

MIDWEST AIRCRAFT PROPELLERS, INC.

9500 52ND STREET

KENOSHA, WI, 53144

FAA APPROVED REPAIR STATION #MOPR417X

Propeller Maintenance Log

INSTALLING AGENCY PLEASE NOTE:

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

Hartzell

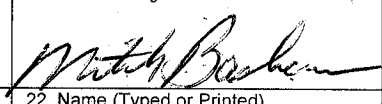
McCauley

Dowty

Sensenich

Hamilton Standard

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1. Approving National Aviation Authority/Country FAA UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 6089	
4. ORGANIZATION Name and Address: MIDWEST AIRCRAFT PROPELLERS, INC. 9500 52 nd Street - Kenosha, WI 53144 (262) 656-7100					5. Work Order/ Contract/ Invoice No. 6089		
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Qty:	11. Serial/Batch No:	12. Status/Work:	
Propeller	McCAULEY	2A34C203-C/ 90DCA-8	TBV by installer	1 ea.	757333	OVERHAUL	
13. Remarks: OVERHAULED IAW MANUAL 780630 REV. 6							
14. Certifies the items identified above were manufactures in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13.				19. <input checked="" type="checkbox"/> 14CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 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.			
15. Authorized Signature			16. Approval/ Authorization No.	20. Authorized Signature 		21. Approval/ Certificate No. MPOR417X	
17. Name (Typed or printed)			18. Date (m/d/y)	22. Name (Typed or Printed) MITCH BASHAM		23. Date (m/d/y) 2/17/05	

FAA Form 8130-3 (11-93)

*(OPTIONAL) INSTALLER MUST CROSS CHECK ELIGIBILITY WITH APPLICABLE TECHNICAL DATA

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Propeller Model 2A34C203-C

Blade Model 90DCA-8

Hub Serial No. 757333

Blade Serial No. 1 K51649

Blade Serial No. 2 K51674

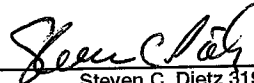
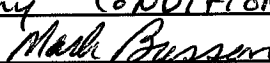
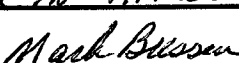
Blade Serial No. 3 _____

Blade Serial No. 4 _____

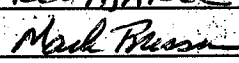
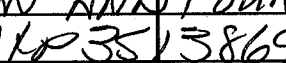
Blade Serial No. 5 _____

Blade Serial No. 6 _____

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
N 9171M				
	3704.1	TACH		
	unknown	TT		
	162.6	SMOH		
	n/a	HOURS		
	2/18/06	DATE		
Propeller installed at 3541.5 tach by Emery Air, Inc. I certify that this propeller has been inspected in accordance with an Annual inspection and was found to be in an airworthy condition.			 Steven C. Dietz 319661902 & A POPLAR GROVE AIRMOTIVE	
3/5/07	TACH indicates 3769.6 hrs. I certify that this propeller has been inspected in accordance with an Annual inspection and was found to be in Airworthy Condition.			 Mark Bussan A+P 2150335 IA
3/20/08	TACH indicates 3828 hrs. SMOH 286.5 hrs I Certify that this Propeller has been inspected in accordance with an Annual inspection and was found to be in Airworthy Condition.			 Mark Bussan A+P 2150335 IA

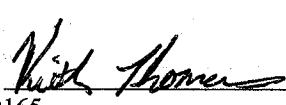
SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
4/23/06	TACH indicates 3838.7 hrs. SMOH 297.2 hrs. I certify that this propeller has been inspected in accordance with an Annual inspection & was found to be Airworthy			 Mark Bussan A+P 150335 IA
5-1-10	3859.4	INSPECTED PROPPELLER IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE AIRWORTHY.		 Warren Johnson A+P 351386949 IA

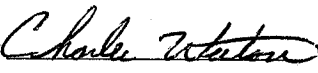

08/01/2011 N9171M McCauley model: 2A34C203 SER: 757333 Tach: 3960.7 TT: unknown TSOH: 419.2

Removed spinner, inspected propeller, spinner and bulkhead. Removed propeller and removed spinner bulkhead for repair, reinstalled spinner bulkhead after repair (see work order from performance welding Inc.), reinstalled propeller using new propeller o-ring and new propeller nuts, and torqued propeller to specs. Performed AD compliance and found there to be no applicable AD'S at this time. All work was performed in reference with the manufactures maintenance manual. I certify that this propeller is airworthy in regard to the work performed above.


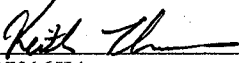
Keith Thomas
AP3370165




SERVICE HISTORY

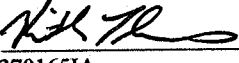

Date	AUG 1, 2011 2A34C203 S/N 757333 TACH 3960.7 TT: unknown TSMO 419.2 I certify that I have inspected this PROPELLER I/A/W an ANNUAL inspection. Inspected propeller spinner, hub, blades and bulkheads. There are no applicable AD's at this time (see compliance sheet this date) I certify that this annual inspection was done I/A/W 14 CFR 43 appendix D and this propeller was determined to be in an airworthy condition for return to service. Charles Westover  AP3488145IA	Authorized Signatures
Date	09/05/2012 N9171M McCauley model: 2A34C203 SER: 757333 Tach: 4062.3 TT: unknown TSOH: 520.8 Removed spinner, inspected spinner, spinner bulkhead propeller blades and hub. Reinstalled spinner, performed AD compliance and found there to be no applicable AD'S at this time. All work was performed in reference with the manufactures maintenance manual. I certify that this propeller is airworthy in regard to the work performed above. Keith Thomas  AP3370165	

SERVICE HISTORY


Date	SEPTEMBER 5, 2012 2A34C203 S/N 757333 TACH 4062.3 TT ? TSMO 520.8 I certify that I have inspected this PROPELLER I/A/W an ANNUAL inspection. Inspected propeller spinner, hub, blades and bulkheads. There are no applicable AD's at this time (see compliance sheet this date) I certify that this annual inspection was done I/A/W 14 CFR 43 appendix D and this propeller was determined to be in an airworthy condition for return to service. Charles Westover  AP3488145IA	Authorized Signatures
Date	08/15/2013 N9171M McCauley model: 2A34C203 SER: 757333 Tach: 4128.5 TT: unknown TSOH: 587.0 Removed spinner, removed propeller to facilitate crankshaft seal replacement, inspected propeller, spinner, hub and bulkhead, installed new spinner support. Reinstalled propeller and torque to specs using new propeller nuts, and reinstalled spinner. Performed AD compliance and found there to be no applicable AD'S at this time. All work was performed in reference with the manufactures maintenance manual. I certify that this annual inspection was performed in accordance with 14 CFR 43 appendix D and using manufacturer's maintenance manual as reference and this PROPELLER was determined to be in an airworthy condition for return to service. Keith Thomas  AP3370165IA	

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
	K.R.T. Aviation LLC. Tulsa, OK 74132 (KRVS) 918-710-0073	08/15/2014 N9171M McCauley model: 2A34C203 SER: 757333 Tach: 4202.0 TT: unknown TSOH: 660.5	Removed spinner for annual inspection, inspected propeller, spinner, hub and bulkhead, and reinstalled spinner. performed AD compliance and found there to be no applicable AD's at this time. All work was performed in reference with the manufactures maintenance manual. I certify that this annual inspection was performed in accordance with 14 CFR 43 appendix D and using manufacturer's maintenance manual as reference and this propeller was determined to be in an airworthy condition for return to service.	
			Keith Thomas  AP33701651A	

D	K.R.T. Aviation LLC. Tulsa, OK 74132 (KRVS) 918-710-0073	09/15/2015 N9171M McCauley model: 2A34C203 SER: 757333 Tach: 4230.6 TT: unknown TSOH: 689.10	Removed spinner for annual inspection, inspected propeller, spinner, hub and bulkhead, and reinstalled spinner. performed AD compliance and found there to be no applicable AD's at this time. All work was performed in reference with the manufacture's maintenance manual. I certify that this annual inspection was performed in accordance with 14 CFR 43 appendix D and using manufacturer's maintenance manual as reference and this propeller was determined to be in an airworthy condition for return to service.	zed ures
			Keith Thomas  AP33701651A	
	K.R.T. Aviation LLC. Tulsa, OK 74132 (KRVS) 918-710-0073	01/13/2016 N9171M McCauley model: 2A34C203 SER: 757333 Tach: 4246.6 TT: unknown TSOH: 705.1	Removed spinner and propeller to prepare the airplane for paint. Pertinent details for work order #1479 are on file at K.R.T. Aviation. All work was performed in reference with the manufacture's maintenance manual.	
			Keith Thomas  AP3370165	

SERVICE HISTORY

Date		Make McCAULEY Model 2A34C203C Serial Number 757333 The propeller identified above has been REPAIRED/OVERHAULED/INSPECTED In accordance with manual MPC200 and is approved for return to service. Details on file under work order and 8130-3 number 8397 Signature <u><i>[Signature]</i></u> Date 18/JAN/2016 Fosters Propeller Service Inc. Repair Station F3PR014N 26650 Hwy 62 Boynton, OK 74422 Ph. 918-733-2131 FOSTERPROPELLER@WINDSTREAM.NET FOSTERSPROPELLER.COM	Authorized Signatures

K.R.T. Aviation LLC.
Tulsa, OK 74132
(KRVS)
918-710-0073

04/28/2016 N9171M McCauley model: 2A34C203 SER: 757333 Tach: 4246.6
TT: unknown TSOH: 705.1

Reinstalled propeller after repair by Foster's Propeller Service. Installed new spinner P/N U0752637K200. Pertinent details for work order #1617 are on file at K.R.T. Aviation. All work was performed in reference with the manufacture's maintenance manual.

Keith Thomas *[Signature]*
AP3370165

SERVICE HISTORY

Date	Total Propeller Time	Date <u>4-29-16</u> Time <u>1246</u> Propeller dynamically balanced to <u>0.12</u> IPS IAW C&H Manual AW9511-2. Inspector <u><i>[Signature]</i></u> Felkins Aviation LLC PO Box 33192. Tulsa, Oklahoma 74153 918-691-5637	Authorized Signatures

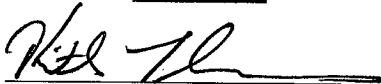
K.R.T. Aviation LLC.
Tulsa, OK 74132
(KRVS)
918-710-0073

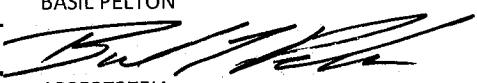
07/18/2016 N9171M McCauley model: 2A34C203 SER: 757333 Tach: 4260.8
TT: unknown TSOH: 719.3

Removed upper and lower cowling. Removed spinner and propeller to rotate propeller 180 degrees. Adjusted propeller governor. Reinstalled spinner and propeller. Test ran aircraft to perform an operational check of all affected components and found propeller to be operating properly, no leaks were noted at this time. Reinstalled upper and lower cowling. Pertinent details for work order #1706 are on file at K.R.T. Aviation. All work was performed in reference with the manufacture's maintenance manual. I certify that this propeller is airworthy in regard to the work performed above.

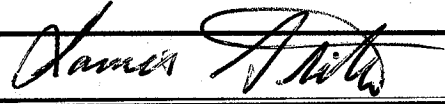
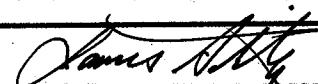
Keith Thomas *[Signature]*
AP3370165

SERVICE HISTORY

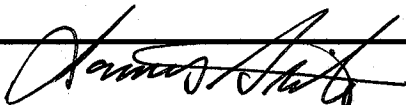
Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
<p>K.R.T. Aviation LLC. Tulsa, OK 74132 (KRVS) 918-710-0073</p> <p style="text-align: right;">10/06/2016 N9171M McCauley model: 2A34C203 SER: 757333 Tach: 4275.1 PTT: unknown TSOH: 733.6</p> <p>Removed spinner for annual inspection, inspected propeller, spinner, hub and bulkhead, and reinstalled spinner. Performed AD compliance and found none to be applicable to AD's at this time. Pertinent details for work order #1715 are on file at K.R.T. Aviation. All work was performed in reference with the manufacture's maintenance manual. I certify that this annual inspection was performed in accordance with 14 CFR 43 appendix D and using manufacturer's maintenance manual as reference and this [REDACTED] was determined to be in an airworthy condition for return to service.</p> <p style="text-align: right;">Keith Thomas  AP33701651A</p>				

11/10/2017	TACH 4322.7	PROP TSMOH 781.2	PROP LOG ENTRY FOR N9171M	PROP S/N 757333
COMPLETED 100 HR/ANNUAL INSPECTION ON PROPELLER THIS DATE, SEE PROP AD NOTE LIST IN AIRCRAFT RECORDS.				
BASIL PELTON				
				
AP35373751A				

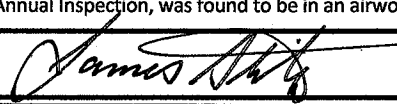
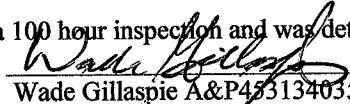
SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
Integrity Airmotive, LLC Hangar 54 Hefner - Easley Airport Wagoner, OK (918)-640-7817			Propeller Tach: 14.6 (JPI EDM900) Hobbs: 16.7 SMOH: 816.2 Prop. TTIS: unknown	
PO No: verbal	Customer: Al Howerton	Reg. No: N9171M	S/N: 757333	
Performed an Annual Inspection this date. Removed spinner. Visually inspected backplate, centering collar, shims and spinner for cracks and overall condition. Visually inspected blades and dressed and blended nicks and abrasions where required. Checked blade to hub retention security - good. Checked tip track - good. No new AD's exists since latest issuance AD 06-24-07. I certify the propeller has completed and Annual Inspection and was found to be in an airworthy condition.				
Date: 11/13/18				James P. Stiles A&P 3412843 IA
Integrity Airmotive, LLC Hangar 54 Hefner - Easley Airport Wagoner, OK (918)-640-7817			Propeller Tach: 61.1 Hobbs: 69.9 SMOH: 862.7 Prop. TTIS: unknown	
PO No: verbal	Customer: Al Howerton	Reg. No: N9171M	S/N: 757333	
Performed an Annual Inspection this date. Removed spinner. Visually inspected backplate, centering collar, shims and spinner for cracks and overall condition. Visually inspected blades and dressed and blended nicks and abrasions where required. Checked blade to hub retention security - good. Checked tip track - good. No new AD's exists since latest issuance AD 06-24-07. I certify the propeller has completed and Annual Inspection and was found to be in an airworthy condition.				
Date: 2/1/20				James P. Stiles A&P 3412843 IA

SERVICE HISTORY

Integrity Airotive, LLC Hangar 54 Hefner - Eastley Airport Wagoner, OK (918)-640-7817			Propeller Tach: 172.5 Hobbs: 188.9 SMOH: 997.7 Prop. TTIS: unknown
PO No: verbal	Customer: Al Howerton	Reg. No: N9171M	S/N: 757333
Performed an Annual Inspection this date using as a reference FAR 43.13 Appendix D, as applicable. Removed spinner. Visually inspected backplate, centering collar, shims and spinner for cracks and overall condition. Visually inspected blades and dressed and blended nicks and abrasions where required. Checked blade to hub retention security - good. Checked tip track - good. Removed propeller assembly for crankshaft seal replacement. Re-installed prop. assembly after seal replacement using new hub o-ring and prop nuts. Torqued prop nuts to McCauley spec's. Checked AD's through latest AD 06-24-07. No new AD's exists since latest issuance AD 06-24-07. This propeller has completed an Annual Inspection, was found to be in an airworthy condition, and is returned for service on this date.			
Date: 5/6/21			James P. Stiles A&P 3412843 IA

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
Integrity Airotive, LLC Hangar 54 Hefner - Eastley Airport Wagoner, OK (918)-640-7817			Propeller Tach: 212.8 Hobbs: 231.8 SMOH: 1038.0 Prop. TTIS: unknown	
PO No: verbal	Customer: Carbon 182, LLC	Reg. No: N9171M	S/N: 75733	
Performed an Annual Inspection this date using as a reference FAR 43.13 Appendix D, as applicable.				
1) Removed spinner. 2) Visually inspected backplate, centering collar, shims and spinner for cracks and overall condition. 3) Visually inspected blades and dressed and blended nicks and abrasions where required. 4) Checked blade to hub retention security - good. 5) Checked tip track - good. 6) Checked AD's through latest AD 06-24-07. No new AD's exists since latest issuance AD 06-24-07. This propeller has completed an Annual Inspection, was found to be in an airworthy condition, and is returned for service on this date.				
Date: 7/6/22			James P. Stiles A&P 3412843 IA	
01 July 2023	HUNTSVILLE AVIATION	251.1 Tach	1076.3 SMOH	
I certify that this prop has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.				 Wade Gillaspie A&P43134035

