Part 61 demonstration of continued competency for CPL (helicopter) — record of biennial flight review (BFR)

CIVIL AVIATION AUTHORITY OF NEW ZEALAND
Te Mana Rererangi Tūmatanui o Aotearoa

The candidate is to be assessed competent in all aspects of the CPL; this may require more than one flight. Upon completion, the instructor that conducted the BFR is to make an appropriate entry in the candidate's logbook.

First Names				Total Flight Time			
Surname				Expiry date of last BFR			
CAA Participant number				Flight Time since last BFR			
Identity verified?		Lifetime licence sighted?		Candidate's signature			
Consider:	Holds a type rating for the aircraft?			Holds a current medical?		Medical Type	

Mark each item X = not yet competent Instructor's initials = competent	**Flight time**	**Flight time**	**Flight time**	**Flight time**	**Flight time**
Date (dd/mm/yyyy)					
Personal preparation: I'm Safe, current documents					
Legislation: Privileges, currency, medical, AIP, VNC					
Aircraft documents					
Knowledge of Certificate of Airworthiness					
Knowledge of Technical log					
Knowledge of Flight manual, CAA forms 2173 & 2129					
Airworthiness Directives					
Weather and NZAIP supplements					
GRAFOR, TAF, METAR, NOTAMS, Go/No go					
Helicopter performance					
Power limit, ht/velocity, seasonal effects on performance					
Fuel management: required, quantity, consumption					
Loading: MAUW, C of G position, load distribution					
Pre-flight inspection: interior, exterior, load security					
Passenger briefing: passenger supervision & briefing					
Engine start and rotor engagement: checks, fire drills					
Engine checks, run up and operation: clutch overrun					
Pre lift-off procedures: checks, QNH, time, lookout					
ATS procedures: ATIS, clearances, phraseology					
Lift-off to hover: HIGE, C of G, control & power checks					
Hover maneuvering: speed, height, track, pivot turns					
Takeoff					
Normal					
Crosswind					
Limited power (cushion creep)					
Limited power (running)					
Towering					

Climbing: ± 10 knots, ± 5 degrees, trim, T's & P's, lookout					
Straight and level: ± 50', ± 5 degrees, trim					
Medium turns: ± 50', coordinated, reference point					
Steep turns: ± 50', coordinated, power, reference point					
Magnetic compass headings: ± 10˚, turning ± 15˚					
Straight-in autorotation: ± 10 knots, RPM, recovery					
180-degree autorotation: flight path, RPM, recovery					
Quick stops: RPM, height, heading ± 10 degrees					
Low flying: lookout, height ± 25', ± 10 knots					
Slope operations: area, control, ± 10 degrees, hazards					
Confined area operations: recon, decision & aim point					
Descent: ± 10 knots, ± 5 degrees, trim					
Joining the circuit: checks, procedure, sit awareness					
Approach and landing					
Normal					
Limited power (running)					
Zero speed					
Go-round: decision, sequence, track, transition					
Steep approach: aim & decision pt, conditions, angle <15					
Engine failure in hover: hdg ± 30 degrees, touchdown					
Shut down: checks, pax supervision, documentation					
Emergencies and hazards: as applicable to type					
TEM (refer web site under Pilots/Threat & Error Policy)					
Radiotelephony tuning and procedures: phraseology					
Lookout (critical task): situational awareness, VMC					
Flight orientation: airspace boundaries, reporting pts					
Pilot judgement: performance, clearances, emergencies					

This is to certify that has successfully completed a BFR and demonstrated competence to exercise the privileges of a CPL (Helicopter).

I confirm that I have reviewed with the candidate the relevant safety initiatives as published on the CAANZ website applicable since their last BFR.

Instructor Name			Category
Instructor CAA Participant number		Helicopter Type	Registration
Signature			Date
Logbook endorsed?			Next BFR due

The instructor certifying competency is to distribute copies of this form as follows:

1. Candidate
2. The instructor conducting the BFR
3. Scan and email a copy to pft.admin@caa.govt.nz

Note: *If Air Law KDRs are required, attach a signed copy by an A or B Cat instructor with evidence of knowledge improvement.*