



Group 2 aircraft Task list

Practical experience task list

i.a.w. Regulation (EU) No 1321/2014 Annex III, 66.A.45(d)

Personnel data of the trainee:

Last name: _____

First name: _____

Date of birth: _____



Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)

Accordinging AMC 66.A.45(d) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category, should be performed.

For the second aircraft type of each manufacturer group, this may be reduced to 30%. For subsequent aircraft types of each manufacturer group, this may be reduced to 20%.

General

Aircraft for group 2

Please tick on which aircraft subgroup the practical experience will be performed:

2a single turboprop aeroplanes ☐

2b single turbine engine helicopters ☐

2c single piston engine helicopters ☐

	First aircraft	Second aircraft	Third aircraft
Aircraft Type(s)			
Aircraft registration(s)			

Name of Maintenance Organisation	Approval reference number of Maintenance Organisation	Signature of accountable or technical manager

Name of Supervisor (SV)	Position, Organisation, Approval No/Licence Number	Signature sample	Start date	End date

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
ATA 05 Time limits/Maintenance checks										
B1.1, B1.2, B1.3, B1.4, B2	Perform job preparation for 100/annual hour check. (general aviation aircraft)									
B1.1, B1.2, B2	Perform job preparation of an “B” or “C” check. (transport category aircraft)									
B1.1, B1.2, B1.3, B1.4, B2	Assist carrying out a scheduled maintenance check i.a.w. AMM. or any other manufacturer information’s.									
B1.1, B1.2, B1.3, B1.4, B2	Review aircraft maintenance log`s for correct completion.									
B1.1, B1.2, B1.3, B1.4, B2	Review records for compliance with airworthiness directives.									
B1.1, B1.2, B1.3, B1.4, B2	Review records for compliance with service bulletins, service information´s, service letters and other available manufacturer Maintenance daters/ Information’s.									
B1.1, B1.2, B1.3, B1.4, B2	Review records for compliance with component life limits.									
B1.1, B1.2, B1.3, B1.4, B2	Perform job preparation for unscheduled maintenance Inspections according aircraft manufacturer Maintenance daters/Information’s.									
B1.1, B1.2, B1.3, B1.4, B2	<u>Example:</u> Procedure for Inspection following heavy landing.									
B1.1, B1.2, B1.3, B1.4, B2	<u>Example:</u> Procedure for Inspection following lightning strike.									
B1.1, B1.2, B1.3, B1.4, B2	Perform at least one unscheduled maintenance Inspection according aircraft manufacturer Maintenance dated/Information’s.									
ATA 06 Dimensions/Areas										
B1.1, B1.2, B1.3, B1.4, B2	Locate component(s) by station number.									
B1.1, B1.2, B1.3, B1.4, B2	Perform deduction of possible damages by using station number – diagram									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4	Perform symmetry check.									
ATA 07 Lifting and Shoring										
B1.1, B1.2, B1.3, B1.4, B2	Jack aircraft nose - tail wheel.									
B1.1, B1.2, B1.3, B1.4, B2	Jack complete aircraft.									
B1.1, B1.2, B1.3, B1.4, B2	Sling or trestle major component.									
ATA 08 Levelling/Weighing										
B1.1, B1.2, B1.3, B1.4, B2	Preform Level of the aircraft.									
B1.1, B1.2, B1.3, B1.4, B2	Preform Weighting of the aircraft.									
B1.1, B1.2	Preform weight and balance of flight control surfaces.									
B1.1, B1.2	Preform weight and balance. (amendment)									
B1.1, B1.2, B1.3, B1.4, B2	Check aircraft against equipment list (According Aircraft AFM or MEL or other manufacturer documents)									
ATA 09 Towing and Taxiing										
B1.1, B1.2, B1.3, B1.4, B2	Prepare for aircraft towing/handling.									
B1.1, B1.2, B1.3, B1.4, B2	Preform towing/handling of the aircraft.									
B1.1, B1.2, B1.3, B1.4, B2	Be part of aircraft towing team.									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
ATA 10 Parking and mooring										
B1.1, B1.2, B1.3, B1.4, B2	Tie down aircraft.									
B1.1, B1.2, B1.3, B1.4, B2	Park, secure and cover aircraft.									
B1.1, B1.2, B1.3, B1.4, B2	Position aircraft in maintenance dock.									
B1.1, B1.2, B1.3, B1.4, B2	Secure Main and Tail rotor blades.									
ATA 11 Placards and Markings										
B1.1, B1.2, B1.3, B1.4, B2	Check aircraft for correct placards.									
B1.1, B1.2, B1.3, B1.4, B2	Check aircraft for correct markings.									
ATA 12 Servicing										
B1.1, B1.2, B1.3, B1.4, B2	Refuel aircraft.									
B1.1, B1.2, B1.3, B1.4, B2	Defuel aircraft.									
B1.1, B1.2, B1.3, B1.4, B2	Carry out tank to tank fuel transfer.									
B1.1, B1.2, B1.3, B1.4, B2	Check/adjust tire pressures.									
B1.1, B1.2, B1.3, B1.4, B2	Check/replenish oil level.									
B1.1, B1.2	Check/replenish hydraulic fluid level.									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4, B2	Check/replenish water fluid level.									
B1.1, B1.2, B1.3, B1.4, B2	Check/replenish accumulator pressure.									
B1.1, B1.2	Charge pneumatic/Oxygen system.									
B1.1, B1.2, B1.3, B1.4	Preform servicing of Hydraulic shockabsorbes/ cylinder's (Landing gear System/Rotor System)									
B1.1, B1.2, B1.3, B1.4	Grease aircraft.									
B1.1, B1.2, B1.3, B1.4, B2	Connect ground power.									
B1.1, B1.2	Service toilet/water system									
B1.1, B1.2, B1.3, B1.4, B2	Perform pre-flight/daily check									
B1.1, B1.2, B1.3, B1.4, B2	Preform power on test/Switch-on airplane Systems to perform all items according pre-flight/daily or Maintenance check's according AFM or AMM.									
ATA 18 Vibration and Noise Analysis										
B1.3, B1.4	Analyse helicopter vibration problems.									
B1.1, B1.2, B1.3, B1.4	Analyse noise spectrum.									
B1.1, B1.2, B1.3, B1.4	Analyse engine vibration.									
B1.3, B1.4	Preform Rotor Tracing and Vibration check									
B1.1, B1.2	Preform Propeller/Blower balancing (Vibration check)									
B1.1, B1.2, B1.3, B1.4	Preform engine vibration check									
B1.1, B1.2, B1.3, B1.4, B2	Perform inspection of vibration absorber's and or shock-mount									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
ATA 21 Air Conditioning										
B1.1, B1.2, B1.3, B1.4	Replace/Install combustion heater.									
B1.1, B1.2, B1.3, B1.4	Replace/Install outflow valve.									
B1.1, B1.2, B1.3, B1.4	Replace flow control valve.									
B1.1, B1.2, B1.3, B1.4	Replace/Install vapour cycle unit.									
B1.1, B1.2, B1.3, B1.4	Replace/Install air cycle unit.									
B1.1, B1.2, B1.3, B1.4	Replace/Install cabin blower.									
B1.1, B1.2, B1.3, B1.4	Replace/Install heat exchanger.									
B1.1, B1.2, B1.3, B1.4	Replace/Install pressurisation controller.									
B1.1, B1.2, B1.3, B1.4	Clean outflow valves.									
B1.1, B1.2, B1.3, B1.4	Deactivate/reactivate cargo isolation valve.									
B1.1, B1.2, B1.3, B1.4	Check operation of air conditioning/heating system									
B1.1, B1.2, B1.3, B1.4	Deactivate/reactivate avionics ventilation components.									
B1.1, B1.2, B1.3, B1.4	Check operation of pressurisation system									
B1.1, B1.2, B1.3, B1.4	Troubleshoot faulty system									
B2	Perform detailed introduction to Air Conditioning System acc. AMM or any other manufacturer information's especially in reflection to all electrical components or units of the system.									
B1.1, B1.2, B1.3, B1.4	Perform detailed introduction to Air Conditioning/ Heater System acc. AMM or any other manufacturer information.									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
ATA 22 Auto flight										
B2	Perform detailed introduction to auto flight system acc. AMM or any other manufacturer information especially in reflection to all electrical components or units.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install servos.									
B1.1, B1.2, B1.3, B1.4, B2	Perform Adjustments on servos.									
B1.1, B1.2, B1.3, B1.4, B2	Perform Inspection, Adjustment of Rig bridle cables									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install controller.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install amplifier.									
B2	Replacement of the auto flight system LRUs in case of fly-by-wire aircraft.									
B1.1, B1.2, B1.3, B1.4, B2	Check operation of auto-pilot.									
B2	Perform relevant electrical test´, adjustment of auto-pilot system acc. AMM									
B1.1, B1.2, B1.3, B1.4, B2	Check operation of auto-throttle/auto-thrust.									
B2	Perform relevant electrical test, adjustment of auto-throttle/auto-thrust system acc. AMM									
B1.1, B1.2, B1.3, B1.4	Check – perform operation/adjustment of yaw damper.									
B2	Perform relevant electrical test, operation, adjustment of yaw damper system acc. AMM									
B1.1, B1.2, B1.3, B1.4	Check – perform operation/adjustment of pitch damper.									
B2	Perform relevant electrical test, operation, adjustment of pitch damper system acc. AMM									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4	Check – perform operation/adjustment of roll damper.									
B2	Perform relevant electrical test, operation, adjustment of roll damper system acc. AMM									
B1.1, B1.2, B1.3, B1.4, B2	Check and adjust servo clutch.									
B1.1, B1.2, B1.3, B1.4, B2	Perform autopilot gain adjustments.									
B1.1, B1.2	Perform mach trim functional check.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
B2	Check auto land system									
B1.1, B1.2, B1.3, B1.4, B2	Check flight management systems									
B1.1, B1.2, B1.3, B1.4, B2	Check stability augmentation system									
ATA 23 Communications										
B2	Perform detailed introduction to communication System acc. AMM or any other manufacturer information (pay close attention to) all electrical components or units.									
B2	Replace/Install VHF com unit.									
B2	Replace/Install HF com unit.									
B2	Replace/Install existing antenna.									
B2	Replace/Install static discharge wicks.									
B1.1, B1.2, B1.3, B1.4, B2	Check operation of radios. Example: Perform check AFM, AMM									
B2	Perform antenna VSWR check.									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B2	Perform radio check according Austrian LTH 40									
B2	Perform Selcal operational check.									
B2	Perform operational check of passenger address system.									
B2	Functionally check audio integrating system.									
B2	Replace/Install/Repair co-axial cable.									
B2	Troubleshoot faulty system.									
ATA 24 Electrical Power										
B2	Perform detailed introduction of electrical power System acc. AMM or any other manufacturer information especially in reflection to all electrical components or units.									
B1.1, B1.2, B1.3, B1.4, B2	Charge lead/acid battery.									
B1.1, B1.2, B1.3, B1.4, B2	Charge ni-cad battery.									
B1.1, B1.2, B1.3, B1.4, B2	Check battery capacity.									
B1.1, B1.2, B1.3, B1.4, B2	Deep-cycle ni-cad battery.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install integrated drive or generator and or alternator.									
B1.1, B1.2, B1.3, B1.4, B2	Perform check of an generator/alternator									
B1.1, B1.2, B1.3, B1.4	Replace/Install switches and connectors									
B2	Repair/Replace/Install switches and connectors.									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install circuit breakers.									
B1.1, B1.2, B1.3, B1.4, B2	Perform functional check/adjustment's of voltage regulator.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/install voltage regulator.									
B2	Amend electrical load analysis report.									
B2	Repair/replace electrical feeder cable.									
B1.1, B1.2, B1.3, B1.4	Install /replace electrical feeder cable.									
B2	Perform inspection, repair/replacement/installation of electrical cables, connectors and any other electrical basic components acc. AMM or any other manufacturer information, or AC 43.13 or FAR 43 Annex E, F									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system									
B1.1, B1.2, B1.3, B1.4, B2	Perform functional check of integrated drive/generator/alternator.									
B2	Perform functional check/adjustments of integrated drive/generator/alternator.									
B1.1, B1.2, B1.3, B1.4, B2	Perform functional check of voltage regulator.									
B1.1, B1.2, B1.3, B1.4, B2	Perform functional check of emergency generation system.									
B2	Perform functional check/adjustment's of emergency generation system.									
B1.1, B1.2, B1.3, B1.4	Perform standard maintenance inspection, repair/replacement/installation of electrical wire, connector's according to AMM or any other manufacturer information's , or AC 43.13.									
ATA 25 Equipment/Furnishings										

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install carpets									
B1.1, B1.2, B1.3, B1.4	Replace/Install crew seats.									
B1.1, B1.2, B1.3, B1.4	Replace/Install passenger seats.									
B1.1, B1.2, B1.3, B1.4	Check inertia reels.									
B1.1, B1.2, B1.3, B1.4, B2	Check seats/belts for security.									
B1.1, B1.2, B1.3, B1.4, B2	Check emergency equipment. Example: First Aid Kit....etc.									
B2	Check ELT for compliance with regulations.									
B1.1, B1.2, B1.3, B1.4, B2	Preform ELT functional check									
B1.1, B1.2	Repair toilet waste container.									
B1.1, B1.2, B1.3, B1.4, B2	Remove and install ceiling and sidewall panels.									
B1.1, B1.2, B1.3, B1.4	Repair upholstery.									
B1.1, B1.2, B1.3, B1.4, B2	Change cabin configuration.									
B1.1, B1.2	Replace cargo loading system actuator.									
B1.1, B1.2	Test cargo loading system.									
B1.1, B1.2	Replace escape slides/ropes.									
ATA 26 Fire protection										
B1.1, B1.2, B1.3, B1.4, B2	Check fire bottle contents.									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4, B2	Check/test operation of fire/smoke detection and warning system.									
B1.1, B1.2, B1.3, B1.4, B2	Check cabin fire extinguisher contents. Example: Portable fire extinguisher....									
B1.1, B1.2	Check lavatory smoke detector system.									
B1.1, B1.2, B1.3, B1.4, B2	Check/test operation of fire/smoke detection and warning system.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install fire bottle squib.									
B1.1, B1.2, B1.3	Replace/Install new fire bottle.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
B1.1, B1.2, B1.3, B1.4, B2	Inspect engine fire wire detection systems									
ATA 27 Flight Controls										
B2	Perform detailed introduction to flight control system acc. AMM or any other manufacturer information's especially in reflection to all electrical components or units of the system.									
B1.1, B1.2, B1.3, B1.4	Inspect primary flight controls and related components i.a.w. AMM.									
B1.1, B1.2	Extending/retracting flaps & slats.									
B1.1, B1.2, B1.3, B1.4	Replace/Install horizontal or vertical stabiliser									
B1.1, B1.2	Replace/install spoiler/lift damper.									
B1.1, B1.2	Replace/install elevator.									
B1.1, B1.2	Deactivation/reactivation of aileron, rudder and or elevator servo control.									
B1.1, B1.2	Replace/Install aileron.									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2	Replace/Install rudder.									
B1.1, B1.2	Replace/Install trim tabs.									
B1.1, B1.2, B1.3, B1.4	Replace/Install control cable and fittings.									
B1.1, B1.2	Replace/Install flaps.									
B1.1, B1.2, B1.3, B1.4	Replace/Install powered flying control unit.									
B1.1, B1.2, B1.3, B1.4	Replace/Install flap actuator.									
B1.1, B1.2, B1.3, B1.4	Adjust trim tab.									
B1.1, B1.2, B1.3, B1.4	Inspect and adjust control cable tension.									
B1.1, B1.2, B1.3, B1.4	Check control range and direction of movement.									
B1.1, B1.2, B1.3, B1.4	Check for correct assembly and locking.									
B1.1, B1.2, B1.3, B1.4	Troubleshoot faulty system.									
B1.1, B1.2, B1.3, B1.4	Functional test of primary flight controls.									
B1.1, B1.2	Functional test of flap system.									
B1.1, B1.2	Operational test of the side stick assembly.									
B1.1, B1.2	Operational test of the THS.									
B1.1, B1.2	THS system wear check.									
B1.1, B1.2, B1.3, B1.4	Perform Inspection/check of Control cables, pulley's.									
B1.1, B1.2, B1.3, B1.4	Perform Inspection of control tubes, connection devices (Forks, Eay bearings)									
B1.1, B1.2, B1.3, B1.4	Perform Adjustment of control tubes. (Basic Rigging)									
B1.1, B1.2, B1.3, B1.4	Perform Inspection/Check of bell cranks, torque tubes, control tubes, spindles - actuators									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
ATA 28 Fuel										
B2	Perform a detailed introduction to fuel system acc. AMM or any other manufacturer information especially in compair to all electrical components or units of the system.									
B1.1, B1.2, B1.3, B1.4	Replace/Install booster pump.									
B1.1, B1.2, B1.3, B1.4	Perform check of water drain system (operation).									
B1.1, B1.2, B1.3, B1.4	Replace/Install fuel selector.									
B1.1, B1.2, B1.3, B1.4	Perform Inspection of fuel selector.									
B1.1, B1.2, B1.3, B1.4, B2	Perform inspection of fuel lines, hoses and tubing.									
B1.1, B1.2, B1.3, B1.4	Replace/Install fuel tank cells.									
B1.1, B1.2, B1.3, B1.4	Perform Inspection of fuel tank cells.									
B1.1, B1.2, B1.3, B1.4	Replace/Install /test fuel control valves.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install magnetic fuel level indicators.									
B1.1, B1.2, B1.3, B1.4	Replace/Install water drain valve.									
B1.1, B1.2, B1.3, B1.4	Check/calculate fuel contents manually.									
B1.1, B1.2, B1.3, B1.4	Check filters.									
B1.1, B1.2, B1.3, B1.4, B2	Perform flow check of fuel system.									
B1.1, B1.2, B1.3, B1.4, B2	Check calibration/Adjustment of fuel quantity gauges.									
B2	Check calibration/Adjustment of fuel quantity gauges. (just for integrated electronic. System's)									
B1.1, B1.2, B1.3, B1.4	Check operation feed/selectors.									

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		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4	Check operation of fuel dump/jettison system.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
B1.1, B1.2, B1.3, B1.4, B2	Fuel transfer between tanks.									
B1.1, B1.2	Perform Pressure defuel or fueling.									
B1.1, B1.2, B1.3, B1.4, B2	Pressure refuel (manual control).									
B1.1, B1.2, B1.3, B1.4, B2	Deactivation/reactivation of the fuel valves (transfer defuel, X-feed, refuel).									
ATA 29 Hydraulics										
B1.1, B1.2, B1.3, B1.4	Replace engine driven pump.									
B2	Perform a detailed introduction of hydraulic system acc. AMM or any other manufacturer information especially in reflection to all electrical components or units of the system.									
B1.1, B1.2, B1.3, B1.4	Check/replace case drain filter.									
B1.1, B1.2, B1.3, B1.4	Replace/install/inspection standby pump.									
B1.1, B1.2, B1.3, B1.4	Replace/install/inspection hydraulic motor pump/generator.									
B1.1, B1.2, B1.3, B1.4	Replace/install/inspection accumulator.									
B1.1, B1.2, B1.3, B1.4	Perform inspection of hydraulic lines, hoses and tubing.									
B1.1, B1.2, B1.3, B1.4	Check operation of shut off valve.									
B1.1, B1.2, B1.3, B1.4, B2	Check filters/clog system and indicator.									
B1.1, B1.2, B1.3, B1.4, B2	Check indicating systems.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4	Pressurization/depressurization of the hydraulic system.									
B1.1, B1.2, B1.3, B1.4	Power Transfer Unit (PTU) operation.									
B1.1, B1.2, B1.3, B1.4	Replacement/Install of PTU.									
All	Troubleshoot faulty system.									
ATA 30 Ice and rain protection										
B1.1, B1.2	Perform Replace/installation, inspection of pump.									
B2	Perform a detailed introduction of Ice and rain protection system acc. AMM or any other manufacturer information's especially in reflection to all electrical components or units of the system.									
B2	Replace/install timer.									
B1.1, B1.2	Inspect repair propeller or wing deice boot.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install wiper motor.									
B1.1, B1.2	Test propeller de-icing system.									
B1.1, B1.2, B1.3, B1.4, B2	Inspect/test wing leading edge de-icer boot.									
B1.1, B1.2	Replace anti-ice/deice valve.									
B1.1, B1.2	Check operation of systems.									
B1.1, B1.2, B1.3, B1.4, B2	Operational test of the pitot-probe ice protection.									
B1.1, B1.2	Operational test of the TAT ice protection.									
B1.1, B1.2	Operational test of the wing ice protection system.									
B1.1, B1.2, B1.3, B1.4	Assistance to the operational test of the engine air-intake ice protection (with engines operating).									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)

Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4, B2	Perform inspection of Ice and rain dedection probes									
B1.1, B1.2	Perform inspection of lines, hoses and tubing of liquid ice protection systems.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
ATA 31 Indicating/recording systems										
B2	Replace/install flight data recorder.									
B2	Replace/Install cockpit voice recorder.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install clock.									
B2	Replace/Install master caution unit.									
B2	Replace/Install FDR.									
B2	Perform FDR data retrieval.									
All	Troubleshoot faulty system.									
B2	Implement ESDS procedures.									
B2	Start/stop EIS procedure.									
B1.1, B1.2	Bite test of the CFDIU.									
B1.1, B1.2, B1.3, B1.4, B2	Ground scanning of the central warning system.									
B2	Inspect for HIRF requirements.									
B1.1, B1.2, B1.3, B1.4, B2	Perform inspection of correct marking of indicators.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install indicators									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
ATA 32 Landing Gear										
B1.1, B1.2, B1.3	Build up wheel.									
B1.1, B1.2, B1.3	Replace/Install main wheel.									
B1.1, B1.2, B1.3	Perform inspection of Wheel´s (Tube, Tier, Wheel half's, bearings ...)									
B1.1, B1.2, B1.3	Perform lubrication of Wheel bearings									
B1.1, B1.2, B1.3	Perform inspection of break discs									
B1.1, B1.2, B1.3	Replace/Install nose or tail wheel.									
B1.1, B1.2, B1.3	Perform Inspection of Break tubing, lines and or hose's									
B1.1, B1.2	Replace/Install steering actuator.									
B1.1, B1.2	Replace/Install truck tilt actuator.									
B1.1, B1.2, B1.3	Replace/Install gear retraction actuator.									
B1.1, B1.2, B1.3	Replace/Install unlock/down lock assembly.									
B1.1, B1.2, B1.3	Replace/Install/servicing shimmy damper.									
B1.1, B1.2, B1.3	Rig nose wheel steering.									
B1.1, B1.2, B1.3	Functional test of the nose and or tail wheel steering system.									
B1.1, B1.2, B1.3, B1.4	Replace/Install shock strut seals.									
B1.1, B1.2, B1.3, B1.4	Servicing of shock strut.									
B1.1, B1.2, B1.3	Replace/Install brake unit.									
B1.1, B1.2, B1.3	Perform inspection of brake unit.									
B1.1, B1.2, B1.3	Replace/Install brake control valve.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3	Bleed brakes.									
B1.1, B1.2	Test anti skid unit.									
B1.1, B1.2	Replace/Install brake fan.									
B1.1, B1.2, B1.3	Test gear retraction.									
B1.1, B1.2	Change bungees.									
B1.1, B1.2, B1.3	Adjust micro switches/sensors.									
B1.1, B1.2, B1.3, B1.4	Perform servicing and Charge struts with oil and air.									
B1.1, B1.2, B1.3, B1.4	Troubleshoot faulty system.									
B1.1, B1.2	Test auto - brake system.									
B1.3, B1.4	Replace rotorcraft skids.									
B1.3, B1.4	Replace rotorcraft skid shoes.									
B1.3, B1.4	Replace rotorcraft skid shoes.									
B1.1, B1.2, B1.3, B1.4	Pack and check floats.									
B1.1, B1.2, B1.3, B1.4	Flotation equipment.									
B1.1, B1.2, B1.3	Check/test emergency blowdown (emergency landing gear extension).									
B1.1, B1.2, B1.3	Operational test of the landing gear doors.									
B1.3, B1.4	Perform inspection of an helicopter under charge.									
ATA 33 Lights										
B1.1, B1.2, B1.3, B1.4, B2	Repair/Install/replace rotating beacon or flashlight.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4, B2	Repair/Install/replace landing lights.									
B1.1, B1.2, B1.3, B1.4, B2	Repair/Install/replace instrument's lights.									
B1.1, B1.2, B1.3, B1.4, B2	Repair/Install/replace navigation lights.									
B1.1, B1.2, B1.3, B1.4, B2	Repair/Install/replace interior lights.									
B1.1, B1.2, B1.3, B1.4, B2	Repair/Install/replace logo lights.									
B1.1, B1.2, B1.3, B1.4, B2	Repair/Install/replace emergency lighting system.									
B1.1, B1.2, B1.3, B1.4, B2	Perform emergency lighting system checks.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
ATA 34 Navigation										
B2	Calibrate magnetic direction indicator.									
B2	Perform detailed introduction to Navigation System acc. AMM or any other manufacturer information especially in reflection to all electrical components or units of the system.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install airspeed indicator.									
B1.1, B1.2, B1.3, B1.4, B2	Perform inspection and or change of instrument hoses and tubing.									
B1.1, B1.2, B1.3, B1.4, B2	Perform inspection of instrument markings according AFM.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install altimeter.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install air data computer.									
B2	Perform adjustment/Testing of air data computer									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install VOR unit.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install ADI.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install HSI.									
B2	Check pitot static system for leaks.									
B2	Check operation of directional gyro.									
B2	Functional check weather radar.									
B2	Functional check ADF.									
B2	Functional check VOR.									
B2	Perform Functional check of TCAS/TAS.									
B2	Functional check DME.									
B2	Functional check ATC Transponder.									
B2	Functional check flight director system.									
B2	Functional check inertial nav system.									
B2	Complete quadrantal error correction of ADF system.									
B2	Update flight management system database.									
B2	Check calibration of pitot static instruments.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)

Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B2	Check calibration of pressure altitude reporting system.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
B2	Check marker systems.									
B2	Compass replacement/installation of direct/indirect.									
B2	Perform functional check of Satcom.									
B2	Perform Inspection on Radar altimeter									
B2	Perform Inspection on EGPWS									
B2	Perform change of Navigation software									
B1.1, B1.2, B1.3, B1.4, B2	Perform functional check of GPS system.									
B2	Perform Inspection of compass system									
B1.1, B1.2, B1.3, B1.4, B2	Perform compass swing check and adjustment of magnetic compass.									
B2	Perform compass swing check and adjustment									
B2	Test RVSM									
ATA 35 Oxygen										
B1.1, B1.2	Inspect on board oxygen equipment.									
B1.1, B1.2	Perform inspection of oxygen mask, bottle and regulator.									
B1.1, B1.2	Perform inspection of oxygen hoses and tubing.									
B1.1, B1.2	Purge and recharge oxygen system.									
B1.1, B1.2	Replace/Install regulator.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2	Replace/Install oxygen generator.									
B1.1, B1.2	Test crew oxygen system.									
B1.1, B1.2	Perform auto oxygen system deployment check.									
B1.1, B1.2	Troubleshoot faulty system.									
ATA 36 Pneumatic systems										
B1.1, B1.2, B1.3, B1.4	Replace/install/inspect filter.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/install air shut off valve.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/install pressure regulating valve.									
B1.1, B1.2, B1.3, B1.4, B2	Replace/install inspect compressor, pump.									
B1.1, B1.2, B1.3, B1.4, B2	Recharge dessicator.									
B2	Adjust regulator.									
B1.1, B1.2, B1.3, B1.4, B2	Check for leaks.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
B1.1, B1.2, B1.3, B1.4, B2	Perform inspection of Pneumatic systems hoses and tubing.									
ATA 37 Vacuum systems										
B1.1, B1.2, B1.3, B1.4, B2	Replace/Install/Inspect vacuum pump.									
B1.1, B1.2, B1.3, B1.4, B2	Inspect the vacuum system i.a.w. AMM.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4, B2	Check/replace filters.									
B2	Adjust regulator.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
B1.1, B1.2, B1.3, B1.4, B2	Perform inspection of Vacuum systems hoses and tubing.									

ATA 38 Water/Waste

B1.1, B1.2	Replace water pump.									
B1.1, B1.2	Perform inspection of Water/Waste systems hoses and tubing.									
B1.1, B1.2	Replace tap.									
B1.1, B1.2	Replace toilet pump.									
B1.1, B1.2	Troubleshoot faulty system.									
B1.1, B1.2	Perform water heater functional check.									
B1.1, B1.2	Inspect waste bin flap closure.									

ATA 45 Central Maintenance System

B1.1, B1.2, B1.3, B1.4, B2	Retrieve data from CMU.									
B1.1, B1.2, B1.3, B1.4, B2	Replace CMU.									
B1.1, B1.2, B1.3, B1.4, B2	Perform Bite check.									
B2	Troubleshoot faulty system.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
ATA 49 Airborne Auxiliary power										
B1.1, B1.2, B1.3	Removal/installation, check of the APU.									
B1.1, B1.2	Perform Removal/installation, check of the inlet guide-vane actuator.									
B1.1, B1.2	Operational test of the APU emergency shut-down test.									
B1.1, B1.2, B1.3, B1.4, B2	Operational test of the APU.									
ATA 51 Structures										
B1.1, B1.2, B1.3, B1.4	Assessment of damage.									
B1.1, B1.2, B1.3, B1.4	Perform repair of Sheet metal, composite, wooden and or metal tubing strucutur with fabric. (According AMM and or AC 43.13)									
B1.1, B1.2, B1.3, B1.4	Perform inspection/Repair of losing rivets									
B1.1, B1.2, B1.3, B1.4	Perform inspection of Fuselage component´s									
B1.1, B1.2	Perform inspection of Wing component´s									
B1.1, B1.2, B1.3, B1.4	Perform inspection of Empennage component´s									
B1.1, B1.2, B1.3, B1.4	Perform inspection of main/tail rotor component´s									
B1.3, B1.4	Perform inspection of drive train System.									
B1.3, B1.4	Perform inspection of main, tail rotor and or intermediate transmission system's									
B1.3, B1.4	Perform inspection of swash plate									
B1.3, B1.4	Perform inspection of hub system									
B1.3, B1.4	Perform inspection main and tail rotor blades									
B1.1, B1.2, B1.3, B1.4	Perform Fibre glass repair and inspection.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4	Perform Wooden repair and inspection.									
B1.1, B1.2, B1.3, B1.4	Perform Fabric repair and inspection.									
B1.1, B1.2, B1.3, B1.4	Perform Recover fabric control surface.									
B1.1, B1.2, B1.3, B1.4	Treat corrosion.									
B1.1, B1.2, B1.3, B1.4, B2	Apply protective treatment.									
ATA 52 Doors Rig/adjust locking mechanism										
B1.1, B1.2, B1.3, B1.4	Inspect passenger door i.a.w. AMM.									
B1.1, B1.2, B1.3, B1.4	Rig/adjust locking mechanism.									
B1.1, B1.2	Adjust air stair system.									
B1.1, B1.2, B1.3, B1.4	Check operation of emergency exits.									
B1.1, B1.2, B1.3, B1.4	Test door warning system.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
B1.1, B1.2, B1.3, B1.4	Remove and install passenger door i.a.w. AMM.									
B1.1, B1.2, B1.3, B1.4	Remove and install emergency exit i.a.w. AMM.									
B1.1, B1.2, B1.3, B1.4	Inspect cargo door i.a.w. AMM.									
ATA 56 Windows										
B1.1, B1.2, B1.3, B1.4	Replace/Install windshield.									
B1.1, B1.2, B1.3, B1.4	Replace/Install cabin window.									
B1.1, B1.2, B1.3, B1.4	Repair transparency.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4	Replace direct vision window.									
B1.1, B1.2, B1.3, B1.4	Perform inspection of windows									
B1.1, B1.2, B1.3, B1.4	Perform inspection sealing.									
B1.1, B1.2, B1.3, B1.4	Perform cleaning of windows									
ATA 57 Wings										
B1.1, B1.2	Perform Skin repair.									
B1.1, B1.2	Recover fabric wing.									
B1.1, B1.2	Perform test, inspection of fabric covering.									
B1.1, B1.2	Replace/install tip.									
B1.1, B1.2	Replace/install rib.									
B1.1, B1.2	Perform inspection of wing structure.									
B1.1, B1.2	Check incidence/rig.									
B1.1, B1.2	Replace/Install integral fuel tank panel.									
ATA 61 Propeller										
B1.1, B1.2	Assemble prop after transportation.									
B1.1, B1.2	Replace/Install propeller									
B1.1, B1.2	Perform propeller Adjusts. (Basic adjustment's)									
B1.1, B1.2	Replace/Install governor.									
B1.1, B1.2	Perform governor Adjusts.									
B1.1, B1.2	Perform static functional checks.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2	Check operation during ground run.									
B1.1, B1.2	Check track.									
B1.1, B1.2	Check setting of micro switches.									
B1.1, B1.2	Assessment of propeller – blade damage i.a.w. AMM.									
B1.1, B1.2	Dynamically balance prop – blade.									
B1.1, B1.2	Troubleshoot faulty system.									
B1.1, B1.2	Perform inspection on propeller blades									
ATA 62 Main Rotors										
B1.3, B1.4	Replace/Install rotor/main rotor blade assembly.									
B1.3, B1.4	Assessment of rotor blade damage i.a.w. AMM.									
B1.3, B1.4	Replace/Install damper assembly.									
B1.3, B1.4	Check track.									
B1.3, B1.4	Perform rotor blade Adjusts. (Basic adjustment's)									
B1.3, B1.4	Check static balance.									
B1.3, B1.4	Check dynamic balance.									
B1.3, B1.4	Troubleshoot.									
ATA 63 Rotor Drive										
B1.3, B1.4	Replace/Install, inspect mast.									
B1.3, B1.4	Replace/Install, inspect drive coupling.									
B1.3, B1.4	Replace/Install inspect clutch/freewheel unit									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.3, B1.4	Replace/Install inspect drive belt.									
B1.3, B1.4	Replace/Install inspect main gearbox.									
B1.3, B1.4	Overhaul main gearbox. Perform scheduled inspection on main gearbox i.a. AMM									
B1.3, B1.4	Perform inspection of a gearbox after overhaul and or change of major components of gearbox.									
B1.3, B1.4	Perform change of gearbox oil and inspection of oil filter									
B1.3, B1.4	Perform an inspection on a contaminated (chip's) filter									
B1.3, B1.4	Check gearbox chip detectors.									
ATA 64 Tail Rotors										
B1.3, B1.4	Replace/Install rotor assembly.									
B1.3, B1.4	Replace/Install blades.									
B1.3, B1.4	Assessment of rotor blade damage i.a.w. AMM.									
B1.3, B1.4	Replace/Install damper assembly.									
B1.3, B1.4	Check track.									
B1.3, B1.4	Perform rotor blade Adjusts. (Basic adjustment's)									
B1.3, B1.4	Check static balance.									
B1.3, B1.4	Check dynamic balance.									
B1.3, B1.4	Troubleshoot.									
ATA 65 Tail Rotor Drive										
B1.3, B1.4	Replace/Install bevel gearbox.									
B1.3, B1.4	Replace/Install universal joints.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.3, B1.4	Overhaul bevel gearbox. Perform scheduled inspection on bevel gearbox i.a. AMM									
B1.3, B1.4	Install drive assembly.									
B1.3, B1.4	Check chip detectors.									
B1.3, B1.4	Check/install bearings and hangers.									
B1.3, B1.4	Check/service/assemble flexible couplings.									
B1.3, B1.4	Check alignment of drive shafts.									
B1.3, B1.4	Install and rig drive shafts.									
ATA 67 Rotorcraft flight controls										
B1.3, B1.4	Replace/Install swash plate.									
B1.3, B1.4	Replace/Install inspect mixing box.									
B1.3, B1.4	Adjust pitch links.									
B1.3, B1.4	Rig collective system.									
B1.3, B1.4	Rig cyclic system.									
B1.3, B1.4	Rig anti-torque system.									
B1.3, B1.4	Check controls for assembly and locking.									
B1.3, B1.4	Check controls for operation and sense.									
B1.3, B1.4	Troubleshoot faulty system.									
ATA 71 Power Plant										
B1.1, B1.2, B1.3, B1.4	Build up ECU.									
B1.1, B1.2, B1.3, B1.4	Replace/Install engine.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4	Repair/install, inspect cooling baffles.									
B1.1, B1.2, B1.3, B1.4	Repair, inspect cowling.									
B1.1, B1.2, B1.3, B1.4	Adjust cowl flaps.									
B1.1, B1.2, B1.3, B1.4, B2	Repair inspect faulty wiring.									
B1.1, B1.2, B1.3, B1.4	Perform Troubleshoot.									
B1.1, B1.2, B1.3, B1.4	Perform Inspection/Repair of Compressor/Turbines Blades - discs									
B1.1, B1.2, B1.3, B1.4	Assist in dry motoring check.									
B1.1, B1.2, B1.3, B1.4	Assist in wet motoring check.									
B1.1, B1.2, B1.3, B1.4	Perform change/Installation of Ignition Glow/Sparkplugs									
B1.1, B1.2, B1.3, B1.4	Perform Inspection/Adjustment of Ignition Glow/Sparkplugs									
B1.1, B1.2, B1.3, B1.4	Assist in engine start (manual mode).									
B1.1, B1.2, B1.3, B1.4	Perform change/inspect, install of engine ignition components.									
ATA 72 Piston Engines										
B1.1, B1.3	Replace module.									
B1.1, B1.3	Hot section inspection/bore scope check.									
B1.1, B1.3	Replace/inspect fan blade.									
B1.1, B1.3	Perform engine Ground Run and Adjustment's									
B1.1, B1.3	Carry out engine/compressor/turbine wash.									
B1.1, B1.3	Establish reference power.									
B1.1, B1.3	Carry out engine dry cycle.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.3	Establish reference power.									
B1.1, B1.3	Trend monitoring/gas path analysis.									
B1.1, B1.3	Example: Procedure for Inspection following overspeed.									
B1.1, B1.3	Troubleshoot.									
ATA 73 Fuel and control, piston										
B1.2, B1.4	Replace engine driven pump.									
B1.2, B1.4	Install check carburettor/injector.									
B1.2, B1.4	Adjust carburettor/injector.									
B1.2, B1.4	Clean injector nozzles.									
B1.2, B1.4	Replace primer line.									
B1.2, B1.4	Check carburettor float setting.									
B1.2, B1.4	Troubleshoot faulty system.									
ATA 73 Fuel and control, turbine										
B1.1, B1.3	Replace/Install, inspect FCU.									
B1.1, B1.3	Replace/Install inspect Engine Electronic Control Unit (FADEC).									
B1.1, B1.3	Replace/Install inspect, adjust Fuel Metering Unit (FADEC).									
B1.1, B1.3	Troubleshoot FADEC system									
B1.1, B1.3	Replace/Install, inspect engine driven pump.									
B1.1, B1.3	Clean/test fuel nozzles.									
B1.1, B1.3	Clean/replace inspect filters.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.3	Adjust FCU.									
B1.1, B1.3	Troubleshoot faulty system.									
B1.1, B1.3	Functional test of FADEC/FCU.									
ATA 74 Ignition systems, piston										
B1.2, B1.4	Change, inspect magneto.									
B1.2, B1.4	Change inspect ignition vibrator.									
B1.2, B1.4	Change inspect plugs.									
B1.2, B1.4	Test plugs.									
B1.2, B1.4	Check H.T. leads.									
B1.2, B1.4	Install new leads.									
B1.2, B1.4	Check timing.									
B1.2, B1.4	Check system bonding.									
B1.2, B1.4	Troubleshoot faulty system.									
ATA 74 Ignition systems, turbine										
B1.1, B1.3	Perform functional test of the ignition system.									
B1.1, B1.3	Check H.T. leads.									
B1.1, B1.3	Check glow plugs/ignitors.									
B1.1, B1.3	Check ignition unit.									
B1.1 B1.3	Replace ignition unit.									
B1.1, B1.3	Troubleshoot faulty system.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
ATA 76 Engine Controls										
B1.1, B1.2, B1.3, B1.4	Rig thrust lever.									
B1.1, B1.2, B1.3, B1.4	Rig RPM control.									
B1.1, B1.2, B1.3, B1.4	Rig mixture HP cock lever.									
B1.1, B1.2, B1.3, B1.4	Rig fuel cut off lever									
B1.1, B1.2, B1.3, B1.4	Rig power lever.									
B1.1, B1.2	Rig propeller lever									
B1.1, B1.2, B1.3, B1.4	Check control sync (multi-eng).									
B1.1, B1.2, B1.3, B1.4	Check controls for correct assembly and locking.									
B1.1, B1.2, B1.3, B1.4	Check controls for range and direction of movement.									
B1.1, B1.2, B1.3, B1.4	Adjust pedestal micro-switches.									
B1.1, B1.2, B1.3, B1.4	Troubleshoot faulty system.									
ATA 77 Engine Indicating										
B1.1, B1.2, B1.3, B1.4	Replace/Install inspect engine instruments(s).									
B1.1, B1.2, B1.3, B1.4	Replace/Install inspect oil temperature bulb.									
B1.2, B1.4	Replace/Install inspect oil pressure bulb, indicator									
B1.2, B1.4	Replace/Install inspect manifold pressure indicator									
B1.2, B1.4	Replace/Install inspect fuel flow indicator									
B1.2, B1.4	Replace/Install inspect RMP indicator									
B1.1, B1.3	Replace/Install inspect thermocouples.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B2	Perform adjustment of thermocouples									
B2	Check calibration.									
B1.1, B1.2, B1.3, B1.4, B2	Troubleshoot faulty system.									
ATA 78 Exhaust, piston										
B1.2, B1.4	Replace exhaust gasket.									
B1.2, B1.4	Perform inspection of valve seat clearance.									
B1.2, B1.4	Inspect welded repair.									
B1.2, B1.4	Pressure check cabin heater muff.									
B1.2, B1.4	Troubleshoot faulty system.									
ATA 78 Exhaust, turbine										
B1.2	Change jet pipe.									
B1.2	Change shroud assembly.									
B1.2	Install trimmers.									
B1.2	Inspect/replace inspect thrust reverser.									
B1.2	Replace inspect, adjust thrust reverser component.									
B1.2	Deactivate/reactivate thrust reverser.									
B1.2	Operational test of the thrust reverser system.									
ATA 79 Oil										
B1.1, B1.2, B1.3, B1.4	Change oil.									
B1.1, B1.2, B1.3, B1.4	Check filter(s).									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
B1.1, B1.2, B1.3, B1.4	Adjust pressure relief valve.									
B1.1, B1.2, B1.3, B1.4	Replace/Install, inspect oil tank.									
B1.1, B1.2, B1.3, B1.4	Replace/install, inspect oil pump.									
B1.1, B1.2, B1.3, B1.4	Replace/install, inspect oil cooler.									
B1.1, B1.2, B1.3, B1.4	Replace/Install inspect firewall shut off valve.									
B1.1, B1.2, B1.3, B1.4	Perform oil dilution.									
B1.1, B1.2, B1.3, B1.4	Troubleshoot faulty system.									
ATA 80 Starting										
B1.1, B1.2, B1.3, B1.4	Replace inspect starter.									
B1.1, B1.2, B1.3, B1.4	Perform inspection of starter gear and pinion									
B1.1, B1.2, B1.3, B1.4	Replace inspect start relay.									
B1.1, B1.3	Replace inspect start control valve.									
B1.1, B1.2, B1.3, B1.4	Check cranking speed.									
B1.1, B1.2, B1.3, B1.4	Troubleshoot faulty system.									
ATA 81 Turbines, piston engines										
B1.2, B1.4	Replace/Install/Inspect turbo-blower.									
B1.2, B1.4	Replace/Install/Inspect heat shields.									
B1.2, B1.4	Replace/Install/Inspect waste gate.									
B1.2, B1.4	Adjust density controller.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)



Category	Competence obtained	First aircraft			Second aircraft			Third aircraft		
		Date	Workorder	SV	Date	Workorder	SV	Date	Workorder	SV
ATA 82 Engine water injection										
B1.2, B1.3,B1.4	Replace inspect water/methanol pump.									
B1.2, B1.3,B1.4	Flow check water/methanol system.									
B1.2, B1.3,B1.4	Adjust water/methanol control unit.									
B1.2, B1.3,B1.4	Check fluid for quality.									
B1.2, B1.3,B1.4	Troubleshoot faulty system									
ATA 83 Accessory gear boxes										
B1.2, B1.4	Replace/Install/Inspect inspect gearbox.									
B1.2, B1.4	Replace/Install/Inspect drive shaft.									
B1.2, B1.4	Inspect magnetic chip detector.									

Task list for group 2 aircraft i.a.w. EASA Part-66.A.45(d)

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