

Left Prop

Propeller Logbook

Hartzell ☐

McCauley ☒

Dowty ☐

Sensenich ☐

Hamilton Standard ☐

☐

**AIRCRAFT
PROPELLER
SERVICE, INC.**

INSTALLING AGENCY PLEASE NOTE:
Recording of Propeller Total Time Since New (TTSN)
is Required Per F.A.R. 91.417

290 Larkin Drive Wheeling, IL 60090-6456 (708) 541-1133 (800) 323-4130 FAX (708) 541-0176 CRS EY2R811K

The manufacturers FAA approved overhaul period for this propeller is 5 yrs
or 14000 hours, whichever occurs first.

Limiting factors affecting time between overhaul (TBO)

Corrosion, internal

- Directly proportional to calendar time
- Unseen and potentially catastrophic

Corrosion-erosion, external

- Calendar time and operating environment
- Visible and easily corrected

Wear, Internal/External

- Function of hours in operation and types of flying, i.e., aerobatic much higher wear rates than pleasure.

Seal Life

- Deterioration and loss of resiliency affecting sealing property is proportionate to calendar time in service.
- Wear rates are commensurate to hours flown.

IT IS STRONGLY RECOMMENDED ALL PROPELLERS MINIMUMLY RECEIVE AN INTERNAL CORROSION INSPECTION AND NEW SEALS AT INTERVALS NOT TO EXCEED FIVE YEARS.

MAINTENANCE RELEASE

Date	Total Propell Time
3/17/93	

MAKE McCauley DESCRIPTION Propeller
 MODEL 3FF32C501-A/90UMC-0 SERIAL NO. 763078

BLADE 1) K58006 2) K59387
 SERIAL 3) K59517 4) N/A
 NUMBERS 5) N/A 6) N/A

The aircraft or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file under Order number: 32854

Dated: March 17, 1993

Signed:  for



AIRCRAFT PROPELLER SERVICE, Inc. CRS EY2R811K

290 Larkin Dr. Wheeling, IL 60090-6456 800-323-4130

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signature
7/93			S/N 763078 TSN 2832.3 TSO 0.0 Prop BLADE 2832.3 0.0 THIS PROPELLER/ [REDACTED] HAS BEEN OVERHAULED/[REDACTED] AS PER MAINTENANCE RELEASE TAG DATED 03/17/93 AND UNDER WORK ORDER # 32854 FOR: AIRCRAFT PROPELLER SERVICE INC. WHEELING, ILLINOIS CRS# EY2R811K BY [Signature]	[Blank Lines]

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Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
11-15-96	3287.2	454.9	Annual Insp. AD's thru 96-22	<i>[Signature]</i> OK 62599.0
09-24-97	1058.8 Hobbs	556.3	Annual Insp. AD's thru 97-19	<i>[Signature]</i> OK 62593.0
10-15-99	1243.3 Hobbs	740.8	Annual Inspection AD's thru 99-19	<i>[Signature]</i> OK 62393.0
12-20-00	1454.0 Hobbs	951.5	Annual Inspection AD's thru 00-23	<i>[Signature]</i> AP 340528418 IR
12-20-2001	1700 HM		Annual Inspection	<i>[Signature]</i> 1A508804973
1-2-2003	HM 1986 TSOH	1483	Inspected per an Annual inspection	<i>[Signature]</i> 1A508804973
6-7-2004	HM 2433 TSOH	0" Total 4762	Overhauled	
1-25-2005	HM 2638 TSOH	205 TOTAL 4967	Annual inspection	<i>[Signature]</i> 1A508804973
1-12-06	HM 2920 TSOH	487 Total 5249	Annual inspection	<i>[Signature]</i> 1A508804973
1-11-07	HM 3188 TSOH	755 Total 5517	Annual Inspection	<i>[Signature]</i> 1A508804973
1-17-08	HM 3432 TSOH	999 Total 5758	Annual Inspection	<i>[Signature]</i> 1A508804973

HM Replaced 10-01-08 HM 3644


Marvin Thurman

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
2/15/13	hobbs 1098	TT 6668	PT 6668 Bmot 1909, Dressed, painted & inspected.	Date <u>2/15/13</u> Tach <u>1098</u> TT <u>6668</u> I certify that this <u>propeller</u> has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AP 4708 6907-1A</u>
3/1/14	hobbs 773	TT 6743	PT 6743 Bmot 1984. Dressed, inspected, & painted	Date <u>3/1/14</u> Tach <u>773</u> TT <u>6743</u> I certify that this <u>propeller</u> has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AP 4708 6907-1A</u>

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
4/9/15	hobbs 848	TT 2059	PT 2059 Dressed, inspected & painted	Date <u>4/9/15</u> Tach <u>848</u> TT <u>2059</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AP 4708 6907-1A</u>
5/10/16	hobbs 925	TT 10895	PT 10895 Bmot 2136 Dressed, inspected & painted	Date <u>5/10/16</u> Tach <u>925</u> TT <u>10895</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AP 4708 6907-1A</u>

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
3/28/17	hobbs 963, P/H 6933, TSMOH 2174		Overhaul, inspected & painted.	Date <u>3/28/17</u> Tach <u>963</u> TT <u>6933</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>47882607</u>
6/5/18	hobbs 1022 P/H 6992		TSMOH ZERO, pulled prop, sent to M&M Propeller for O/H. Reinstalled w/ new O-rings. All checks, leak checks good.	Date <u>6/5/18</u> Tach <u>1022</u> TT <u>6992</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>47882607</u>

McCauley Propeller 3FF32C501 S/N 030063
Overhauled per OH Manual#MPC500,SPM100,&BOM
100. Details,SB,SL,&AD's are on file under WO#3589
dated 05-15-2018.

TTSOH 0.0

TTSN UKN

M&M Propeller Inc.
1034 Industrial Dr.
Yukon, Ok. 73099
CRS#M71R2070

[Signature]
Marvin Thurman

EABL

MFG McCauley
600 E. RD 30
Scott City, KS 67871
COMPONENT Propeller

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
6/13/19	Hubbs 7049 PTT 7046	SMOH 54	Dressed, inspected, & painted	Date 6/13/19 Tach 10746 TT 7046 I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>478826907-IA</u>
6/14/20	Hubbs 1116 PTT 7080, +SMOH 94		Dressed, inspected, & painted	Date 6/14/20 Tach 1116 TT 7080 I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>478826907-IA</u>

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
6/25/19	Hubbs 1206 PTT 7176 +SMOH 184		Dressed, inspected, & painted	Date 6/25/19 Tach 1206 TT 7176 I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>478826907-IA</u>
6/26/22	Hubbs 1231 PTT 7201, +SMOH 209		Dressed, inspected, & painted	Date 6/26/22 Tach 1231 TT 7201 I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>478826907-IA</u>

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
3/6/23	1245		Pulled prop for re-seal & re-installed. Run-up, oil check, & leak check good.	
9/16/23	1264	PTT 7234	Dressed, inspected & painted.	
10/23/24	1271	PTT 7241	Dressed, inspected & painted.	

Date 09/16/23 Tach 1264 TT 7234

I certify that this prop has been

inspected in accordance with a 100hr.

inspection and was determined to be in an airworthy

condition.

Signed [Signature] 4708-26907-28

Date 10/23/24 Tach 1271 TT 7241

I certify that this prop has been

inspected in accordance with a 100hr.

inspection and was determined to be in an airworthy

condition.

Signed [Signature] 4708-27207-28

STAF

1. Approving Civil Aviation Authority/Country FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number 127037	
4. Organization Name and Address MAXWELL AIRCRAFT SERVICE, INC 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429				5. Work Order/Contract/Invoice Number 127037	
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number	11. Status/Work
1	McCAULEY PROPELLER	3FF32C501-C90UMB-0	1	030063	REPAIRED
12. Remarks: BLADE SERIAL NOS: K58018, K59506, K59538 INSPECTED AND REPAIRED PROPELLER ONLY AS NEEDED (LEAKING AT BLADE SEALS) IN ACCORDANCE WITH McCAULEY PROPELLER MANUALS MPC500 REVISION 1, MPC26 REVISION 5, SPM100 REVISION 8, AND BOM100 REVISION 11 COMPLIED WITH McCAULEY SERVICE BULLETINS 227B AND 267 COMPLIED WITH McCAULEY SERVICE LETTERS 1989-2C, 1998-2A, AND 2000-2. *****NOTE: WORK PERFORMED ON THIS REPAIR ORDER CANNOT BE CONSIDERED AN OVERHAUL*****					
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:	
				<u>[Signature]</u>	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14c. Name (Typed or Printed):	
				CONRAD E. MAXWELL 2386511	
				14d. Date (dd/mm/yyyy): FEBRUARY 15, 2023	
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. FAA Form 8130-3 (02-14)					

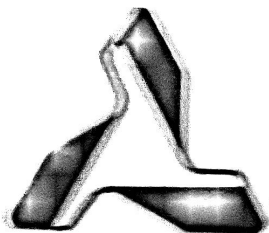


AIRCRAFT PROPELLER SERVICE, INC.

290 Larkin Drive • Wheeling, IL 60090-6456
FAA Repair Station # EY2R811K
800-323-4130 • Fax 708-541-0176

Right Prop

Propeller Logbook



**AIRCRAFT
PROPELLER
SERVICE, INC.**

Hartzell ☐

McCauley ☒

Dowty ☐

Sensenich ☐

Hamilton Standard ☐

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INSTALLING AGENCY PLEASE NOTE
Recording of Propeller Total Time Since New (TTSN)
is Required Per F.A.R. 91.417

290 Larkin Drive Wheeling, IL 60090-6456 (708) 541-1133 (800) 323-4130 FAX (708) 541-0176 C85EY2B311K

The manufacturers FAA approved overhaul period for this propeller is 5 yrs.
or 11000 hours, whichever occurs first.

Limiting factors affecting time between overhaul (TBO)

Corrosion, internal

- Directly proportional to calendar time
- Unseen and potentially catastrophic

Corrosion-erosion, external

- Calendar time and operating environment
- Visible and easily corrected

Wear, Internal/External

- Function of hours in operation and types of flying, i.e., aerobatic much higher wear rates than pleasure.

Seal Life

- Deterioration and loss of resiliency affecting sealing property is proportionate to calendar time in service.
- Wear rates are commensurate to hours flown.

IT IS STRONGLY RECOMMENDED ALL PROPELLERS MINIMUMLY RECEIVE AN INTERNAL CORROSION INSPECTION AND NEW SEALS AT INTERVALS NOT TO EXCEED FIVE YEARS.

MAINTENANCE RELEASE

Date	Total Prop Time	MAKE	McCauley	DESCRIPTION	Propeller
17/93		MODEL	3FF32C501-A/90UMB-0	SERIAL NO.	763077
		BLADE	1) K58018	2)	K59506
		SERIAL	3) K59538	4)	N/A
		NUMBERS	5) N/A	6)	N/A

The aircraft or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file under Order number: 32853

Dated: March 17, 1993

Signed:  for

 AIRCRAFT PROPELLER SERVICE, Inc. CRS EY2R811K

290 Larkin Dr. Wheeling, IL 60090-6456 800-323-4130

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Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
11-15-96	3287.2	454.9	Annual Insp. AD's thru 96-22	By A 708 PXGNS 710 by A 708 PXGNS 720
07-24-97	1058.8 hobbbs	556.3	Annual Insp. AD's thru 97-19	Annual PXGNS 730
10-15-99	1243.3 hobbbs.	740.8	Annual Inspection AD's thru 99-19	Annual PXGNS 740
12-20-00	1454.0 hobbbs.	951.5	Annual Inspection AD's thru 00-23	Annual AP34652548 PD
12-20-2001	HM 1700		Annual Inspection	Edward D Adams 1A508804
1-2-2003	HM 1986 TSOH	1483	Inspected per Annual inspection	Edward D Adams 1A508804
6-7-2004	HM 2433 ON.1			
1-25-2005	HM 2638 TSOH	205 TOTAL	4967 Inspected per Annual inspection	Edward D Adams 1A508804
1-12-06	HM 2920 TSOH	487 Total 5249	Annual Inspection	Edward D Adams 1A508804973
1-11-07	HM 3188 TSOH	755 Total 5519	Annual Inspection	Edward D Adams 1A508804973
1-17-08	HM 3432 TSOH	799 Total 5728	Annual Inspection	Edward D Adams 1A508804973
1-30-08	HM 54 TSOH	1870 Total 6029	Annual Inspection	Edward D Adams 1A508804973

HM Replaced 10-01-2008 HM 3644

2846

84.6

AM	
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SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
2/15/13	hobbs 698	TT 6668	Dressed, inspected & painted.	Date <u>2/15/13</u> Tach <u>698</u> TT <u>6668</u> I certify that this <u>propeller</u> has been inspected in accordance with a <u>100hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>178826907-FA</u>
3/1/14	hobbs 773	TT 6743	Dressed, inspected & painted.	Date <u>3/1/14</u> Tach <u>773</u> TT <u>6743</u> I certify that this <u>propeller</u> has been inspected in accordance with a <u>100hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>178826907-FA</u>

Date	Total Propeller Time
5/21/14	hobbs 800
	Sent to Max
	good
4/9/15	hobbs 800
	PT 666
	Dressed

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 119301	
4. Organization Name and Address: MAXWELL AIRCRAFT SERVICE, INC. 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429				5. Work Order/Contract/Invoice Number: 119301	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCAULEY PROPELLER	3FF32C501-C90UMB-O	1	030073	OVERHAULED
12. Remarks: BLADE SERIAL NUMBERS: K58006, K59387 AND K59517. OVERHAULED PROPELLER IN ACCORDANCE WITH McCAULEY PROPELLER MANUALS MPC500, MPC26 REVISION 2, SPM100 RO4, BOM100 RO5 AND 830415 REVISION 5. COMPLIED WITH McCAULEY BULLETIN: 227B. COMPLIED WITH McCAULEY SERVICE LETTERS: 1989-2C AND 2000-2.					
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:	
				<u>[Signature]</u>	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14c. Approval/Certificate No.:	
				UF2R211L	
				14d. Name (Typed or Printed): CONRAD E. MAXWELL 2386511	
				14e. Date (dd/mm/yyyy): APRIL 29, 2014	
User/Installer Responsibilities					
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					
FAA Form 8130-3 (02-14) NSN 0052-00-012-9005					

Signatures
<u>[Signature]</u> <u>check</u>
<u>[Signature]</u> <u>been</u>
<u>[Signature]</u> <u>orthy</u>
<u>[Signature]</u> <u>7-14</u>

Service

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Signatures Authorized Signature
5/21/14	hobbs 785	TTAF 6755	PTT 6755, TSMOH Zero. Removed prop for 9H, sent to Maxwell A/C Service, or Reinstalled. Run-up, op check, & leak check good.	<i>[Signature]</i>
4/9/15	hobbs 848	TTAF 6821	PTT 6818 TSMOH 63 Propeller inspected, painted	<i>[Signature]</i>

Date 4/9/15 Tach 848 TT 6818
 I certify that this prop has been
 inspected in accordance with a 100hr
 inspection and was determined to be in an airworthy
 condition.
 Signed *[Signature]* PTT 68276507-7A

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
5/10/16	hobbs 925	PT 6898	SMOH 140 Dressed, inspected, & painted prop	Date <u>5/10/16</u> Tach <u>925</u> TT <u>6898</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AB 17826207</u>
3/28/17	hobbs 963	PT 3936	SMOH 178 Dressed, inspected & painted	Date <u>3/28/17</u> Tach <u>963</u> TT <u>3936</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AB 17826207</u>

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
6/5/18	hobbs 1022	PT 3995	SMOH 237 Dressed, inspected, & painted.	Date <u>6/5/18</u> Tach <u>1022</u> TT <u>3995</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AB 17826207</u>
6/13/19	hobbs 1076	PT 4049	SMOH 291 Dressed, inspected, & painted prop	Date <u>6/13/19</u> Tach <u>1076</u> TT <u>4049</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AB 17826207</u>

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
8/4/20	Hobbs 116	AH 4059	Small 331 Washed, inspected, & painted	Date <u>8/4/20</u> Tach <u>116</u> TT <u>4059</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AP470226907-31</u>
6/25/21	Hobbs 1206	AH 7179	PH 4179, Small 424. Washed, inspected, & painted	Date <u>6/25/21</u> Tach <u>1206</u> TT <u>4179</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AP470226907-31</u>

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
8/20/22	Hobbs 1231	PH 4204, Small 449	Washed, inspected, & painted	Date <u>8/20/22</u> Tach <u>1231</u> TT <u>4204</u> I certify that this <u>prop</u> has been inspected in accordance with a <u>100hr.</u> inspection and was determined to be in an airworthy condition. Signed <u>[Signature]</u> <u>AP470226907-31</u>
3/6/23	Hobbs 1245		Pulled prop for reseal & reinstalled. Run-up of cheeks & leak check good.	<u>[Signature]</u> <u>AP470226907-31</u>

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
9/7/23	1264	PT 423	TS MOH 482	
Dressed inspected & painted				
10/23/24	1271	PT 4244	TS MOH 489	
Dressed inspected & painted				

Date 9/7/23 Tach 1264 TT 423
 I certify that this prop has been
 inspected in accordance with a 100hr
 inspection and was determined to be in an airworthy
 condition
 Signed [Signature]

Date 10/23/24 Tach 1271 TT 4244
 I certify that this prop has been
 inspected in accordance with a 100hr
 inspection and was determined to be in an airworthy
 condition
 Signed [Signature]

STAPL

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 127038
4. Organization Name and Address: MAXWELL AIRCRAFT SERVICE, INC. 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429					5. Work Order/Contract/Service Number: 127038
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCAULEY PROPELLER	3FF32C501-C/90UMB-0	1	030073	REPAIRED
12. Remarks: BLADE SERIAL NOS. K58006, K59387, K59517 INSPECTED AND REPAIRED: PROPELLER ONLY AS NEEDED (LEAKING AT BLADE SEALS) IN ACCORDANCE WITH McCAULEY PROPELLER MANUALS MPC500 REVISION 1, MPC26 REVISION 5, SPM100 REVISION 8, AND BOM100 REVISION 11 COMPLIED WITH McCAULEY SERVICE BULLETINS 227B AND 267 COMPLIED WITH McCAULEY SERVICE LETTERS 1989-2C, 1998-24, AND 2000-2 *****NOTE: WORK PERFORMED ON THIS REPAIR ORDER CANNOT BE CONSIDERED AN OVERHAUL*****					
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:	
				<u>[Signature]</u>	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14c. Name (Typed or Printed):	
				CONRAD E. MAXWELL 2386511	
				14d. Date (dd/mm/yyyy): FEBRUARY 15, 2023	
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					
FAA Form 8130-3 (02-14)					



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