

## APPLICATION AND REPORT FORM FOR SKILL TEST AND PROFICIENCY CHECK ON MULTI-PILOT HELICOPTER TYPE RATINGS & ATPL, INCLUDING PROFICIENCY CHECK FOR THE IR

A. APPLICANT'S DETAILS AND CERTIFICATION							
Name:				Rank:			
Employer:			Type of License:		Lic. No.:		
Date (DD/MM/YYYY):	<b>I certify that I meet all requirements for the license or rating for which I am applying</b>			(For Type Rating insert A/C Type & Capacity)		(For ATPL tick below)	
Applicant's Signature:				Issue:	Revalidation:	Renewal:	
B. THEORETICAL INSTRUCTIONS:							
From:		To:		Mark (Pass Mark 75%):		Training Center:	
Instructor's Name:		Instructor's Signature:		Instructor's Lic. No.:		Date (DD/MM/YYYY):	
C. (TRI)/(SFI) RECOMMENDATIONS: I consider the above Applicant ready for the skill test for which he is applying.							
Instructor's Name:		Instructor's Signature:		Instructor's Lic. No.:		Date (DD/MM/YYYY):	
D. MANOEUVRES/PROCEDURES (INCLUDING MULTI CREW COOPERATION)					ATPL/Type-Rating Skill Test/Prof. Check		
	FTD	FS	H	Instructor's initials when training completed	CHKD IN FS A	ATTEMPT (1 OR 2)	Examiner's initials when test completed
SECTION 1. FLIGHT PREPARATION							
1.1 Helicopter external visual inspection; location of each item and purpose of inspection			P		M		
1.2 Cockpit inspection		P---	-->		M		
1.3 Starting procedures, radio and navigation equipment check, selection and setting of navigation and communication frequencies	P---	-----	-->		M		
1.4 Taxiing/air taxiing in compliance with air traffic control or instructions of instructor		P---	-->		M		
1.5 Before take-off procedures and checks	P---	-----	-->		M		
SECTION 2. FLIGHT MANOEUVRES AND PROCEDURES							
2.1 Take-offs (various profiles)		P---	-->		M		
2.2 Sloping ground take-offs & landings		P---	-->				
2.3 Take-off at maximum take-off mass (actual or simulated maximum take-off mass)	P---	-----	-->				
2.4 Take-off with simulated engine failure shortly before reaching TDP or DPATO		P---	-->		M		
2.4.1 Take-off with simulated engine failure shortly after reaching TDP or DPATO		P---	-->		M		
2.5 Climbing and descending turns to specified headings	P---	-----	-->		M		

2.5.1 Turns with 30° bank, 180° to 360° left and right, by sole reference to instruments	P---	-----	-->				M		
2.6 Autorotative descent	P---	-----	-->				M		
2.6.1 Autorotative landing or power recovery		P---	-->				M		
2.7 Landings, various profiles		P---	-->				M		
2.7.1 Go-around or landing following simulated engine failure before LDP or DPBL		P---	-->						
2.7.2 Landing following simulated engine failure after LDP or DPBL		P---	-->						
<b>SECTION 3. NORMAL AND ABNORMAL OPERATIONS OF THE FOLLOWING SYSTEMS AND PROCEDURES (A mandatory minimum of 3 items shall be selected from this section)</b>									
3.1 Engine	P---	-----	-->						
3.2 Air conditioning (heating, ventilation)	P---	-----	-->						
3.3 Pitot/static system	P---	-----	-->						
3.4 Fuel System	P---	-----	-->						
3.5 Electrical system	P---	-----	-->						
3.6 Hydraulic system	P---	-----	-->						
3.7 Flight control and Trim system	P---	-----	-->						
3.8 Anti-icing and de-icing system	P---	-----	-->						
3.9 Autopilot/Flight director	P---	-----	-->						
3.10 Stability augmentation devices	P---	-----	-->						
3.11 Weather radar, radio altimeter, transponder	P---	-----	-->						
3.12 Area Navigation System	P---	-----	-->						
3.13 Landing gear system	P---	-----	-->						
3.14 Auxiliary power unit	P---	-----	-->						
3.15 Radio, navigation equipment, instruments flight management system	P---	-----	-->						
<b>SECTION 4. ABNORMAL AND EMERGENCY PROCEDURES (A mandatory minimum of 3 items shall be selected from this section)</b>									
4.1 Fire drills (including evacuation if applicable)	P---	-----	-->						
4.2 Smoke control and removal	P---	-----	-->						
4.3 Engine failures, shutdown and restart at a safe height	P---	-----	-->						
4.4 Fuel dumping (simulated)	P---	-----	-->						
4.5 Tail rotor control failure (if applicable)	P---	-----	-->						
4.5.1 Tail rotor loss (if applicable)	P->			Helicopter shall not be used for this exercise					
4.6 Incapacitation of crew member - MPH only	P---	-----	-->						

4.7 Transmission malfunctions	P---	-----	-->			
4.8 Other emergency procedures as outlined in the appropriate Flight Manual	P---	-----	-->			

**SECTION 5. INSTRUMENT FLIGHT PROCEDURES (TO BE PERFORMED IN IMC OR SIMULATED IMC)**

5.1 Instrument take-off: transition to instrument flight is required as soon as possible after becoming airborne	P*--	-----	-->			
5.1.1 Simulated engine failure during departure	P*--	-----	-->		M*	
5.2 Adherence to departure and arrival routes and ATC instructions	P*--	-----	-->		M*	
5.3 Holding procedures	P*--	-----	-->			
5.4 ILS approaches down to CAT I decision height	P*--	-----	-->			
5.4.1 Manually, without flight director	P*--	-----	-->		M* (Skill test only)	
5.4.2 Manually, with flight director	P*--	-----	-->			
5.4.3 With coupled autopilot	P*--	-----	-->			
5.4.4 Manually, with one engine simulated inoperative. (Engine failure has to be simulated during final approach before passing the outer marker (OM) until touchdown or until completion of the missed approach procedure)	P*--	-----	-->		M*	
5.5 Non-precision approach down to the minimum descent altitude MDA/H	P*--	-----	-->		M8	
5.6 Go-around with all engines operating on reaching DA/DH or MDA/MDH	P*--	-----	-->			
5.6.1 Other missed approach procedures	P*--	-----	-->			
5.6.2 Go-around with one engine simulated inoperative on reaching DA/DH or MDA/MDH	P*--	-----	-->		M*	
5.7 IMC autorotation with power recovery	P*--	-----	-->		M*	
5.8 Recovery from unusual attitudes	P*--	-----	-->		M*	

**SECTION 6. USE OF OPTIONAL EQUIPMENT**

6. Use of optional equipment	P---	-----	-->			
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**E. EXAMINER'S RECOMMENDATIONS:**

<b>PASSED*</b>	Examiner's Signature:	<b>FAILED*</b>	Examiner's Signature:
SIM or SIM Location/Aircraft Registration:		<b>* EXAMINER TO SIGN NEXT TO PASSED OR FAILED AS APPLICABLE</b>	
MCFN issued (copy attached):			
Start:	End:	Total Time:	
Examiner's Name:	Examiner's Authorization:	Date (DD/MM/YYYY):	
<b>Note:</b>	<i>TRE/TRI shall refer to KCASR 1 Part - FCL as applicable for more details. Regulation Requirements column, (M) mandatory, (X) not authorized on Aircraft, (*) required for Instrument Rating.</i>		