

LOG-BOOK – 07

(Attachment to application EASA FORM 19)

Basic Experience Tasks List

according to EASA Part-66, 66.A.30



Name of Trainee: _____

Date of birth: _____

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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Block 02 General data basic experience for AML Category C					
Basic maintenance experience for AML category	Supervisor Name/ Signature/ AML number of certifying staff	Basic maintenance experience started (date)	Basic maintenance experience ended (date)	Name/approval reference number of maintenance organisation	Name/Signature of accountable or technical manager
C complex motor-powered					
C Aircraft other than complex motor-powered aircraft					

General Statement Part-145/MF Organisation

We certify that the applicant has acted as support staff in base maintenance (at least one year) before applying for the extension to include Category C in the valid AML and is listed as support staff for base maintenance staff in the Part-145/MF Organisation.	Signature of accountable or technical manager Part-145/MF Organisation

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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Block 03				
Relevant for category	Description of task and job card/work order/tech log etc.	Aircraft Type/registration and reference to work order	Trainee Signature	Supervisor Certifying staff Signature Date
ATA Chapter 05 Time limits/Maintenance checks				
B1.2, B1.4, C	Perform 100 hour check (general aviation aircraft).			
B1.1, C	Perform "C" or "D" check (for large aircraft).			
All	Assist carrying out a scheduled maintenance check i.a.w. AMM.			
All	Review Aircraft maintenance log for correct completion after maintenance.			
All	Show and explain under supervision of a qualified certifying staff the using/structure and review of aircraft records for compliance with Airworthiness Directives and information of a Specific Airworthiness Directives.			
All	Show and explain under supervision of a qualified certifying staff the using/structure and review of aircraft records for compliance with aircraft manufacturer information and service bulletins and letters/information			
All	Show and explain under supervision of a qualified certifying staff the using/structure/appliance of relevant manufacturer documentation (Maintenance Manual...) when performing a specific maintenance task.			
All	Review records for compliance of component life time i.a.w. aircraft manufacturer maintenance manuals.			
All	Perform unscheduled maintenance inspection (example: heavy landing or lightning strike...).			
ATA Chapter 06 Dimensions/Areas				
All	Locate component(s) by zone/station number.			
All	Perform symmetry check of aircraft cell/components.			
ATA Chapter 07 Lifting and Shoring				
All	Perform jack aircraft, nose or tail wheel.			
All	Perform jack complete aircraft.			
All	Perform sling or trestle major component.			
ATA Chapter 08 Levelling/Weighing				
All	Leveling of an aircraft.			
All	Perform calculation of Centre of Gravity/ Balance limits, use relevant documents.			
All	Perform weighing of an aircraft.			

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All	Perform weight of an aircraft component and prepare weight and balance amendment (Flight control main element example: rudder, aileron, elevator...).			
All	Check aircraft against equipment list.			
ATA Chapter 08 Towing and Taxiing				
All	Prepare for aircraft towing.			
All	Perform aircraft taxing.			
All	Be part of aircraft towing/taxing team.			
ATA Chapter 10 Parking and Mooring				
All	Tie down aircraft.			
All	Park, secure and cover aircraft.			
B1.1, C	Position aircraft in maintenance dock.			
B1.3, B1.4, C	Secure rotor blades.			
All	Perform long time parking of an aircraft			
ATA Chapter 11 Placards and Markings				
All	Check aircraft for correct placards.			
All	Check aircraft for correct markings.			
ATA Chapter 12 Servicing				
All	Refuel aircraft.			
All	Defuel aircraft.			
B1.1, B1.3, C	Carry out tank to tank fuel transfer.			
B1.1, B1.2; B1.3, C	Check/adjust tire pressures.			
All	Check/replenish oil level.			
All	Check/replenish hydraulic, other fluid level's.			
All	Check/replenish hydraulic and/or pneumatic accumulator pressure.			
B1.1, B1.2, B1.3, C	Charge pneumatic and/or hydraulic system.			
All	Grease aircraft i.a.w. maintenance manual.			
All	Connect ground power. (EPU)			
All	Connect grounding wire.			
All	Perform pre-flight/daily check.			

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ATA Chapter 18 Vibration and Noise Analysis				
B1.3, B1.4, C	Analyse helicopter rotor system vibration problem.			
B1.3, B1.4, C	Analyse engine vibration.			
ATA Chapter 20 Standard Practices - Airframe				
All	Explain hazards when working with aircraft related to noise, heat, moving, surfaces, propellers, rotors, intakes, exhausts.			
All	Demonstrate safety precautions when using fluids, gases and chemicals. Apply and explain workshop environment related safety practices.			
All	Define proper care and control of tools and equipment.			
All	Check validity of calibration of tools and equipment.			
All	Perform inspection of aircraft structure/components by using mirror and a light source for cracks or damage.			
All	Use tools and equipment for cutting, forming and joining commonly used materials (ferrous and non-ferrous).			
All	Demonstrate correct use of measuring standard equipment (tools) e.g. micrometers, caliper.			
All	Perform using of a torque wrench with and without extension.			
All	Perform correct interpretation and work to engineering drawings.			
All	Demonstrate correct reading and interpretation of electrical wiring diagrams.			
B1.1, B1.2, B1.3, B1.4, B3, C	Demonstrate/explain use of feeler, slip, limit, go/no go gauges.			
B1.1, B1.2, B1.3, B1.4, B3, C	Fit and remove thread inserts.			
B1.1, B1.2, B1.3, B1.4, B3, C	Drill and tap a threaded hole.			
B1.1, B1.2, B1.3, B1.4, B3, C	Drill and ream perpendicular holes in ferrous and non-ferrous material.			
B1.1, B1.2, B1.3, B1.4, B3, C	Use hand & power tools to drilling (example: rivet holes drilling).			
B1.1, B1.2, B1.3, B1.4, B3, C	Identify a range of solid and blind rivets and fasteners.			
B1.1, B1.2, B1.3, B1.4, B3, C	Identify, select and use a range of rivet setting equipment.			
B1.1, B1.2, B1.3, B1.4, B3, C	Set a range of raised and countersunk rivets in aluminium sheet using various methods.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection; identify faulty rivet settings (aircraft structure).			
B1.1, B1.2, B1.3, B1.4, B3, C	Remove and install rivets on aircraft structure/skin			
B1.1, B1.2, B1.3, B1.4, B3, C	Select and install oversize rivets as instructed by Structural Repair Manual.			
B1.1, B1.2, B1.3, B1.4, B3, C	Set a range of different fasteners in aluminium sheet.			
All	Replace & test a flexible hose including clamps and brackets.			

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B1.1, B1.2, B1.3, B1.4, B3, C	Bend, replace and test a rigid pipe, including clips and brackets.			
B1.1, B1.2, B1.3, B1.4, B3, C	Explain methods for inspection and testing of springs.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform testing, cleaning, lubrication and inspection of bearings.			
B1.1, B1.2, B1.3, B1.4, B3, C	Inspect screw jacks, levers, push-pull rod, belts, pulleys, chain and sprocket.			
B1.1, B1.2, B1.3, B1.4, B3, C	Check backlash of gears wheel.			
B1.1, B1.2, B1.3, B1.4, B3, C	Inspect condition of bowden cables/flexible control cables (flex ball cables).			
B1.1, B1.2, B1.3, B1.4, B3, C	Use hand tools, folding and bending machines to shape aluminum alloy.			
B1.1, B1.2, B1.3, B1.4, B3, C	Bend metal to a bend radius and angle as given in the engineering drawing.			
All	Perform corrosion inspection of aircraft structure.			
B1.1, B1.2, B1.3, B1.4, B3, C	Demonstrate removal of corrosion/perform surface protection on an aluminium structure and on steel components.			
B1.1, B1.2, B1.3, B1.4, B3, C	Cut and shape aluminium and steel material to required profile, using approved procedures.			
B1.1, B1.2, B1.3, B1.4, B3, C	Identify the characteristics and properties of common composite materials.			
B1.1, B1.2, B1.3, B1.4, B3, C	Explain methods to detect defects/deterioration in composite material.			
B1.2, B3, C	Identify the characteristics and properties of common types of wood and glue.			
B1.2, B3, C	Explain construction methods used in wooden structures.			
B1.2, B3, C	Discuss methods of preservation and maintenance of wooden structures.			
B1.2, B3, C	Perform detection of defects in wooden material and wooden structures.			
B1.2, B3, C	Demonstrate repair of wooden structure.			
B1.2, B3, C	Explain/identify common tools for wooden structure repair.			
B1.2, B3, C	Explain/identify defects in fabrics.			
B1.2, B3, C	Demonstrate/explain repair methods for fabric covering.			
B1.2, B3, C	Explain/identify common tools for fabric covering structure repair			
B1.2, B3, C	Discuss methods of preservation and maintenance of fabric covering structures.			
B1.1, B1.2, B1.3, B1.4, B3, C	Demonstrate major repair of composite structure.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform minor repair of a composite structure.			
B1.1, B1.2, B1.3, B1.4, B3, C	Explain the detection methods of defects in composite material and composite structures.			
B1.1, B1.2, B1.3, B1.4, B3, C	Explain/identify defect classes of composite structure.			
B1.1, B1.2, B1.3, B1.4, B3, C	Explain/identify common tools for composite structure repair.			

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B1.1, B1.2, B1.3, B1.4, B3, C	Discuss methods of preservation and maintenance of composite structures.			
All	Perform inspection of electrical cables and connectors for damages and corrosion.			
B2	Perform installation, removing of electrical cables and connectors and pins.			
B1.1, B1.2, B1.3, B1.4, B3, C	Inspect soldered, welded and brazed joints.			
B1.1, B1.2, B1.3, B1.4, B3, C	Explain bonding methods, inspection of bonded joints.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform lubrication of bearings (flight controls/ landing gear...)			
All	Remove and refit aircraft access panels.			
All	Identify standards and specifications of common use parts i. e. nuts, bolts, washers and split pins.			
All	Identify part and serial numbers from a component overhaul manual or IPC.			
All	Demonstrate competence when wire locking a variety of assemblies.			
All	Perform measuring shafts, bores, flanges, and adjacent surfaces using precision measuring instruments.			
All	Demonstrate removing, installation of safety devices on bolts, nuts, studs (cotter pin, safety wire...).			
ATA Chapter 21 Air Conditioning				
B1.1, B1.2, B1.3, C	Perform inspection and explain function of a complete heater system.			
B1.1, B1.2, C	Perform inspection and explain function of a complete cabin pressurisation system.			
B1.1, B1.2, C	Perform inspection and explain function of an air cycle unit.			
All	Check operation of air conditioning/heating system.			
B1.1, B1.2, C	Check operation of pressurisation system.			
B1.1, B1.2, C	Troubleshoot faulty pressurisation system.			
All	Troubleshoot faulty air conditioning system.			
ATA Chapter 22 Auto flight				
B2	Perform inspection and explain function of a complete auto flight/auto-pilot system.			
B2	Perform inspection and explain function of amplifier.			
B1.1, C, B2	Perform inspection and explain function of the auto flight system's LRUs in case of fly-by-wire aircraft.			
B1.1, C, B2	Perform inspection and explain function of auto-throttle/auto-thrust.			
B1.1, C, B2	Perform inspection and explain function of yaw damper.			
B1.1, B1.2, B1.3, C	Perform inspection, adjust and explain function of a servo clutch.			

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	ATA Chapter 23 Communications ATA Chapter 24 Electrical Power ATA Chapter 33 Lights ATA Chapter 34 Navigation			
B2	Perform a typical avionic test and using of avionic test equipment. (COM/NAV, Air Dater, Pitot Static Tester)			
All	Use multimeter to measure volts, amps and resistance in practical task circumstances.			
B2	Check an aircraft electrical circuit for continuity in conjunction with an electrical wiring diagram.			
All	Carry out basic fault finding techniques using a range of test meters.			
B2	Carry out bonding and insulation tests.			
B2	Demonstrate electrical wire splicing methods.			
All	Identify a range of electrical component symbols.			
B2	Identify cables and cable values by reference to the maintenance manuals.			
B2	Insert/extract electrical inserts (pins) in a variety of electrical connectors.			
All	Inspect coaxial cable installations, correct them if necessary.			
All	Inspect electrical cable looms and bundles and correct them, if necessary.			
All	Install wiring clamps.			
B2	Interpret typical electrical wiring diagrams and circuits schematics.			
B2	Prepare and install a simple loom, using at least two binding methods.			
B2	Install, Repair or replace an electrical connector.			
B2	Select and use appropriate cable stripping tools.			
B2	Use two crimping systems to prepare cable ends or plug/socket terminals.			
B2	Demonstrate application of two-component sealers and compounds.			
All	Demonstrate disconnecting and reconnecting of electrical connectors.			
All	Explain & implement ESD procedures (ESD = Electro Static Discharge).			
B2	Demonstrate replacement, installation of circuit breaker.			
B2	Demonstrate application of two-component sealers and compounds for electrical components.			
All	Replace internal and external lamps/bulbs.			
B1.1, B1.2, B3, C	Replace static discharge wick.			
All	Perform non-destructive inspections (e.g. penetrant and borescope inspection).			
B2	Perform inspection and explain function of FMS system.			

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B2	Perform inspection and explain function of Inertial Measurement Units (IMUs).			
B2	Perform inspection and explain function of VHF Com system.			
B2	Perform inspection and explain function of HF Com system.			
B2	Perform inspection and explain function of ADF system.			
B2	Perform inspection and explain function of GPS system.			
B2	Perform inspection and explain function of VOR system.			
B2	Perform inspection and explain function of DME system.			
B2	Perform inspection and explain function of ELT unit.			
B2	Perform inspection and explain function of TAS/TCAS system.			
B2	Perform inspection and explain function of ATC Transponder.			
B2	Perform inspection and explain function of Satcom.			
B2	Perform inspection and explain function of existing antenna.			
B2	Perform inspection and explain function of operation of radios.			
B2	Perform operational check of passenger address system.			
B2	Functionally check of audio integrating system.			
B2	Perform inspection and explain function/repair of coaxial cable.			
All	Perform inspection and explain function of charging lead/acid battery.			
All	Perform inspection and explain function of charging Ni-Cd battery.			
All	Perform inspection and explain function check of battery capacity.			
B2	Perform inspection and explain function of deep-cycling Ni-Cd battery.			
All	Perform inspection and explain basic function of generator/alternator.			
All	Perform inspection and explain function of electrical switches/relays.			
All	Perform inspection and explain function of electrical circuit breakers.			
All	Perform inspection and explain function of voltage regulator.			
B.1.1, B2, C	Perform functional check of emergency generation system.			
B2	Calibrate magnetic direction indicator.			
All	Perform inspection and explain function of airspeed indicator.			
All	Perform inspection and explain function of altimeter.			

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B2	Perform inspection and explain function of air data computer.			
B2	Perform inspection and explain function of weather radar.			
B2	Perform inspection and explain function of flight director system.			
B2	Perform software update of a flight management system database.			
B2	Perform check, calibration of pitot static instruments.			
All	Check calibration of pressure altitude reporting system.			
B2	Troubleshoot faulty avionic system.			
B2	Perform inspection and explain function of marker systems.			
ATA Chapter 25 Equipment/Furnishing				
All	Perform inspection of crew seats.			
All	Install/replace passenger seats.			
All	Perform inspection of seats/belts for secure installation.			
All	Perform inspection of emergency equipment.			
B1.1, B1.2, B1.3, B1.4, B3,C	Perform inspection of upholstery.			
ATA Chapter 26 Fire protection				
All	Perform inspection/check fire-extinguisher.			
All	Perform inspection and check/test operation of fire/smoke detection and warning system.			
All	Perform inspection (pressure, weight check) cabin fire extinguisher (portable).			
All	Perform inspection of engine fire wire detection systems.			
ATA Chapter 27 Flight Controls				
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection and explain function of primary flight controls and related components i.a.w. AMM.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of horizontal stabiliser.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of vertical stabiliser.			
B1.1, B1.2, B3, C	Perform inspection of spoiler/lift damper.			
B1.1, B1.2, B3, C	Perform inspection of elevator.			
B1.1, B1.2, B3, C	Perform inspection of aileron.			
B1.1, B1.2, B3, C	Perform inspection of rudder.			
B1.1, B1.2, B3, C	Perform inspection of trim tabs.			

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of control cable and fittings.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of flap actuator.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection and rig of primary flight controls.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection and adjust trim tab system.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection and adjust control cable tension.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection and adjust control cable, pulley, spanners, turnbuckles and safety devices.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform preparation of control system for cable tension check.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of control range and direction of movement.			
ATA Chapter 28 Fuel				
All	Perform water drain.			
B1.1, B1.2, B1.3, B1.4, B3, C	Replace, inspect booster pump.			
B1.1, B1.2, B1.3, B1.4, B3, C	Replace, inspect fuel selector.			
B1.1, B1.2, B1.3, B1.4, B3, C	Replace fuel tank cells.			
B1.1, B1.2, B1.3, B1.4, B3, C	Replace/test fuel control valves.			
B1.1, B1.2, B1.3, B1.4, B3, C	Replace/test/inspect fuel level indicators.			
B1.1, B1.2, B1.3, B1.4, B3, C	Replace water drain valve.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of filters and assess filter unit for foreign particles i.a.w. aircraft maintenance manual.			
All	Perform flow check system.			
B2	Check calibration of fuel quantity gauges.			
B1.1, B2, C	Check operation of fuel dump/jettison system.			
B1.1, B2, C	Perform check of fuel transfer management system between tanks.			
B1.1, B2, C	Pressure defuel.			
ATA Chapter 29 Hydraulics				
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of engine-driven pump.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of filters and assess filter unit for foreign particles i.a.w. aircraft maintenance manual.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of standby pump.			
B1.1, B1.2, B1.3, B1.4, B3, C	Replace hydraulic motor pump/generator.			
B1.1, B1.2, B1.3, B1.4, B3, C	Replace accumulator.			

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B1.1, B1.2, B1.3, B1.4, B3, C	Check operation of shut-off valve.			
B1.1, B1.2, B1.3, B1.4, B3, C	Check filters/clog indicators.			
B1.1, B1.2, B1.3, B1.4, B3, C	Check indicating systems.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform functional checks of hydraulic system.			
B1.1, B1.2, B1.3, B1.4, B3, C	Pressurisation/depressurisation of the hydraulic system.			
ATA Chapter 30 Ice and rain protection				
B1.1, B1.2, B1.3, B3, C	Perform inspection/repair of de-ice boots on a wing and/or on a rotorblade.			
B1.1, B1.2, B1.3, B3, C	Inspect/repair propeller de-ice boot.			
B1.1, B1.2, B1.3, B3, C	Test propeller de-icing system.			
B1.1, B1.2, B3, C	Test wing leading edge de-icing boot.			
B1.1, B1.2, B1.3, B3, C	Perform inspection/test of anti-ice/de-ice valve.			
B1.1, B1.2, B1.3, B3, C	Perform inspection/test of wiper and wiper motor.			
B1.1, B1.2, B1.3, B3, C	Check operation of de-icing system.			
All	Operational test of the pitot-probe ice protection.			
B1.1, B1.2, B1.3, B3, C	Operational test of liquid de-icing system on a wing and propeller system.			
B1.1, B1.2, B1.3, B3, C	Assistance to the operational test of the engine air-intake ice protection (with engines operating).			
B1.2, B1.4, B3, C	Perform operational test of carburetor anti-ice/de-ice system.			
ATA Chapter 31 Indicating/recording systems				
B2	Perform inspection of flight data recorder.			
B2	Replace cockpit voice recorder.			
ATA Chapter 32 Landing Gear				
B1.1, B1.2, B1.3, B3, C	Disassemble and reassemble a wheel assy. Perform inspection of all components of this wheel assy.			
B1.1, B1.2, B1.3, B3, C	Remove/install a main wheel.			
B1.1, B1.2, B3, C	Remove/install/replace nose wheel.			
B1.1, B1.2, B1.3, B3, C	Perform inspection and servicing of a steering actuator.			
B1.1, B1.2, B3, C	Perform inspection and servicing of a shimmy damper.			
B1.1, B1.2, B3, C	Perform rigging of a nose wheel steering.			
B1.1, B1.2, B1.3, B3, C	Perform inspection and functional test of a retractable landing gear system.			

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B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection and replace shock strut seals.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform servicing of shock strut.			
B1.1, B1.2, B1.3, B3, C	Perform inspection/replacement/servicing/functional check of a brake unit.			
B1.1, B1.2, B1.3, B3, C	Replace brake control valve.			
B1.1, B1.2, B1.3, B3, C	Bleed brake system.			
B1.1, C	Replace and inspect brake fan.			
B1.1, C	Perform test of anti-skid unit.			
B1.1, B1.2, B1.3, B3, C	Adjust micro switches/sensors.			
B1.1, B1.2, B1.3, B1.4, B3, C	Charge struts with oil and/or air.			
B1.1, C	Test auto-brake system.			
B1.3, B1.4, C	Replace rotorcraft skids.			
B1.3, B1.4, C	Replace rotorcraft skid shoes.			
B1.1, B1.2, B1.3, B1.4, B3, C	Pack and check floats.			
B1.1, B1.2, B1.3, B1.4, B3, C	Inspect flotation equipment.			
B1.3, B1.4, C	Check/test emergency blowdown (emergency landing gear extension).			
B1.1, B1.2, B1.3, B3, C	Operational test of the landing gear doors.			
ATA Chapter 35 Oxygen				
B1.1, B1.2, C	Inspect on-board oxygen equipment.			
B1.1, B1.2, C	Purge and recharge oxygen system.			
B1.1, B1.2, C	Perform inspection and functional test of oxygen regulator.			
B1.1, B1.2, C	Perform inspection and functional test of oxygen generator.			
B1.1, B1.2, C	Test crew oxygen system.			
B1.1, B1.2, C	Perform auto oxygen system deployment check.			
ATA Chapter 36 Pneumatic systems				
B1.1, B1.2, B1.3, C	Perform inspection, change of air filter.			
B1.1, B1.2, B1.3, C	Perform inspection/functional test/adjustment of air shut-off valve.			
B1.1, B1.2, B1.3, C	Replace pressure regulating valve.			
B1.1, B1.2, B1.3, C	Perform inspection/adjustment/functional test of pneumatic compressor/pump.			

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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B1.1, B1.2, B1.3, C	Perform inspection/functional test/adjustment of a pneumatic regulator.			
B1.1, B1.2, B1.3, C	Check pneumatic system for leaks.			
ATA Chapter 37 Vacuum systems				
B1.1, B1.2, B1.3, C	Perform inspection, change of air filter.			
B1.1, B1.2, B1.3, C	Perform inspection/functional test/adjustment of air shut-off valve.			
B1.1, B1.2, B1.3, C	Replace vacuum regulating valve.			
B1.1, B1.2, B1.3, C	Perform inspection/adjustment/functional test of vacuum pump.			
B1.1, B1.2, B1.3, C	Perform inspection/functional test/adjustment of a vacuum regulator.			
B1.1, B1.2, B1.3, C	Check system for leaks.			
ATA Chapter 49 Airborne auxiliary power				
B1.1, B1.3, C	Perform inspection of an APU ignition system.			
B1.1, B1.3, C	Perform inspection of an APU fuel and power regulation system.			
B1.1, B1.3, C	Perform inspection of an APU oil system.			
B1.1, B1.3, C	Perform inspection of an APU ignition/spark plug.			
B1.1, B1.3, C	Perform inspection of an APU assessor.			
B1.1, B1.3, C	Perform inspection of APU oil/air filters.			
B1.1, B1.3, C	Perform inspection of an APU starting system.			
B1.1, B1.3, C	Perform inspection of connections from an APU air system to fuselage systems (main engine - pneumatic start system).			
B1.1, B1.3, C	Perform inspection of connections from an APU electrical generator system to fuselage systems (power supply for airframe system).			
B1.1, B1.3, C	Operational test of the APU.			
B1.1, B1.3, C	Perform inspection of an APU compressor/turbine.			
ATA Chapter 51 Structures ATA Chapter 57 Wings				
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of airframe structure (composite structure) for damage; evaluate different levels of damage classes i.a.w. AMM and prepare further actions.			
B1.2, B3, C	Perform inspection of airframe structure (wooden structure) for damage; evaluate different levels of damage classes i.a.w. AMM and prepare further actions.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of airframe structure (metal structure) for damage; evaluate different levels of damage classes i.a.w. AMM and prepare further actions.			

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B1.2, B3, C	Perform inspection of airframe structure (fabric recover structure) for damage; evaluate different levels of damage classes i.a.w. AMM and prepare further actions.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform different sheet metal repairs i.a.w. AMM.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform different fibre-glass/composite structure repairs i.a.w. AMM.			
B1.2, B3, C	Perform different wooden repairs i.a.w. AMM.			
B1.2, B3, C	Perform repair and/or recover fabric on wing/ fuselage and/or control surface elements.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of airframe structures for evidence of corrosion i.a.w. AMM and prepare further actions.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform different corrosion protective treatment on different elements of airframe structures (e.g wing, fuselage, empennage, tail boom, actuators, hinges, linkages, gearboxes, wheels).			
ATA Chapter 52 Doors				
B1.1, B1.2, B1.3, B1.4, B3, C	Inspect passenger door i.a.w. AMM.			
B1.1, B1.2, B1.3, B1.4, B3, C	Rig/adjust locking mechanism.			
B1.1, C	Adjust air stair system.			
B1.1, B1.2, B1.3, B1.4, B3, C	Check operation of emergency exits.			
All	Test door warning system.			
B1.1, B1.2, B1.3, B1.4, B3, C	Remove and install passenger door i.a.w. AMM.			
B1.1, B1.2, B1.3, B1.4, B3, C	Remove and install emergency exit i.a.w. AMM.			
B1.1, C	Inspect cargo door i.a.w. AMM.			
ATA Chapter 56 Windows				
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of wind shield.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection and repair of window seals.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of cabin window.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform repair/cleaning of window transparency i.a.w. AMM.			
B1.1, B1.2, B1.3, B3, C	Perform inspection and functional test of window heating system.			
ATA Chapter 61 Propeller				
B1.1, B1.2, B3, C	Perform remove and installation of a metal and/or composite propeller.			
B1.2, B3, C	Perform removal and installation of a wooden propeller.			
B1.1, B1.2, B3, C	Perform inspection/rigging/functional test of governor system.			

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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B1.1, B1.2, B3, C	Perform adjustment of governor system i.a.w. AMM.			
B1.1, B1.2, B3, C	Perform propeller static and dynamic balancing.			
B1.1, B1.2, B3, C	Check operation during ground run.			
B1.1, B1.2, B3, C	Perform check of propeller track.			
B1.1, B1.2, B3, C	Perform inspection of propeller (including propeller blades, hub, spinner, backplate).			
B1.1, B1.2, B3, C	Perform inspection of propeller mounting bolts and mounting flange on engine.			
B1.1, B1.2, B3, C	Check setting of micro switches.			
B1.2, B3, C	Perform inspection and classification of blade damage on a wooden propeller i.a.w. AMM, prepare further actions.			
B1.1, B1.2, B3, C	Perform inspection and classification of blade damage on a metal propeller i.a.w. AMM, prepare further actions.			
B1.1, B1.2, B3, C	Perform inspection and classification of blade damage on a composite propeller i.a.w. AMM, prepare further actions.			
B1.1, B1.2, B3, C	Demonstrate adjustment of propeller RPM.			
B1.1, B1.2, B3, C	Perform propeller lubrication.			
B1.1, B1.2, B3, C	Perform minor repair on a composite propeller blade damage i.a.w. AMM.			
B1.1, B1.2, B3, C	Perform minor repair on a metal propeller blade damage i.a.w. AMM.			
B1.1, B1.2, B3, C	Perform synchronisation adjustment of engine parameter on a multi-engine driven airplane.			
ATA Chapter 62 Main rotors ATA Chapter 64 Tail rotors				
B1.3, B1.4, C	Perform removal and installation of rotor assembly (hub and blades).			
B1.3, B1.4, C	Perform visual inspection of rotor assembly (hub and blades).			
B1.3, B1.4, C	Perform inspection and classification of blade damage on a metal rotor blade i.a.w. AMM, prepare further actions.			
B1.3, B1.4, C	Perform inspection and classification of blade damage on a composite rotor blade i.a.w. AMM, prepare further actions.			
B1.3, B1.4, C	Perform removal and installation of main rotor head damper.			
B1.3, B1.4, C	Perform removal and installation of main rotor head on mast and perform alignment adjustment (mast center to main rotor head).			
B1.3, B1.4, C	Perform check of rotor blade track.			
B1.3, B1.4, C	Perform check/adjustment of static rotor blade balance.			
B1.3, B1.4, C	Perform check/adjustment of dynamic rotor blade balance (main, tail rotor) on ground.			

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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B1.3, B1.4, C	Be part of an inflight main rotor blade tracking team (include autorotation RPM check and/or adjustment).			
B1.3, B1.4, C	Perform minor repair on a composite rotor blade damage i.a.w. AMM.			
B1.3, B1.4, C	Perform lubrication of metal rotor head system i.a.w. AMM.			
B1.3, B1.4, C	Perform minor repair on a metal rotor blade damage i.a.w. AMM.			
ATA Chapter 65 Rotor Drive ATA Chapter 65 Tail Rotor Drive				
B1.3, B1.4, C	Perform removal and installation of main rotor mast.			
B1.3, B1.4, C	Perform inspection of main rotor mast for possible damage and damage limits i.a.w. AMM, prepare further actions.			
B1.3, B1.4, C	Perform removal and installation of main rotor gearbox.			
B1.3, B1.4, C	Perform removal and installation of tail rotor gearbox.			
B1.3, B1.4, C	Perform removal and installation drive coupling.			
B1.3, B1.4, C	Check/install drive shaft bearings and hangers.			
B1.3, B1.4, C	Check/service/assemble flexible drive shaft couplings.			
B1.3, B1.4, C	Check alignment of drive shafts.			
B1.3, B1.4, C	Perform inspection of drive coupling for possible damage and damage limits i.a.w. AMM, prepare further actions.			
B1.3, B1.4, C	Perform inspection/test of clutch/freewheel unit.			
B1.3, B1.4, C	Perform inspection/removal/installation drive belt.			
B1.3, B1.4, C	Perform inspection of drive shafts for possible damage and damage limits i.a.w. AMM, prepare further actions.			
B1.3, B1.4, C	Perform inspection/removal and installation and friction adjustment of swashplate.			
B1.3, B1.4, C	Perform inspection of swashplate bearings i.a.w. AMM.			
B1.3, B1.4, C	Perform lubrication of swashplate bearings i.a.w. AMM.			
B1.3, B1.4, C	Perform lubrication of drive shaft coupling i.a.w. AMM.			
B1.3, B1.4, C	Check gearbox chip detectors and perform assessment of particle inspection/classification i.a.w. AMM.			
ATA Chapter 67 Rotorcraft flight controls				
B1.3, B1.4, C	Perform removal and installation of mixing box/unit.			
B1.3, B1.4, C	Adjust pitch links.			
B1.3, B1.4, C	Perform rigging of collective system.			

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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B1.3, B1.4, C	Perform rigging of cyclic system.			
B1.3, B1.4, C	Perform rigging of anti-torque system.			
B1.3, B1.4, C	Perform check and/or adjustment of tail rotor anti-torque system travel.			
B1.3, B1.4, C	Check controls for assembly and locking.			
B1.3, B1.4, C	Check controls for operation and sense.			
	ATA Chapter 71 Power Plant (Gas Turbine Engine/Propulsion) ATA Chapter 72 Turbine Engines			
B1.1, B1.3, C	Perform engine removal and installation.			
B1.1, B1.3, C	Perform inspection and/or repair of cooling baffles.			
B1.1, B1.3, C	Perform external visual inspection of engine and there accessories.			
B1.1, B1.3, C	Perform external visual inspection of hoses/lines on engine			
B1.1, B1.3, C	Perform inspection and/or repair of engine cowling.			
B1.1, B1.3, C	Perform inspection by using boroscope.			
B1.1, B1.3, C	Adjust cowl flaps.			
B1.1, B1.3, C	Perform inspection/check for damage of wiring in engine compartment.			
B1.1, B1.3, C	Perform preparation of engine for compressor and turbine wash.			
B1.1, B1.3, C	Perform compressor and turbine wash.			
B1.1, B1.3, C	Assist in wet motoring check.			
B1.1, B1.3, C	Assist in engine ground run. (power check and or necessary checks after engine installation)			
B1.1, B1.3, C	Perform inspection/check for damage limits of fane/compressor blades.			
	ATA Chapter 72 Piston engines			
B1.2, B1.4, C	Perform engine removal and installation.			
B1.2, B1.4, C	Perform inspection and/or repair of cooling baffles.			
B1.2, B1.4, C	Perform external visual inspection of engine and there accessories.			
B1.2, B1.4, C	Perform external visual inspection of hoses/ lines on engine.			
B1.2, B1.4, C	Perform inspection and/or repair of engine cowling.			
B1.2, B1.4, C	Check crankshaft run-out.			
B1.2, B1.4, C	Check tappet/valve clearance.			

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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B1.2, B1.4, C	Perform cylinder compression check.			
B1.2, B1.4, C	Perform cylinder differential pressure check.			
B1.2, B1.4, C	Perform cylinder removal and installation.			
B1.2, B1.4, C	Extract broken stud.			
B1.2, B1.4, C	Remove and install helicoil.			
B1.2, B1.4, C	Assist in engine ground run. (power check and or necessary checks after engine installation)			
ATA Chapter 73 Fuel and control, piston				
B1.2, B1.4, C	Perform inspection of engine driven fuel pump.			
B1.2, B1.4, C	Perform inspection of carburetor/injector.			
B1.2, B1.4, C	Perform inspection/functional test of carburetor fuel acceleration pump/system.			
B1.2, B1.4, C	Perform removal and installation of carburetor/injector/flow divider.			
B1.2, B1.4, C	Perform adjustment of carburetor/injector system.			
B1.2, B1.4, C	Perform inspection and cleaning of fuel injector nozzles.			
B1.2, B1.4, C	Perform inspection and functional test of primersystem.			
B1.2, B1.4, C	Perform inspection of fuel filter for evidence of foreign particles, assess them i.a.w. AMM.			
B1.2, B1.4, C	Perform check of carburetor float setting.			
B1.2, B1.4, C	Perform removal/installation/functional test of FADEC.			
B1.2, B1.4, C	Perform inspection of FADEC.			
B1.2, B1.4, C	Perform check of carburetor float chamber.			
B1.2, B1.4, C	Perform inspection of carburetor/injector system cut-off setup.			
ATA Chapter 73 Fuel and control, turbine				
B1.1, B1.3, C	Perform removal and installation of FCU.			
B1.1, B1.3, C	Perform inspection of FCU.			
B1.1, B1.3, C	Perform FCU rigging.			
B1.1, B1.3, C	Perform removal/installation/functional test of FADEC.			
B1.1, B1.3, C	Perform inspection of FADEC.			
B1.1, B1.3, C	Perform removal/installation/inspection of engine driven pump and/or start and flow control/flow divider.			

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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B1.1, B1.3, C	Perform removal/installation/cleaning/testing fuel nozzles.			
B1.1, B1.3, C	Perform inspection of fuel filter for evidence of foreign particles, assess them i.a.w. AMM.			
B1.1, B1.3, C	Perform adjustment on FCU.			
ATA Chapter 74 Ignition systems, piston				
B1.2, B1.4, C	Perform removal and installation of ignition magneto.			
B1.2, B1.4, C	Perform ignition magneto setup for installation.			
B1.2, B1.4, C	Perform removal and installation of ignition vibrator.			
B1.2, B1.4, C	Perform removal and installation of spark plugs.			
B1.2, B1.4, C	Perform inspection and test of spark plugs.			
B1.2, B1.4, C	Perform inspection and adjustment of ignition magneto timing.			
B1.2, B1.4, C	Perform inspection of ignition magneto wiring for condition and possible damage.			
B1.2, B1.4, C	Install new leads.			
B1.2, B1.4, C	Perform inspection of ignition switch.			
B1.2, B1.4, C	Check system bonding.			
ATA Chapter 74 Ignition systems, turbine				
B1.1, B1.3, C	Perform functional test of the ignition system.			
B1.1, B1.3, C	Perform removal and installation of ignition box.			
B1.1, B1.3, C	Perform inspection and functional test of glow plugs/ignitors.			
B1.1, B1.3, C	Perform inspection of ignition wiring for condition and possible damage.			
ATA Chapter 76 Engine controls				
B1.1, B1.3, C	Perform inspection and functional test of engine control linkage. (power, mixture...)			
B1.1, B1.3, C	Perform inspection and rigging of power lever.			
B1.1, B1.3, C	Check controls synchronization for multi-engine configurations.			
B1.1, B1.3, C	Check controls for correct assembly and locking.			
B1.1, B1.3, C	Check controls for range and direction of movement.			
B1.1, B1.3, C	Perform functional test of bleed valve and control system.			
B1.1, B1.3, C	Perform inspection of bleed valve.			

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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ATA Chapter 77 Engine indicating				
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection and functional test of engine instrument(s).			
B1.1, B1.3,	Perform inspection of thermocouples.			
B1.2, B1.4, C	Perform inspection and functional test of RPM indicator.			
All	Perform removal and installation of RPM/ oil pressure, oil temperature, fuel pressure indicator and/or sender; check them for correct limits' marking i.a.w. AMM.			
B2	Perform inspection/functional test/calibration of EGT, ITT, oil pressure, oil temperature, fuel pressure and other indicating instruments.			
ATA Chapter 78 Exhaust, piston				
B1.2, B1.4, C	Perform removal and installation of exhaust gasket.			
B1.2, B1.4, C	Perform exhaust muffler system inspection for cracks or gas leakages.			
B1.2, B1.4, C	Perform removal and installation of exhaust muffler system.			
B1.2, B1.4, C	Perform detailed inspection of exhaust muffler heating system of cabine heating system using carburetor inlet air.			
B1.2, B1.4, C	Perform during ground run an CO2 check at the exhaust muffler cabine heating system.			
B1.2, B1.4, C	Perform pressure check of cabin heater muffler.			
ATA Chapter 78 Exhaust, turbine				
B1.1, B1.3, C	Perform removal and installation of jet pipe.			
B1.1, B1.3, C	Perform removal and installation of shroud assembly.			
B1.1, B1.3, C	Perform detailed inspection of exhaust tail cone elements.			
B1.1, B1.3, C	Perform rigging of thrust reverse system.			
B1.1, B1.3, C	Perform removal and installation of thrust reverser component.			
B1.1, B1.3, C	Deactivate/reactivate thrust reverser.			
B1.1, B1.3, C	Perform operational test of the thrust reverser system.			
ATA Chapter 79 Oil				
B1.1, B1.2, B1.3, B1.4, B3, C	Perform oil change.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of oil filter for evidence of foreign particles, assess them i.a.w. AMM.			
B1.1, B1.2, B1.3, B1.4, B3, C	Adjust pressure relief valve.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform removal/installation/inspection of oil tank.			

Basic Experience Tasks List gem. EASA Part-66, 66.A.30



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B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of oil pump.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform removal/installation/inspection of oil cooler.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform cleaning of the oil cooler.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform removal/installation/inspection of firewall shut-off valve.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of oil lines for leakage/damage and correct routing.			
ATA Chapter 80 Starting				
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of starter.			
B1.2, B1.4, B3, C	Perform starter lubrication.			
B1.2, B1.4, B3, C	Perform functional test of starter relay.			
B1.1, C	Perform inspection of starter air hoses/lines.			
B1.1, C	Perform functional test of start bleed valves.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of starter wiring.			
B1.1, C	Perform inspection of start control valve.			
B1.1, C	Perform functional test of start control valve.			
ATA Chapter 81 Turbines, piston engines				
B1.2, B1.4, C	Perform removal and installation of turbocharger and/or components of the system.			
B1.2, B1.4, C	Perform inspection of turbochargerr for damage.			
B1.2, B1.4, C	Perform inspection heat shields.			
B1.2, B1.4, C	Perform inspection waste gate.			
B1.2, B1.4, C	Perform inspection of turbocharger control system.			
B1.2, B1.4, C	Perform inspection of turbocharger air hoses, oil lines and exhaust lines.			
B1.2, B1.4, C	Perform inspection/adjustment/functional test of density controller.			
ATA Chapter 83 Accessory gear boxes				
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of gearbox.			
B1.1, B1.2, B1.3, B1.4, B3, C	Perform inspection of mounted accessory components on gearbox.			
B1.1, B1.2, B1.3, B1.4, B3, C	Inspect magnetic chip detector.			

