

mt-propeller

The Winner's Propeller

PROPELLER LOGBOOK

MTE - 1198
Juni 2005

EASA DE.21G.0008 / EASA.21J.020

Owner Name_____

Address_____

Propeller Model_____ MTV-14-D

Blade Model_____ 195-306

Hub Serial No._____ 130512

Blade Serial No. 1_____ AED-49133

Propeller Diameter: 195 cm \pm 0.5 cm

2_____ AED-49134 Low Pitch: 9.5 $^{\circ}$ \pm 0.2 $^{\circ}$ TCI: 72 Month



3_____ AED-49135 High Pitch: 38 $^{\circ}$ \pm 1 $^{\circ}$ TBO: 2400 Hrs.

4_____ AED-49136 Feathering: / $^{\circ}$ \pm / $^{\circ}$


5_____ / Reverse: / $^{\circ}$ \pm / $^{\circ}$

6_____ / at radius station: 73 cm

INSTALLATION HISTORY

Date	Aircraft Model, Registration & Serial No., Tacho or Hobbs-Time	
	<div>Midwest Aircraft Refinishing 11038 Hwy 37 Bld A Box 8 Hibbing, MN 55746 (218)404-0314</div>	<div>Cirrus Design Corp SR22 14 Aug 2013 N96SB 22-0465 Hobbs- 1379.3</div>
Installed this propeller IAW SR22 AMM. Leak and ops checks good.		
Ross W. Robillard	A&P # 3353760	Signature 

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
Jul 01	/	/	/	
2013	00:00	/	Manufactured	

September 3, 2013

N96SB

CIRRUS SR22

S/N 0465

FLIGHT 1416.6 Hrs

CONTINENTAL

IO 550 N43

S/N 1007887

FLIGHT 1416.6 Hrs

Repaired prop blades on tip with epoxy, cosmetic only.

THE AIRCRAFT, ENGINE, PROPELLER AND OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE.


JIM BARKER A&P 2755069

Hangar (715) 822 5787

Cell (715) 491 1303

Email jim@aviationvibes.com

AVIATION RESOURCES, LLC

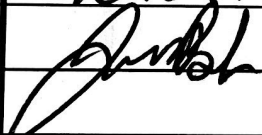
101 Airport Ave Hangar 7

Cumberland, WI 54829

www.aviationvibes.com

Compliance with all applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signature Repairman and Certificate Number
10/11/2013	TACH	1419.6 hrs	Prop removed for repair	
	TTIS	40.3 hrs	Total Time in Service	
			AS P 2755069	

NOTE: Ent

5006-210-00-2500 NSN

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 119405	
4. Organization Name and Address: MAXWELL AIRCRAFT SERVICE, INC. 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429					5. Work Order/Contract/Invoice Number: 119405	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	MT PROPELLER	MTV-14-D/195-30b	1	130512	SERVICED	
12. Remarks: BLADE SERIAL NUMBERS: AED-49133, AED-49134, AED-49135 AND AED-49136 ASSEMBLED OVERHAULED UNASSEMBLED BLADES AND HUB RECEIVED FROM MT PROPELLER USA (W.O. 14-094MT) IN ACCORDANCE WITH MT PROPELLER MANUALS: ATA-61-12-20 (E-220) REVISION 53, ATA-61-18-08 (E-808) REVISION 10. MT SERVICE LETTER SL 53 R2 NOT COMPLIED WITH NO PARTS. *****NOTE WORK PERFORMED ON THIS REPAIR ORDER CAN NOT BE CONSIDERED AN OVERHAUL*****						
13a. Certifies the items identified above were manufactured 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 12.				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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: <i>Conrad E. Maxwell</i>		14c. Approval/Certificate No.: UF2R211L
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): CONRAD E. MAXWELL 2386511		14e. Date (dd/mm/yyyy): JUNE 17, 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.						

MAINTENANCE & SERVICE HISTORY

NexAir Avionics LLC 265 FRUIT STREET MANSFIELD, MA 02048 N4OR087B
LOG ID# 346 26-February-2016 WO# 3097 HOBBS 966.2
N682RM S/N 2577 CIRRUS SR22 TACH 876.9

Pg 1 / 1

REMOVED 3 BLADED HARTZELL PROPELLER P/N:PHC-J3YF-1RF S/N:FP5837B. INSTALLED MT COMPOSITE FOUR BLADED PROPELLER P/N:MTV-14/195-30 S/N:130512. OPS PERFORMED ALL READINGS SATISFACTORY.


CHRISTOPHER MOBERG

2/26/2016
Date

NexAir Avionics LLC 265 FRUIT STREET MANSFIELD, MA 02048 N4OR087B
LOG ID# 394 15-April-2016 WO# 3209
N682RM S/N 2577 CIRRUS SR22

Pg 1 / 1

REMOVED PROPELLER SPINER AND REMOVED NUT PLATE FOWARD OF NUMBER TWO BLADE. EXTRACTED SHEARED SCREW. REINSTALLED NUT PLATE AND REPLACED BROKEN SCREW.


CHRISTOPHER MOBERG

4/15/2016
Date

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 1



Mansfield Airport(1B9)
265 Fruit St
Mansfield, MA 02048
CRS# N4OR087B

N682RM
DEC 09,2016
Total Time: ~~86.7~~
Hobbs: 1012.6
Prop

Flight no 125.7
1350

E H

Completed annual inspection IAW Cirrus SR22 AMM & MT Propeller Checklist. Updated the airworthiness directives through Bi-weekly issue 2016-24.

I certify that this propeller has been inspected in accordance with annual inspection and was determined to be in airworthy condition.

Authorized Signature


12/9/2016
Michael Rearick

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bul



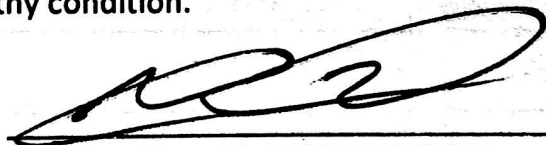
Plymouth Airport (KPYM)
246 South Meadow Rd
Plymouth, MA 02360
CRS# N4OR087B

N682RM
MARCH 23, 2018
Total Time: ~~1139.7~~ 303.1
FIGHT HOBBY: ~~1233.5~~ 1139.7
WO# 4177
Prop

Completed annual inspection IAW Cirrus SR22 AMM & AMM Checklist. Removed propeller governor P/N C290 S/N 070198, sent to New England Propeller for overhaul and reinstalled propeller governor P/N C290 S/N 070198. Updated the airworthiness directives through Bi-weekly issue 2018-16.

I certify that this aircraft has been inspected in accordance with annual inspection and was determined to be in airworthy condition.

Authorized Signature


Michael Rearick CRS# N4OR087B



Plymouth Airport (KPYM)
246 South Meadow Rd
Plymouth, MA 02360
CRS# N4OR087B

N682RM
May XX, 2019
Total Time: 347.1
Flight: 1183.7
Hobbs: 1276.6
WO# 5658
Prop

Completed annual inspection IAW Cirrus SR22 and MT Propeller AMM & AMM Checklist Updated the airworthiness directives through Bi-weekly issue 2019-09.

I certify that this aircraft has been inspected in accordance with annual inspection and was determined to be in airworthy condition.

Authorized Signature

A handwritten signature in black ink, appearing to read "Michael Rearick", is written over a horizontal line.

Michael Rearick CRS# N4OR087B