



Flight Operations Standards Directorate
General Aviation & Training Section
Commercial Pilot License (CPL) Skill Test Report(H)

Appendix 2 to JCAR-FCL 2.170

• Applicant Name		• Examiner Name	
• FTO Name		• Date of Test	
• Helicopter Type & Number		• Flight Time	
• Skill Test Attempt Number		<input type="checkbox"/> Single pilot/Single Engine <input type="checkbox"/> Multi pilot/ Multi Engine	
• Skill Test Result	<input type="checkbox"/> Passed	<input type="checkbox"/> Partially Passed	<input type="checkbox"/> Failed
• Examiner Remarks			

Section 1

Use of checklist, airmanship (control of Helicopter by external visual reference, anti/de-icing procedures, etc.) applies in all sections

SECTION 1 PRE-FLIGHT/POST-FLIGHT CHECKS AND PROCEDURES		Pass	Fail	Remarks
a	Helicopter knowledge, (e.g. technical log, fuel, mass and balance, performance), Flight Planning, NOTAMS, Weather			
b	Pre-flight inspection/action, location of parts and purpose			
c	Cockpit inspection, Starting procedure			
d	Communication and navigation equipment checks, selecting and setting frequencies			
e	Pre-take-off procedure, R/T procedure, ATC liaison-compliance			
f	Parking, Shutdown and Post-flight procedure			
✓ Examiner Signature		<input type="checkbox"/> Passed	<input type="checkbox"/> Failed	

SECTION 2 HOVER MANOEUVRES, ADVANCED HANDLING AND CONFINED AREAS

General Air work		Pass	Fail	Remarks
a	Take-off and landing, (lift off and touchdown)			
b	Taxi, hover taxi			
c	Stationary hover with head/cross/tail wind			
d	Stationary hover turns, 360° left and right (spot turns)			
e	Forward, sideways and backwards hover maneuvering			
f	Simulated engine failure from the hover			
g	Quick st FCL into and downwind			
h	Sloping ground/unprepared sites landings and take-offs			
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 360turns)			
o	Autorotative landing			
p	Practice forced landing with power recovery			
q	Power checks, reconnaissance technique, approach and departure technique			
✓ Examiner Signature		<input type="checkbox"/> Passed	<input type="checkbox"/> Failed	

SECTION 3 NAVIGATION - EN ROUTE PROCEDURES

En-Route Procedures		Pass	Fail	Remarks
a	Navigation and orientation at various altitudes/heights, map reading			
b	Altitude/height, speed, heading control, observation of airspace, altimeter setting			
c	Monitoring of flight progress, flight log, fuel usage, endurance, ETA, assessment of track error and reestablishment of correct track, instrument monitoring			
d	Observation of weather conditions, diversion planning			
e	Tracking, positioning (NDB and/or VOR), identification of facilities			
f	ATC liaison and observance of regulations, etc.			
✓ Examiner Signature		<input type="checkbox"/> Passed	<input type="checkbox"/> Failed	





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SECTION 4 FLIGHT PROCEDURES AND MANOEUVRES BY SOLE REFERENCE TO INSTRUMENTS

Approach & Landing Procedures		Pass	Fail	Remarks
a	Level flight, control of heading, altitude/height and speed			
b	Rate 1 level turns onto specified headings, 180° to 360° left and right			
c	Climbing and descending, including turns at rate 1 onto specified headings			
d	Recovery from unusual attitudes			
e	Turns with 30° bank, turning up to 90° left and right			
✓ Examiner Signature		<input type="checkbox"/> Passed <input type="checkbox"/> Failed		

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:

Abnormal & Emergency Procedures		Pass	Fail	Remarks
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)			
f	Fire drills, including smoke control and removal, as applicable			
g	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			
✓ Examiner Signature		<input type="checkbox"/> Passed <input type="checkbox"/> Failed		

Skill Test Guide:

Appendix- 1 to JCAR FCL 2.170 Skill test for the issue of the CPL(H)

