

# mt-propeller

*The Winner's Propeller*

## PROPELLER LOGBOOK

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

MTE - 1198  
Juni 2005

Owner Name \_\_\_\_\_

Address \_\_\_\_\_

Propeller Model MTV-9-B

Blade Model 198-52

Hub Serial No. 200408

Blade Serial No. 1 AKL-79473

Propeller Diameter: 198 cm  $\pm$  0,5 cm

2 AKL-79474 Low Pitch: 10,5 °  $\pm$  0,2 ° TCI: 72 Month


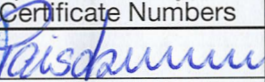
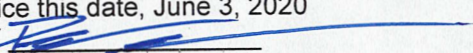
3 AKL-79475 High Pitch: 34 °  $\pm$  1 ° TBO: 2400 Hrs.

4 \_\_\_\_\_ Feathering: / °  $\pm$  / °

5 \_\_\_\_\_ Reverse: / °  $\pm$  / °

6 \_\_\_\_\_ at radius station: 74 cm

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
May 22 2020	00:00	/	Manufactured	 
<p><b>MT-Propeller USA, Inc. 1180 Airport Terminal Drive, DeLand, FL 32724</b>  <b>FAA Approved Repair Station Q4MR908Y</b>  <b>Phone: (386) 736-7762 Fax: (386) 736-7696 E-mail: info@mt-propellerusa.com</b></p> <p><b>Propeller Model: MTV-9-B/198-52</b> <b>S/N: 200408</b>  <b>Propeller TSN: 0.0 hrs.</b> <b>Propeller is NEW</b></p> <p>Assembled and inspected propeller in accordance with W/O# 20-261 MT and Overhaul Manual E-220Rev64.            Blade S/N: 1) AKL-79473 2) AKL-79474 3) AKL-79475            Year of Manufacture: 2020</p> <p>I certify this propeller has been assembled and inspected, and determined to be in airworthy condition at this time. Return to service this date, June 3, 2020</p>				
NOTE:	<b>Peter Marshall, Chief Inspector Q4MR908Y</b> 			11 & 12

# MAINTENANCE & SERVICE HISTORY

EDWARDS



1691 Aviation Place      Billings, MT 59105  
Certificated Repair Station HSRR811E

Date: 8/11/2020; Aircraft: N4775F; Type: PIPER PA-32-300; S/N: 32-7640121; Tach: 2474.48; Total Time: 2474.48

## PROPELLER LOG

Installed a new MT-Propeller constant speed propeller, Model MTV-9-B/198-52, Serial Number 200408, STC No. SA02695CH on Piper Aircraft PA-32-300, Serial Number 32-7640121, Registration N4775F in accordance with Professional Pilots Inc. Installation Instructions #SUTN3201MT, dated December 22, 2006, or later FAA approved revision. Aircraft Total Time at install is 2,474.5 Hours.

For Edwards Jet Center:

Signed: 

NOTE: Comply with All Applicable FAA, A.D. & Factory Service Bulletins On Pages 11 & 12

# MAINTENANCE & SERVICE HISTORY

EDWARDS



MONTANA JET CENTER

1691 Aviation Place      Billings, MT 59105  
Certificated Repair Station HSRR811E

Date: 9/15/2021; Aircraft: N4775F; Type: PIPER PA-32-300; S/N: 32-7640121; Tach: 2561.10; Total Time: 2561.10

## PROPELLER LOG

Removed MT-Propeller constant speed propeller, Model MTV-9-B/198-52, Serial Number 200408, from Piper Aircraft PA-32-300, Serial Number 32-7640121, Registration N4775F due to metal contamination. Propeller Total Time In Service: 86.6 Hours

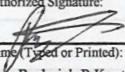
For Edwards Jet Center:

Signed: \_\_\_\_\_

NOT FOR COMPLIANCE WITH ALL APPLICABLE FAA, A.C. & FACTORY SERVICE BULLETINS ON PAGES 11 & 12

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1. Approving Civil Aviation Authority/Country: United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 21-50596			
4. Organization Name and Address: Rocky Mountain Propellers, Inc. 2865 Airport Drive Erie, Colorado 80516				5. Work Order/Contract/Invoice Number: 21-50596				
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:			
1	MT Propeller	MTV-9-B / 198-52	1	200408	Repaired			
12. Remarks:						TSN	TSO	
Flushed dome and resealed propeller in reference to MT Service Manual #61-12-20 [E-220], Rev. 67, and other supporting documents. This repair does not affect time since new.						Propeller	86.6	n/a
						Hub S/N - 200408	86.6	n/a
						Blade # 1 - AKL-79473	86.6	n/a
						Blade # 2 - AKL-79474	86.6	n/a
						Blade # 3 - AKL-79475	86.6	n/a
A complete description of work performed is on file at the above referenced organization under the work order and system tracking reference number indicated in blocks 3 and 5. Notice: An Airworthiness Directive may apply to the article(s) described hereon. The installer is responsible for ensuring complete compliance with any applicable Airworthiness Directives. "Certifies that the work specified in block 11 / 12 was carried out in accordance with FAR Part-145 and EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Approval Number: EASA.145.4827"								
13a. Certifies the items identified above were manufactured in conformity to:				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12				
<input type="checkbox"/> Approved design data and are in a condition for safe operation.				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.				
<input type="checkbox"/> Non-approved design data specified in Block 12								
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:		14c. Approval/Certificate No.:		
						FR6R545N		
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):		14d. Name (Typed or Printed):		14e. Date (dd/mmm/yyyy):		
				Roderick P Kuntz		24 Sep 2021		
<b>User/Installer Responsibilities</b>								
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 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.								

Date

Signatures  
and Station  
Numbers

NOTE

es 11 &amp; 12

# EDWARDS



MONTANA JET CENTER

1691 Aviation Place Billings, MT 59105  
Certificated Repair Station HSRR811E

Authorized Signature  
Repairman and Station  
Certificate Number

Date: 3/01/2022; Aircraft: N4775F; Type: PIPER PA-32-300; S/N: 32-7640121; Tach: 2561.10; Total Time: 2561.10  
Propeller: MT-Propeller, Model MTV-9-B/198-52, Serial Number 200408, TSN: 86.6

## PROPELLER LOG

Installed MT-Propeller, Model MTV-9-B/198-52, Serial Number 200408 after repair on 24 September 2021 by Rocky Mountain Propellers, Inc. of Erie, CO under Work Order 21-50596. Total Time In Service: 86.6 Hours.

Completed 100 Hour Inspection of Propeller per EJC 100 Hour/Annual Inspection Checklist, Form 1015.

Complete details of work accomplished on this aircraft are on file at this agency under Work Order 24099. A copy has been provided to the owner.

I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

For Edwards Jet Center:

Signed: \_\_\_\_\_

Conforms With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

