



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
ΥΠΗΡΕΣΙΑ ΠΟΛΙΤΙΚΗΣ ΑΕΡΟΠΟΡΙΑΣ
HELLENIC REPUBLIC
HELLENIC CIVIL AVIATION AUTHORITY
MEMBER OF EASA



HCAA REFERENCE No.:

FSD REFERENCE No.:
(HCAA USE ONLY- Αριθμοί Πρωτοκόλλου /Χρήση ΥΠΑ μόνο)

FORM No. 525(H) **SKILL TEST / PROFI. CHECK TYPE RATING (SPH) SE-ME**

APPLICATION AND EXAMINER'S REPORT

- | | |
|--|--|
| <input type="checkbox"/> initial SE type rating skill test | <input type="checkbox"/> renewal of expired type rating |
| <input type="checkbox"/> initial ME type rating skill test | <input type="checkbox"/> renewal of expired IR rating |
| <input type="checkbox"/> initial type rating skill test combined with initial IR rating on type | <input type="checkbox"/> revalidation of type rating (prof. check) |
| <input type="checkbox"/> repetition of failed / partial passed prof check/skill test, from date: _____ | <input type="checkbox"/> revalidation of IR rating (prof. check) |
| <input type="checkbox"/> STI(H) prof check acc EASA-FCL.915 STI (b) | |

Name/Surname/Father's Name:

Όνομα/Επίθετο/Όνομα πατρός

ID/Passport No.:

Αριθ.ΑΤ/Διαβατηρίου

Date of birth:

Ημερ.γέν.:

Place of birth:

Τόπος γέν.:

Nationality:

Εθνικότητα:

Private Address:

Διεύθ. Κατοικίας:

Post code:

Ταχ. Κώδ.:

City/Country:

Πόλη/Χώρα:

Phone/mobile:

Τηλ. σταθ./κιν. :

Phone/fax office:

Τηλ./φάξ εργασίας:

e-mail and additional contact info:

Ηλεκτρονική διεύθ./επιπρόσθετες πληρ. επικοινωνίας:

Signature of applicant:

Υπογραφή
αιτούντος/αιτούσας:

Grand total flight hours:

Γενικό σύνολο ωρών:

PIC hours:

Ωρες κυβ.:

COPI hours:

Ωρες συγκυβ.:

Type/Licence number:

Τύπος/αριθμός αδείας:

Med. Certificate Class/ Exp. Date:

Κλάση/Ημερομ.λήξης πιστοπ.υγείας:

HCAA USE ONLY REMARKS (Χρήση ΥΠΑ μόνο, παρατηρήσεις)

INSPECTING
OFFICER

AVIATION SAFETY
INSPECTOR

LICENSING DEP. DIRECTOR

FLIGHT STANDARDS DEP. DIRECTOR

ΥΠΕΥΘΥΝΗ ΔΗΛΩΣΗ - DECLARATION

A.

Με ατομική μου ευθύνη και γνωρίζοντας τις κυρώσεις (1), που προβλέπονται από τις διατάξεις της παρ. 6 του άρθρου 22 του Ν. 1599/1986, δηλώνω ότι τα περιεχόμενα στην παρούσα αίτησή μου στοιχεία είναι ακριβή (2) και αληθή (3) και έχω πληρώσει τα αντίστοιχα τέλη.

ΣΗΜΕΙΩΣΗ:

(1) «Όποιος εν γνώσει του δηλώνει ψευδή γεγονότα ή αρνείται ή αποκρύπτει τα αληθινά με την έγγραφη υπεύθυνη δήλωση του άρθρου 8, τιμωρείται με φυλάκιση τουλάχιστον τριών μηνών. Εάν ο υπαίτιος αυτών των πράξεων σκόπευε να προσπορίσει στον εαυτό του ή σε άλλον περιουσιακό όφελος βλάπτοντας τρίτον ή σκόπευε να βλάψει άλλον, τιμωρείται με κάθειρξη μέχρι 10 ετών.

(2) Η ακρίβεια των στοιχείων που υποβάλλονται με αυτή τη δήλωση μπορεί να ελεγχθεί με βάση το αρχείο άλλων υπηρεσιών (άρθρο 8 παρ. 4 Ν. 1599/1986).

(3) Οιαδήποτε ψευδής παρουσίαση ή δήλωση ή απόκρυψη πληροφοριών στην παραπάνω αίτηση θα έχει ως συνέπεια την απόρριψή της, την ποινική δίωξη των υπευθύνων κατά το άρθρο 42 ή 220 του Ποινικού Κώδικα και την ανάκληση από την ΥΠΑ οποιουδήποτε ισχύοντος αεροπορικού Πτυχίου ή Πιστοποιητικού Υγείας.

(4) Ο Ευρωπαϊκός Κανονισμός (ΕΥ) Νο. 1178/2011 όπως τροποποιήθηκε, απαιτεί όπως όλες οι άδειες/πτυχία του ενδιαφερομένου να διεκπεραιώνονται μόνο από την Αρχή Πολιτικής Αεροπορίας που κατέχει τα ιατρικά δεδομένα αυτού. (Part MED.A.030 and Part FCL.015).

Εάν τα ιατρικά σας δεδομένα δεν βρίσκονται στην Ελληνική Υπηρεσία Πολιτικής Αεροπορίας, η αίτησή σας θα απορριφθεί.

On my own responsibility and knowing the presumable penalties (1), by the paragraph 6 of the article 22 of the N.1599/1986, I declare that the included elements in my present application are accurate (2) and true (3) and I have paid the applicable fees.

NOTE:

(1) "Whoever, under his own knowledge, declares untrue facts or denies or withholds the true facts within his/her written declaration under the article 8, he/she will be punished with imprisonment of at least three months. If the responsible of these actions intended, for his own benefit or other's benefit, to draw financial profit harming third person or he/she intended to harm other, he/she will be punished with imprisonment for a term up to 10 years.

(2) The accuracy of the elements that are submitted with this declaration can be checked on the basis of a check into other agency's archives (article 8 paragraphs 4 N.1599/1986).

(3) Any untrue presentation or declaration or dissimulation of information within the above application will have as a consequence its rejection, the penal prosecution of responsible persons according to the article 42 or 220 of the Penal Code and the revocation of every valid aviation licence or Medical Certificate by the Hellenic CAA.

(4) European Commission Regulation (EU) No. 1178/2011 as amended requires that an individual has all of their licences administered by the National Aviation Authority that holds their medical records. (Part MED.A.030 and Part FCL.015).

If your medical records are not held by the HCAA, your application will be rejected.

B.

Επιπρόσθετες πληροφορίες σχετικά με την αίτησή σας/Additional information concerning your application:

Ο / Η Δηλών (ούσα)

Name of Applicant:

Υπογραφή

Signature:

Ημερομηνία

Date:

Instructor (if required)

last name: _____ first name: _____

licence number: _____ FI/TRI signature: _____

ATO (required for skill test or renewal)

name: _____ registration no: _____

name of chief flight instructor: _____ licence no: _____

location & date: _____ signature of chief flight instructor: _____

Revalidation of further type(s) EASA FCL.740.H / AMC1 FCL.740.H (b)(1) ☐ SEP ☐ SET < 3'175kg *FE / TRE / SFE delete as necessary

Type used for Last test /check	Type	>15 hours TT on type	>2 hours PIC since last revalidation	Type used for Last test /check	Type	>15 hours TT on type	>2 hours PIC since last revalidation
<input type="checkbox"/>	*	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/>	*	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/>	*	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/>	*	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/>	*	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/>	*	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes

Details of flight
☐ Helicopter ☐ Simulator Training Center: _____

date: _____ type of helicopter / variant: _____ reg: _____ TR: _____

Dep. / Dest: _____ Rotor Start: _____ Rotor Stop: _____ Flight Time: _____ Landings: _____

Result of skill test / proficiency check*

*FE / TRE delete as necessary

TR

new TR expiry date: _____

IFR

new IR expiry date: _____

Applicant's signature

Examiner

last name: _____ first name: _____

examiner authorisation: _____ licence number: _____

location & date: _____ Examiner's signature

Use of checklist, airmanship, A/C limitations must be respected in all sections

General flight experience report

A copy of the relevant logbook pages (flight experience & STD pages) showing the confirmed completion of the flight instruction must be attached to this form. Please make sure to mark your licence number together with your signature at the bottom of the pages.

Recapitulation of conditions: instruction and flying experience before TR(H) skill test

- a) Pilot licence ☐ LAPL (H) ☐ PPL (H) ☐ CPL (H) ☐ ATPL (H) valid until: _____
- b) EASA Medical class ☐ LAPL ☐ 1; or ☐ 2 ☐ IR valid until: _____
- c) Theoretical examination for TR (within the preceeding 6 months prior to skill test) date: _____
- d) Flight instruction according to EASA AMC2 FCL.725(a)
- H helicopter hours: _____
- FS flight simulator hours: _____
- FTD flight training device hours: _____

Revalidation of further types according to EASA-FCL.740.H

A pilot who successfully completes a skill test for the issue of an additional type rating shall achieve revalidation for the relevant type ratings in the common groups.

The revalidation of an IR(H), if held, may be combined with a proficiency check for a type rating.

An applicant who fails to achieve a pass in all sections of a proficiency check before the expiry date of a type rating shall not exercise the privileges of that rating until a pass in the proficiency check has been achieved. In this case, the applicant shall not exercise his/her privileges in any of the types in the relevant group.

To revalidate a **single-engine piston helicopter type rating** within a group the applicant shall complete:

- 1) Minimum 2 hours as PIC in the relevant helicopter type within the validity period
- 2) The proficiency check shall be performed each time on a different type.
- 3) Complete table page 1 for Type Ratings to be revalidated with this proficiency check and indicate type used for last proficiency check

To revalidate a **single-engine turbine helicopter type rating (MTOW < 3'175 kg)** within a group the applicant shall complete:

- 1) Minimum 300 hours PIC on helicopters
- 2) Minimum 15 hours on each of the types held; and
at least 2 hours of PIC flight time on each of the other types during the validity period.
- 3) The proficiency check shall be performed each time on a different type.
- 4) Complete table page 1 for type ratings to be revalidated with this proficiency check and indicate type used for last proficiency check.

Skill test for TR on SPH ME (H)

- e) Hold a certificate of satisfactory completion of a pre-entry approved course in accordance with EASA FCL.720.H (C) conducted by an ATO (required only for the first multi engine helicopter type rating)
- Certificate of satisfactory course completion; or date: _____
- Theory in accordance with EASA FCL.515 (a)(b) for helicopters date: _____
- f) Flight experience as PIC(H) hours: _____
- g) Flight instruction according to EASA AMC2 FCL.725 (a)
- H helicopter hours: _____
- FFS C/D flight simulator (EASA FFS approval no: _____) hours: _____
- FTD 2/3 flight training device (EASA FTD approval no: _____) hours: _____

Skill Test IR(SPH) combined with skill / prof check (for initial IR(H) see HCAA Form 420(H))

- a) Pilot licence ☐ PPL (H) ☐ CPL (H) ☐ ATPL (H) valid until: _____
- b) EASA Medical class ☐ 1; or ☐ 2 ☐ IR valid until: _____

Use of checklist, airmanship, A/C limitations must be respected in all sections

Specific requirements for the helicopter category

In case of skill test or proficiency check for type ratings and the ATPL the applicant shall pass sections 1 to 4 and 6 (as applicable) of the skill test or proficiency check. Failure in more than 5 items will require the applicant to take the entire test or check again. An applicant failing not more than 5 items shall take the failed items again. Failure in any item of the retest or re-check or failure in any other items already passed will require the applicant to take the entire test or check again. All sections of the skill test or proficiency check shall be completed within 6 months.

In case of proficiency check for an IR the applicant shall pass section 5 of the proficiency check. Failure in more than 3 items will require the applicant to take the entire section 5 again. An applicant failing not more than 3 items shall take the failed items again. Failure in any item of the re-check or failure in any other items of section 5 already passed will require the applicant to take the entire check again. Contents of the type rating skill test/proficiency check for single-engine and multi-engine single-pilot helicopters (including proficiency checks for the instrument rating)

The starred items (*) shall be flown in actual or simulated IMC, only by applicants wishing to renew or revalidate an IR(H), or extend the privileges of that rating to another type.

Instrument flight procedures (section 5) shall be performed only by applicants wishing to renew or revalidate an IR(H) or extend the privileges of that rating to another type. An FFS or FTD 2/3 may be used for this purpose.

Where the letter "M" appears in the skill test or proficiency check column this will indicate the mandatory exercise.

An FSTD shall be used for practical training and testing if the FSTD forms part of a type rating course. The following considerations will apply to the course:

- (a) the qualification of the FSTD as set out in Part-OR;
- (b) the qualifications of the instructor and examiner;
- (c) the amount of FSTD training provided on the course;
- (d) the qualifications and previous experience in similar types of the pilot under training; and
- (e) the amount of supervised flying experience provided after the issue of the new type rating.

Note:

The examiner may elect to deviate from any given procedure stated in the skill test / proficiency check if, in his judgment, the outcome of a maneuver may jeopardize the safety of the aircraft or its occupants. The reasons for deviating from a mandatory maneuver shall be stated in the remarks.



Applicant's Licence No.:

Use of checklist, airmanship, A/C limitations must be respected in all sections

Section 1		Pre-flight preparations and checks				
		1 attempt		2 attempt		
		pass	fail	pass	fail	
1.1	Helicopter exterior Visual inspection; location of each item and purpose of inspection					M
	1 Check knowledge of helicopter serviceability record 2 Using a checklist, perform pre-flight inspections 3 Identify components and functions as required by the Examiner 4 Confirm that the helicopter is in a serviceable and safe condition for flight 5 Check and complete all necessary documentation 6 Complete appropriate passenger emergency procedure briefing for the Examiner Pass = min. 4+ / 2M	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	M M
1.2	Cockpit inspection					M
	1 Systematic use of checklist 2 Cockpit manipulations Pass = min. 2+	<input type="checkbox"/> + <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/>	
1.3	Starting procedures, radio and navigation equipment check, selection and setting of navigation and communication frequencies					M
	1 ATIS / Startup clearance if applicable 2 Systematic use of checklist 3 Appropriate Com and nav equipment setting 4 Altimeter setting 5 Limitations according to AFM/RFM Pass = min. 4+ / 1M	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	M
1.4	Taxiing / air taxiing in compliance with air traffic control instructions or on instructions of the examiner					M
	1 Obtain ATC clearance and follow ATC instructions or as directed by the FE 2 Demonstrate standard radio procedures and phraseology 3 Use correct lookout techniques 4 Comply with airport markings Pass = min. 3+ / 2M	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	M M
1.5	Pre take-off procedures and checks					M
	1 Complete all recommended pre take-off checks 2 Demonstrate compliance with ATC instructions 3 Use charts or other published information as required 4 Limitations according to AFM/RFM 5 Complete a departure briefing for the examiner Pass = min. 4+ / 2M	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	M M
		please delete as necessary		passed	failed	examiner's signature



Applicant's Licence No.:

Use of checklist, airmanship, A/C limitations must be respected in all sections

Section 2		Flight manoeuvres and procedures				
		1 attempt		2 attempt		
		pass	fail	pass	fail	
2.1	Take-offs (various profiles)					M
	1 Vertical take-off 2 Stabilised hover height 3 Hover check 4 Maintain heading 5 Acceleration according to situation 6 Recommended climb speed 7 Limitations according to AFM/RFM 8 Lookout techniques / collision avoidance Pass = min. 6+ / 1M (items must be passed in the same attempt)	+ <input type="checkbox"/>	- <input type="checkbox"/>	+ <input type="checkbox"/>	- <input type="checkbox"/>	M
2.2	Sloping ground or crosswind take-offs & landings					
	1 Approach and departure from slope 2 Hover check 3 Maintain heading according to slope 4 Vertical climb or descent 5 Gentle ground contact / smooth take-off Pass = min. 3+ / 1M (items must be passed in the same attempt)	+ <input type="checkbox"/>	- <input type="checkbox"/>	+ <input type="checkbox"/>	- <input type="checkbox"/>	M
2.3	Take-offs at maximum take-off mass (actual or simulated maximum take-off mass)					
	<i>Examiner giving a power limitation</i> 1 Take-off briefing 2 Hover check 3 Transition from hover to climb out 4 Power and RPM limitations 5 Obstacle clearance Pass = min. 3+ / 2M (items must be passed in the same attempt)	+ <input type="checkbox"/>	- <input type="checkbox"/>	+ <input type="checkbox"/>	- <input type="checkbox"/>	M M
2.4.1	Take-offs with simulated engine failure shortly before reaching TDP or DPATO (MULTI ENGINE ONLY)					M
	<i>Examiner to choose one CAT A procedure</i> 1.1 CAT A procedure (specify): 1.2 CAT B procedure if helicopter not certified for CAT A 2 Helicopter control (Heading, attitude) 3 Rotor RPM within Limits 4 O.E.I. Limitations (TQ, ITT/ TOT, N1, etc.) 5 Landing Attitude 6 Engine shutdown procedure (simulated) or as required by the examiner Pass = min. 5+ / 3M (items must be passed in the same attempt)	+ <input type="checkbox"/>	- <input type="checkbox"/>	+ <input type="checkbox"/>	- <input type="checkbox"/>	M M M M
2.4.2	Take-offs with simulated engine failure shortly after reaching TDP or DPATO (MULTI ENGINE ONLY)					M
	<i>Examiner to choose one CAT A procedure</i> 1.1 CAT A procedure (specify): 1.2 CAT B procedure if helicopter not certified for CAT A 2 Helicopter control (Heading, attitude) 3 Rotor RPM within Limits 4 O.E.I. Limitations (TQ, ITT/ TOT, N1, etc.) 5 Airspeed and attitude control (V_{TOSS} , V_y) 6 Engine shutdown procedure (simulated) or as required by the examiner Pass = min. 5+ / 3M (items must be passed in the same attempt)	+ <input type="checkbox"/>	- <input type="checkbox"/>	+ <input type="checkbox"/>	- <input type="checkbox"/>	M M M M

Use of checklist, airmanship, A/C limitations must be respected in all sections

Section 2 cont.		Flight manoeuvres and procedures				
		1 attempt		2 attempt		
		pass	fail	pass	fail	
2.5	Climbing and descending turns to specified heading					M
	1 Assigned climb speed 2 90° to 180° right turn 3 90° to 180° left turn 4 Bank 20°±10° 5 Assigned descent speed Pass = min. 3+ (items must be passed in the same attempt)	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
2.5.1	Turns with 30 degrees bank, 180 degrees to 360 degrees left and right, by sole reference to instruments					M
	1 Right 180° turn / 30° bank ±10° 2 Maintain airspeed 3 1 minute straight and level flight 4 Left 180° turn / 30° bank ±10° 5 smooth control inputs Pass = min. 3+ (items must be passed in the same attempt)	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
2.6	Autorotative descent					M
	1 Autorotation entry (Rotor RPM within limits / attitude / yaw) 2 Wind evaluation 3 Landing area selection (terrain, obstacles) 4 Parameter correction during glide 5 Precision selected touchdown area 6 Go-Around @ ~ 50 m / AGL Pass = min. 4+ / 3M (items must be passed in the same attempt)	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	M M M
2.6.1	Autorotative landing (SEH only) or power recovery					M
	1 Autorotation entry (Rotor RPM within limits / attitude / yaw) 2 Maintain proper glide configuration (speed / rotor-RPM-control) 3 Parameters before flare according to AFM 4 Flare (height, heading) 5 Level off (yaw, height, attitude, speed) 6 Precision selected landing area Pass = min. 4+ / 4M (items must be passed in the same attempt)	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	M M M M
2.7	Landings, various profiles					M
	Outside landing (e.g: pinnacle / confined area / open field) 1 Reconnaissance 2 Approach briefing 3 Flight tactics (terrain, cables, ecology) 4 Approach (speed, rate of descent, angle) 5 Precision selected landing area 6 Landing Pass = min. 4+ (items must be passed in the same attempt) CAN BE COMBINED WITH OTHER EXERCISES	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	



Section 2 cont.		Flight manoeuvres and procedures					
		1 attempt		2 attempt			
		pass	fail	pass	fail		
2.7.1	Go around or landing following simulated engine failure before LDP or DPBL (MULTI ENGINE ONLY)					M	
	<p><i>Examiner to choose one CAT A procedure</i></p> <p>1.1 CAT A procedure (specify):</p> <p>1.2 CAT B procedure if helicopter not certified for CAT A</p> <p>2 Helicopter control (Heading, attitude)</p> <p>3 Rotor RPM within Limits</p> <p>4 O.E.I. Limitations (TQ, ITT/ TOT, N1, etc.)</p> <p>5 Airspeed and attitude control</p> <p>6 Engine shutdown procedure (simulated) or as required by the examiner</p> <p>Pass = min. 5+ / 3M (items must be passed in the same attempt)</p>	+	-	+	-	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
2.7.2	Landings following simulated engine failure after LDP or DPBL (MULTI ENGINE ONLY)					M	
	<p><i>Examiner to choose one CAT A procedure</i></p> <p>1.1 CAT A procedure (specify):</p> <p>1.2 CAT B procedure if helicopter not certified for CAT A</p> <p>2 Helicopter control (Heading, attitude)</p> <p>3 Rotor RPM within Limits</p> <p>4 O.E.I. Limitations (TQ, ITT/ TOT, N1, etc.)</p> <p>5 Landing attitude</p> <p>6 Engine shutdown procedure (simulated) or as required by the examiner</p> <p>Pass = min. 5+ / 3M (items must be passed in the same attempt)</p>	+	-	+	-	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	
please delete as necessary		passed		failed		examiner's signature	

Use of checklist, airmanship, A/C limitations must be respected in all sections

Section 3		Normal and abnormal operations of the following systems and procedures					
		1 attempt		2 attempt		M	A mandatory minimum of 3 items shall be selected from this section
		pass	fail	pass	fail		
3.1	Engine						
3.2	Air conditioning (heating, ventilation)						
3.3	Pitot / static system						
3.4	Fuel system						
3.5	Electrical system						
3.6	Hydraulic system						
3.7	Flight control and trim system						
3.8	Anti- and de-icing system						
3.9	Autopilot / flight director						
3.10	Stability augmentation devices						
3.11	Weather radar, radio altimeter, transponder						
3.12	Area navigation system						
3.13	Landing gear system						
3.14	Auxiliary power unit (APU)						
3.15	Radio, navigation equipment, instruments, flight management system						
please delete as necessary		passed		failed		examiner's signature	

Section 4		Abnormal and emergency procedures					
		1 attempt		2 attempt		M	A mandatory minimum of 3 items shall be selected from this section
		pass	fail	pass	fail		
4.1	Fire drills (including evacuation if applicable)						
4.2	Smoke control and removal						
4.3	Engine failures, shutdown and restart at a safe height						
4.4	Fuel dumping (simulated)						
5.5	Tail rotor control failure (if applicable)						
4.5.1	Tail rotor loss (if applicable)						
4.6	Intentionally blank	---	---	---	---	---	-----
4.7	Transmission malfunction						
4.8	Other emergency procedures as outlined in the appropriate AFM						
please delete as necessary		passed		failed		examiner's signature	

Use of checklist, airmanship, A/C limitations must be respected in all sections

Section 5		Instrument flight procedures (to be performed in IMC or simulated IMC)					
		1 attempt		2 attempt			
		pass	fail	pass	fail		
5.1	Instrument take-off: transition to instrument flight is required as soon as possible after becoming airborne						
5.1.1	Simulated engine failure during departure					M*	
5.2	Adherence to departure and arrival routes and ATC instructions					M*	
5.3	Holding procedures						
5.4	ILS-approaches down to CAT 1 DH						
5.4.1	Manually, without flight director					M*	
5.4.2	Precision approach manually, with or without flight director					M*	
5.4.3	With coupled autopilot						
5.4.4	Manually, with one engine simulated inoperative. (engine failure has to be simulated during final approach before passing the outer marker (OM) until touchdown or until completion of the missed approach procedure)					M*	
5.5	Non-Precision approach down to the minimum descent altitude MDA/H					M*	
5.6	Go-around with all engine operating on reaching DA/DH or MDA/MDH						
5.6.1	Other missed approach procedures						
5.6.2	Go-around with one engine simulated inoperative on reaching DA/DH or MDA/MDH					M*	
5.7	IMC autorotation with power recovery					M*	
5.8	Recovery from unusual attitudes					M*	
please delete as necessary		passed		failed		examiner's signature	

Section 6		Use of special equipment					
		1 attempt		2 attempt			
		pass	fail	pass	fail		
6	Use of special equipment						
please delete as necessary		passed		failed		examiner's signature	