

APPLICATION & REPORT FORM

SINGLE PILOT OPERATIONS (AEROPLANE)

REFRESHER TRAINING (SINGLE ENGINE PISTON ONLY)

						Licence No:	PPL/CPL/MF	PL / ATPL:	
A: APPLICANTS	S DETA	AILS – to be co	mpleted by the appl	icant					
Name							Date of Birth: (dd/mm/yy)		
Resident Address:							Phone No:		
Organisation:									
Aircraft type /Variant:						Date: (dd/mm/yy)			
Flying Hours:	Tota	Total Hours Hours on SEF (Last 12 month			PIC hours on SEP (Last 12 months)	No of take-offs and landings on SEP: (Last 12 months)			
Applicant's Signature:									
	INING	DETAILS – to	be completed by H	OT / DF	E (2)				
Date: (dd/mm/yy)					oplane Reg:				
Type of Aeroplane:					Organisation Name:				
Departure Airport:					Block Off:				UTC
Arrival Airport:					Block On :				UTC
				Tota	al Time Flown:				HRS
Air Exercise(s):		1.							
All Exercise(s).		2.							
		3.							
		4.							
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The Head of Training (HOT) or Designated Flight Examiner (DFE(2)) shall tick on the appropriate Satisfactory/Unsatisfactory column to determine the level of capability and knowledge of the applicant on each section during the training flight.

C: TRAINING ITEM			FE(2) to tick in the ate box			
Section 1	. Departure	Mandatory Items	Satisfactory	Unsatisfactory	N/A	
1.1	Pre-flight including: Documentation Mass and Balance Weather briefing NOTAM					
1.2	Pre-flight Inspection					
1.2.1	External					
1.2.2	Internal	М				
1.3	Engine starting: Normal and malfunctions	М				
1.4	Taxiing	М				
1.5	Pre-departure checks: Engine run-up (if applicable)	М				
1.6	Take-off procedure: Normal with Flight Manual flap settings Crosswind (if conditions available)	M				

Licence No:

CAAM/BOP/FCL/9-SPA-RTrg
PPL / CPL / MPL / ATPL:

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1.7	Climbing: Vx/Vy Turns onto Headings Level Off	М				
1.8	ATC liaison – Compliance, R/T procedure					
Section 2. Airwork (VMC)						
2.1	Straight and level flight at various airspeeds including flight at critically low airspeed with and without flaps (including approach to VMCA when applicable)					
2.2	Steep turns (360° left and right at 45° bank)					
2.3	Stalls and recovery: (i) Clean stall (ii) Approach to stall in descending turn with bank with approach configuration and power (iii) Approach to stall in landing configuration and power (iv) Approach to stall, climbing turn with take-off flap and climb power	М				
2.4	UPSET recovery aircraft with high nose attitude and low nose attitude					
2.5	Basic attitude flight by reference to instruments	М				
2.6	ATC liaison – Compliance, R/T procedure					
Section 3. En-route Procedures (VFR)						
3.1	Flight plan, dead reckoning and map reading					
3.2	Maintenance of altitude, heading and speed					
3.3	Orientation, timing and revision of ETAs					
3.4	Use of radio navigation aids (if applicable)					
3.5	Flight management (flight log, routine checks including fuel, systems and icing)					
3.6	ATC liaison – Compliance, R/T procedures					
Section 4	. Arrival and Landing					
4.1	Aerodrome arrival procedure	М				
4.2	Normal landing	М				
4.3	Flapless landing	М				
4.4	Crosswind landing (if suitable conditions)					
4.5	Approach and landing with idle power from up to 2000' above the runway					
4.6	Go-around from minimum height					
4.7	Night go-around and landing (if applicable)					
4.8	ATC liaison – Compliance, R/T procedure					
Section 5. Abnormal and Emergency Procedures (This section can be combined with sections 1 through 4)						
5.1	Rejected take-off at a reasonable speed					
5.2	Simulated engine failure after take-off	М				
5.3	Simulated forced landing without power	М				
5.4	Simulated emergencies: (i) fire or smoke in flight, (ii) systems' malfunctions as appropriate					
5.5	ATC liaison – Compliance, R/T procedure					

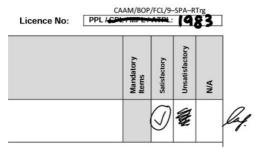
Licence No:

CAAM/BOP/FCL/9-SPA-RTrg
PPL / CPL / MPL / ATPL:

D: REMARKS – to be completed by HOT / DFE(2)					
Signature of Applicant Signature of HOT / DFE(2) I confirm that the training flight has been carried out in full compliance with the provisions of CAD 1 – PEL.					
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HOT / DFE(2) Name:		DFE No:			
HOT / DFE (2)		Date:			
Signature:		(dd/mm/yy)			
FOR CAAM USE ONLY					
Examiner Authority Che	cked	Application Fee:			
	☐ SATISFACTORY ☐UNSATISFACTORY	Receipt No:			
Remarks		Cheque / P.O:			
FOI Signature		Initial:			
		Date:			
Date		54.0.			

NOTE:

- 1. The application is to be filled out by typing or writing clearly in capital letters.
- (A) The applicant shall complete (A).
- (B) The HOT/DFE(2) shall complete (B)
- (C) Training items are to be completed by the HOT/DFE(2). The HOT/DFE(2) would tick in the appropriate box to determine the level of capability and knowledge of the applicant on each section during the training flight.
- 2. The HOT/DFE(2) shall fill up the Section D: Remarks in the last page. If he finds the applicant to be incompetent, this must be documented in this section. The narrative should be factual and succinct.
- 3. Where letter 'M' appears in the training checked column, this will indicate mandatory exercise.
- 4. Licence number column: slash the licences that are not applicable and fill up the licence number.
- 5. If an error was made in the Satisfactory/Unsatisfactory/NA tick box column, the HOT/DFE(2) shall slash the error, tick the correct box and circle that tick and sign on the right side of the form outside the N/A box. (example below)



GENERAL REQUIRMENTS:

- 1. The provision of renewing the class rating through experience as per CAD 1 PEL Appendix 12 Para 5 b) 1) ii) is only applicable to single-pilot single engine piston class rating.
- 2. The subsequent renewal of this class rating shall be done by passing a proficiency check. i.e. applicant cannot perform renewal through experience for two (2) consecutive renewals.
- 3. HOT of ATO shall exercise this privilege provided he is a holder of a current and valid FI(2) certificate. This privilege cannot be transferred to persons acting as Deputies of HOT or any other FI(2).
- 4. DFE(2) may exercise this privilege provided he is a holder of a valid CAAM DFE(2) Certificate.
- 5. AFI, FI(2) and FI(4) certificate holders with this class rating shall pass a proficiency check to renew the class rating.
- 6. HOT/DFE(2) should enter "SEP Renewal Refresher Training" statement in the flight details/remarks column and countersign with his License or DFE number in the license holder's flight log book.
- 7. HOT/DFE(2) shall complete and sign refresher training form (CAAM/BOP/FCL/9-SPA-RTrg), and return to applicant.
- 8. The applicant shall ensure that after completion of the refresher training, his logbook has been correctly filled, and is clearly indicated with the Instructor's/Examiner's credentials (License/DFE number and Signature) in the logbook.
- 9. Applicant should submit to CAAM within 10 working days after renewal, the refresher training form (CAAM/BOP/FCL/9-SPA-RTrg) along with his licence and logbook.

CONDUCT OF TRAINING:

- 1. Applicant shall present the his pilot's log book to the HOT/DFE(2).
- 2. During the training flight, the HOT/DFE(2) shall verify that the holder of the class rating maintains an adequate level of theoretical knowledge.
- 3. As this is not a proficiency check, the applicant may repeat this refresher training as many times as necessary. However, the HOT/DFE(2) is responsible for the applicant's proficiency and competency in handling the aeroplane.
- 4. At the discretion of the HOT/DFE(2) or applicant, any manoeuvre or procedure of the training may be repeated. The HOT/DFE(2) may stop the training at any stage if it is considered that the applicant's demonstration of flying skills are inadequate and further training is required.
- 5. The HOT/DFE(2) should as much as practicable, take no part in the operation of the aeroplane except where intervention is necessary in the interest of safety or to avoid unacceptable delay to other traffic.

FLIGHT CHECK TOLERANCE:

- 1. The applicant shall demonstrate the ability to:
- a. operate the aeroplane within its limitations;
- b. complete all manoeuvres with smoothness and accuracy;
- c. exercise good judgement and airmanship;
- d. apply aeronautical knowledge;
- e. maintain control of the aeroplane at all times in such a manner that the successful outcome of a procedure or manoeuvre is never in
- f. understand and apply crew coordination and incapacitation procedures, if applicable; and
- g. communicate effectively with the other crew members if applicable.
- 2. The following limits are for general guidance. The HOT/DFE(2) shall make allowance for turbulence conditions and the handling qualities and performance of the type of aeroplane used:

Altitude Normal Flight With simulated engine failure (ME) Limited or partial panel Starting go-around at decision alt/ht Minimum descent altitude / height 'Not below' minima (from FAF altitude down to	± 100 ft ± 100 ft ± 200 ft + 50 ft/- 0 ft - 0 ft
MDA/H) Circling minima Asymmetric committal height/altitude	+ 100 ft/- 0 ft - 0 ft

Tracking

At all times when using a single-needle display

±5° Half Scale Deflection Azimuth and Flight At all times when using a deviation bar display

Path (Precision Approach)

DME arcing <u>+</u> 1 nm

Heading

± 5° ± 10° ± 15° All engines operating With simulated engine failure (ME) Limited or Partial panel

Speed

Take-off and approach
All other flight regimes
Limited or Partial Panel <u>+</u> 5 kt <u>+</u> 5 kt <u>+</u> 10 kt With simulated engine failure + 10 / - 5 kt

Note.- Entries in italics are suggested tolerances.