

DIREÇÃO DE SEGURANÇA OPERACIONAL DEPARTAMENTO DE LICENCIAMENTO DE PESSOAL E FORMAÇÃO

ST LAPL(H) - Skill Test Light Aircraft Pilot Licence (Helicopter)

Fill in **BLUE** or **BLACK** ink, with **BLOCK CAPITALS**, after checking the instructions contained in the annex to this form.

	SECTION A - APPLICANT DETAILS Complete name					ANAC number / St	ANAC number / Student pilot card number			
	Examiner	shall check the (Course Completion	Certificate i	ssued	by the ATO, prio	r to the conduct o	of the Skill Test		
SECT	ION B - SKII	LL TEST LAPL(H	1)							
	Attempts					Helicopter				
Attemp	pt number	(If applicable) dat	te of previous attempt		Type		Variant			
B.3 - [Details	1					T.		ı	
Flt	Date	Registration	Depart. location	Arrival loc	cation Flight time start		Flight time end	Flight time	Ldgs	
1										
2										
3										
						_			 	
			11			I ota	l flight time & Ldgs:			
B.4 - F	Result		B.5 - Applicant Dec		·a a .	· fals manula a	Color Tona			
P.A	ASS		I declare that I have been informed of the result of the Test. Signature:							
E P/	ARTIAL PASS		0.3							
	AIL									
_	Examiner				B.7 - (If applicable) ANAC Inspector / Senior Examiner					
Name					Name					
Examir	ner Certificate n	umber/Member St	ate		Examiner Certificate number/Member State					
FCL.1	030(b)(3)(iv)	– Applicant's expe	crience and training co	mplies with t	he appi	ne applicable requirements of PART-FCL.				
			oeuvres and exercises .1030(b)(3)(iv) - I ha					nd requirements of	*+ha	
NUIT	ANAC LAGIII		cants Competent Autho						trie	
Examir	ner signature				ANAC Inspector / Senior Examiner signature					
SECT	ION C - REM	MARKS / REASC	ONS FOR FAILURE	(AS APPLIC	CABLE	<u>:</u>)				
	SECTION C - REMARKS / REASONS FOR FAILURE (AS APPLICABLE)									



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Date	Applicant name

Use of checklist, airmanship, control of helicopter by external visual reference, anti/de-icing procedures, etc. apply in all sections.

SEC	TION 1 – PRE-FLIGHT OR POST-FLIGHT CHECKS AND PROCEDURES	PASS	FAIL
1.1	Helicopter knowledge (for example technical log, fuel, mass and balance, performance), flight planning, NOTAM, and weather briefing		
1.2	Pre-flight inspection or action, location of parts and purpose		
1.3	Cockpit inspection, starting procedure		
1.4	Communication and navigation equipment checks, selecting and setting frequencies		
1.5	Pre-take-off procedure and ATC liaison		
1.6	Parking, shutdown and post-flight procedure		·

SEC	CTION 3 - NAVIGATION AND EN-ROUTE PROCEDURES	PASS	FAIL
3.1	Navigation and orientation at various altitudes or heights and map reading		
3.2	Altitude or height, speed, heading control, observation of airspace and altimeter setting		
3.3	Monitoring of flight progress, flight-log, fuel usage, endurance, ETA, assessment of track error, re-establishment of correct track and instrument monitoring		
3.4	Observation of weather conditions and diversion planning		
3.5	Collision avoidance (look-out procedures)		
3.6	ATC liaison with due observance of regulations		

SEC	FION 2 - HOVER MANOEUVRES, ADVANCED HANDLING AND CONFINED AREAS	PASS	FAIL
2.1	Take-off and landing (lift off and touch down)		
2.2	Taxi and hover taxi		
2.3	Stationary hover with head, cross and tail wind		
2.4	Stationary hover turns, 360° left and right (spot turns)		
2.5	Forward, sideways and backwards hover manoeuvring		
2.6	Simulated engine failure from the hover		
2.7	Quick stops into and downwind		
2.8	Sloping ground or unprepared sites landings and take-offs		
2.9	Take-offs (various profiles)		
2.10	Crosswind and downwind take-off (if practicable)		
2.11	Take-off at maximum take-off mass (actual or simulated)		
2.12	Approaches (various profiles)		
2.13	Limited power take-off and landing		
2.14	Autorotations (FE to select two items from the following: basic, range, low speed, and 360° turns)		
2.15	Autorotative landing		
2.16	Practice forced landing with power recovery		
2.17	Power checks, reconnaissance technique, approach and departure technique		

SEC	FION 4 - FLIGHT PROCEDURES AND MANOEUVRES	PASS	FAIL
4.1	Level flight, control of heading, altitude or height and speed		
4.2	Climbing and descending turns to specified headings		
4.3	Level turns with up to 30° bank, 180° to 360° left and right		

SEC	TION 5 – ABNORMAL AND EMERGENCY PROCEDURES (SIMULATED WHERE APPROPRIATE)	PASS	FAIL
	The FE selects 4 items from the followin	g:	
5.1	Engine malfunctions, including governor failure, carburettor or engine icing and oil system, as appropriate		
5.2	Fuel system malfunction		
5.3	Electrical system malfunction		
5.4	Hydraulic system malfunction, including approach and landing without hydraulics, as applicable		
5.5	Main rotor or anti-torque system malfunction (FFS or discussion only)		
5.6	Fire drills, including smoke control and removal, as applicable		
5.7	Other abnormal and emergency procedures as outlined in appropriate flight manual		

Examiner signature	ANAC Inspector / Senior Examiner signature	Applicant signature



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INSTRUCTIONS DO NOT PRINT THIS PAGE, UNLESS STRICTLY NECESSARY

Instruction pages contain a summary of applicable procedures and Regulations. They shall be complemented by checking applicable Regulations, Examiner Handbook and EASA Examiner Differences Document.

Incomplete forms or with filling deficiencies, will be rejected, stopping any application process.

Conditions

Examiner: ANAC Inspector or FE(H) with FCL.1005.FE(b)(4) privileges.

Prior notification: MANDATORY up to 05 days prior of planned date (ANAC Examiners: webportal; NON-ANAC Examiners: e-mail).

ANAC approval: MANDATORY (check webportal or e-mail, as applicable).

Experience & crediting: FCL.110.H

A Course Completion Certificate, shall be handed by the ATO to the Examiner prior to the conduct of the Test.

EXAM SHALL NOT TAKE PLACE IF THE COURSE COMPLETION CERTIFICATE IS NOT PRESENTED TO THE EXAMINER, IF NOT PROPERLY FILLED AND NOT SIGNED.

Exam duration: according GM1 FCL.1015, at least 02 hours total, of which at least 90 minutes flight (including navigation section).

Licence endorsement: Not applicable.

Exam report: MANDATORY, up to 15 days after planned date (ANAC Examiners: webportal; NON-ANAC Examiners: e-mail).

Filling instructions

Fill hours and times as hh:mm and dates in dd/mm/yy format.

SECTION A: Self-explanatory.

SECTION B.1: Indicate attempt number. In case of a re.-test, indicate the date of the previous attempt.

NOTE 1: Form(s) of previous attempt(s) shall be attached to this Form and verified by the Examiner.

NOTE 2: Examiner shall check the Course Completion Certificate issued by the ATO, before starting the Test.

SECTION B.2: Indicate the helicopter type used in the Test in accordance with the "EASA Type Rating & License Endorsement List Flight Crew" and variant (if applicable)

SECTION B.3: Fill the flight details in line 1.

In case the Test is conducted in more than one flight, use additional lines 2 and 3 for subsequent flight(s).

"Flight time start", "Flight time end" and "Total flight time", according definitions contained in FCL.010.

"Total flight time & Lags" is respectively the sum of block times and sum of landings, if more than one flight was conducted (line 1+2+3)

SECTION B.4: Grade according to "Pass/fail policy" detailed below.

SECTION B.5: Self-explanatory.

If the applicant refuses to sign, the Inspector/senior examiner shall record the fact in SECTION C.

ANAC shall be informed with undue delay, with a short report of the event.

SECTION B.6: Self-explanatory

By signing, the Examiner acknowledges the declarations contained within the section.

NON-ANAC Examiners, shall enter the current Examiner Differences Document version, after reviewing it.

No stamps allowed, except ANAC Inspectors.

SECTION B.7: Applicable only in case of an <u>ANAC supervision</u>, <u>Examiner Assessment of Competence</u> or <u>Examiner Standardization Session</u>, simultaneously to the Test, in which case the ANAC Inspector or authorized Senior Examiner fills and signs this section. By signing, the Inspector or Senior Examiner acknowledges the declarations contained within the section.

No stamps allowed, except ANAC Inspectors.

SECTION C: Any remarks deemed necessary.

Items failed / reasons for failure will be justified here.

If insufficient space, attach a page detailing date, type of Test, applicant name and signature, Inspector/senior examiner name and

SECTION 1 to 5: Grade each item in respective PASS or FAIL columns, with short signature (containing the Inspector/Senior Examiner initials), in appropriate box.

Do not grade with crosses (X) or check marks ($\sqrt{}$).

At the discretion of the FE, any manoeuvre or procedure of the test may be repeated once by the applicant. In such case the FE, shall write the number "2" (indicating 2nd attempt) next to the signature/initials in the applicable item.

In accordance with FCL.1030(b)(3)(ii), if an item has been failed, the examiner shall record the reasons for this assessment. Section C shall be used for that purpose.

Regulations

AMC1 FCL.120(b) & (c) - Skill Test/Conduct of the Test for LAPL.

FCL.125 - LAPL Skill Test.

AMC1 FCL.125 - LAPL(H) Skill Test.



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INSTRUCTIONS DO NOT PRINT THIS PAGE, UNLESS STRICTLY NECESSARY

Flight test tolerance limits

Height

Speed

Ground drift

Take-off hover..... ± 3 ft

Landing no sideways or backwards movement

The FE should make allowance for turbulent conditions and the handling qualities and performance of the helicopter used.

Conduct of the test

Applicants for a LAPL shall demonstrate through the completion of a Skill Test the ability to perform, as PIC on the appropriate aircraft category, the relevant procedures and manoeuvres with competency appropriate to the privileges granted.

An applicant shall have received flight instruction on the same class or type of aircraft to be used for the Skill Test.

An applicant should be required to fly the aircraft from a position where the PIC functions can be performed and to carry out the Test as if there is no other crew member.

At the discretion of the FE, any manoeuvre or procedure of the Test may be repeated once by the applicant. In such case the FE, shall write the number "2" (indicating 2nd attempt) next to the signature/initials in the applicable item.

The FE may stop the Test at any stage if it is considered that the applicants' demonstration of flying skills requires a complete re-test.

Should the applicant choose to terminate the Skill Test for reasons considered inadequate by the Flight Examiner (FE), grade "FAIL" in section B.4. The applicant shall retake the entire Skill Test, for which a new FORM shall be used.

If the Test is terminated for reasons considered adequate by the FE, only those sections not completed shall be tested in a further flight. In such case, the same FORM shall be used, completing the missing items/sections.

Pass/fail policy

An applicant shall pass all the relevant sections of the Skill Test. In such case, grade "PASS" in section B.4 of this FORM.

Failure in any item of a section will cause the applicant to fail the entire section.

In accordance with FCL.1030(b)(3)(ii), if an item has been failed, the examiner shall record the reasons for this assessment. Section C shall be used for that purpose.

Failure in more than one section will require the applicant to take the entire Test again. In such case, grade "FAIL" in section B.4.

An applicant **failing only in one section** shall only repeat the failed section. In such case, grade "**PARTIAL PASS**" in section B.4. Failure in any section of the re-test, including those sections that have been passed on a previous attempt, will require the applicant to take the entire Test again.

Failure to achieve a pass in all relevant sections of the Test in two attempts will require further practical training.

NOTE: When the Test is repeated (following a PARTIAL PASS or FAIL), a new FORM shall be used.

FORM(S) of previous attempt(s) shall passed to the new examiner and attached to the new FORM.