

Flight test report 61-1491

Commercial pilot licence—Helicopter refer to 61.580 (2) (c) of CASR

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✓ Satisfactory X Unsatisfactory TR Training records N Not tested

Item No	Activities and Manoeuvres	MOS	Result			
Ground	Component	Sch.5				
2. Know	ledge requirements					
(a)	Privileges and limitations of the licence with category rating	2(a)				
(b)	Requirements for an AOC	2(b)				
(c)	Classification of operations	2(c)				
(d)	Type of information contained in an operations manual	2(d)				
(e)	Flight and duty time limits	2(e)				
(f)	Applicability of drug and alcohol regulations	2(f)				
(g)	Day VFR commercial aircraft instrument requirements	2(g)				
(h)	Emergency equipment requirements	2(h)				
(i)	Requirements for landing areas and aerodromes	2(i)				
(j)	GNSS and its use in VFR navigation	2(j)				
(k)	Fuel planning and oil requirements for the flight	2(k)				
(I)	Loading and unloading fuel	2(I)				
(m)	Managing passengers and cargo	2(m)				
(n)	Aircraft loading system	2(n)				
(o)	Aircraft performance and landing calculations	2(0)				
(p)	Pilot maintenance authorisations	2(p)				
(q)	Aircraft speed limitations	2(q)				
(r)	Aircraft systems	2(r)				
Flight Co	mponent	Sch.2				
3.1 Pre-f	light					
(a)	Perform pre-flight actions and procedures	C2.1 C4.1 NAV.1				
(b)	Perform pre-flight inspection	C2.2 C4.2				
(c)	Refuel aircraft	C4.3				
3.2 Ground ops, take-off, departure and climb						
(a)	Complete all relevant checks and procedures	H1 H2.1				
(b)	Lift-off and hover helicopter	H2.1 IFF.1				
(c)	Taxi aircraft	H3.1 H3.2 IFF.1				
(d)	Air transit helicopter	H3.3				

Item No	Activities and Manoeuvres	MOS	Result
(e)	Plan, brief and conduct take-off and	C3.3	
	departure procedures	H4.1	
		H4.2	
		NAV.3	
(f)	Conduct climbs and climbing turns –	H5.1	
	must include any 2 of maximum rate, maximum angle or cruise climb	H5.4	
3.3 En ro	oute cruise		
(a)	Maintain straight and level and turn	H5.2	
	aircraft	H5.4	
(b)	Navigate aircraft en route	NAV.4	
(c)	Navigate at low-level	NAV.5	
(d)	Perform lost procedure	NAV.6	
(e)	Perform diversion procedure	NAV.7	
(f)	Use instrument navigation systems	NAV.8	
(1)	Ose mistrument havigation systems	RNE.1	
3 /1 Tost	specific activities and manoeuvres	IVIVE.1	
(a)	r ⁱ	H2.2	
(a)	Hover helicopter in cross-wind and tailwind and perform turns around any	H2.3	
	1 of the rotor mast, nose or tail	H2.4	
(b)	Conduct steep level turns of at least 45° bank	H6.1	
(-)		155.3	
(c)	Perform full and limited panel instrument flying	IFF.2	
	instrument nying	IFL.1 IFL.2	
(4)	Licing full and limited instrument	IFF.3	
(d)	Using full and limited instrument panels, recover from at least 2 unusual attitudes	IFL.3	
(e)	Perform autorotative flight	H6.2	
(f)	Land on and lift-off from sloping	H6.3	
(1)	ground	110.5	
(g)	Land, manoeuvre and take-off in a	H6.4 or	
	confined area or land and take-off from pinnacle or ridgeline	H6.6	
(h)	Execute limited power take-off, approach and landing	H6.5	
(i)	Perform forced landing (single engine)	H7.1	
()	or manage engine failure in cruise (multi engine)	H7.2	
(j)	Manage engine failure during hover or taxi	H7.3	
(k)	Manage a control or tail rotor malfunction in flight and at the hover	H7.4 H7.5	
(1)	Manage a system malfunction - at least 1 from engine fire, electrical failure, hydraulic system, airframe fuel system or engine governor system	H7.6	

Activities and manoeuvres continued on page 2.

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3.5 Desc	ent and arrival					
(a)	Conduct descents and descending	H5.3				
	turns	H5.4				
(b)	Plan and conduct arrival and circuit	H5.5				
	joining procedures	NAV.9				
3.6 Circu	it, approach and landing					
(a)	Conduct normal circuit pattern,	H5.5				
	approach and landing					
(b)	Approach to the hover	H4.3				
(c)	Air transit helicopter	H3.3				
(d)	Perform a go-around procedure	H4.4				
3.7 Shut	down and post-flight					
(a)	Park, shut down, secure aircraft and	C2.3				
	complete post-flight administration					
3.8 Gene	3.8 General requirements					
(a)	Maintain effective lookout	NTS1.1				
(b)	Maintain situational awareness	NTS1.2				
(c)	Assess situations and make decisions	NTS1.3				
(d)	Set priorities and manage tasks	NTS1.4				
(e)	Maintain effective communications	NTS1.5				
	and interpersonal relationships					
(f)	Recognise and manage threats	NTS2.1				

Item No	Activities and Manoeuvres	MOS	Result
(g)	Recognise and manage errors	NTS2.2	
(h)	Recognise and manage undesired aircraft state	NTS2.3	
(i)	Operate in controlled airspace	NAV.2 CTA.1	
(j)	Operate in Class G airspace	NAV.2 OGA	
(k)	Operate at controlled aerodrome	NAV.2 CTR	
(I)	Operate at non-towered aerodrome	NAV.2 ONTA	
(m)	Use correct radio procedures	C1.1 C1.2 C3.1 NAV.2	
(n)	Manage relevant aircraft systems	H5 Nav.4	
(o)	Manage fuel system and monitor fuel plan and usage	C4.2	
(p)	Manage passengers and the carriage of cargo	C5	

Refer to the Flight Examiner Handbook for Requirements and Recommendations.

Details of the flight test

Test number		Result	Pass	Fail		
Applicant	ARN		Name	Signature		
Aircraft	Date	VH-	Туре	Ground time	Flight time	
Examiner	ARN	Name		Signature		
Examiner's comments:						