THE STORY OF AIRCRAFT MAINTENANCE MAINTENANCE RECORD RECORD SYSTEM

## PROPELLER MAINTENANCE RECORDS



## PROPELLER MAINTENANCE RECORDS

Aircraft Registration No. N349BW	
i / i = i	
Propeller Manufacturer_Hartzell	
Hub Model HC-H3 YF- 12F/F7693	OPK
Blade Design No. <u>F7693DFR</u>	
Hub Serial No. $\angle \times 2/15B$	
Blade Serial No's.  1. <u>K 65011</u> 2. <u>K 65010</u> 4.	
Pitch Range: High <u>43.0</u> Low_/ <i>b.5</i>	
FeatherReverse	<del></del>
Governor Manufacturer MCGuley Model No. C23003 N/143 Serial No. 070745	e e
Model No. <u>CZ30D3</u> N/143	
Model No. <u>CZ30103</u> N/143  Serial No. <u>070745</u> Date installed on aircraft <u>8-24-07</u>	
Model No. <u>CZ3013</u> N/143  Serial No. <u>O70745</u> Date installed on aircraft <u>8-24-07</u> Time Between Overhauls (TBO) <u>Z400</u> Hours	

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

www.adlog.com PO BOX 1359 / SOUTHOLD, NY 11971-0965 (631) 765-9375

1-800-235-6444 FAX: (631) 765-9359

8-1607 0 0 0  (COLUMBIA  This propeller S/N LX415B installed on LC41-550FG aircraft S/N 41791 at time of aircraft manufacture.  Annue Mulls  Columbia Aircraft Mfg.  This propeller has been dynamically balanced per the Microvibe user's manual and Document SA600001 Rev. B  Annue Mulls  Columbia Aircraft Mfg.	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
COLUMBIA  This propeller S/N LX415B installed on LC41-550FG aircraft S/N 41791 at time of aircraft manufacture.  Annue Muls  Columbia Aircraft Mfg.  Columbia Aircraft Mfg.  This propeller has been dynamically balanced per the Microvibe user's manual and Document SA600001 Rev. B  Annue Muls		NA	NA	NA	TOTALS brought forward from previous page
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DATE  TOTAL TIME SINCE OVERHAUL  TOTAL TIME SINCE OVERHAUL  TOTAL TIME SINCE OVERHAUL  TOTAL TIME SINCE OVERHAUL  TOTAL TIME SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WO  TOTALS brought forward from previous page  TOTALS brought forward from previous page  HOBBS: 4.8  DATE 9-24-07  Dressed Propeller Blade Face, S/N K55011, Per Hartzell Propeller Owner's  Manual 115N.	WORK
HOBBS: 4.8 DATE 9-24-07 Dressed Propeller Blade Face, S/N K55011, Per Hartzell Propeller Owner's	
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S/N K55011, Per Hartzell Propeller Owner's	_
Manual 115N.	-
all your truth	
Alwyn E. Lynch A & P 172969	_
	_
Burlington, WA 98233	-
- I certify that this Propeller has been inspected IAW an Annual Inspection and was determined to be in airworthy condition.  Performed all routine servicing and lubrication required for this type of inspection.  - This aircraft/component is approved for return to service.  ACTT: 076.8  10/15/2008  Craig Scamehorn AP5329806491A  CESSNA, MOONEY& DIAMOND FACTORY AUTHORIZED SERVICE CENTER	
Inspection and was determined to be in airworthy condition.  Performed all routine servicing and lubrication required for this type of inspection.  -This aircraft/component is approved for return to service.  ACTT: 076.8	
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Inspection and was determined to be in airworthy condition.  Performed all routine servicing and lubrication required for this type of inspection.  -This aircraft/component is approved for return to service.  ACTT: 076.8  10/15/2008  Craig Scamehorn 4P5329806491A  CESSNA, MOONEY& DIAMOND FACTORY AUTHORIZED SERVICE CENTER  PROP MODEL: HC-H3YF-1RF PROP S/N: LX415B REG. NO: 3698W WORK ORDER: 4323  Prop Entries  Troutdale Aircraft Services, Inc. Repair Station No. T9ZR725Y 1250 NW Perimeter Way Troutdale, Org 97060 USA Phone: 503-666-3838	ATE: 12/10/2005 A/C TSN: 100.2 PROP TT: 100.2 HOBBS: 100.2
Inspection and was determined to be in airworthy condition.  Performed all routine servicing and lubrication required for this type of inspection.  -This aircraft/component is approved for return to service.  ACTT: 076.8  10/15/2008  Craig Scamehorn 4P5329806491A  CESSNA, MOONEY& DIAMOND FACTORY AUTHORIZED SERVICE CENTER  PROP MODEL: HC-H3YF-1RF PROP SIN: LX415B REG. NO: 36939W WORK ORDER: 4323  Troutdale Aircraft Services, Inc. Repair Station No. 1928725Y 1250 NW Perimeter Way Troutdale, OR 97060 USA Phone: 503-666-3838  Prop Entries  1 00 hour - Propeller - I certify that this Propeller has been inspected for 100 hour inspection in accordance with the maintenance manual and FAR 43 appendix D and was found airworthy for return to service.	ATE: 12/10/2009 A/C TSN: 100.2 PROP TT: 100.2 HOBBS: 100.2
Inspection and was determined to be in airworthy condition.  Performed all routine servicing and lubrication required for this type of inspection.  -This aircraft/component is approved for return to service.  ACTT: 076.8  10/15/2008  Creig Schmehorn 4P5329806491A  CESSNA, MOONEY& DIAMOND FACTORY AUTHORIZED SERVICE CENTER  PROP MODEL: HC-H3YF-1RF PROP SIN: LX415B REG. NO: 369BW WORK ORDER: 4323  Prop Entries  Troutdale Aircraft Services, Inc. Repair Station No. 192R725Y 1250 NW Perimeter Way Troutdale, OR 97060 USA Phone: 503-666-3938  Prop Entries  1 On hour - Propeller - I certify that this Propeller has been inspected for 100 hour inspection in accordance with the maintenance manual and FAR 43  I certify that this Aircraft and or components identified above were repaired in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repaired the above work order number. Chief Inspector Scott K. Kenney	ATE: 12/10/2009 A/C TSN: 100.2 PROP TT: 100.2 HOBBS: 100.2

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DA	TE 13 Augus		nt [	4700 Hang	gar Dr. t Texas 77705			KUSA K AVIATION	
				Reg. # B369BW	Model: LC41- 550FG	<u>S/N</u> : 41791	<u>Tach</u> : 329.2	ACTT: 329.2	2
ma I de	nintenance etermined t	manual, dat	ted May 2 to be in a	20th 2016	6. Ads check the condition. All v	nrough Bi- vork was a	-Weekly 201 accomplishe	6-16.	
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**DATE: 11-07-2018** 

KUSA AVIATION, LLC 4700 Hangar Dr. Beaumont Texas 77705

409-727-7900-O 409-727-7901-F

☑ Propeller

MODEL: REG: HC-HEYF-1RF N369BW

<u>S/N:</u> LX415B TACH: 375.1

TSOH: TSN: 375.1

375.1

1. C/W Annual inspection IAW FAR 43 app D and LC41-550FG AMM as a guide.

2. No recurring AD'S per compliance list at this time.

All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions. I certify that this Propeller has been inspected in accordance with an ANNUAL INSPECTION required by FAR 91.409 (a)(1) and was determined to be in airworthy condition

Signature:

Grant R Neilson

Technician:

Certificate:

Grant R Neilson

A&P/IA #3691098

DATE: Dec-01-2019

✓ Propellor

KUSA AVIATION, LLC 4700 Hangar Dr. **Beaumont Texas 77705** 

409-727-7900-O 409-727-7901-F

Reg. # Model: N369BW HC-H3YF-1R

<u>S/N</u>: HC75578

TACH: 416.3 416.3

- C-W a 100-hour inspection in accordance with FAR 43 Appendix d. & the manufacturer's inspection checklist as a guide.
- Service with Aeroshell #6.
- Dress & paint propeller as needed 3.
- All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance
- See Airworthiness Directives compliance record this date for details.
- This propeller was inspected in accordance with 100-hour inspection & approved for return to service for work performed at

Signature:



David R Scherer A&P3798450 IA

DATE:Jan-11-21

☑ Propellor

KUSA AVIATION, LLC 4700 Hangar Dr. **Beaumont Texas 77705** 

409-727-7900-O 409-727-7901-F

Reg. # N369BW

Model: HC-H3YF-1R HC75578

TACH: 420.3

TSN: 420.3

- C-W a 100-hour inspection in accordance with FAR 43 Appendix d. & the manufacturer's inspection checklist as a guide. Service with Aeroshell #6.
- Dress & paint propeller as needed.
- All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance
- See Airworthiness Directives compliance record this date for details.
- This propeller was inspected in accordance with 100-hour inspection & approved for return to service for work performed at

Signature:

David R Scherer A&P3798450 IA

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ALAMO AERO SERVICES, INC.

Performed the following maintenance:

P.O. BOX 460212 SAN ANTONIO TX 78246 PHONE (210) 525-9677 FAX (210) 525-1226

DATE: 11/8/2021 HOBBS: 450.9

REG.NO: N369BW PROP S/N: LX415B

Performed annual inspection in accordance with Cessna LC41-550FG Maintenance Manual.

I certify that this prop has been inspected in accordance with an annual inspection and was determined to be in airworthy condition The maintenance and / or inspection performed on the prop identified above was performed in accordance with current regulations and was found to be airworthy for return to service.

CommandAviation

2000 W Bakerview Road Bellingham, WA 98226

A/C: N369BW S/N: 41971 Propeller: HC-H3YF-1RF

**PROPELLER** 

S/N: LX415B

AFTT: 510.2 TSN: 510.2

Date: 02/14/2023

C/W 100 Hr inspection IAW FAR 43(d).

Performed post maintenance ops and leak check, no defects noted. All maintenance performed IAW Hartzell and LC41-550FG MM as applicable.

certify this propeller installation was inspected IAW Annual Inspection

and ound to be in an airworthy condition. APPSOURSS IA Cassidy Moore A&P/ IA

ENTRY INCORRECT PLACEMENT

Reg #: N369BW

Model: Cessna LC41-550FG

Serial #: 41791 Work Order #: 25590 MAINTENANCE PROPELLED TO EXCELLENCE

Hobbs: 542.5

Tach:

Total Time: 542.5 Date: 5-16-2024

Prop S/N LX415B PTT: 542.5

Performed annual inspection using Cessna LC41-550FG maintenance manual inspection checklist as a guide. Removed and reinstalled prop to facilitate installation of new #2 alternator belt, with new nuts P/N A-2044, washers P/N A-1381, and o-ring P/N C-3317-228. Dressed prop as needed. Ground ran aircraft, systems ops check normal, no leaks or defects noted at this time. For further details see WO#25590 on filed this station. I certify that this propeller has been inspected IAW a 100 HOUR inspection and is approved for return to service.

> For Aviation DBA Air Care FAA Repair Station

ACOR030C

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e No	WO: WO_011596		Propeller - page 1 of 1	
PATE	D	MAC Aero LLC · 34 Hangar Road · Savannah, GA 31408 · (9	12) 964-1022	<
	N369BW HOBBS: 599.2	Hartzell, HC-H3YF-1RF, S/N: LX415B SINCE NEW (HOBBS):	August 22, 2025	<u></u>
	checklist in chapter some propeller blades. Insp Directives 2025-16 Bl and Airworthiness Lir listing of AD's.  All maintenance come	599.2  ER INSPECTION Performed aircraft propeller inspection 5-20-00 of the Columbia LC41-550FG series AMM# 4 bected propeller, mounting hardware and spinner asseluted by dated: 7/28/2025 thru 8/10/2025 and verified nitations have been complied with. See AD list general eleted in accordance with applicable sections of the man	400MM. Tracked and dressed mbly. Reviewed Airworthiness that all applicable AD's, ICA's ated 8/22/2025 for a complete mufacturer's maintenance man-	V
	ual. I certify this pro airworthy condition.	ppeller has been inspected IAW an Annual Inspect	tion and was found to be in	/\===
	Arthur Leblanc A&P, I	.A. 3298771		-
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