THE STORY AIRCRAFT MAINTENANCE MAINTENANCE RECORD RECORD SYSTEM

PROPELLER MAINTENANCE RECORDS



PROPELLER MAINTENANCE RECORDS

	Log No. A
Aircraft Registration No. N4455	
Propeller Manufacturer <u>Hartzell</u>	
Hub Model HC-H3YF-IRF /F7693 DF	
Blade Design No. F76930F	
Hub Serial No. LX42B	
Blade Serial No's. 1	
2. K08847	
3. <u>K 6885Z</u> 4	
*	
Pitch Range: High <u>42.55/42.7</u> Low 16.4/—	
Feather Reverse	
Governor Manufacturer McCauley Model No. CZ3003 N/143	
Serial No	
Date installed on aircraft	
If used on multi-engine aircraft: ☐ Right ☐ Left ☐ Front ☐ Rear	
Front Rear	

(All applicable information must be filled in)



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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
12-13-04	0	0		This propeller S/N LX42B installed on Lancair LC41-550FG S/N 41048 at time of aircraft manufacture. For The Lancair Company
12-15-04	0	0	0	THE LANCAIR COMPANY
				This propeller has been dynamically balanced per the Microvibe user's manual and Lancair Document SA600001 Rev B. Some Malls For The Lancair Company
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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
				TOTALS brought forward from previous page	
				N4455 Hobbs: 81.5 Date: 01-05-2006 W.O.9440 Propeller Log 1. Complied with an Annual Inspection in accordance with Columbia and Hartzell service manuals and FAR part 43. J certify this Propeller was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. ASP 304 10781A	
		1 m 1 m		N4455 Hobbs: 161.5 Date: 02-14-2007 W.O. 9608 Propeller Log 1. Complied with an Annual inspection in accordance with Columbia and Hartzell service manuals and FAR part 43.	3
				I certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.	
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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
				N4455 Hobbs: 235.8 Date: 03-01-2009 W.O. 9773 Propeller Log 1. Complied with an Annual inspection in accordance with Cessna and Hartzell service manuals and FAR part 43. 3 certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.
				N4455 Hobbs: 274.7 Date: 05/08/2010 W.O. 9859 Propeller Log 1. Complied with an Annual inspection in accordance with Cessna and Hartzell service manuals and FAR part 43. 3 certify this Propeller has been inspected in accordance with an Annual. Inspection and was determined to be in airworthy condition.
				CARMA Complete and Marrier to Mar
				N4455 Hobbs: 316.3 Date: 07/08/2011 W.O. 9950 Propeller Log 1. Complied with an Annual inspection in accordance with Cessna and Hartzell service manuals and FAR part 43. J certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		2008	entry >>	N4455 Hobbs: 207.9 Date: 04/04/2008 W.O. 9715 Propeller Log
				1. Complied with an Annual inspection in accordance with Cessna and Hartzell service manuals and FAR part 43. I certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.
			·	N4455 Hobbs: 316.3 Date: 11/11/2015 W.O. 10241 Propeller Log 1. Complied with an Annual inspection in accordance with Cessna and Hartzell service manuals and FAR part 43. 3 Certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airwarthy condition.
				N4455 Hobbs: 386.1 Date: 12/12/2016 W.O. 10350 Propeller Log 1. Complied with an Annual inspection in accordance with Cessna and Hartzell service manuals and FAR part 43. 2. Perform dynamic propeller balance I/A/W Aces procedures. I certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.
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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				CARMA
				N4455 Hobbs: 448.2 Date: 01/02/2018 W.O. 10441 Propeller Log 1. Complied with an Annual inspection in accordance with Cessna and Hartzell service manuals and FAR part 43.
				I certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.
í				
				CARMA COUNTS AND THE MERCHANIS PROJECTORS
				N4455 Hobbs: 496.1 Date: 02/07/2019 W.O. 10523 Propeller Log 1. Complied with an Annual inspection in accordance with Cessna and Hartzell service manuals and FAR part 43.
				I certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.
				Calayotta Act 30410 1821
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				CVSWV
				CARMA
			10	N4455 Hobbs: 526.9 Date: 03/16/2020 W.O. 10606 Propeller Log 1. Complied with an Annual inspection in accordance with Cessna and Hartzell service manuals and FAR part 43.
				I certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.
				(John Her 30410785A
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Page No. TOTAL TACH OR RECORDING TIME TIME DESCRIPTION OF WORK PERFORMED— DATE SINCE **METER** SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK SERVICE OVERHAUL TOTALS brought forward from previous page DATE MAKE/MODEL **HOBBS** REGISTRATION SERIAL # 5/22/2020 Hartzell Propeller/HC-538.6 N4455 LX42B H3YF-1RF Balanced prop to .07 IPS using Dynavibe. Dressed prop as needed. John Fred Hadlich A&P I/A 3688343: 7/1/2021 Hartzell HC-H3YF-1RF/F7693DF S/N: LX42B Tach: 571.4 TSNEW: 571.4 Annual inspection completed this date. Replaced fillet on backing plate with new. Serviced propeller with Aeroshell #6. Dressed blades as required. Inspected blades, hub, backing plate and spinner. There are no currently applicable AD's due on this propeller this date, see complete compliance listing in logs. I certify this propeller has been inspected as per an annual inspection and was determined to be in airworthy condition. Raymond M. Thomas A&P2742360IA 5/6/2022 Hartzell HC-H3YF-1RF/F7693DF S/N: LX42B Tach: 610.9 TSNEW: 610.9 Annual inspection completed this date. Serviced propeller with Aeroshell #6. Dressed blades as required. Inspected blades, hub, backing plate and spinner. There are no currently applicable AD's due on this propeller this date, see complete compliance listing in logs. I certify this propeller has been inspected as per an annual inspection and was determined to be in airworthy condition. Raymond M. Thomas A&P2742360IA 05/09/2023 Hartzell HC-H3YF-1RF/F7693DF S/N: LX42B Tach: 658.3 TSNEW: 658.3 Annual inspection completed this date. Serviced propeller with Aeroshell #6. Dressed blades as required. Inspected blades, hub, backing plate and spinner. There are no currently applicable ADs due on this propeller this date, see complete compliance listing in logs. I certify this propeller has been inspected as per an annual inspection and was determined to be in airworthy condition. Raymond M. Thomas A&P2742360IA

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	SERVICE	TIME SINCE OVERHAUL	RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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5-2-24	710.3		7103	PIUNUAL INSPECTION SERVICED WYTH
		ABRO	O SHBL	5 GREASE NO ADS QUE AT THIS
		TIMB	. For	PIUNUAL INSPECTION SERVICED WITH 5 CREASE NO ADS DUE AT THIS UND AIR WORTHY SCHOOLS AP25835774
-1-2025	736.1		736.1	ANNUAL TNSPECTION SBRUIGED WITH
7 0007	AERO	SHBILF	ES GRE	ANNUAL INSPECTION SERVICED WITH ASE. NO ADS DOE AT THIS TIME. 44. Lat Ob APS583577 IA
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