

# Application For The Inclusion Of The GA8 Airvan Aeroplane Type In Aircraft Rating Of A Pilot's License (Aeroplanes)

**PL 105AR** 

ISO 9001:2015 Certified

#### **IMPORTANT**

SECTION 1

Before completing this form, the notes of page 3 should be read carefully. Completed applications should be sent to the Civil Aviation Authority of Fiji, Private Mail Bag (NAP 0354), Nadi Airport, Fiji, together with the licence. Your attention is drawn to the provisions of the Air Navigation Regulations in respect of documents, records and the personal flying logbook.

PERSONAL PARTICULARS OF APPLICANT (in BLOCK CAPITALS please)

Surname:		First Name (s):
Licence Number:		
Type of licence (Tick where approp	riate): PPL CPL	ATPL
Residential Address:		
Home Telephone No:		
Operator/ Training Institute:		
Work Telephone No:		
Personal E-mail:		
SECTION 2 APPLICATION		
		e Aircraft Rating of my Pilot's Licence. I certify that the knowledge and belief. The following is also attached in
Knowledge Completed a CAAF Approved	d Ground Training on t	he aeroplane type.
Evidence of a pass in the CA	AF approved <b>GA8 Air</b>	van aeroplane type rating examination.
<b>Fees</b> (Refer Civil Aviation (Fees and Type rating issue fee		onducted by CAAF Examiner)
Signature	Date:	
ALLOW 3 WORKING DAYS FROM	RECEIPT DATE OF T	HIS ADDI ICATION AS DED CAAF SERVICE CHARTEI

### SECTION 3 DECLARATION OF TRAINING AND PROFICIENCY

This applicant has satisfactorily completed a course integrating ground and flying training on **GA8 Airvan** aeroplane and has demonstrated a satisfactory level of proficiency to Authorised Examiners in this aeroplane for the particular purpose in each test certified overleaf (the boxed items being completed on date and in the following aspects of operation:

- 3.1 Use of all the equipment, fitted to this aircraft, which is the responsibility of the Flight Crew.
- 3.2 Performance of normal, abnormal, alternate and emergency drills appropriate to the Flight Crew duties as defined in the relevant Flight and/or Company Operations Manual.
- 3.3 Ability to carry out, at the systems panel of the aircraft, all normal in-flight procedures.

Signature	Date			
Pilot in charge of training for:			Company	
Name (in BLOCK CAPITALS)	Licence No.	Licence No. and License Type		
FOR OFFICIAL USE ONLY				
	Г		Calculation	
Examiner authority checked		Fee	Galoalation	
		Part:		
ACCEPT		Item:		
		Time: From		
REJECT because:		То		
		Travel : From		
		То		
		Transport		
		Accommodation		
		Overhead		
Signature:		Receipt No.		
		Date :		

Date:

## SECTION 4 CERTIFICATE OF TEST FOR AIRCRAFT TYPE RATING ON A PROFESSIONAL PILOT'S LICENCE (AEROPLANES)

I, being a person duly authorised in writing by the Civil Aviation Authority of Fiji to conduct such aircraft rating tests, hereby certify that I have flown in a **GA8 Airvan** aeroplane with at the controls and that the applicant carried out satisfactorily\* and unassisted, under the conditions stated, the manoeuvres and drills against which my signature appears below, together with my name in BLOCK CAPITALS . \*(See Note 2)

				EXAMINER		
		Date of test	A/c Reg.	Signature (name once in capitals please)	Licence No.	
4.1 By day in aeroplane in flight for the specified items						
4.1.1	Normal take-off and climb to circuit					
4.1.2	Visual circuit, approach with no glideslope guidance, and full stop landing. (See Note 1)					
4.1.3	Take-off with simulated failure of an engine after VRef. (See Notes 3 & 5)					
4.1.4	Steep Turns To 45° AOB, 180° to left 180° to right					
4.1.5	In clean configuration and approach to stall (to stall warning), disengage autopilot and recover					
4.1.6	In landing configuration, stall (to nose down pitch) and recover					
4.1.7	Simulated Forced Landing without power					
4.1.8	Cross Wind Takeoff and Landing.					
4.1.9	Low Level Circuit					
4.1.10	Short Field Take Off and Landing					
4.1.11	Flapless Landing					
4.1.11	Flapless Landing					

### SECTION 5 FLYING EXPERIENCE

I have had the following flying experience on the **GA8 Airvan** aeroplane as recorded in my personal Pilot's Flying Logbook:

5.1	Type Conversion training:	Aeropla	ne Hours
	Handling		
Signed:			Date:
Certifie	d correct:		Training Manager for:
Name i	n BLOCK CAPITALS:		Licence no. and type:

### **GENERAL NOTES**

- 1 'A circuit' is the flight path around an aerodrome at a specified height which facilitates an aircraft's positioning from a point on the take-off path of a given runway to a point, on the approach path of the same runway, from which a landing can be made.
- 2 'Satisfactorily' means that the applicant is in full control of his aeroplane at all times, and that the successful outcome of a manoeuvre is never in doubt. 'Unassisted' means without verbal prompting or physical assistance with the flying controls.
- 3 In the aeroplane 'Simulated engine failure' means with thrust lever set to idle so as to represent a failed engine as nearly as possible. The accelerate-stop tests required by this Form should be carried out as follows:
  - In the aeroplane, simulated engine failure should be initiated at a **speed and height** which will not hazard the safety of the aircraft.
  - Simulated engine failure for abort drills should be initiated at a speed which is close to V<sub>1</sub> but which is sufficiently below to require a decision to stop, e.g. V<sub>1</sub> -5 or -10 knots.
- 4 Endorsement of the licence will date from the completion of these tests.
- 5 Only persons holding written authorisation from the Civil Aviation Authority of Fiji in respect of the aeroplane used for this test may sign for the satisfactory completion of any test on this form.
- 6 This issue of CAAF Form PL 105AR is for use in respect of all GA8 Airvan aeroplanes. Copies of this form are available from the Civil Aviation Authority of Fiji, Private Mail Bag (NAP 0354), Nadi Airport, Fiji, telephone (679) 8923155 or may be downloaded from www.caaf.org.fj/index.cfm Forms & Downloads Personnel Licensing Application-Aircraft Rating -PL 105AR.