



**MEMPHIS  
PROPELLER  
SERVICE, INC.**

**LOG BOOK**

PROPELLER MAINTENANCE RECORD

Position \_\_\_\_\_

PITCH RANGE

Propeller Model Beech 278-100-7 High/Feather \_\_\_\_\_

Propeller S/N 7-882 Start Lock \_\_\_\_\_

Blade Design 278-214-82 Low \_\_\_\_\_

Blade S/N's Reverse \_\_\_\_\_

No. 1 5-12798

No. 2 5-12759

No. 3 \_\_\_\_\_

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

No. 6 \_\_\_\_\_

Aircraft Manufacturer BEECH

Aircraft Model K35

S/N D-6160

Registration N999FM

Spinner Assembly Part No. \_\_\_\_\_



Date	Propel
	Beech
	Overh:
	SB,SL
	05-29-
	TTS
	TTS
	M&I
	1034
	Yuko
	CRS

**M & M PROPELLER** **FAA APPROVED REPAIR ST**  
**1034 INDUSTRIAL DRIVE**  
**YUKON, OK 73099**

<b>CUSTOMER:</b>	Emerson Air Service	<b>DATE IN:</b>
<b>ADDRESS:</b>	Melbourne Municipal Airport	05-01-2018
<b>CITY, STATE:</b>	Melbourne, Ar.	<b>DATE OUT:</b>
		05-29-2018
<b>MANUFACTURER:</b>	<b>MODEL NUMBER:</b>	<b>SERIAL NUMBER:</b>
Beech	278-100 - 7	7-882

**WORK DONE:** Overhaul  
Blade 278-214-82

S/N 5-12798  
5-12759

Complied with as of this date:

S.B.'s #5, #6.

**CUSTOMER:**

I hereby authorize the above work to be done with the necessary parts. An express mechanic lien is hereby acknowledged on above airplane to secure the amount hereof.

M&M 11

*[Signature]*  
PROPELLER ASS

14

**MAINTENANCE RELEASE**

MAKE Beech MODEL 278-100-7 SERIAL NO. 7-882

The component identified above was Overhauled in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. 3590 and complies with Airworthiness Directives and Service Bulletins listed here.

S.B. #5, #6.

A.D. 77-11-03.

Mfg. Manual No 5090-19-1B5 Total Time UKN Total Time Since O/H 0.0 Date 05-29-2018 Signed: *[Signature]*

ate  
Propel  
Beech  
Overh  
SB,SL  
05-29  
TTS  
TTS  
M&  
103  
Yul  
CR



COMPONENT  
*Melbourne, Ar.*  
*Melbourne Municipal Airport*  
*Beech*  
 CUSTOMER Emerson Air Service

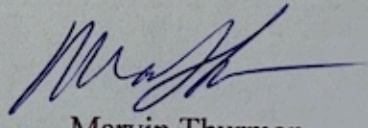
Date

Beech Propeller 278-100-7 S/N 7-882  
 Overhauled per OH Manual#15090-19-1B5. Details,  
 SB,SL,&AD's are on file under WO#3590 dated  
 05-29-2018.

TTSOH 0.0

TTSN UKN

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



Marvin Thurman



N999FM \* BEECH K35 \* S/N: D-6160  
BEECH \* 278-100-7 \* S/N: 7-882  
TACH: 2705.38 \* SMOH: UKN \* TTSN: 0.0  
JUNE 06, 2018

- COMPLIED WITH PROPELLER ANNUAL/100 HOUR INSPECTION THIS DATE IN ACCORDANCE WITH FAR 43 APPENDIX D CHECKLIST.
- REMOVED PROPELLER P/N 278-100-7, S/N 7-882 FOR OVERHAUL. PROPELLER OVERHAULED BY M&M PROPELLERS. SEE THEIR LOG ENTRY DATED 05/29/2018 FOR DETAILS. REINSTALLED OVERHAULED PROPELLER P/N 278-100-7, S/N 7-882.
- PERFORMED DYNAMIC PROPELLER BALANCE. INITIAL RUN WAS 0.67 IPS. INSTALLED FINAL BALANCE WEIGHTS TO SPINNER BACKING PLATE. FINAL RUN WAS 0.03 IPS. ADJUSTED PROPELLER FINE PITCH STOPS AND PROPELLER GOVERNOR TO GET 2600 RPM STATIC AND RESAFETIED. RAN ENGINE, LEAK AND OPS CHECKED GOOD AT THIS TIME.

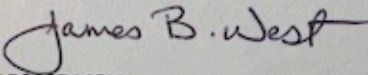
I CERTIFY I HAVE INSPECTED THIS PROPELLER IN ACCORDANCE WITH AN ANNUAL/100 HOUR INSPECTION PER FAR 43 APPENDIX D CHECKLIST AND FOUND IT TO BE IN AIRWORTHY CONDITION.

CHRIS EMERSON

A handwritten signature in blue ink, appearing to read "Chris Emerson".

A&P 3327248 IA



Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				<b>JB West Aviation, LLC</b> 202 Burns Rd. Dumas, AR 71639 (870)382-2216 or (870)299-3861
				<b>Date: 08/19/2019</b> <b>Reg# N999FM</b> <b>SN:D-6160</b> <b>Tach: 2766.39</b> <b>PropSMOH: 61.01</b> Inspected propeller in accordance with Beech 35 series maintenance manual and 14 CFR43(d). Checked blades for leaks and security. Checked hub for leaks and security. Performed run-up and cycled prop. No defects noted. I certify that this <b>PROPELLER</b> has been inspected in accordance with an <b>ANNUAL</b> inspection and was determined to be in <b>AIRWORTHY</b> condition. <b>James B. West</b>  <b>AP3087142IA</b>

**MEMPHIS PROPELLER SERVICE, INC.**  
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