



Papua New Guinea Government

Civil Aviation Safety Authority

**Design Change – Application For Approval Of Technical Data
Conformity Certificate – Major Modification, Major Repair**

INSTRUCTIONS: Refer to AC43-8 before completing this application. Print or type all entries and tick appropriate boxes. Once completed, this form constitutes part of the aircraft records.				Design Change Reference:	
1. AIRCRAFT		Make:		Model:	
		Serial No:		Registration: P2—	
2. ORIGINATOR		Name:		Address for service in Papua New Guinea	
3. UNIT IDENTIFICATION				4. TYPE OF ACTION	
Unit	Make	Model/Part No	Serial No.	Repair	Modification
Airframe ~~~~~(As described in item 1 above) ~~~~~					
Powerplant					
Propeller					
Component		Type			
		Manufacturer			
5. TECHNICAL DATA CLASSIFICATION					
The technical data identified overleaf in Section 8 <input type="checkbox"/> IS APPROVED <input type="checkbox"/> REQUIRES APPROVAL AND I APPLY FOR APPROVAL					
Date: _____ Name: _____ Signature: _____					
Phone: _____ Fax: _____ Email: _____					
6. APPROVAL OF TECHNICAL DATA					
Pursuant to the authority given to persons specified below the technical data identified overleaf In Section 8 was assessed and subject to any conditions specified in Section 10 is:				<input type="checkbox"/> APPROVED (See below) <input type="checkbox"/> NOT APPROVED	
<input type="checkbox"/> The data identified herein complies with the applicable airworthiness requirements and is approved for the above described aircraft.					
<input type="checkbox"/> The data identified herein complies with the applicable airworthiness requirements and is approved for duplication on identical aircraft make, model, and modified configuration by the original modifier.					
<input type="checkbox"/> The embodiment of this [modification or repair] would normally be considered major and would require a conformity inspection by a person authorised in accordance with CAR 43, Subpart E.					
Full Name : _____					
(Please tick one of the options below)					
<input type="checkbox"/> Civil Aviation Safety Authority of PNG					
<input type="checkbox"/> Certificated Design Organisation under CAR 146					
CASA DOC Approval reference No: _____					
Date: _____ Delegation or 183 AER No: _____ Signature: _____					

7. CONFORMITY STATEMENT

I hereby certify that a [repair or modification] has been carried out on this [aircraft or aircraft component] and that the [repair or modification] conforms to the applicable technical data specified in CAR 21, Appendix C and described here below or attachments hereto.

IA Holder Certificated Maintenance Organisation under CAR 145 Other (specify) _____

Date: _____ MOC Certificate No: _____ Signature: _____

NOTICE

Embodiment details, including items fitted or removed, weight and balance, and reference to this form shall be entered in the aircraft record. Operating limitations, and flight manual supplements shall be included in the flight manual. A modification or repair must be compatible with all previous modifications or repairs to assure continued compliance with airworthiness requirements.

The technical data provided should include descriptive data, weight and balance calculations, and document amendments such as flight manual supplements. For applications for approval of the data, substantiating data and calculations should be supplied along with a statement of compliance or a request that such a statement be prepared.

8. TECHNICAL DATA

(This block may be used to list additional sheets if more room is required or if the data is considered proprietary. Identify each additional sheet with the aircraft details from Block 1 or the design change reference.)

DESCRIPTION OF WORK ACCOMPLISHED: _____ Number of additional sheets attached:

WEIGHT AND BALANCE DATA: _____ Number of additional sheets attached:

DOCUMENT AMENDMENTS *(Flight Manual Supplements etc.)*: _____ Number of additional sheets attached:

9. ADDITIONAL INFORMATION REQUIRED FOR APPLICATIONS FOR APPROVAL OF THE ABOVE TECHNICAL DATA

SUBSTANTIATING DATA AND CALCULATIONS: _____ Number of additional sheets attached:

A statement of compliance has been issued by _____ and is attached

I request that the Design Organisation/CASA prepare a statement of compliance.

10. CONDITIONS OF APPROVAL (Design Organisation/CASA use only):