

AACR Nr. _____ / _____

RoCAA CPL(H)Skill test Form

CPL(H) SKILL TEST

Applicant's NAME and SURNAME _____

SIGNATURE _____

1	<i>Details of the flight</i>								
<i>Helicopter type</i>				<i>Departure aerodrome</i>					
<i>Registration</i>				<i>Destination aerodrome:</i>					
<i>Rotor start</i>				<i>Rotor Stop</i>					
<i>Flight Time:</i>				<i>Landings:</i>					
2	<i>Result of Test</i>								
<i>Passed</i>			<i>Failed</i>		<i>Partial pass</i>				
3	<i>Remarks</i>								
<i>Location and date:</i>					<i>Type and number of FE's licence:</i>				
<i>Signature of FE:</i>					<i>Name of FE, in capitals:</i>				
CONDUCT OF THE TEST									
<p>1. An applicant for a skill test for the CPL(H) shall have satisfactorily completed all of the required training, including instruction on the same type of helicopter to be used in the test. An applicant graduating from an ATP(H) integrated course shall take the test on a multi-engine helicopter. An applicant graduating from a CPL(H) integrated course, or a CPL(H) modular course, may take the test on either a single engine helicopter or, subject to the experience requirement set out in JAR-FCL 2.255(a) to have 70 hours as pilot in command of helicopters, a multi-engine helicopter. All sections of the skill test shall be completed within six months.</p> <p>2. An applicant shall pass sections 1 through 5 of the skill test. Failure in more than one section will require the applicant to take the entire test again.</p> <p>3. The total duration of the flight(s) shall be at least 90 minutes, including navigation section</p>									
FLIGHT TEST TOLERANCES									
Height		normal flight		±100 feet					
		simulated major emergency		±150 feet					
Tracking on radio aids				±10°					
Heading		normal flight		±10°					
		simulated major emergency		±15°					
Speed		take-off and approach multi-engine		±5 knots					
		all other flight regimes		±10 knots					
Ground drift		T.O. hover I.G.E.		±3 feet					
		landing no sideways or backwards movement							
P	Pass	R	Pass after repeat	F	Fail	N/A	Non-applicable	/	Not done
1							2	3	4
PROCEDURES							FS	A	Examiners signature
SECTION 1 SECTION 1 PRE-FLIGHT/POST-FLIGHT CHECKS AND PROCEDURES									
a	Helicopter knowledge, (e.g. technical log, fuel, mass and balance, performance), Flight Planning, NOTAMS, Weather					X			
b	Pre-flight inspection/action, location of parts and purpose					X			
c	Cockpit inspection, Starting procedure					X			
d	Communication and navigation equipment checks, selecting and setting frequencies					X			
e	Pre-take-off procedure, R/T procedure, ATC liaison-compliance					X			
f	Parking, Shutdown and Post-flight procedure					X			
SECTION 2 SECTION 2 HOVER MANOEUVRES, ADVANCED HANDLING AND CONFINED AREAS									
a	Take-off and landing (lift off and touch down)					X			
b	Taxi, hover taxi					X			
c	Stationary hover with head/cross/tail wind					X			
d	Stationary hover turns, 360° left and right (spot turns)					X			

e	Forward, sideways and backwards hover manoeuvring	X		
f	Simulated engine failure from the hover	X		
g	Quick stops into and downwind	X		
h	Sloping ground/unprepared sites landings and take-offs	X		
i	Take-offs (various profiles)			
j	Crosswind, downwind take-off (if practicable)			
k	Take-off at maximum take-off mass (actual or simulated)			
l	Approaches (various profiles)			
m	Limited power take-off and landing			
n	Autorotations, (FE to select two items from - Basic, range, low speed, and 360° turns)			
o	Autorotative landing			
p	Practice forced landing with power recovery			
q	Power checks, reconnaissance technique, approach and departure technique			
SECTION 3 NAVIGATION - EN ROUTE PROCEDURES				
a	Navigation and orientation at various altitudes/heights, map reading	X		
b	Altitude/height, speed, heading control, observation of airspace, altimeter setting	X		
c	Monitoring of flight progress, flight-log, fuel usage, endurance, ETA, assessment of track error and reestablishment of correct track, instrument monitoring	X		
d	Observation of weather conditions, diversion planning	X		
e	Tracking, positioning (NDB and/or VOR), identification of facilities	X		
f	ATC liaison and observance of regulations, etc.	X		
SECTION 4 FLIGHT PROCEDURES AND MANOEUVRES				
a	Level flight, control of heading, altitude/height and speed	X		
b	Rate 1 level turns onto specified headings, 180° to 360° left and right	X		
c	Climbing and descending, including turns at rate 1 onto specified headings	X		
d	Recovery from unusual attitudes	X		
e	Turns with 30° bank, turning up to 90° left and right			
SECTION 5 ABNORMAL AND EMERGENCY PROCEDURES (SIMULATED WHERE APPROPRIATE)				
Note (1) Where the test is conducted on a multi-engine helicopter a simulated engine failure drill, including a single engine approach and landing shall be included in the test.				
Note (2) The FE shall select 4 items from the following:				
a	Engine malfunctions, including governor failure, carburetor/engine icing, oil system, as appropriate			
b	Fuel system malfunction			
c	Electrical system malfunction			
d	Hydraulic system malfunction, including approach and landing without hydraulics, as applicable			
e	Main rotor and/or anti-torque system malfunction (flight simulator or discussion only)			
	Fire drills, including smoke control and removal, as applicable			
	Other abnormal and Emergency procedures as outlined in appropriate flight manual and with reference to Appendix 3 to JAR-FCL 2.240, sections 7 and 8, including for multi-engine helicopters: - Simulated engine failure at take-off: - rejected take-off at or before TDP or safe forced landing at or before DPATO - shortly after TDP or DPATO - Landing with simulated engine failure: - landing or go-around following engine failure before LDP or DPBL - following engine failure after LDP or safe forced landing after DPBL			