

# LOG-BOOK

## Category

### L1(C)/L2(C)

(Attachment to application EASA FORM 19)

## Basic Experience

### Tasks List

according to 66.A.30 of Annex III (Part-66) of Regulation 1321/2014

Name of applicant:

Date of birth:

AML No.: (if applicable)

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Name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

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**Basic Experience Tasks List** acc. 66.A.30, Annex III (Part-66) of Regulation 1321/2014

This LOG-BOOK Category L1(C)/L2(C) (Basic Experience Tasks List) is to be applied for demonstrating the required basic maintenance experience according to 66.A.30, Annex III (Part-66) of Regulation (EU) No 1321/2014, in cases of applying for an **initial issue of an Aircraft Maintenance License (AML)** or **endorsement of an additional category of a valid AML** issued by Austro Control.

The required basic maintenance experience in the relevant basic category has to be gained under supervision of a qualified certifying staff, holding the privileges for that category. The confirmed basic maintenance experience is **valid within 10 years** according EASA Part-66, 66.A.30 (f).

Performed tasks should cover a wide range of tasks in length, complexity and variety.

At least **one year of the required experience must be recent maintenance experience** on aircraft of the category/subcategory for which the initial aircraft maintenance licence is sought.

**General Information:**

- All entries in this logbook shall be made with a **permanent marker**.
- When used in support of an application for a licence, any false entry in the logbook will constitute a legal offence.
- Entries shall be made **personally by the logbook holder** and be confirmed/certified by an authorised person (supervisor - certifying staff, authorised person according to Part-145, Part-M/F organisation).

Following Blocks have to be filled - depending on the category and aircraft ratings:

Subcategory and aircraft ratings	Blocks to be filled-in	Remarks
L1C: "composite sailplanes"	Block 01, Block 07, Block 08 (if applicable)	excluding tasks for " <b>Wooden structures/Metal tubes and fabric</b> " and " <b>Metal structures</b> " of Block 07
L1: "sailplanes"	Block 01, Block 07, Block 08 (if applicable)	including tasks for " <b>Wooden structures/Metal tubes and fabric</b> ", " <b>Composite structures</b> " and " <b>Metal structures</b> " of Block 07 - depending on included aeroplane structures
L2C: "Composite powered sailplanes and composite ELA1 aeroplanes"	Block 01, Block 02, Block 03, Block 07, Block 08 (if applicable)	
L2: "Powered sailplanes and ELA1 aeroplanes"	Block 01, Block 02, Block 03 for " <b>Composite structures</b> " and/or Block 04 for " <b>Metal structures</b> " and/or Block 05 for " <b>Wooden structures</b> " and/or Block 06 for " <b>Metal-tubing structure covered with fabric</b> " Block 07, Block 08 (if applicable)	Including following Blocks - depending on included aeroplane structures

**Block 01 General data of basic experience for AML category L1(C)/L2(C)**

Basic experience for category L1(C)/L2(C)		Maintenance performed ...			Full-time (F)* Part-time (P)* Weekend (W)*
		in maintenance organisation		outside maintenance organisation	
started (date)	ended (date)	Name/approval reference number of maintenance organisation	Name/signature of accountable or technical manager	Supervisor Name/AML number/signature	

\* indicate the applicable working arrangement ("F" for full-time, "P" for part-time and "W" for voluntary weekend work)

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## Basic Experience Tasks List acc. 66.A.30, Annex III (Part-66) of Regulation 1321/2014

### General Information regarding the tasks:

1. At least 50% of the relevant tasks should be demonstrated.
2. At least one task in each subpoint is to be performed.
3. Not performed tasks should be left open and may be compensated by additional tasks added under the rubric "additional tasks" (Block 08).

## Block 02 Tasks list for AML category L2 or L2C for ELA1 aeroplanes

Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	Supervisor Signature
	<b>ATA 05 Time limits/ Maintenance checks</b>				
	Perform job preparation for 100/ annual hour check (general aviation aircraft).				
	Assist carrying out a scheduled maintenance check i.a.w. AMM or any other manufacturer information.				
	Review aircraft maintenance logs for correct completion.				
	Review records for compliance with airworthiness directives.				
	Review records for compliance with service bulletins, service information, service letters and other available manufacturer maintenance data/ information.				
	Review records for compliance with component life limits.				
	Perform job preparation for unscheduled maintenance inspections according aircraft manufacturer maintenance data/ information:				
	Prepare procedure for inspection following hard landing.				
	Prepare procedure for inspection following lightning strike.				
	Perform at least one unscheduled maintenance inspection according aircraft manufacturer maintenance data/ information. See notes after page 16: Note detailed each performed unscheduled maintenance inspection.				
	Prepare/ perform ground-run.				
	Prepare check flight.				
	<b>ATA 06 Dimensions/ Areas</b>				
	Locate component(s) by station number.				
	Perform deduction of possible damages by using station number - diagram.				
	Perform symmetry check.				
	<b>ATA 07 Lifting and Shoring/ Assist in</b>				
	Jack aircraft on nose wheel or tail wheel.				
	Jack complete aircraft.				
	Sling or trestle major component.				
	<b>ATA 08 Leveling/ Weighing</b>				
	Perform levelling of the aircraft.				
	Perform weight and balance of the aircraft.				

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	Perform weight and balance of flight controls.				
	Perform weight and balance amendment.				
	Check aircraft against equipment list (According Aircraft AFM or MEL or other manufacturer documents)				
	<b>ATA 09 Towing and Taxiing</b>				
	Prepare for aircraft towing/ handling.				
	Tie down aircraft.				
	Park, secure and cover aircraft.				
	<b>ATA 11 Placards and Markings</b>				
	Check aircraft for correct placards.				
	Check aircraft for correct markings.				
	<b>ATA 12 Servicing</b>				
	Refuel aircraft.				
	Defuel aircraft.				
	Carry out tank to tank fuel transfer.				
	Check/ adjust tire pressure.				
	Check/ replenish oil level.				
	Check/ replenish hydraulic fluid level.				
	Check/ replenish accumulator pressure.				
	Perform servicing of hydraulic shock absorbers/ cylinders (e.g. landing gear system)				
	Grease aircraft according Maintenance manual.				
	Connect ground power.				
	Perform pre-flight/ daily check.				
	Perform power on test/ switch-on airplane systems to perform all items according pre-flight/ daily or maintenance checks according AFM or AMM. Note: Describe all performed tasks detailed after Page 11				
	<b>ATA 21/ 21A Air Conditioning/ Air Supply</b>				
	Perform detailed introduction to air conditioning/ air supply system according AMM or any other manufacturer information.				
	Check operation of air conditioning/ heating system.				
	Check/ replace/ install flow control valve.				
	Check/ replace/ install cabin blower.				
	Check/ replace/ install heat exchanger.				
	Inspect avionics ventilation components.				
	Inspect/ replace/ install air filter.				
	Check/ replace/ install/ clean hoses and tubes of heating system.				

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	Troubleshoot faulty system.				
	<b>ATA 22 Auto flight</b>				
	Perform detailed introduction to auto flight system according AMM or any other manufacturer information.				
	Check/ replace/ install/ adjust servos.				
	Check/ replace/ install/ adjust servo clutch.				
	Inspect/ adjust rig bridle cables				
	Check/ replace/ install controller.				
	Check/ replace/ install amplifier.				
	Check operation of auto-pilot.				
	Troubleshoot faulty system.				
	<b>ATA 23 Communications</b>				
	Perform detailed introduction to communication system according AMM or any other manufacturer information.				
	Check operation of radios. Example: Perform check i.a.w. AFM, AMM.				
	Replace/ install communication unit (e.g. COMNAV unit)				
	Replace/ crimp connector.				
	Check antenna.				
	Replace/ install static discharger.				
	Troubleshoot faulty system.				
	<b>ATA 24 Electrical Power</b>				
	Perform detailed introduction to electrical power system according AMM or any other manufacturer information.				
	Charge lead/ acid battery.				
	Charge Ni-Cd battery.				
	Check battery capacity.				
	Check/ replace/ install battery.				
	Deep-cycle Ni-Cd battery.				
	Check/ replace/ install generator/ alternator.				
	Check of generator/ alternator mounting.				
	Check generator/ alternator carbon block i.a.w AMM.				
	Check/ install of generator/ alternator driven belt.				
	Check/ replace/ install switches and connectors.				
	Check/ replace/ install circuit breakers.				
	Check/ replace/ install voltage regulator.				
	Adjust voltage regulator.				
	Check/ replace/ install of battery relay, overvoltage relay or sensor system.				

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	Check/ replace/ install reverse current relay.				
	Check/ replace/ install indicating lights.				
	Perform standard maintenance inspection/ repair/ replacement/ installation of electrical wire, connectors according AMM or any other manufacturer information or AC 43.13.				
	Troubleshoot faulty system.				
	<b>ATA 25/ 25A Equipment/ Furnishings incl. emergency equipment</b>				
	Perform detailed introduction to equipment and furnishings according AMM or any other manufacturer information.				
	Replace/ install carpets.				
	Replace/ install crew seats.				
	Replace/ install passenger seats.				
	Check inertia reels.				
	Check/ replace/ install seats/ belts for security.				
	Check emergency equipment. Example: First Aid Kit				
	Check ELT for compliance with regulations.				
	Check/ replace/ install ELT Battery.				
	Remove and install ceiling and sidewall panels.				
	Repair upholstery.				
	Change cabin configuration.				
	<b>ATA 26 Fire protection</b>				
	Perform detailed introduction fire protection system according AMM or any other manufacturer information.				
	Check cabin fire extinguisher contents. Example: Portable fire extinguisher				
	Replace/ install new fire extinguisher.				
	Check fire resistance sealing of engine compartment (wall).				
	Check fire resistance of hoses, tubes and sealing.				
	<b>ATA 27 Flight Controls</b>				
	Perform detailed introduction to flight control system according AMM or any other manufacturer information.				
	Check/ inspect primary flight controls and related components i.a.w. AMM.				
	Deactivation/ reactivation of aileron, rudder and or elevator servo control.				
	Extend/ retract flaps & slats.				
	Check/ replace/ install flaps.				
	Replace/ install flap actuator.				
	Replace/ install horizontal or vertical stabiliser.				
	Replace/ install spoiler/ lift damper.				

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	One of the following three activities is mandatory:				
	Replace/ install/ rig/ adjust elevator.				
	Replace/ install/ rig/ adjust aileron.				
	Replace/ install/ rig/ adjust rudder.				
	Replace/ install/ rig/ adjust trim tabs.				
	Inspect/ replace/ splice control cable.				
	Inspect/ adjust control cable tension.				
	Replace/ install pulley.				
	Adjust turnbuckle.				
	Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.				
	Check/ adjust flight control range and direction of movement.				
	Replace/ install powered flying control unit.				
	Troubleshoot faulty system.				
	Check/ replace/ install/ adjust elevator trim/ or rudder trim/ or aileron trim				
	Inspect control tubes, connection devices (forks, eye bearings).				
	Inspect/ check of bell cranks, torque tubes, control tubes, spindles - actuators.				
	Replace/ adjust stall warning.				
	<b>ATA 28 Fuel Systems</b>				
	Perform a detailed introduction to fuel system acc. AMM or any other manufacturer information.				
	Check water drain system (operation).				
	Replace/ install water drain valve.				
	Replace/ install fuel selector.				
	Perform inspection of fuel selector.				
	Replace/ install/ inspect fuel hoses and tubes - fittings/ connectors.				
	Inspect fuel lines, hoses and tubing.				
	Check fuel ventilation system				
	Replace/ install fuel tank cells.				
	Inspect fuel tank cells.				
	Replace/ install/ check fuel control valves.				
	Replace/ install magnetic fuel level indicators.				
	Check/ calculate fuel contents manually.				
	Replace/ install booster pump.				
	Check filters.				
	Perform flow check of fuel system.				

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	Check calibration/ adjustment of fuel quantity gauges.				
	Check calibration/ adjustment of fuel quantity gauges (just for integrated electronic systems)				
	Check operation feed/ selectors.				
	Check operation of fuel dump/ jettison system.				
	Troubleshoot faulty system.				
	Pressure defuel or fueling.				
	Pressure refuel (manual control).				
	Deactivation/ reactivation of the fuel valves (transfer defuel, X-feed, refuel).				
	<b>ATA 29 Hydraulic Power</b>				
	Perform a detailed introduction of hydraulic system according AMM or any other manufacturer information.				
	Replace/ install/ inspect pump.				
	Check/ replace case drain filter.				
	Replace/ install/ inspect standby pump.				
	Replace/ install/ inspect hydraulic motor pump/ generator.				
	Replace/ install/ inspect accumulator.				
	Inspect of hydraulic lines, hoses and tubing.				
	Check operation of shut-off valve.				
	Check filters/ clog system and indicator.				
	Check indicating systems.				
	Pressurization/ depressurization of hydraulic system.				
	Perform an introduction to Power Transfer Unit (PTU) operation.				
	Troubleshoot faulty system.				
	<b>ATA 30 Ice and rain protection</b>				
	Perform a detailed introduction of ice and rain protection system according AMM or any other manufacturer information.				
	Check operation of anti-ice/ de-ice systems.				
	Operational test the pitot-probe ice protection.				
	Operational test the TAT ice protection.				
	Operational test of the wing ice protection system.				
	Replace/ install timer.				
	Inspect/ repair propeller or wing device boot.				
	Replace/ install wiper motor.				
	Inspect/ test propeller de-icing system.				
	Inspect/ test wing leading edge de-icing boot.				
	Inspect/ replace anti-ice/ de-ice valve.				

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	Assistance to the operational test of the engine air-intake ice protection (engines operating).				
	Perform inspection of ice and rain detection probes.				
	Perform inspection of lines, hoses and tubing of liquid ice protection systems.				
	Troubleshoot faulty system.				
	<b>ATA 31 Indicating/ recording systems</b>				
	Perform a detailed introduction of indicating and recording systems according AMM or any other manufacturer information.				
	Check/ replace/ install clock.				
	Perform BITE test of the indicating/ recording systems.				
	Ground scanning of the central warning system.				
	Inspect correct marking of indicators.				
	Replace/ install/ inspect air speed indicators.				
	Replace/ install/ inspect altimeter indicators.				
	Replace/ install/ inspect vertical speed indicators				
	Perform inspection and/ or change of instrument hoses and tubing.				
	Replace/ install/ inspect gyro.				
	Replace/ install/ inspect oil pressure indicators.				
	Replace/ install/ inspect fuel indicators.				
	Replace/ install/ inspect manifold indicators.				
	Replace/ install/ inspect RPM indicators.				
	Replace/install/ inspect voltage/ current indicator.				
	Troubleshoot faulty system.				
	<b>ATA 32 Landing Gear</b>				
	Perform a detailed introduction of landing gear according AMM or any other manufacturer information.				
	Build up wheel.				
	Check/ replace/ install nose or main wheel.				
	Inspect wheels (tube, tyre, wheel halves, bearings)				
	Lubricate wheel bearings.				
	Inspect/ replace/ install brake tubing, lines and/ or hoses, break disks.				
	Replace/ install brake control valve.				
	Check/ replace/ install of parking break valve.				
	Bleed brakes.				
	Check/ test/ adjust gear retraction system.				
	Replace/ install gear retraction actuator.				
	Check/ replace/ install unlock/ downlock assembly.				

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Adjust micro switches/ sensors.				
Replace/ install/ service shimmy damper.				
Rig nose wheel steering.				
Test nose/ or tail wheel steering system.				
Service/ replace/ install shock strut seals.				
<b>ATA 33 Lights</b>				
Check/ replace/ install rotating beacon or flashlight.				
Check/ replace/ install landing lights.				
Check/ replace/ install instrument lights.				
Check/ replace/ install navigation lights.				
Check/ replace/ install interior lights.				
Check/ replace/ install emergency lighting system.				
Check/ replace/ install wiring and connectors of lighting system.				
Perform emergency lighting system checks.				
Troubleshoot faulty system.				
<b>ATA 34 Navigation</b>				
Perform detailed introduction to navigation system according AMM or any other manufacturer information.				
Check/ replace/ install pitot-static probe.				
Perform pitot-static system leak test.				
Replace/ install magnetic compass.				
Test/ adjust magnetic compass.				
Check/ replace/ install directional gyro.				
Check/ replace/ install attitude gyro.				
Replace/ install HSI.				
Check/ replace/ install VOR unit.				
Check/ replace/ install ADF unit.				
Check/ replace/ install Transponder unit.				
Perform functional check of GPS system.				
Inspect antennas.				
Inspect wiring and connectors of navigation systems.				
<b>ATA 35 Oxygen</b>				
Perform detailed introduction to oxygen system according AMM or any other manufacturer information.				
Inspect on board oxygen equipment.				
Inspect oxygen mask, bottle and regulator.				

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	Inspect oxygen hoses and tubing.				
	Purge and recharge oxygen system.				
	Replace/ install regulator.				
	Replace/ install oxygen generator.				
	Test crew oxygen system.				
	Perform auto oxygen system deployment check.				
	Troubleshoot faulty system.				
	<b>ATA 36/ 36A Pneumatic systems including monitoring and indicating</b>				
	Perform detailed introduction to navigation system according AMM or any other manufacturer information.				
	Check/ replace/ install filter.				
	Replace/ install air shut-off valve.				
	Replace/ install pressure regulating valve.				
	Replace/ install inspect compressor pump.				
	Inspect pneumatic system's hoses and tubing.				
	Recharge desiccator.				
	Adjust regulator.				
	Check for leaks.				
	Troubleshoot faulty system.				
	<b>ATA 37 Vacuum systems</b>				
	Perform detailed introduction to vacuum system according AMM or any other manufacturer information.				
	Inspect the vacuum system i.a.w. AMM.				
	Check/ replace filters.				
	Perform inspection of vacuum system's hoses and tubing.				
	Replace/ install vacuum pump.				
	Adjust regulator.				
	Troubleshoot faulty system.				
	<b>ATA 61 Propeller</b>				
	Perform detailed introduction to propeller according AMM or any other manufacturer information.				
	Check/ assemble propeller after transportation.				
	Replace/ install propeller.				
	Perform propeller adjustments (basic adjustments).				
	Replace/ install governor.				
	Perform governor adjustments.				
	Perform static functional checks.				

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	Check operation during ground run.				
	Check propeller track.				
	Check setting of micro switches.				
	Troubleshoot faulty system.				
	Inspect propeller bolt and nuts.				
	Inspect propeller spinner and propeller hold down plates.				
	Inspect propeller blades.				
	Dynamically balance of prop-blade.				
	Assess/ repair of propeller - blade damage i.a.w. AMM. for metal.				
	Assess/ repair of propeller - blade damage i.a.w. AMM. for wooden.				
	Assess/ repair of propeller - blade damage i.a.w. AMM. for wooden - composite.				
	Perform re-torque check after installation on wooden propeller.				
	Perform re-torque check after installation on metal.				
	Perform check of security of propeller bolts.				
	<b>ATA 71 Power Plant</b>				
	Perform 100 hour engine check (general aviation aircraft).				
	Perform detailed introduction to gasoline piston engine according AMM or any other manufacturer information.				
	Perform detailed introduction to diesel engine according AMM or any other manufacturer information.				
	Inspect/ replace/ install engine mounting.				
	Inspect/ replace/ install shock mounts.				
	Replace/ install engine according AMM or any other manufacturer information.				
	Inspect/ replace/ install engine drains/ breather lines.				
	Perform troubleshooting on gasoline piston engine i.a.w. AMM or any other manufacturer information.				
	Perform troubleshooting on diesel engine i.a.w. AMM or any other manufacturer information.				
	Perform conservation of engine i.a.w. AMM or any other manufacturer information.				
	Perform and Assist in engine start/ ground run.				
	<b>ATA 72 Piston Engines</b>				
	Perform detailed introduction to engine systems according AMM or any other manufacturer information.				
	Perform detailed introduction to engine FADEC systems according AMM or any other manufacturer information.				
	Perform differential pressure inspection.				
	Perform compression check.				

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Perform leakage check on crankcase.				
Perform penetrant inspection of cracks (according AMM and/or AC.43.13)				
Perform boroscope inspection (according AMM and/or AC.43.13)				
Check crankshaft run-out.				
Perform internal corrosion check of crankshaft.				
Replace/ check/ install cylinder.				
Extract/ replace broken stud.				
Check tappet clearance.				
Install helicoil.				
Inspect/ replace/ install accessory housings.				
Perform engine ground run and adjustments (power verification)				
Perform at least one unscheduled maintenance inspection according AMM or any other manufacturer information. Example: Procedure for inspection following overspeed of engine				
Troubleshoot faulty system.				
<b>ATA 73 Fuel and control</b>				
Perform detailed introduction to fuel system according AMM or any other manufacturer information.				
Check/ replace/ install engine driven pump.				
Check/ replace/ install electric pump.				
Inspect/ replace/ install fuel filter.				
Check/ replace/ install primer system/ hoses/ lines.				
Check/ replace/ install fuel hoses, tubing.				
Check/ replace/ install fuel cooler.				
Check/ replace/ install check carburetor/ injector.				
Inspect/ drain carburetor float chamber.				
Inspect carburetor internal fuel filter.				
Check internal carburetor fuel primer system.				
Check/ adjust carburation/ injection control linkage.				
Check/ replace/ install fuel flow divider.				
Inspect/ clean/ replace/ install injector nozzles.				
Adjust mixture.				
Adjust idle mixture.				
Adjust primer system.				
Synchronise carburetors.				
Adjust injector system.				

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	Troubleshoot faulty system.				
	<b>ATA 74 Ignition systems, piston</b>				
	Perform detailed introduction to ignition system according AMM or any other manufacturer information.				
	Inspect installation of engine ignition components.				
	Check/ replace/ install ignition sparkplugs.				
	Inspect/ clean/ adjust ignition sparkplugs.				
	Check/ replace/ install ignition harness.				
	Check/ replace/ install ignition harness fitting.				
	Inspect/ replace/ install magneto.				
	Check/ adjust basic timing of magneto.				
	Inspect/ replace/ install ignition vibrator.				
	Check/ replace/ install ignition switch.				
	Check/ replace/ install FADEC or LASAR				
	Check system bonding.				
	Establish/check reference RPM.				
	Troubleshoot faulty system.				
	<b>ATA 75 Cooling</b>				
	Perform detailed introduction to cooling system according AMM or any other manufacturer information.				
	Check/ repair/ install, inspect cooling baffles.				
	Inspect/ repair cowling.				
	Check/ repair/ install cowl flaps.				
	Adjust cowl flaps.				
	Inspect/ replace/ install alternate air valve and air filter				
	Inspect/ replace/ install control air valve control cable.				
	Perform inspection of liquid cooling system i.a.w. AMM or any other manufacturer information.				
	Inspect/ replace/ install cooler.				
	Perform refilling of coolant.				
	Troubleshoot faulty system.				
	<b>ATA 76 Engine Controls</b>				
	Perform detailed introduction to engine controls according AMM or any other manufacturer information.				
	Check/ replace ECU.				
	Check/ replace/ rig RPM control.				
	Check/ replace/ rig fuel cut off lever/ or mixture lever.				

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	Check/ replace/ rig power lever.				
	Check/ replace/ rig propeller lever.				
	Seal firewall after replace of control cable.				
	Check control sync (multi-engine).				
	Check controls for correct assembly and locking.				
	Check controls for range and direction of movement.				
	Adjust pedestal micro-switches.				
	Check controls system. (Linkage)				
	Troubleshoot faulty system.				
	<b>ATA 77 Engine Indicating</b>				
	Perform detailed introduction to engine indicating according AMM or any other manufacturer information.				
	Check/ replace/ install engine instruments.				
	Check/ replace/ install oil temperature bulb/ indicator.				
	Check/ replace/ install exhaust gas temperature bulb.				
	Check/ replace/ install oil pressure bulb, indicator.				
	Check/ replace/ install manifold pressure indicator.				
	Check/ replace/ install fuel flow indicator.				
	Check/ replace/ install RPM indicator.				
	Check sensors/ transducer (fuel, oil pressure, oil temperature, RPM).				
	Inspect/ replace/ install thermocouples.				
	Adjust thermocouples.				
	Check calibration of instruments.				
	Check marking of instruments according AFM and/ or AMM.				
	Inspect/ check/ replace wires/ cables/ lines.				
	Troubleshoot faulty system.				
	<b>ATA 78 Exhaust, piston</b>				
	Perform detailed introduction to exhaust system according AMM or any other manufacturer information.				
	Perform visual inspection on exhaust system.				
	Check, replace exhaust gasket.				
	Perform inspection of valve seat clearance.				
	Inspect welded repair.				
	Inspect welded exhaust components.				
	Check exhaust heater system.				
	Check exhaust hoses, tubing.				

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	Pressure check cabin heater muff.				
	Perform damage classification on exhaust system.				
	Troubleshoot faulty system.				
	<b>ATA 79 Oil</b>				
	Perform detailed introduction to oil system according AMM or any other manufacturer information.				
	Change oil/ check oil level.				
	Perform oil dilution.				
	Check/ replace/ install oil filter.				
	Cut oil filter and perform visual inspection i.a.w. AMM and/or any other manufacturer information.				
	Inspect/ adjust pressure relief valve.				
	Inspect/ replace/ install oil tank.				
	Inspect/ replace/ install oil pump.				
	Inspect/ replace/ install oil cooler.				
	Clean oil cooler.				
	Inspect/ replace/ install firewall shut off valve.				
	Check/ replace/ install oil lines, tubing.				
	Perform bleeding of oil system.				
	Inspect chip detectors, magnetic plugs.				
	Troubleshoot faulty system.				
	<b>ATA 80 Starting</b>				
	Perform detailed introduction to starting system according AMM or any other manufacturer information.				
	Replace, inspect starter motor.				
	Perform inspection of starter gear and pinion.				
	Check starter gear clutch.				
	Inspect starter clutch.				
	Check/ replace/ install starter relay.				
	Check/ replace/ install start control valve.				
	Check cranking speed.				
	Inspect/ replace/ install starter disk.				
	Inspect/ repair faulty wiring.				
	Troubleshoot faulty system.				
	<b>ATA 81 Turbines, piston engines</b>				
	Perform detailed introduction to turbine systems in piston engines (turbochargers) according AMM or any other manufacturer information.				

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	Inspect/ replace/ install turbo-blower.				
	Inspect/ replace/ install heat shields.				
	Inspect/ replace/ install waste gate.				
	Check turbo compressor housing.				
	Check turbo compressor.				
	Check turbo compressor blades.				
	Check turbo compressor lubrication system.				
	Check turbo compressor regulation valve (west gate).				
	Adjust turbo compressor regulation valve (west gate).				
	Adjust density controller.				
	Perform troubleshooting on piston engine with turbines i.a.w. AMM or any other manufacturer information.				
	<b>ATA 83 Accessory gear boxes</b>				
	Perform detailed introduction to accessory gear boxes according AMM or any other manufacturer information.				
	Inspect gearbox.				
	Check/ repair/ install reduction gearbox.				
	Remove/ install components on reduction gearbox.				
	Check propeller reduction gear.				
	Check propeller reduction gear clutch.				
	Replace/ inspect drive shaft.				
	Inspect magnetic chip detector.				

Signature of applicant: \_\_\_\_\_

Name: \_\_\_\_\_

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**Basic Experience Tasks List** acc. 66.A.30, Annex III (Part-66) of Regulation 1321/2014**General Information regarding the tasks:**

1. At least **50% of the relevant tasks should be demonstrated.**
2. At least one task in each subpoint is to be performed.
3. Not performed tasks should be left open and may be compensated by additional tasks added under the rubric "additional tasks" (Block 08).

**Block 03 Tasks list for AML category L2 or L2C for composite ELA1 aeroplanes**

Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	Supervisor Signature
	<b>ATA 51 Standard practices and structure (damage classification, assessment and repair)</b>				
	Perform detailed introduction to standard practices and structure according AMM or any other manufacturer information.				
	Perform tip-test/coin-test and light-test.				
	Assess class and type of damage (according AMM and/or AC. 43.13).				
	Prepare different types of adhesives (according AMM and/or AC.43.13) for repairs				
	Prepare/ select fiberglass materials of different stiffness (45% vs. 90%).				
	Evaluate/ adapt environmental conditions for work with composite.				
	Perform repair of composite sandwich structure (i.a.w. AMM and/or AC. 43.13).				
	Perform repair of composite surface structure (i.a.w. AMM and/or AC. 43.13).				
	Prepare/ perform painting after repair.				
	Perform balancing after repair/ painting (i.a.w. AMM).				
	Inspect/ repair/ replace lose rivets, fasteners, cam-locks.				
	Assess corrosion.				
	Treat corrosion.				
	Apply protective treatment.				
	Inspect/ repair of empennage components.				
	Apply protective treatment.				
	Perform resistance measurement of bonding system				
	<b>ATA 52 Doors</b>				
	Inspect passenger door/ canopy i.a.w. AMM.				
	Rig/ adjust locking mechanism.				
	Check operation of emergency exits.				
	Test door warning system.				
	Troubleshoot faulty locking system.				
	Remove and install passenger door (i.a.w. AMM).				
	Remove and install emergency exit (i.a.w. AMM).				

Signature of applicant: \_\_\_\_\_

Name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

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	Inspect cargo door (i.a.w. AMM).				
	<b>ATA 53 Fuselage</b>				
	Inspect stringers, bulkheads, ribs.				
	Inspect former/ connectors/ attachments.				
	Inspect surface (dents, cracks, holes, delamination).				
	Inspect assessment holes.				
	Check for disbonding.				
	Inspect firewall.				
	<b>ATA 55 Stabilizers</b>				
	Inspect stringers, ribs.				
	Inspect connectors/ attachments.				
	Inspect surface (dents, cracks, holes, delamination).				
	Inspect fin.				
	Check for disbonding.				
	<b>ATA 56 Windows</b>				
	Replace/ install windshield.				
	Check windshield and cabin window.				
	Replace/ install cabin window.				
	Repair transparency of windows.				
	Inspect windows.				
	Inspect sealing.				
	Perform cleaning of windows.				
	<b>ATA 57 Wings</b>				
	Inspect former/ connectors/ attachments.				
	Inspect surface (dents, cracks, holes, delamination).				
	Inspect main bolts.				
	Check/ replace/ install hinges/ bearings.				

Signature of applicant: \_\_\_\_\_

Name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

AML No. AT.66. ....

## Basic Experience Tasks List acc. 66.A.30, Annex III (Part-66) of Regulation 1321/2014

### General Information regarding the tasks:

1. At least 50% of the relevant tasks should be demonstrated.
2. At least one task in each subpoint is to be performed.
3. Not performed tasks should be left open and may be compensated by additional tasks added under the rubric "additional tasks" (Block 08).

## Block 04 Tasks list for AML category L2 for metal ELA1 aeroplanes

Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	Supervisor Signature
	<b>ATA 51 Standard practices and structure (damage classification, assessment and repair)</b>				
	Perform detailed introduction to standard practices and structure according AMM or any other manufacturer information.				
	Assess class and type of damage (according AMM and/or AC. 43.13).				
	Perform penetrant inspection of cracks (according AMM and/or AC.43.13)				
	Prepare/ select metal sheet material (according AMM and/or AC.43.13)				
	Perform repair of stringer/ or rib/ or spar structure (i.a.w. AMM and/or AC. 43.13).				
	Perform repair of skin structure (i.a.w. AMM and/or AC. 43.13).				
	Perform repair using epoxy type fillers and/ or fiberglass (i.a.w. AMM and/or AC.43.13).				
	Prepare/ perform painting after repair.				
	Perform balancing after repair/ painting (i.a.w. AMM).				
	Inspect/ repair/ replace lose rivets, fasteners, cam-locks.				
	Inspect/ replace/ install hinges of assessment holes.				
	Assess corrosion.				
	Treat corrosion.				
	Apply protective treatment.				
	Inspect/ repair of empennage components.				
	Apply protective treatment.				
	Perform resistance measurement of bonding system				
	<b>ATA 52 Doors</b>				
	Inspect passenger door/ canopy i.a.w. AMM.				
	Rig/ adjust locking mechanism.				
	Check operation of emergency exits.				
	Test door warning system.				
	Troubleshoot faulty locking system.				
	Remove and install passenger door (i.a.w. AMM).				
	Remove and install emergency exit (i.a.w. AMM).				

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	Inspect cargo door (i.a.w. AMM).				
	<b>ATA 53 Fuselage</b>				
	Inspect stringers, spars, ribs, bulkheads.				
	Inspect former/ connectors/ attachments.				
	Inspect surface (dents, cracks, holes, lose rivets).				
	Inspect assessment holes.				
	Inspect/ replace sealing of firewall.				
	<b>ATA 55 Stabilizers</b>				
	Inspect stringers, spars, ribs.				
	Inspect former/ connectors/ attachments.				
	Inspect surface (dents, cracks, holes, lose rivets).				
	Inspect fin.				
	Check for disbonding.				
	<b>ATA 56 Windows</b>				
	Replace/ install windshield.				
	Check windshield and cabin window.				
	Replace/ install cabin window.				
	Repair transparency of windows.				
	Inspect windows.				
	Inspect sealing.				
	Perform cleaning of windows.				
	<b>ATA 57 Wings</b>				
	Inspect stringers, spars, ribs.				
	Inspect connectors/ attachments.				
	Inspect surface (dents, cracks, holes, lose rivets).				
	Inspect main bolts.				
	Check/ replace/ install hinges/ bearings.				
	Check for disbanding.				

Signature of applicant: \_\_\_\_\_

Name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

AML No. AT.66. ....

## Basic Experience Tasks List acc. 66.A.30, Annex III (Part-66) of Regulation 1321/2014

### General Information regarding the tasks:

1. At least 50% of the relevant tasks should be demonstrated.
2. At least one task in each subpoint is to be performed.
3. Not performed tasks should be left open and may be compensated by additional tasks added under the rubric "additional tasks" (Block 08).

## Block 05 Tasks list for AML category L2 for wooden ELA1 aeroplanes

Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	Supervisor Signature
	<b>ATA 51 Standard practices and structure (damage classification, assessment and repair)</b>				
	Perform detailed introduction to standard practices and structure according AMM or any other manufacturer information.				
	Assess type of damage (according AMM and/or AC. 43.13).				
	Inspect wood structure using tapping method.				
	Prepare different types of adhesives (according AMM and/or AC.43.13) for repairs				
	Prepare/ select wood materials for repairs.				
	Perform repair of wood (primary) structure (i.a.w. AMM and/or AC. 43.13) - one of the following three options is mandatory				
	Perform repair of spar (i.a.w. AMM and/or AC. 43.13).				
	Perform repair of rib (i.a.w. AMM and/or AC. 43.13).				
	Perform repair of box-spar (i.a.w. AMM and/or AC.43.13)				
	Perform repair of plywood surface structure, needing bending (i.a.w. AMM and/or AC. 43.13).				
	Prepare/ perform finishing of repair.				
	Prepare/ perform painting after repair.				
	Perform balancing after repair/ painting (i.a.w. AMM).				
	Inspect/ test coating (tension, loose fabric, cracks - i.a.w. AMM and/or AC.43.13).				
	Prepare/ select fabric materials (i.a.w. AMM and/or AC.43.13).				
	Evaluate/ adapt environmental conditions for work with fabric.				
	Perform repair of fabric covering (i.a.w. AMM and/or AC. 43.13).				
	Perform lacing (including blind lacing) i.a.w. AMM and/or AC.43.13.				
	Perform doping and taping i.a.w. AMM and/or AC.43.13.				
	Inspect/ repair/ replace lose rivets, fasteners, cam-locks.				
	Assess corrosion.				
	Treat corrosion.				
	Apply protective treatment.				
	Inspect/ repair of empennage components.				

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	Apply protective treatment.				
	Perform resistance measurement of bonding system				
	<b>ATA 52 Doors</b>				
	Inspect passenger door/ canopy i.a.w. AMM.				
	Rig/ adjust locking mechanism.				
	Check operation of emergency exits.				
	Test door warning system.				
	Troubleshoot faulty locking system.				
	Remove and install passenger door (i.a.w. AMM).				
	Remove and install emergency exit (i.a.w. AMM).				
	Inspect cargo door (i.a.w. AMM).				
	<b>ATA 53 Fuselage</b>				
	Inspect stringers, bulkheads, ribs.				
	Inspect connectors/ attachments.				
	Inspect surface (dents, cracks, holes, decay, bond/ finish failures).				
	Inspect assessment holes.				
	Check for disbonding.				
	Inspect firewall.				
	<b>ATA 55 Stabilizers</b>				
	Inspect stringers, ribs.				
	Inspect connectors/ attachments.				
	Inspect surface (dents, cracks, holes, decay, bond/ finish failures).				
	Inspect fin.				
	Check for disbonding.				
	<b>ATA 56 Windows</b>				
	Replace/ install windshield.				
	Check windshield and cabin window.				
	Replace/ install cabin window.				
	Repair transparency of windows.				
	Inspect windows.				
	Inspect sealing.				
	Perform cleaning of windows.				
	<b>ATA 57 Wings</b>				
	Inspect connectors/ attachments.				

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	Inspect surface (dents, cracks, holes, decay, bond/ finish failures).				
	Inspect main bolts.				
	Check/ replace/ install hinges/ bearings.				

Signature of applicant: \_\_\_\_\_



Name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

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## Basic Experience Tasks List acc. 66.A.30, Annex III (Part-66) of Regulation 1321/2014

### General Information regarding the tasks:

1. At least 50% of the relevant tasks should be demonstrated.
2. At least one task in each subpoint is to be performed.
3. Not performed tasks should be left open and may be compensated by additional tasks added under the rubric "additional tasks" (Block 08).

## Block 06 Tasks list for AML category L2 for metal-tubing structure covered with fabric ELA1 aeroplanes

Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	Supervisor Signature
	<b>ATA 51 Standard practices and structure (damage classification, assessment and repair)</b>				
	Perform detailed introduction to standard practices and structure according AMM or any other manufacturer information.				
	Inspect/ test coating (tension, loose fabric, cracks - i.a.w. AMM and/or AC.43.13).				
	Inspect/ test metal tubes (according AMM and/or AC. 43.13)				
	Perform penetrant inspection of cracks (according AMM and/or AC.43.13).				
	Assess type of damage (according AMM and/or AC. 43.13).				
	Perform repair of metal tube fuselage structure (i.a.w. AMM and/or AC. 43.13).				
	Perform repair of stringer/ or rib/ or spar structure of wing/ or stabilizer/ or aileron/ or elevator (i.a.w. AMM and/or AC.43.13)				
	Prepare/ select fabric materials (i.a.w. AMM and/or AC.43.13).				
	Evaluate/ adapt environmental conditions for work with fabric.				
	Perform repairs of fabric covering (i.a.w. AMM and/or AC. 43.13).				
	Perform lacing (including blind lacing) i.a.w. AMM and/or AC.43.13.				
	Perform doping and taping i.a.w. AMM and/or AC.43.13.				
	Prepare/ perform painting after repair.				
	Perform balancing after repair/ painting (i.a.w. AMM).				
	Inspect/ repair/ replace lose rivets, fasteners, cam-locks.				
	Assess corrosion.				
	Treat corrosion.				
	Apply protective treatment.				
	Inspect/ repair of empennage components.				
	Apply protective treatment.				
	Perform resistance measurement of bonding system				
	<b>ATA 52 Doors</b>				
	Inspect passenger door/ canopy i.a.w. AMM.				
	Rig/ adjust locking mechanism.				

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	Check operation of emergency exits.				
	Test door warning system.				
	Troubleshoot faulty locking system.				
	Remove and install passenger door (i.a.w. AMM).				
	Remove and install emergency exit (i.a.w. AMM).				
	Inspect cargo door (i.a.w. AMM).				
	<b>ATA 53 Fuselage</b>				
	Inspect stringers, bulkheads, ribs.				
	Inspect connectors/ attachments.				
	Inspect surface (tension, loose fabric, cracks - i.a.w. AMM and/or AC.43.13).				
	Inspect assessment holes.				
	Check for disbonding.				
	Inspect firewall.				
	<b>ATA 55 Stabilizers</b>				
	Inspect stringers, ribs.				
	Inspect connectors/ attachments.				
	Inspect surface (tension, loose fabric, cracks - i.a.w. AMM and/or AC.43.13).				
	Inspect fin.				
	Check for disbonding.				
	<b>ATA 56 Windows</b>				
	Replace/ install windshield.				
	Check windshield and cabin window.				
	Replace/ install cabin window.				
	Repair transparency of windows.				
	Inspect windows.				
	Inspect sealing.				
	Perform cleaning of windows.				
	<b>ATA 57 Wings</b>				
	Inspect connectors/ attachments.				
	Inspect surface (tension, loose fabric, cracks - i.a.w. AMM and/or AC.43.13).				
	Inspect main bolts.				
	Check/ replace/ install hinges/ bearings.				

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AML No. AT.66. ....

## Basic Experience Tasks List acc. 66.A.30, Annex III (Part-66) of Regulation 1321/2014

**General Information regarding the tasks:** least 50% of the relevant tasks should be demonstrated and should include the mandatory tasks.

1. At least one task in each subpoint is to be performed.
2. Not performed tasks should be left open and may be compensated by additional tasks added under the rubric "additional tasks" (Block 08).
3. Relevant tasks for the different subcategories are marked.

### Block 07 Tasks list for AML category L1(C) or L2(C)

Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	L1	L1(C)	L2	L2(C)	Supervisor Signature
	<b>General activities</b>								
	Placards check or replace				X	X	X	X	
	Weighing, weight & balance sheet				X	X	X	X	
	Documentation of annual inspection, repair				X	X	X	X	
	Review records for compliance with airworthiness directives				X	X	X	X	
	Annual inspections				X	X	X	X	
	Annual inspections				X	X	X	X	
	Annual inspections				X	X	X	X	
	Annual inspections				X	X	X	X	
	Annual inspections				X	X	X	X	
	Annual inspections				X	X	X	X	
	Inspection after an occurrence				X	X	X	X	
	Dismantling/reinstallation of wings and empennages				X	X	X	X	
	<b>Leveling and weighing</b>								
	Level the sailplane				X	X	X	X	
	Weighing, weight & balance sheet				X	X	X	X	
	Prepare a weight and balance amendment				X	X	X	X	
	Check the list of equipment				X	X	X	X	
	<b>Flight controls and flight control systems</b>								
	Aileron, flaps: Removal - Balancing - Reinstallation				X	X	X	X	
	Elevator: Removal - Balancing - Reinstallation				X	X	X	X	
	Rudder: Removal - Balancing - Reinstallation				X	X	X	X	
	Rudder cable: Fabrication and installation				X	X	X	X	
	Elevator pushrod: Installation				X	X	X	X	
	Safeguarding of pins, screws, castellated nuts				X	X	X	X	
	Sealing of gaps				X	X	X	X	

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	<b>Electrical systems</b>								
	Electrical components, wiring: Removal - Installation				X	X	X	X	
	Batteries - Servicing				X	X	X	X	
	<b>Avionics systems</b>								
	COM: Removal - Installation				X	X	X	X	
	NAV: Removal - Installation				X	X	X	X	
	Transponder: Removal - Installation				X	X	X	X	
	Antenna/ antenna cable: Removal - Installation				X	X	X	X	
	<b>Cabin equipment/systems</b>								
	Belts/ safety harnesses: Removal - Installation				X	X	X	X	
	Oxygen system removal installation - Test				X	X	X	X	
	Canopy replacement or repair				X	X	X	X	
	Pitot/ static system: Removal - Installation - Test				X	X	X	X	
	Flight instruments: Removal - Installation				X	X	X	X	
	Installation of approved equipment				X	X	X	X	
	Compass: Installation - Compensation				X	X	X	X	
	Tow release: Removal - Installation				X	X	X	X	
	Water ballast system: Removal - Installation - Test				X	X	X	X	
	Undercarriage: Removal - Installation				X	X	X	X	
	Brake system: Replacement of components				X	X	X	X	
	<b>Fuel - Engine - Propeller - Engine - Instruments</b>								
	Assemble prop after transportation.						X	X	
	Replace propeller.						X	X	
	Replace governor.						X	X	
	Adjust governor.						X	X	
	Perform static functional checks.						X	X	
	Check operation during ground run.						X	X	
	Check track.						X	X	
	Check setting of micro switches.						X	X	
	Assessment of blade damage i.a.w. AMM.						X	X	
	Dynamically balance prop.						X	X	
	Remove/install reduction gear.						X	X	
	Check crankshaft run-out.						X	X	
	Check tappet clearance.						X	X	

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	Check compression.						X	X	
	Extract broken stud.						X	X	
	Install helicoil.						X	X	
	Perform ground run.						X	X	
	Establish/check reference RPM.						X	X	
	Replace engine driven pump.						X	X	
	Adjust AMC.						X	X	
	Adjust ABC.						X	X	
	Install carburettor/injector.						X	X	
	Adjust carburettor/injector.						X	X	
	Clean injector nozzles.						X	X	
	Replace primer line.						X	X	
	Check carburettor float setting.						X	X	
	Change magneto.						X	X	
	Change ignition vibrator.						X	X	
	Change plugs.						X	X	
	Test plugs.						X	X	
	Check H.T. leads.						X	X	
	Install new leads.						X	X	
	Check timing.						X	X	
	Check system bonding.						X	X	
	Replace engine instruments(s).						X	X	
	Replace oil temperature bulb.						X	X	
	Replace thermocouples						X	X	
	Check calibration						X	X	
	Replace exhaust gasket.						X	X	
	Inspect welded repair.						X	X	
	Pressure check cabin heater muff.						X	X	
	Troubleshoot faulty system.						X	X	
	Verification and adjustment of folding system of powered sailplanes						X	X	
	<b>Wooden structures/ Metal tubes and fabric</b>								
	Inspection/testing for damages					X	X		
	Rib structure repair					X	X		
	Plywood skin repair					X	X		

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	Recover or repair structure with fabric				X		X		
	Protective coating and finishing				X		X		
	Install patch on fabric material				X		X		
	Repair of fairings				X		X		
	<b>Composite structures</b>								
	Laminate repair				X	X	X	X	
	Sandwich structure repair				X	X	X	X	
	Partial gel coat repair				X	X	X	X	
	Complete gel coating				X	X	X	X	
	Repair of fairings				X	X	X	X	
	<b>Metal structures</b>								
	Crack testing				X		X		
	Repair of covering				X		X		
	Drilling cracks				X		X		
	Riveting jobs				X		X		
	Bonding of structures				X		X		
	Anti-corrosion treatment				X		X		
	Repair of fairings				X		X		

Signature of applicant: \_\_\_\_\_

