འབྲུག་ཞི་བའི་མཁའ་འགྲུལ་དབང་འཛིན། དཔལ་ལྡན་འབྲུག་གཞུང་།

Bhutan Civil Aviation Authority
Royal Government Of Bhutan
Paro : Bhutan

Design Change - Application for Approval of Technical Data

Conformity Certificate - Major Modification, Major Repair.

Instructions for completing this Application Form

1. Entries should be typed or printed and appropriate boxes ticked. 2. Refer Appendix G to chapter 3 of BAR-AW on the use of this form. 3. Once completed, this form constitutes part of the aircraft records. 4. The completed application should be forwarded to:
 	
          Director
         Bhutan Civil Aviation Authority
         Paro International Airport
         Paro:Bhutan
	Design Change Reference:

Section 1: Aircraft Details

Make:	Model:
Serial No:	Registration: **A5-**

Section 2: Originator

Name:	
Address of Service in Bhutan:	

Section 3: Unit Identification

Unit	Make	Model/Part No	Serial No
Airframe			
Power plant			
Component Type:			

Section 4: Type of Action

Unit Type	Repair	Modification
Airframe		
Power plant		
Component		

Section 5:   Technical Data Classification

The technical data identified in Section 8:

IS APPROVED ☐   REQUIRES APPROVAL AND I APPLY ROR APPROVAL ☐

Date: _____ Name:_____ Signature:_____

Phone: _____ Fax: _____ Email: _____

Section 6:   Approval of Technical Data

The technical data identified in Section 8 was assessed and subject to any conditions specified in Section 10 is hereby:

    APPOVED   ☐   NOT APPROVED   ☐

☐   The data identified herein complies with the applicable airworthiness requirements and is approved for the above described aircraft

☐   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.

☐   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 subpart 3.5.2 of the BAR-AW.

☐ DG of BCAA   ☐ Person /Organisation delegated by DG

                  Delegation / Certificate No: _____

    Date: _____ Signature: _____

Section 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 acceptable technical data specified under Appendix A to chapter 2 of the BAR-AW, or approved in section 6, and described in section 8, or attachments thereto.

☐   BCAA Authorisation Holder   ☐ Certificated Maintenance Organisation

Authorisation Certificate No: _____

Date: _____ Signature: _____

NOTICE

Embodiment details, including items fitted or removed, weight and balance, and reference to this form shall be entered in the aircraft record. Operation limitations, and flight manual supplements shall be included in the flight manual. A modification or repair must be compatible withal 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.

Section 8:   Technical Data

(The section 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 Section 1 or the design 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 :

☐

Section 9:   Additional information required for approval of the above technical data

SUBSTANTIATING DATA AND CALCULATIONS: Number of additional sheets attached:

☐

A Statement of Compliance or an equivalent statement has been issued by

_____,

(a Certificated Design Organisation from Europe or USA) stating that the technical data meets the airworthiness requirements of subpart 2.2.8.1 of BAR-AW and is attached herewith:

☐

Section 10:   Conditions of Approval

(For the use of BCAA or BCAA Delegated Person/Organisation only)