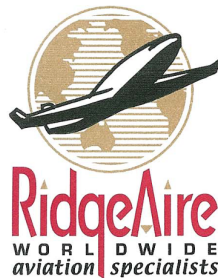


N7EV

1998 A36 Bonanza Turbine

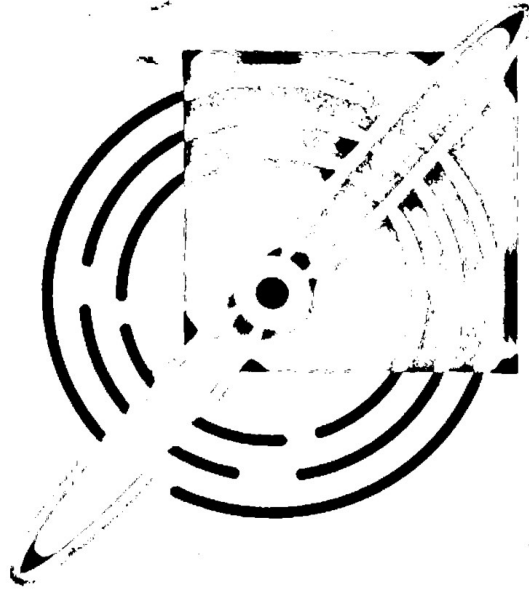
Prop Logbooks (2020-Current)



MSN: E-3162

Prepared by the worldwide aviation specialists at RidgeAir, Inc.

N7EV



NEW MEXICO AIRCRAFT PROPELLER LLC

CRS N5PR141Y

PROPELLER LOGBOOK

Owner Name _____

Address _____

Propeller Model Hartell HC-B3TF-MA

Blade Model Y9212N-2

Hub Serial No. EXA 1144

Blade Serial No. 1. 571127

2. 571128

3. 571129

4. _____

Tulsa Beechcraft, Inc.

3207N. Sheridan Road Tulsa, OK 74158 918-835-7651 CRS HMGR732E

16 July 2020 N8069U A36 E-3162 1945.6HM 1945.6ACTT PROPELLER S/N EXA-1144 1476.6PTSN 149.3PTSOH

1) Removed propeller for overhaul, P/N: HC-B3TF-7A S/N: EXA-1144 in reference with Tradewind Turbine M.M. supplement Allison 250-B17F/2 powered A36 Chapter 61-10-00.

Details on file under WO: 227430.


Stephen K. Haralson

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Note: Enter compliance with all applicable FAA Airworthiness Director on pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	 INTERCONTINENTAL JET SERVICE CORP 				Signatures Station Numbers	
	Prop Model	Component	Serial No.	T.S.O.	T.S.N.	
	HC-B3TF-7A	Propeller	EXA1144	0.0	1476.6	
	Blade Model	Blade No. 1	J71127	0.0		
	T9212NK-2	Blade No. 2	J71129	0.0		
	Date: 8/5/2020	Blade No. 3	J71128	0.0		
	Overhauled propeller assembly and statically balanced I/AW Hartzell Maintenance Manuals 118F rev. 29, 159 rev. 72, 127 rev. 14, 133C rev. 39, 180 rev. 33, and 202A Vol. 1 rev58, Vol. 2 rev. 32, Vol 4 rev. 32, Vol. 5 rev. 31, Vol. 6 rev36, Vol. 7 rev49, Vol. 8 rev33, Vol. 9 rev. 31, Vol. 10 rev. 36, and Vol. 11 rev36. Replaced (qty 3) Bearing Retaining Rings P/N A-1852. Complied with service bulletins 136i, 137A, 280, 337, 370, and 374. Installed new counterweight slug bolts in compliance with AD 2009-10-14 (SB 313R3). Overhaul Schedule & Service Life limit IAW HC-SL-61-61Y. Work performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Details of repairs are on file with this Repair Station under W/O PROP-2056.					
	Signed <u><i>Windy J. Andrade</i></u> for INTERCONTINENTAL JET SERVICE CORP FAA Repair Station # IZ2R916K Hangar 27-Tulsa, Oklahoma					

MAINTENANCE & SERVICE HISTORY

Tulsa Beechcraft, Inc

3207 N. Sheridan Road Tulsa, OK 74115 918-835-7651

7 August 2020 N7EV A36 E-3162 1945.6HM 1945.6ACTT PROPELLER S/N EXA-1144 1476.6PTT 0.0SPOH

- 1) Installed overhauled propeller P/N: HC-B3TF-7A/T9212NK-2, S/N: EXA-1144 (overhauled by Intercontinental Jet Service Corp. CRS# 1Z2R916 under W.O.# PROP-2056) in reference with Tradewinds Bonanza A36 M.M. Supplement Chapter 61-10-00.
- 2) Complied with 100-hour/12-month periodic inspection in accordance with Hartzell owner's manual.
- 3) Performed prop balance in accordance with Rolls Royce M250-B17F 600-hour inspection.
- 4) AD's checked through bi-weekly 2020-16.
- 5) Ground run and leak checked. No defects noted.

I certify this propeller has been inspected in accordance with a 100-hour/12-month inspection and was determined to be in airworthy condition.
Details on file under WO: 227430.



Stephen K. Haralson
A&P 3077931

Note: Enter compliance with all applicable FAA Airworthiness Director on pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	 INTERCONTINENTAL JET SERVICE CORP 				Signatures and Station Numbers	
	Prop Model	Component	Serial No.	T.S.O.	T.S.N.	
	HC-B3TF-7A	Propeller	EXA1144	Cont.	Not Provided	
	Blade Model	Blade No. 1	J71127			
	T9212NK-2	Blade No. 2	J71129			
	Date: 9/16/2020	Blade No. 3	J71128			
Removed piston and spring pack assembly from propeller. Replaced piston o'ring and felt seal, pitch change rod O.D. and I.D. o'rings, reinstalled piston and spring pack assembly, torqued piston nut and safety wired where applicable I/A/W Hartzell Maintenance Manuals 118F rev. 29, 159 rev. 72, 127 rev. 14, and 202A Vol. 1 rev58, Vol. 6 rev36, Vol. 7 rev49, and Vol. 8 rev34. Customer to perform pressure check. Work performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Details of repairs are on file with this Repair Station under W/O PROP-2239. Signed <u>Wendy J. Andrade</u> for INTERCONTINENTAL JET SERVICE CORP FAA Repair Station # IZ2R916K Hangar 27-Tulsa, Oklahoma						

Revised 10/15/14 - with additional FAA Airframe Directives pages 11 & 12

Tulsa Beechcraft, Inc

3207 N. Sheridan Road Tulsa, OK 74115 918-835-7651

16 Sept 2021 N7EV A36 E-3162 1986.7HM 1986.7ACTT 1523ACTL PROPELLER S/N EXA-1144 1517.7PTT 41.1SPOH

1. Complied with 100-hour/12-month periodic inspection in accordance with Hartzell owner's manual 139.

2. AD's checked through bi-weekly 2021-19.

3. Ground run and leak checked. No defects noted.

I certify this propeller has been inspected in accordance with a 100-hour/12-month inspection and was determined to be in airworthy condition.

Details on file under WO: 227581.


Stephen K. Haralson
A&P 3077931

10/7	TOTAL 91.3		
		I CERTIFY THIS <u>PROPELLER</u>	HAS BEEN INSPECTED
		IN ACCORDANCE WITH A _____	INSPECTION
		AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION	
		THIS DATE _____	
		W/O <u>22-01795</u>	DATE <u>10/7/22</u> HRS <u>91.3</u>
		SIGNATURE <u>[Signature]</u>	
		AUTOPLOTS CENTRAL, INC	
		TULSA, OK 74115	
		FAA CRS CM2R747K	

F.A.A. AIRWORTHINESS DIRECTIVE

Date	Total Propeller Time	Time Since Overhaul	A.D./Bulletin/Letter Number	Authorized Signatures Repairman and Station
2/6		117.4	I CERTIFY THIS PROPPELLER IN ACCORDANCE WITH A.100hr/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION THIS DATE. W/O: 23-01160 DATE: 11-24-23 SIGNATURE: [Signature] [Signature] AUTOPILOTS CENTRAL, INC TULSA, OK 74115	117.4
9-25-26 N7EV Hobbs: 2107.7 Propeller total: 1638.7 Inspected propeller in accordance with applicable sections of FAR 43 appendix D. I certify this prop has been inspected in accordance with an annual inspection and was found to be in airworthy condition. David Bogan A&P 455216543 IA [Signature]				

**New Mexico Aircraft Propeller
5 Airport Road
Alexander Airport
Belen, NM 87002**

**phone: 505-864-4500
toll free: 888-477-5067
fax: 505-864-4555**