period</b>			
From	To	Days	Hours
<p>The signature below signs for the accuracy of this document and that the applicant has met the relevant maintenance experience requirements of AMC 66.A.30(a) Basic Experience Requirements</p> <p>AMC 66.A.30(a) Basic Experience Requirements</p>			
Date		Part-M /Part145/ Part-CAU maint approval no or AML licence no	
Signature of Quality Manager		Name	

## Organisation No 5

Name of applicant			
AML licence no and/or Date of birth		License category B1/B2/B3, tick in the applicable subcategory B1.1 <input type="checkbox"/> B1.2 <input type="checkbox"/> B1.3 <input type="checkbox"/> B1.4 <input type="checkbox"/> B2 <input type="checkbox"/> B2L <input type="checkbox"/> B3 <input type="checkbox"/>	
Company /Org/ Certifying LAE			Part-M /Part145/ Part-CAU maint approval no or AML licence no
<b>Training period</b>			
From	To	Days	Hours
<p>The signature below signs for the accuracy of this document and that the applicant has met the relevant maintenance experience requirements of AMC 66.A.30(a) Basic Experience Requirements</p>			
Date		Part-M /Part145/ Part-CAU maint approval no or AML licence no	
Signature of Quality Manager		Name	

## Supervisor signlist

[illegible]

# Basic Practical Experience Logbook

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ATA	Task area	ATA	Task area
05	Periodic inspections	51	Standard practices & structures - general
06	Dimensions & areas	52	Doors
07	Lifting & shoring	53	Fuselage
08	Leveling & weighing	54	Nacelles / pylons
09	Towing & taxiing	55	Stabilizers
10	Parking, mooring, storage & return to service	56	Windows
11	Placards & marking	57	Wings
12	Servicing – routine maintenance	60	Standard practices – propeller / rotor
18	Vibration & noise analysis (helicopter only)	61	Propellers / propulsors
20	Standard practices – airframe	62	Main rotors
21	Air conditioning	63	Main rotor drive(s)
22	Auto flight	64	Tail rotor
23	Communications	65	Tail rotor drive
24	Electrical power	66	Rotor blade & tail pylon folding
25	Equipment / furnishings	67	Rotors flight control
26	Fire protection	70	Standard practices – engine
27	Flight controls	71	Power plant – general
28	Fuel	72 (T)	Engine – turbine / turboprop, ducted fan / unducted fan
29	Hydraulic power	72 (R)	Engine – reciprocating
30	Ice & rain protection	73	Engine – fuel & control
31	Indicating / recording system	74	Ignition
32	Landing gear	75	Bleed air
33	Lights	76	Engine controls
34	Navigation	77	Engine indicating
35	Oxygen	78	Exhaust
36	Pneumatic	79	Oil
37	Vacuum	80	Starting
38	Water / waste	81	Turbines (reciprocating engines)
39	Electrical - electronic panels & multipurpose components	82	Water injection
41	Water ballast	83	Accessory gear boxes (engine driven)
45	Central maintenance system (cms)	84	Propulsion augmentation
46	Information system	91	Charts
49	Airborne auxiliary power		

# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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<b>06</b>	<b>Dimensions &amp; areas</b>						
	General						
	Jacking						
	Shoring						
<b>08</b>	<b>Leveling &amp; weighing</b>						
	Calculate Centre of Gravity/Balance limits, use relevant documents						
	Prepare aircraft for weighing						
	Leveling of aircraft						
	Assist jacking an aircraft						
<b>09</b>	<b>Towing &amp; taxiing</b>						
	Park, chock and ground aircraft						
	Assist in the towing of an aircraft						
	Taxiing						
	Perform long time parking						
<b>10</b>	<b>Parking, moring, storage &amp; return to service</b>						
	Perform long time parking						
	Park, chock and ground aircraft						
	Mooring						
	Return to service						
	Covers and plugs rem/install						
<b>11</b>	<b>Placards &amp; marking</b>						
	General						
	Exterior Color Schemes & Markings						
	Exterior Placards & Markings						
	Interior Placards						
	Check aircraft for correct placards						

# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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[illegible]

## Basic Practical Experience Logbook

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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.
20	<b>Standard practices - airframe</b>						
	Explain hazards when working with aircraft related to noise, heat, moving surfaces, propellers, rotors, intakes, exhausts						
	Demonstrate safety precautions when using fluids, gasses and chemicals						
	Check validity of calibration of tools and equipment						
	Demonstrate the use of lubrication equipment according AMM						
	Use tools and equipment for cutting, forming and joining commonly used materials (Ferrous and non-ferrous)						
	Fit and remove thread inserts						
	Remove defective rivets without causing further damage to skin						
	Select and install rivets as instructed by Structure Repair Manual						
	Lubricate aircraft according Maintenance Manual						
	Locate components using referencing system, e g station numbers						
	Perform a small repair of a composite structure						
	Explain methodes to detect defects/deterioration in composite material						
	Identify the characteristics and properties of common composite materials						

## Basic Practical Experience Logbook

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	Identify a range of sealing and bonding agents						
	Perform simple soldering tasks						
	Solder cables to single and multipin connectors						
	Inspect soldered, welded and brazed joints						
	Explain construction methods used in wooden structures						
	Discuss methods of preservation and maintenance of wooden structures						
	Demonstrate repair of wooden structure						
	Explain I identify defects in fabrics						
	Perform refueling/defueling of aircraft						
	Explain the detection of defects in wood material and wooden structures						
	Demonstrate I explain methods to repair fabric covering						
	Adjust, set and use torque spanners						
	Demonstrate competence when wire locking a variety of assemblies						
	Demonstrate application of two-component sealers and compounds						
	Explain & implement ESD procedures (ESD = Electro Static Discharge)						

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

19 (98)

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# Basic Practical Experience Logbook

20 (98)

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# Basic Practical Experience Logbook

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[illegible]

## Basic Practical Experience Logbook

22 (98)

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.
24	<b>Electrical power</b>						
	Replacement of CB						
	Replacement of generator						
	AC Generation						
	DC Generation voltage operational check						
	External Power syst check						
	AC Electrical Load Distribution						
	DC Electrical Load Distribution						
	Remove/refit main batteries						
	Check an aircraft electrical circuit for continuity in conjunction with an electrical wiring diagram						
	Use test meters to measure volts, amps and resistance in practical task circumstances						
	Carry out basic fault finding techniques using a range of test meters						
	Demonstrate wire splicing methodes						
	Insert I extract electrical inserts (pins) in a variety of electrical connectors						
	Repair or replace an electrical connector						
	Select and use appropriate cable stripping tools						
	Use two crimping systems to prepare cable ends or plug I socket tenninals						

## Basic Practical Experience Logbook

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	Connect and use external electrical power						
	Demonstrate disconnecting and reconnecting of electrical connectors						
	Demonstrate replacement of circuit breaker						
	Conduct a NICA battery check						
	Replace an electrical component and run a functional test according to AMM						

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

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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.
26	<b>Fire protection</b>						
	Check fire bottle contents						
	Check/test operation of fire/smoke detection and warning system						
	Check cabin fire extinguisher contents						
	Explosion Suppression check						
	Check avionic smoke detector system						
	Troubleshoot faulty system.						
	Perform weight check on fire extinguisher container and replace, if necessary						
	Check/test operation of cargo fire/smoke detection and warning system						
27	<b>Flight controls</b>						
	Troubleshoot faulty system						
	Perform operation test of aileron control system						
	Detailed inspection of elevator and rudder control cables						
	Perform operation test of elevator control system						
	Perform operational test of Horizontal Stabilizer / Stabilator system						
	Extending/retracting flaps & slats. Op test						
	Spoiler, Drag Devices & Variable Aerodynamic Fairings						

# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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## Basic Practical Experience Logbook

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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.
28	<b>Fuel</b>						
	Water drain system (operation)						
	Perform capacitance test of fuel quantity probes						
	Fuel transfer between tanks						
	Operation check of level sensors						
	Indicating						
	Check of Indicating system						
	Defuel the fuel tank						
	check of the vent system						
	Fuel the aircraft						
	Operational Test of the Engine Feed Shutoff-Valves						
	Replace & test a flexible hose including clamps and brackets						
	Replace and test a fuel booster pump						
	Check/calculate fuel contents manually						
	Deactivation/reactivation of the fuel valves (transfer defuel, X-feed, refuel).						
	Replace fuel tank cells.						

# Basic Practical Experience Logbook

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## Basic Practical Experience Logbook

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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.
29	Hydraulic power						
	Check filters/clog indicators						
	Check indicating systems						
	Pressurization/depressurization of the hydraulic system						
	Quantity check accumulator						
	Perform hydraulic leak checks						
	Carry out servicing of hydraulic system						
	Replace & test a flexible hose including clamps and brackets						
	Demonstrate swaging						
	Check & replenish oil and hydraulic system						
	Replace a hydraulic system component according AMM						
	Explain replacement / installation of hydraulic pump (electrical or engine driven)						
	Inspect hydraulic reservoir, replenish fluid and recharge reservoir if required						
	Perform a fuel quantity indicating system test						
	Rotor Brake Servicing						



# Basic Practical Experience Logbook

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## Basic Practical Experience Logbook

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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.
30	<b>Ice and Rain Protection</b>						
	Check operation of the Ice Detection System						
	Operational test of the pitot- probe ice protection						
	Operational test of the TAT ice protection						
	Operational test of the wing ice protection system						
	Troubleshoot faulty system						
	Operational test of the windshield and side window anti-icing system						
	Operational test of the air data probes and sensors anti-ice system						
	Replacment of deicer boot						
	Operational test of deicer boot system						
	Check function of anti-ice or de-icing system						
	Remove and refit windshield wiper blades						
	Remove/intall test wiper motor.						

# Basic Practical Experience Logbook

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## Basic Practical Experience Logbook

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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.
31	<b>Indicating/recording system</b>						
	General						
	Replacement of Instrument & Control Panels						
	Independent Instrument						
	Replace FDR Recorder						
	Download of recorder parameters						
	Central Warning Systems						
	Replacement of displays in flightdeck						
	Automatic Data Reporting Systems						
	Pitot Static operational test						
	Operational test of clocks						
	FDR parameter check						
	Troubleshoot faulty system						
	Discuss maintenance practices on EFIS (Electronic Flight Instrument System)						
	Identify flight data and voice recorder location						

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## Basic Practical Experience Logbook

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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.
32	<b>Landing Gear</b>						
	General						
	Functional test of the nose wheel steering system						
	Service struts with oil and nitrogen						
	Replace Main Gear & Doors						
	Replace Nose Gear / Tail Gear & Doors						
	Carry out extension & retraction of L/G						
	Replace main wheel						
	Steering operational check						
	Position , Warning, & Ground Safety Switch						
	Supplementary Gear –						
	Check/test emergency blowdown (emergency landing gear extension)						
	Operational test of the parking brake system						
	MLG shock strut extension inspection						
	NLG shock strut extension inspection						
	Check tyre pressures						
	Assist or explain replacement of seals on shock strut						
	Prepare airplane for landing gear retraction I extension operation						
	Perform functional test of anti skid system						
	Bleed hydraulic brakes						
	Assess shock strut fluid level and recharge if required						

## Basic Practical Experience Logbook

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	Check function of landing gear indication system						
	Replace rotorcraft skids.						
	Pack and check floats.						
	Flotation equipment.						
<b>33</b>	<b>Lights</b>						
	Operational test of the wing landing/taxi lights						
	Operational test of Flight Compartment & Annunciator Panel						
	Operational test of Passenger Compartment						
	Operational test of Cargo & Service Compartments						
	Replacement of the wing landing/Taxi light-bulb						
	Replacement of Emergency Lighting battery						
	Perform emergency lighting system checks						
	Replace internal and external lamps/ bulbs						
	Operational check of searchlight						

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## Basic Practical Experience Logbook

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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.
34	Navigation						
	Troubleshoot faulty system						
	Inspect electrical cable looms and bundles and correct them if necessary						
	Replacement of Attitude & Direction comp						
	Operational test of Air data computer						
	Operational test of Independent Position Determining GPS						
	Functional check weather radar						
	Leakcheck of pitot and static system						
	Carry out Navigation operational test						
	Carry out tansponder operational system test						
	Carry out DME operational system test						
	ADF op syst test						
	Functional check TCAS						
	Functional check TAWS						
	Functional check inertial navigation system						
	Replacemnet of Fluxevalve						
	Replacemnet of AHRS compter						
	Replacemnet of DG gyro						
	Replacement of VG gyro						
	Perform a typical avionic test using a test equipment						
	Carry out bonding and insulation tests						

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## Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

45 (98)

[illegible]

## Basic Practical Experience Logbook

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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.
36	<b>Pneumatic</b>						
	Troubleshoot faulty system						
	Cross-Bleed valve Remove/Install						
	Cross-Bleed valve Adjustment/Test						
	Bleed-air control panel Adjustment/Test						
	Prepare environment for APU Start						
	Troubleshoot faulty system						
	Cross-Bleed valve Remove/Install						
37	<b>Vacuum</b>						
	Vacuum pump replacemnet						
	Perform vacuum pump check						
	Indicating						
	Check/replace filters.						

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

50 (98)

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# Basic Practical Experience Logbook

51 (98)

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# Basic Practical Experience Logbook

52 (98)

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# Basic Practical Experience Logbook

53 (98)

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# Basic Practical Experience Logbook

54 (98)

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# Basic Practical Experience Logbook

55 (98)

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# Basic Practical Experience Logbook

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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.
49	<b>Airborne auxiliary power</b>						
	Operational test of the APU						
	Replacemnet of the APU						
	Troubleshooting the APU system						
	Engine Fuel & Control						
	Ignition / Starting						
	Air						
	Engine Controls						
	Indicating						
	Exhaust						
	Oil						
51	<b>Standard practices &amp; structures - general</b>						
	Carry out assessment of damage						
	Investegation, Cleanup & Aerodynamic Smoothness						
	Carry out treatment of corrosion						
	Replacement of anchournuts						
	Replacement of Fasteners						
	Support of Airplane for Repair & Aligment procedures						
	Control – Surface Balancing						
	Carry out Repairs						
	Carry out Electrical Bonding						



## Basic Practical Experience Logbook

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	Demonstrate the procedure for a structural inspection (from nose to tail)						
	Check door seals and replace them, if required						
	Sheet metal repair.						
	Fibre glass repair.						
	Wooden repair.						
	Recover fabric control surface.						

# Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

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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.
52	<b>Doors</b>						
	Troubleshooting of door warning system						
	Inspect Passenger / Crew						
	Inspect Emergency Exit						
	Inspect Cargo door						
	Inspection of doorseals						
	Replacement of doorseals						
	Inspect Entrance Stairs						
	Door Warning operational check						
	Remove and install emergency exit						
	Passenger / Crew						
53	<b>Fuselage</b>						
	General						
	Main Frame						
	Auxiliary Structure						
	Plates - Skin						
	Attach Fittings						
	Aerodynamic Fairings						

# Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

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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.
54	<b>Nacelles / Pylons</b>						
	General						
55	<b>Stabilizers</b>						
	General						
	Horizontal Stabilizer / Stabilator or Canard						
	Elevator - Elevon						
	Vertical Stabilizer						
	Rudder - Rudevator						
	Attach Fittings						

# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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[illegible]



# Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

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[illegible]

## Basic Practical Experience Logbook

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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.
61	<b>Propellers / Propulsors</b>						
	Replacement of propeller						
	Propeller slipring maintenance						
	Replacemnet of prop governor						
	Prop brake maintenance						
	Troubleshooting propheating system						
	Prop brushblock maintenance						
	Rigging of propeller control levers						
	Inspection of slipring						
	Brush Block replacemnet						
	Check propeller de-icing system and components						
	Replace prop heater boots						
	Perform propeller lubrication						
	Apply anti erosion tape						
	Assist propeller static balancing						
	Assist propeller dynamic balancing						
	Demonstrate adjustment of propeller RPM						
	Demonstrate propeller synchronising procedure with synchrophasing equipment						
	Check propeller de-icing system and components						
	Check propeller track						
	Check propeller for holes/nicks/dents in the blade						
	Prop beta tube replacement						
	Rig the constant speed prop governor						
	Replacemnet of prop control cable						

# Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

71 (98)

[illegible]

## Basic Practical Experience Logbook

72 (98)

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.
65	<b>Tail rotor drive</b>						
	Replace bevel gearbox.						
	Replace universal Joints.						
	Overhaul bevel gearbox.						
	Install drive assembly.						
	Check chip detectors.						
	Check/install bearings and hangers.						
	Check/service/assemble flexible couplings.						
	Check alignment of drive shafts.						
	Install and rig driveshafts						
	Indicating						
66	<b>Rotor blade &amp; tail pylon folding</b>						
	General						
	Rotor Blades						
	Tail Pylon						
	Controls & Indicating						



# Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

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[illegible]

# Basic Practical Experience Logbook

75 (98)

[illegible]

## Basic Practical Experience Logbook

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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.
70	<b>Standard practices - engine</b>						
	Inspect engine using boroscope						
	Assist in a engine removal & installation						
	Assist engine test run-up						
	Check oil quantity level, refill to correct level, if necessary						
	Cylinder replacement						
	Magneto timing check						
	Cylinder leak check						
	Carburator adjustment						
	Alternator replacement						
	Inspection check of Engine Shock Mounts						
	Inspection check of Engine Mounts						
	Inspection of Alternate air system						
	Fill and bleed the cooling system.						
	Inspection of intake baffles with respect to rubberseals						
	Inspection / check of Friction Adjuster - mixture lever / powerlever / proplever						

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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# Basic Practical Experience Logbook

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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.
<b>76</b>	<b>Engine controls</b>						
	Replacement of power lever cables						
	Power control						
	Emergency shutdown						
	Replacement of throttle quadrant						
	Inspect and assess condition of bowden cables I flexible control cables (flex ball cables)						
	Rig engine power lever / throttle control						
	Rig engine fuel lever control						
	Rig fuel mixture control						
<b>77</b>	<b>Engine indicating</b>						
	Visual check of engine indication system						
	Perform functional test on power indication systems						
	Perform functional test on temperature indication systems						
	Demonstrate replacement of thermocouple I temperature sensor						
	Troubleshoot integrated Engine Instrument Systems						
	Assist replacement of temperature, pressure or flow indication components						
	Perform vacuum pump check						



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	Demonstrate replacement of temperature sensor						
	Replace EGT probe						
	Replace CHT probe						
	Replace engine instruments						

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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.
80	<b>Starting</b>						
	Replacement of starter generator						
	Assist replacement of starter turbine and system test						
	Assist replacement of starter valve and system test						
	Check of carbon brushes						
82	<b>Water injection</b>						
	General						
	Storage						
	Distribution						
	Dumping & Purging						
	Indicating						

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