

LOG-BOOK Category L3H/L3G

(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)	

Name:		AML No. AT	o. AT.66					
Basic Ex	Basic Experience Tasks List acc. 66.A.30, Annex III (Part-66) of Regulation 1321/2014							
Regulation (EU) No Austro Control. The required basic n The confirmed basic Performed tasks sho At least one year of General Informatio 1. All entries in th 2. When used in s	a. 1321/2014, in cases maintenance experience maintenance experiencular could cover a wide range the required experier m: a: is logbook shall be mad support of an application	e in the relevant basic category has to be gause is valid within 10 years according EAS of tasks in length, complexity and variety. nee must be recent maintenance experied de with a permanent marker.	nce on aircraft of the category/subcategory f	ndorsement of an additional category of an additional category of the privileges for that category which the initial aircraft maintenance lice	of a valid AML issued by gory. nce is sought.			
Part-M/F organ		neral data of basi	c experience for A	AML category L3H	I/L3G			
Posis ov	(norionae		Maintenance performed		Full time			
	ry L3H/L3G	in maintenan	ce organisation	outside maintenance organisation	Full-time (F)* Part-time			
started (date)	ended (data)	Name/approval reference number of maintenance organisation	Name/signature of accountable or technical manager	Supervisor Name/AML number/signature	(P)* Weekend (W)*			
* indicate the a	applicable working	g arrangement ("F" for full-time, "l	P" for part-time and "W" for volunt	tary weekend work)				

Signature of applicant:

Name:	Date of birth: AML N		
Basic Experience Ta	asks List acc. 66.A.30, Annex III (Part-66) of	Regulation 1321/2014	

General Information regarding the tasks:

- Maintenance tasks marked with *M* are "*Mandatory Task*" (see first column in Block 02) Mandatory maintenance tasks must be performed by the applicant.

 Maintenance tasks marked with *O* are "*Optional Task*" (see first column in Block 02) Optional maintenance tasks are recommended to be performed by the applicant.

 At least 80% of the relevant tasks should be demonstrated and should include the mandatory tasks.

 At least one task in each subpoint is to be performed.

 Not performed tasks should be left open and may be compensated by additional tasks added under the rubric "additional tasks" (Block 03).

 Relevant tasks for the different options of balloons are marked in columns "Hot Air", "Gas", "Tethered Gas"

	Block 02 Tasks list for AML category L3H/L3G								
	Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	Hot Air	Gas	Tethered Gas	Supervisor Signature
		General activities:							D.g
М		Functionality test of aircraft				Х	Х	Х	
		Placards check or replace				Х	Х	Х	
М		Documentation annual inspection, repair, Airworthiness Directives, and equipment				Х	Х	Х	
М		Classification repair				Х	Х	Х	
		Weighing:							
М		Weighing and weighing report				Х	Х	Х	
		Servicing:							
		Lubrication of controls when applicable						Х	
		Cleaning envelope, basket, burner				Х	Х	Х	
		Inspections:							
М		Eight annual inspections (covering at least 3 different types) - No.1				Х			
М		Eight annual inspections (covering at least 3 different types) - No. 2				Х			
М		Eight annual inspections (covering at least 3 different types) - No. 3				Х			
М		Eight annual inspections (covering at least 3 different types) - No 4				Х			
М		Eight annual inspections (covering at least 3 different types) - No.5				Х			
М		Eight annual inspections (covering at least 3 different types) - No. 6				Х			
М		Eight annual inspections (covering at least 3 different types) - No. 7				Х			
М		Eight annual inspections (covering at least 3 different types) - No. 8				Х			
М		Five annual inspections (covering at least 2 different types) - No. 1					Х		
М		Five annual inspections (covering at least 2 different types) - No. 2					Х		
М		Five annual inspections (covering at least 2 different types) - No. 3					Х		
М		Five annual inspections (covering at least 2 different types) - No. 4					Х		
М		Five annual inspections (covering at least 2 different types) - No. 5					Х		
М		Three annual inspections (covering at least 2 different types) - No. 1						Х	
М		Three annual inspections (covering at least 2 different types) - No. 2						Х	
М		Three annual inspections (covering at least 2 different types) - No. 3						Х	

Name: ______ Date of birth: _____ AML No. AT.66.

INA	IIIE	Date of I	Jii ti i				/ \1111	L NO. A	1.00
	Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	Hot Air	Gas	Tethered Gas	Supervisor Signature
М		Strength test of envelope fabric				Х	Х	Х	
		Flight control systems - Removal - Inspection - Reinstallation							
М		Safeguarding of pins, screws, castellated nuts						Х	
		Hydromechanical control systems						Х	
М		Ballonet control systems						Х	
		Electrical control systems						Х	
М		Valves (gas valve, turning vent, parachute or rip panel)				Х	Х	Х	
		Control and shroud lines and pulleys				Х	Х	Х	
		Drag rope					Х		
		Electrical system:							
		Removal - installation of electrical wires						Х	
		Removal - installation of electrical components						Х	
		Servicing of batteries				Х	Х	Х	
		Communication system - Transponder:							
		Removal - installation of COM				Х	Х	Х	
		Removal - installation of Transponder				Х	Х	Х	
		Installation of antenna				Х	Х	Х	
		Replacement of antenna cable				Х	Х	Х	
		Cabin - Equipments:							
		Flight instruments removal - installation - replacement				Х	Х	Х	
		Installation of an approved system				Х	Х	Х	
		Check fire extinguisher				Х			
		Ballast - Replacement of:							
		Sand/shot ballast (when applicable)					Х	Х	
		Envelope:							
		Inspection and repair of envelope panels/gores/seams				Х	Х	Х	
		Inspection and repair of load tapes and attachment points				Х	Х	Х	
		Inspection and repair of deflation system				Х	Х		
		Inspection and repair of net					Х	Х	
		Inspection and repair of mooring system						Х	
М		Electrostatic conductivity test (if type is approved for hydrogen)					Х		
		Ballonet inspection and repair						Х	
		Inspection and fabrication of a suspension cable or rope				Х	Х	Х	
		a saspension capie or tope	1			1		l	

Signature of applicant:		

Name:	Date of	birtin				AIVI	L No. A	1.00
Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	Hot Air	Gas	Tethered Gas	Supervisor Signature
	Load ring/frame:							
М	Crack detection (welded and machined parts)				Х	Х	Х	
	Heater system:							
	Removal, inspection and re-installation				Х			
М	Inspection and cleaning of vaporizer and filter				Х			
М	Inspection and replacement of hoses				Х			
М	Inspection and replacement of pilot flame ignition unit				Х			
М	Sealing of fittings				Х			
М	Pressure and leak test				Х			
М	Disassembly an assembly of fuel cell				Х			
	10-year inspection of fuel cell				Х			
	Basket/gondola:							
	Removal, inspection and re-installation (as applicable)				Х	Х	Х	
М	Inspection and fabrication of a suspension cable or rope				Х	Х		
	Removal - installation of padding				Х	Х		
	Removal - installation of essential elements of the cabin				Х	Х	Х	
	Inspection and fabrication of a basket wire				Х	Х	Х	
	Inspection of operational equipment and its fixation points				Х	Х	Х	
	Crack detection and repair (welded parts and frames)				Х	Х	Х	
	Landing gear:							
	Removal, inspection and re-installation of wheels					Х	Х	
	Wood structure:							
	Structure repair				Х	Х	Х	
	Composite structure:							
	Laminate repair						Х	
	Sandwich structure repair						Х	
	Metal structures:							
	Crack detection (welded and machined parts)				Х	Х	Х	
	Bonding of structures					Х	Х	
	Anti-corrosion treatment						Х	
	Repair of fairings						Х	
	Winch system:							
	Witness winch inspection						Х	

Signature of applicant:		

Na	ame:	e: Date of birth: AML No. AT.66 ock 03 Tasks list - additional remarks:						Т.66	
N		each additional maintenance task which w		ed by applic	cant in the f			columns.	Supervisor
	Date	Task	Workorder	Registry of Aircraft	Type of Aircraft	Hot Air	Gas	Gas	Signature

Signature of applicant:	
-------------------------	--