

THIS SERVICE RECORD shall accompany the propeller equipment at all times. When equipment is installed as part of an Aircraft or engine, this record shall be maintained concurrently with and become a part of the Aircraft and Engine Service Records.

PROPELLER MAINTENANCE RECORD

Position L/H

Propeller Model HC-B3TN-3DY/T10282NB

Propeller S/N BUA33359

Blade Design Aluminum "T" Shank

Blade S/N's

No. 1 L57608

No. 2 L57609

No. 3 L57610

No. 4 NA

No. 5 NA

No. 6 NA

Spinner Assembly Part No. C-3004-2P

PITCH RANGE

High/Feather NA/87

Start Lock 1

Low 17

Reverse -15

Aircraft Manufacturer Viking Air LTD.

Aircraft Model DHC-6 Series 400

S/N 925

Registration C-GNVA

Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.						
AIRWORTHINESS DIRECTIVE COMPLIANCE REPORT						
COMPONENT:				SERIAL NUMBER:		
Propeller (HC-B3TN-3DY/T10282NB)				BUA33359		
A.D. Number	A.D. Description	Method of Compliance	N/A*	C*	R*	Interval
CF-81-13	Overhauled Propellers – Applies to Hartzell propellers overhauled at Aero Propellers of Calgary Limited, during the period January 1980 to April 1981 inclusive.	Not applicable new parts installed during manufacture.	X			
72-08-04	Propeller Blades – Special inspection for cracks.	Not applicable new parts installed during manufacture.	X			
74-14-01	Propeller Blades – Special inspection for cracks.	Not applicable new parts installed during manufacture.	X			
83-08-01R2	Propeller Attachment Bolts – Installation of B3339 prop bolts and A2047 washers.	Applicable B3339 bolts and A2048-2 washers installed and torqued as per AD requirements during manufacture.		X		
96-15-04	Propeller Blades – Special inspection for cracks.	Not applicable new parts installed during manufacture.	X			
96-18-14	Propeller Hub – Replacement of propeller hubs and inspection of various components.	Not applicable by propeller serial number. New parts installed during manufacture.	X			
2003-13-17	Serviced Propellers – Overhaul of propellers serviced by T and W Propellers, Inc of Chino CA.	Not applicable new parts installed during manufacture.	X			
2005-14-11	Serviced Propellers – Overhaul of propellers serviced by Southern California Propeller Service.	Not applicable new parts installed during manufacture.	X			
2005-14-12	Propeller Attachment Bolts – Visual inspection and torque check of prop bolts P/N B3339 from LFC manufacturing Lot No. 12 or Lot. 56.	Not applicable affected Lot numbers not installed during manufacture.	X			
2006-24-07	Serviced Propellers – Overhaul of propellers serviced by Oxford Aviation Limited (OSE Aviation)	Not applicable new parts installed during manufacture.	X			

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VAC

VERSATILITY THAT WORKS

FORM-017-01 – Airworthiness Directive Compliance Report
WI-017-13

Rev. C

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A.D. Number		A.D. Description	Method of Compliance	N/A*	C*	R*	Interval
2009-10-14		Propeller Attachment Bolts – Identification and removal of bolts P/N B-3388-14H from LFC manufacturing Lot No. 224.	Not applicable affected Lot numbers not installed during manufacture	X			

*N/A – Not applicable, C – Complied with, R – Recurring Inspection required

As of this date, I certify that this aircraft complies with all applicable TCCA Airworthiness Directives

Reference TCCA Airworthiness Directives through : CF-2015-11

Signature:  

Name of Authorized Signatory: Ian Rebalbos

Date: June 05, 2015

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ZIMEX

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EASA Part-145 approved

CH.145.0230

Certificate of Release to Service (CRS) i.a.w. Zimex MOE Appendix D

	Type	S/N	TSN	TSO	CSN	CSO
Airframe	DHC6-400	925	58.9	--	21	--
LH Engine	PT6A-34	PCE-RB0886	58.9	--	21	--
LH Propeller	HC-B3TN-3DY	BUA33359	58.9	0.0	--	--

The work detailed below has been carried out on the above aircraft:

- EMMA #26 TO #36 INSPECTION
- CARD FUNCTION 125 / 250 / 500 / 1000 / 1500 / 2000 / 2400 / 3000 HOURS OPS TESTS
- CARD SP2 G6 - PROPELLER OVERHAUL P/N: HC-B3TN-3DY, S/N: BUA33359

WORK PERFORMED I.A.W. VIKING IRM PSM 1-6-7, REV. 20, AMM PSM 1-64-2, REV. 8, PWC EMM 3021242, REV. 65 AND HARTZELL POM 139, REV. 19

Zimex / Customer WO Reference Numbers: #410079

Zimex Aviation Ltd.	EASA #CH.145.0230 / TCCA #814-21
Certificate of release to service for work performed above on Aircraft	Registration C-GNVA
I certify that the work specified except as otherwise specified was carried out in accordance with EASA Regulations and in respect to that work the aircraft / aircraft component is considered ready for release to service.	
Place: LSZR	Work Order: 410079
Date: 28.10.2021	Name: S. KLUG

Signature
& Stamp

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