# ISO 9001: 2015 CERTIFIED

## **Civil Aviation Authority of Fiji**

# Application for the inclusion of the BN2A Mark III Aeroplane Type in Aircraft Rating of a Pilot's Licence (Aeroplanes)

Form PL 105K

### **IMPORTANT**

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.

SECTION 1 PERSONAL PARTICULARS OF APPLICANT (IN BLOCK CAPITALS please)					
Full Name (Surname first)					
Licence Number					
Address to which licence is to be returned					
and telephone number					
SECTION 2 APPLICATION					
I apply to have the <b>BN2A MARK III</b> aeroplane included in the Aircraft Rating of my Pilot's Licence. I certify that the information provided on this form is true to the best of my knowledge and belief. The following is also attached in support of this application.					
Knowledge					
Evidence of a pass in the CAAF approved <b>BN2A MARK III</b> aeroplane type rating examination.					
Fees (Refer to Civil Aviation (Fees and Charges) Regulation)					
Type rating issue fee, and Flight test fee (if test conducted by CAAF Examiner)					
Signature Date					
SECTION 3 DECLARATION OF TRAINING AND PROFICIENCY					
This applicant has satisfactorily completed a course integrating ground and flying training on <b>BN2A MARK III</b> Aeroplanes and has demonstrated a satisfactory level of proficiency to Authorized Examiners in this Aeroplanes for the particular purpose in each test certified overleaf (the boxed items being completed on date) and in the following aspects of operation:					
<ul> <li>Use of all the equipment, fitted to this aircraft, which is the responsibility of the Flight Crew.</li> <li>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.</li> </ul>					
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:					
Name (in BLOCK CAPITALS) Licence No. and Type					

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Signature	e Date			erhead		
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hereby co controls a and drills	LICENCE (AEROPLANES)  a person duly authorised in writing by the Civilertify that I have flown in a BN2A MARK III ae and that the applicant carried out satisfactorily against which my signature appears below, to	I Aviation eroplane v * and una	Authority vithssisted, un	of Fiji to cond	uct such aircraft	rating tests
*(See No	te 2)	1	T	1	EVAMINED	
		_	l	<u> </u>	EXAMINER	
		Date	A/c Reg.		gnature	Licence
		of test		(name or	nce in capitals	No.
				р ,	lease)	
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 V <sub>1</sub> (See Notes 3 & 5)					
4.1.4	With an engine simulated failed, an approach and landing. (See Note 3 & 5)					
4.1.5	Steep Turns To 45° AOB, 180° to left 180° to right					
4.1.6	In clean configuration and approach to stall (to stall warning), disengage autopilot and recover					
4.1.7	In landing configuration, stall (to nose down pitch) and recover					
4.1.8	Return for ILS/VOR and Go-around on instruments from DA/MDA, with one engine inoperative.					

4.1.9	Accelerate-stop with simulated engine failure immediately before V <sub>1</sub> . (Note 3)		
4.1.10	Cross Wind Take off and Landing		
4.1.11	Low Level Circuit		
4.1.12	Short Field Take Off and Landing		
4.1.13	Flapless Landing		

#### SECTION 5 FLYING EXPERIENCE

I have had the following flying experience on the **BN2A MARK III** aeroplane as recorded in my personal Pilot's Flying Logbook:

5.1	Type Conversion training:	Aeroplane 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 throttle 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, eg 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.
- This issue of CAAF Form PL 105K is for use in respect of all BN2A MARK III 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 <a href="https://www.caaf.org.fj/index.cfm">www.caaf.org.fj/index.cfm</a> - Forms & Downloads – Personnel Licensing – Application-Aircraft Rating –PL105K.