

THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

RIGHT

**PROPELLER
MAINTENANCE
RECORDS**

[illegible]

RIGHT



PROPELLER MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N67000
Propeller Manufacturer HARTZELL HC-M2YR-ZLEUF
Hub Model New "B" STYLE
Blade Design No. FJC 7666A
Hub Serial No. FB 1507B

Blade Serial No's.

1. E29306
2. E29323
3. _____
4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- | | |
|--------------------------------|-------------------------------|
| ☐ Right | ☐ Left |
| ☐ Front | ☐ Rear |



(All applicable information must be filled in)

AEROTECH PUBLICATIONS INC.

www.adlog.com

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Right Engine

Propeller Logbook



SENENICH PROPELLER SERVICE, INC.

McCauley



Hartzell



MT



Sensenich



Dowty



Hamilton Standard



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

FB 1507B

Lancaster Airport, 519 East Airport Road, Lititz, PA 17543 (800) 462-3412 (717) 560-3711 Fax: (717) 560-4354 FAA Certified Repair Station #QV9R194N

Lee Gilmer Memorial Airport, 1142 Aviation Boulevard, Gainesville, GA 30501 (800) 791-7767 (770) 538-0444 Fax: (770) 538-0117 FAA Certified Repair Station #S46R346N

Windham County Airport, 21 Airport Road, North Windham, CT 06256 (877) 456-7944 (860) 456-7944 Fax: (860) 456-0410 FAA Certified Repair Station #Q0PR011X

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
2-13-2020			ROUTINE ANNUAL INSPECTION ACCOMPLISHED REOCCURRING RIGHT PROPELLER A/D'S ARE AS FOLLOWS: NONE	
TTA/C:	3001			
F&T Hobbs:	1052			
	Left Right			
TACH:	539	539	I CERTIFY THAT THIS ^{Right} Propeller HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
SMOH:	794	794		
ITENG:	3041	3041		
PROPSMOH:	434	434		
PROPTT:	3041	3041		
SETD:	344 - -	- -		
Heater Hobbs:	1065.6			
			A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771	

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
10-13-17			Routine Annual Inspection Accomplished Recurring Right Propeller AID's are as follows: <u>None</u>	
TTC:	2904			
FLT HOBBS:	955			
TACH	424	<u>Lt</u> 424 <u>Right</u>		
Smoit:	679	679		
TT ENG:	2926	2926		
PROD SmoH:	319	319		
PROD TT:	2926	2926		
HEATER HOBS:	1033.4			
SLTO:	229	-		
			I CERTIFY THAT THIS <u>Right Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
				
			IA # 213465	
			A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771	

SERVICE HISTORY

[illegible]

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
3-25-15	Routine Annual Inspection Accomplished Reoccurring Right Propeller A/D's Are As Follows: NONE			
TTA/C:	2850			
FLT HOBBS:	901			
TACH:	348	348		
SMDH:	603	603		
TT ENG:	2850	2850		
PROP SMOH	243	364		
PROP TT:	2850	2850		
HEATER HOBBS:	1025.7			
SETD:	153			
I CERTIFY THAT THIS <u>Right Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.				
IA # 2134465				
A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771				

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
7-27-16	Routine Annual Inspection Accomplished Reoccurring Right Propeller A/D's are as follows - None			
TTA/C -	2870			
FLT HOBBS -	921			
TACH -	373	373		
SMDH -	628	628		
TT ENG -	2875	2875		
Prop SMOH	268	268		
Prop TT -	2875	2875		
Heater Hobbs -	1027.9			
SetD -	178			
I CERTIFY THAT THIS <u>Right Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.				
IA # 2134465				
A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771				

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
12-3-12			Routine Annual Inspection Accomplished Reoccurring Right Propeller AID's are as follows - None	
ITAC-	2739			
FLT Hobbs -	790			
	L R			
ITACH -	217	217		
SmbH -	472	472		
ITENG -	2728	2728		
Prop SmbH -	111	233		
Prop II -	2728	2728		
Hewlett Hobbs -	972			
SETD -	111			
			I CERTIFY THAT THIS <u>Right Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
			 T A H 253465	
			A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771	

SERVICE HISTORY

[illegible]

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
10-14-10			Routine Annual Inspection Accomplished	
			Reoccurring Right Propeller AID's are as follows - None	
			The following (1) AID needs to be added and addressed	
			AID 2009-20-03 Supersedes AID 2006-18-15 Hartill Prop 1 HC-(1)24(KR)	
			-(1) on Lycoming engines as listed - Permanently complied with, Sensesich prop	
5-22-08	600 #1219078			
ITAC	- 2549			
FLT Hobbs	600			
	Left	Right		
TACH	93	93		
SMOH	281	281		
ITENG	2537	2537		
PropSMOH	42	42		
Prop IT	2537	2537		
Heater Hobbs	9173	-		
			I CERTIFY THAT THIS <u>Right Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
			<u>[Signature]</u>	
			IA # 2134465	
			A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771	

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
10-5-11			Routine Annual Inspection Accomplished	
			Reoccurring Right Propeller AID's are as follows - None	
ITAC	- 2631			
FLT Hobbs	682			
	Left	Right		
TACH	- 105	105		
SMOH	- 360	360		
ITENG	- 2616	2616		
PropSMOH	- 2800	121		
Prop IT	- 2616	2616		
Heater Hobbs	- 950.7	-		
SetP	- 2800	-		
			I CERTIFY THAT THIS <u>Right Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
			<u>[Signature]</u>	
			IA # 2134465	
			A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771	

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
5-11-08			Routine Annual Inspection Accomplished	
			Re-occurring Right Propeller AID's areas follows - None	
			The following corrective actions were taken	
			Remove propeller and have hubs replaced with new style overhaul	
			propellers - Accomplished Propeller was sent to Serserich Propeller	
			See yellow tag WO# L19078 and log entry new "B" style hub installed	
			Serial number FB1507B. Permanent compliance of AID 2006-18-15 and	
			2007-26-09, accomplished, propeller installed. Run up, leak checked OK.	
			The following (1) AID needs to be added and addressed	
			AID 2007-23-07 Hartzell Propeller 2-blade model with "Y" shark	
			aluminum blades - Previously complied with at overhaul	
ITAC	- 2444			
HOBS	- 490			
	Left	Right		
ITACH	2000	2000		
SMOH	188	188		
ITCIB	2444	2444		
PropSMOH	2000	2000		
PropIT	2444	2444		

I CERTIFY THAT THIS Right Propeller HAS
BEEN INSPECTED IN ACCORDANCE WITH A Annual
INSPECTION AND DETERMINED
TO BE IN AN AIRWORTHY CONDITION.

[Signature]
IA # 213465

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
7-14-09			Routine Annual Inspection Accomplished	
			Re-occurring Right Propeller AID's are as follows - None	
			The following (1) AID needs to be added and addressed	
			AID 2008-13-28 Hartzell 2-blade and 3-blade left hand rotating	
			Seneca, Seneca, Richess aircraft - DNA has "B" style hub.	
ITAC	2505			
FLTHOBS	551			
	Left	Right		
ITACH	51	51		
SMOH	239	239		
ITCIB	2495	2495		
PropSMOH	2000	2000		
PropIT	2495	2495		
Heads/Hubs	909.8	-		

I CERTIFY THAT THIS Right Propeller HAS
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INSPECTION AND DETERMINED
TO BE IN AN AIRWORTHY CONDITION.

[Signature]
IA # 213465
A & P AIRCRAFT MAINT. INC
MACARTHUR AIRPORT
RONKONKOMA, N.Y. 11779
631-588-7771

Heater HOBS - 891.6

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
5/22/08	2444.0	-0-	OVERHAULED/MAJOR INSPECTED BY SENSENICH PROPELLER SERVICE INC.	
	HUB NEW		Hub Serial No. FB1507B	
	-0-		Blade Ser. No. E29306 E29323	
			Blade Angles Low 12.1 High 18.5	
			Rev - Feather 81.0	
			TSO -0 W.O. 119078 TSN 2444.0, Hub -0	
			Complains with AD 2006-18-15 As Per SERVICE Bulletin 61-269 R3 + 61-297 By Installing A NEW "B" Style Hub AD IS NOW SATISFIED	 Sensenich Propeller Service Repair Station #QV9R194N

Propeller Model HC-M24R-2LEUF

Blade Model FJC 7666A

Hub Serial No. FB1507B

Blade Serial No. 1 E29.306

2 E29.323

3

4

5

6



*Right
Engine*

AMERICAN PROPELLER SERVICE, Inc.

Redding Municipal Airport

Redding, California 96002, U.S.A.

PHONE NUMBER (916) 221-4470/221-4521

FAA REPAIR STATION 412-24

PROPELLER LOGBOOK

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

3-8-07

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
ITAC -	2353		
HOBBS	399		
	Left	Right	
TACH	780	780	
SMDH	98	98	
ITEG	2353	2353	
PROP SMDH	1052	1052	
PROPTI	2353	2353	
Heater Hobbs	858.9		
I CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN Annual INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION.			
A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11770 631-588-7771			
IA# 213465			

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
5-15-08		Propeller Removal & sent to Jersack for overhaul and replacement at 17413	
ITAC:	2444		
Hobbs:	490		
	L-85	Right	
Tach	ZERO	ZERO	
Smuh	188	188	
ITEG	2444	2444	
Prop SMDH	1842	1842	
Prop TI:	2444	2444	
A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11770 631-588-7771			

**DESCRIPTION OF ALL OPERATIONS
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& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
3-8-07		Routine Annual Inspection Accomplished Re-Occurring Right Propeller A/D's are as follows: A/D 2006-18-15 Hartzell Propeller initial inspection per paragraph (H) 50 hours TIS from effective date of A/D which is September 25, 2006. Repetitive inspections are due 100 hours TIS from last inspection or each annual. - Per paragraph (I) initial inspection due in 50 hours. Current PRDP TT: 2353 or PRDP SMDH: 1102. Repetitive inspections to follow per A/D. The Following (T) A/D's need to be added and addressed: A/D 2002-09-08 Supersedes A/D 77-12-16-R1 Prop blade crack failure. - Complied with @ Overhaul, American Prop W/D# 7535 A/D 2003-01-03 Possible blade separation - DNA by serial number	

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& MINOR ADJUSTMENTS**

3-8-07

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		A/D 2003-13-17 Propeller overhaul by T+W Prop of Chino, CA. - DNA, no work done by T+W.	
		A/D 2005-14-11 Hartzell, McCauley, Sennebogen Propeller returned to serviced by Southern California Propeller Service - DNA no work done by SCPS.	
		A/D 2005-14-12 Hartzell Prop and mount bolt Kit - DNA not installed	
		A/D 2006-18-15 Hartzell Prop () HC-L) 24L) propeller on Lycoming 360 series engines - A/D does not apply. Transferred to re-occurring A/D list.	
		A/D 2006-24-07 Propellers Hartzell and McCauley serviced by Oxford Aviation LTD, DBA, C.S.E. - DNA no work done by Oxford	
			(Continued)

**DESCRIPTION OF ALL OPERATIONS
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SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
12/11/00		ROUTINE ANNUAL INSPECTION ACCOMPLISHED	
		RE-OCCURRING RT PROPELLER A/D'S ARE AS FOLLOWS:	
		A/D 77-12-6-R2 HARTZEL PROPELLER DUE @ 12,000 HRS. % LAST 1-9-90. TACH: 210.5	
		DUE NEXT: TACH: 12,210.5	
Hobbs:	338		
TALE:	2292		
TACH:	732		
SMOCH:	LT 41 RT 41		
TALE:	2292	2292	
PROP SMOCH:	995	995	
PROP TALE:	2292	2292	
Heater Hobbs:	843		
		A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771	

I CERTIFY THAT THIS Right Propeller HAS
BEEN INSPECTED IN ACCORDANCE WITH AN
Annual INSPECTION AND DETERMINED
TO BE IN AN AIRWORTHY CONDITION.

[Signature]
I 4 213465

**DESCRIPTION OF ALL OPERATIONS
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& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
1/18/02		ROUTINE ANNUAL INSPECTION ACCOMPLISHED	
		RECURRING RIGHT PROPELLER A/D'S ARE AS FOLLOWS:	
		A/D 77-12-6-R2 HARTZEL PROPELLER DUE @ 12000 HRS. %W LAST 1/9/90	
		Tach: 210.5 due next Tach: 12,210.5	
		The following A/D's have been added to master:	
		A/D 2001-07-03 Hartzel prop "Y" shank series Brothers Aero Service Co. prop from 11/96 to 10/98. DNA by S/N	
		A/D 2001-23-08 Supersceder A/D 90-02-23	
		Inspection/replacement of hubs for cracks. DNA by prop. A/c model	
Hobbs:	378	Heater hobbs: 850.6	
TALE:	2332		
Tach:	763		
SMOCH:	LT 81 RT 81		
TALE:	2332	2332	
PROP SMOCH:	1035	1035	
PROP TALE:	2332	2332	
		A & P AIRCRAFT MAINT. INC. MACARTHUR AIRPORT RONKONKOMA, N.Y. 11779 631-588-7771	

I CERTIFY THAT THIS Right Propeller HAS
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TO BE IN AN AIRWORTHY CONDITION.

[Signature]
I 4 213465

[illegible][illegible]

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

~~ALTAIR AVIATION CORP.~~



**DESCRIPTION OF ALL OPERATIONS
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& MINOR ADJUSTMENTS**

1-2-90	210.5	Prop removed to C/w A77-12-06 M. Brown
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PROPELLER MAINTENANCE RECORD

Propeller Manufacturer: HARTZELL

☐

Left Engine

☒

Right Engine

☐

Front Engine

☐

Rear Engine

Hub Model No. HC-M25R-2CLEUF

Hub Serial No. FB599

Blade Model No. FJC7666A

Blade Serial No. 1 E29323

No. 2 E29306

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low 12.1 ± .1 Feather 80-82 Reverse _____

Pitch _____

Governor Manufacturer: _____

Governor Model No. _____

Governor Serial No. _____