

# Record of BIENNIAL FLIGHT REVIEW (BFR)

## Demonstration of Continued Competency for RPL or PPL (H)



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

<b>Climbing:</b> ± 10 knots, ± 10 degrees, trim, T's & P's, lookout					
<b>Straight and level:</b> ± 100', ± 10 degrees, trim					
<b>Medium turns:</b> ± 100', coordinated, reference point					
<b>Steep turns:</b> ± 100', coordinated, power, reference point					
<b>Magnetic compass headings:</b> maintains ± 10°, turning ± 20°					
<b>Straight-in autorotation:</b> ± 10 knots, RPM, recovery					
<b>180 degree autorotation:</b> flight path, RPM, recovery					
<b>Quick stops:</b> RPM, height, heading ± 10 degrees					
<b>Low flying:</b> lookout, height ± 25', ± 10 knots					
<b>Slope operations:</b> area, control, ± 10 degrees, hazards					
<b>Confined area operations:</b> recon, decision & aim point					
<b>Descent:</b> ± 10 knots, ± 10 degrees, trim					
<b>Joining the circuit:</b> checks, procedure, situational awareness					
<b>Approach and landing</b>					
Normal					
Limited power (running)					
Zero speed					
<b>Go-round:</b> decision, sequence, track, transition					
<b>Steep approach:</b> aim & decision point, conditions, angle <15					
<b>Engine failure in hover:</b> heading ± 30 degrees, touchdown					
<b>Shut down:</b> checks, passenger supervision, documentation					
<b>Emergencies and hazards:</b> as applicable to type					
<b>TEM</b> (refer web site under Pilots/Threat & Error Policy)					
<b>Radiotelephony tuning and procedures:</b> phraseology					
<b>Lookout (critical task):</b> situational awareness, VMC					
<b>Flight orientation:</b> airspace boundaries, reporting points					
<b>Pilot judgment:</b> performance, clearances, emergencies					

This is to certify that \_\_\_\_\_ has successfully completed a BFR and demonstrated competence to exercise the privileges of a PPL/RPL (Helicopter).

Logbook endorsed?		Next BFR due	
Flight Instructor		Category	
CAA Client number		Helicopter Type	Registration
Signature		Date	

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

1. Candidate
2. The instructor conducting the BFR
3. Personnel Licensing, Civil Aviation Authority, PO Box 3555, Wellington 6140.

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