

Part 61 helicopter competency demonstration — flight record



Given Name(s):				Surname:				CAA Client ID:						
Tel:..... H..... Wk		Address:						Helicopter Type:						
Mark each item of training N/A or X = covered but not yet to standard Instructor's Initial = competent	Training Record												Competency Demonstration Score 1, 2 or 3	
	Ground	Flight time	Ground	Flight time	Ground	Flight time	Ground	Flight time	Ground	Flight time	Ground	Flight time		
Date	/ /		/ /		/ /		/ /		/ /		/ /		/ /	
Helicopter systems													4 to be examined	
Primary flight controls and trim														
Carb. Heat/Alternate air														
Mixture														
Fuel														
Oil														
Hydraulics														
Pneumatics														
Electrical and instruments														
Landing gear/skids														
Rotor/wheel brakes														
Avionics – AHRS etc														
Auto-pilot (if fitted)														
Pitot-static system														
Vacuum and instruments – ADC														
Heater and environmental														
De-icing and anti-icing														
Fire extinguisher system														
Engine(s)														
Rotors														
Airframe														
Other:														

Flight preparation													
Performance													
Limitations													
Weight and balance													
Loading													
MAUW handling													Training completed?
Documents													
Airworthiness													
Pre-flight inspection													
Passenger brief													
Emergency equipment													
Engine start & systems checks													
Abnormal start conditions													
Use of checklists													
Taxiing													
Hover maneuvering													
Decelerations													
Takeoff													2 to be examined
Normal for helicopter type													
Minimum power													
Maximum performance													
Confined area													
Sloping ground													
Engine failures													As applicable
Intentional engine shutdown													
In the cruise													
OEI handling (if applicable)													
During takeoff before CDP													
After takeoff													
Cruising flight													
In accordance with POH/AFM													
Steep turn													
45° left and right													
Settling with power													
Recovery at onset													

Circuit													
Normal circuit													
Approach and overshoot													
OEI overshoot (if applicable)													
Approach and landing													2 to be examined
Normal													
Steep approach													
Running (roll-on) landing													
One engine inoperative													
Confined area													
Sloping ground landing													
Emergency procedures													3 to be examined
Low side governor failure													
High side governor failure													
Recovery from low rotor RPM													
Cabin fire													
Engine fire													
Electrical fire													
Heater overheat													
Loss of oil pressure													
Loss of fuel pressure													
PFD/MFD													
AHRS/ADC													
Electrical malfunctions													
Landing gear malfunctions													
Brake failure													
Carbon monoxide warning													
Door or panel opening in flight													
Caution/warning panel													
Hydraulic failure/malfunction													
Tail rotor malfunctions													
Incipient ground resonance													
Incipient dynamic roll-over													
Other:													

Demonstration of competence declaration

Competency demonstration	A/C Registration:	Ground time:	Flight time:	Logbook endorsed:
Instructor's name		CAA Client ID		NOTE: Type rating certification may be subjected to CAA audit.
Basic Turbine Knowledge examination credit required and copy attached?		Y/N	Written examination required (corrected to 100%) and copy attached?	Y/N

Send a copy of the completed form to: pft.admin@caa.govt.nz