



SECTION:	LICENSING FORMS	LIF-AFC-010
TITLE:	CLASS RATING INSTRUCTOR INITIAL FLIGHT CHECK – FLIGHT CREW LICENSING EXAMINATION APPLICATION CHECK FORM SPA - MULTI ENGINE AEROPLANE	

CRI (A) ME Land Sea

COMPLETE IN CAPITAL LETTERS

A-APPLICANTS DETAILS TO BE COMPLETED BY THE APPLICANT										
Type of licence:	<input type="checkbox"/> CPL <input type="checkbox"/> ATPL		Licence No.		State of issue					
Name							Phone No.			
Address							Email			
Organization							Signature of applicant			
AC Type / Variant										
AC Registration			Date							
B -THEORETICAL TRAINING TO BE COMPLETED BY THE FTO										
Theoretical knowledge course minimum pass mark (75%) obtained in all seven subject areas, and the minimum course completion hours have been attained by the applicant.										
Name of FTO				Course period (dd/mm/yy) From: / / To: / /			Ground Hours:			
Head of Training or Chief Ground Instructor signature				Name in capital letters			Date:			
C – FLIGHT TRAINING TO BE COMPLETED BY THE CHIEF FLIGHT INSTRUCTOR FOR THE FTO										
AC Type and Variant STD Type and Variant	P1 Hrs	Course Completion Date dd/mm/yy		Location		STD Level	Chief Flight Instructor's name FI No. Company Stamp and Signature			
AIRCRAFT:		/ /								
STD:		/ /								
AIRCRAFT		/ /		Take offs: _____ # Landings: _____ #						
D – FLIGHT TEST/CHECK TO BE COMPLETED BY THE EXAMINER										
AIRCRAFT REGISTRATION (Full A6 Number)	P1 Hrs	Completion dd/mm/yy		Location			Examiner 's name FE No. Stamp and signature			
Aircraft exterior check: Performed										
D1 – Take offs in a/c: _____ #										
D2 – Landings in a/c : _____ #										
Logbook Hours	PIC	Solo	Solo X- Country	Total X- Country	SPIC	Instrument (Simulated & Actual)	IFR	Dual Instruction	Total Night	TOTAL
Aeroplane										
E-RESULTS IF PASSED COMPLETE AS ENTERED IN THE LICENCE (XII), IF FAILED ENTER REASON IN SECTION G- REMARKS										
PASSED <input type="checkbox"/>	FAILED <input type="checkbox"/>	License & Rating (If Applicable)		Date of test dd/mm/yy		Examiner Number		Examiner Name		Signature & Stamp



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F-TEST / CHECK ITEMS TO BE COMPLETED BY THE EXAMINER															
					Reason Codes					Attempt		Checked In A	S SB SR US	Examiner Initial	
					C	A	M	P	S	1	2				
SECTION 1: THEORETICAL KNOWLEDGE ORAL															
Use of checklists, airmanship (control of aeroplane by external reference, anti/de-icing procedures etc), single pilot resource management Aeronautical decision making, threat and error management and good visual lookout apply in all sections of the Test															
1a	Air Law														
1b	Aircraft General Knowledge														
1c	Flight Performance and Planning														
1d	Human Performance and Limitations														
1e	Meteorology														
1f	Navigation														
1g	Operational Procedures														
1h	Principles of Flight														
1i	Training Administration														
SECTION 2: PRE-FLIGHT BRIEFING															
2a	Visual presentation														
2b	Technical Accuracy														
2c	Clarity of Explanation														
2d	Clarity of Speech														
2e	Instructional Technique														
2f	Use of Models and Aids														
2g	Student Participation														
SECTION 3: PRE-FLIGHT & DEPARTURE															
3a	Documentation i. Instructional knowledge related to aircraft documentation ii. Weather briefing														
3b	Mass & Balance i. Instructional knowledge related to mass and balance ii. Performance calculation														
3c	Walk Around Inspection i. Instructional knowledge related to airplane inspection and servicing														
3d	Starting Engine i. Instructional techniques of safety precaution ii. Common error related to engine starting and after starting procedures														
3e	Taxiing i. Instructional techniques related to aircraft taxiing correct procedures and errors														
3f	Take-off i. Instructional techniques related to normal/crosswind take-off ii. Instructional techniques on soft field and short field take-off operations														
3g	Departure i. Instructional knowledge and techniques related to aerodrome departure procedures														
SECTION 4: INSTRUMENT FLIGHT															



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4a	Arrangement of Demo i. Sequencing – Demo, Teach, Practice & Monitor ii. Applicability iii. Appropriateness iv. Effectiveness																			
4b	Synchronization of Speech with Demo																			
4c	Types of Demo (Minimum of 3 Exercises) i. Demonstrate and explains straight and level flight with speed changes ii. Demonstrate and explains straight climbing and climbing turns at different speeds iii. Demonstrate and explains elements of medium turns (30o bank) iv. Demonstrate steep turns (45o bank) including recognition and recovery from a spiral dive. v. Demonstrate coordination, characteristic and controllability of flight at critically low airspeed with and without flaps vi. Exhibits Instructional knowledge of the elements of power on stall, turning stall and approach to landing stall. Common error and proper recovery procedure vii. Demonstrate and explains straight descending and descending turns at different speeds																			
4d	Correction of Faults and Errors: Recognize, Analyze, & Correct																			
4e	Aeroplane Handling: Smooth, Accurate & Confident																			
4f	Instructional Technique: Correct, Accurate & Effective																			
4g	General Airmanship/Safety: Consideration, Safety, Proper radio phraseology & Compliance with ATC clearance and Instructions																			
4h	Positioning, use of Airspace																			
SECTION 5: APPROACH AND LANDING PROCEDURES																				
5a	Aerodrome and arrival procedures, compliance with ATC clearance and Instructions																			
5b	Exhibits knowledge of runway and taxiway signs, marking and lighting																			
5c	Demonstrate and exhibits instructional knowledge of the circuit/Touch and go																			
5d	Demonstrate power –off (idle power) accuracy approach and landing																			
5e	Demonstrate, Analyze and Corrects errors related to go-around/rejected landing																			
5f	Instructional techniques related to: i. Normal/crosswind approach and landing ii. Soft field approach and landing iii. Short field approach and landing																			
5g	Actions after flight																			
SECTION 6: ABNORMAL AND EMERGENCY PROCEDURES (The items in this section may be conducted during Sections 3 through 5)																				
6a	Simulated engine failure after take-off																			
6b	Demonstrate proper techniques of simulated forced landing/control of glide speed, selection of save area, use of emergency checklist and situational awareness																			
6c	Adherence to correct procedures during simulated system and equipment’s malfunction																			
6e	Simulated emergencies (pick three of the																			



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H – INSTRUCTIONS

This form applies to flight crews for CRI(A) skills test on multi-engine complex, single pilot aeroplanes. The application is to be filled out by typing or writing clearly in capital letters.

- (A) The applicant shall complete this section.
- (B) The FTO shall complete this section. This section shall be signed by the Head of Training or Chief Ground Instructor.
- (C) The Chief Flight Instructor shall complete section C. The first column is reserved for the listing of the Aircraft and STD types and variants used during the training course. Column 2 indicated the number of P1 hours conducted by the student in each type of equipment. Column 4 is to be used for the STD (if applicable) and its location and approval level. The final row, Aircraft, shall list the total number of aircraft hours the course completion date and the total number of takeoff and landings conducted by the applicant throughout the course.
- (D) The Examiner shall complete section D. The first column is reserved for the aircraft registration and the second column is reserved for P1 hours accumulated during the check flight. The third column is reserved for the date of successful completion of the check. The fourth column is reserved for the location (departure airport) of the check. The aircraft exterior check must be completed on the same date as successful completion of the check and lines D1 and D2 must show the number of takeoffs and landings in the aircraft on the date of the check (this will be no lower than those required in sections 4 and 5)
- (E) To be completed by the examiner. As an example, the examiner would enter CRI(A) in row 1 along with the date of the test, his examiner number, name, stamp and signature.
- (F) The examiner will ensure that each row and column is completed and reason codes listed for any 2nd attempts.
- (G) The examiner shall enter general remarks concerning the examination in this section. If the applicant fails the test, the examiner shall indicate the reasons why (the narrative should be factual and succinct. Additionally, the examiner will note the amount of time spent on the ground oral examination of the check. Lastly any SB or SR items are required to have information entered into this section.

<p>Symbology A=Aeroplane; STD=Synthetic Training Device</p> <p>Reason Codes C = CRM; A = Automation Management; M = Manual Flying skills; P = Procedural Knowledge and Execution; S = System Knowledge and application</p> <p>Attempts 1 = First Attempt 2 = Final Attempt</p> <p>Explanation Codes S = Satisfactory; SB = Satisfactory with Briefing; SR = Satisfactory with Remedial Training; US = Unsatisfactory</p>
RESERVED FOR CAMA USE