



# PROPELLER MAINTENANCE RECORDS

**Aircraft Registration** N 5400 B

**Propeller Position** \_\_\_\_\_

**Propeller Serial No.** 992206



# PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. N5400B

Propeller Manufacturer MCCAULEY

Hub Model 2A34C203-C

Blade Design No. G-90DCA-8

Hub Serial No. 992206

Blade Serial No's.

1. TD 128

2. TD 154

3. \_\_\_\_\_

4. \_\_\_\_\_

Pitch Range:

High \_\_\_\_\_ Low \_\_\_\_\_

Feather \_\_\_\_\_ Reverse \_\_\_\_\_

Governor Manufacturer \_\_\_\_\_

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

Date installed on aircraft 10-05-1999

Time Between Overhauls (TBO) \_\_\_\_\_ Hours

If used on multi-engine aircraft:

Left  Right

Front  Rear

(All applicable information must be filled in)

254/752-8381

Waco Regional Airport • P.O. Box 5219 • Waco, Texas 76708  
FAX 254-752-3307

1-800-445-9713

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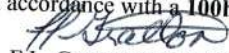


DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				<b>TOTALS</b> brought forward from previous page

**St. Charles Flying Service, Inc**  
6016 Portage Rd Portage De Sioux MO 63373 (1-800-447-6066)  
**N5400B Date: 4-19-16 Tach: 1300.59 Prop TIS: 467.3**  
**Propeller Model: 2A34C203-C S/N: 992206**

1. Removed spinner.
2. Inspected prop, spinner, and bulkheads.
3. Reinstalled spinner.
4. Dressed blades.

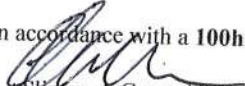
I certify this propeller has been inspected in accordance with a **100hr** inspection and was determined to be in Airworthy condition.

  
 F.L. Gratton AP33111341A

**St. Charles Flying Service, Inc**  
6016 Portage Rd Portage De Sioux MO 63373 (1-800-447-6066)  
**N5400B Date: 8/9/17 Tach: 1325.5 Prop TIS: 492.21**  
**Propeller Model: 2A34C203-C S/N: 992206**

1. Removed spinner.
2. Removed and reinstalled prop using new seal and torqued
3. Inspected prop, spinner, and bulkheads.
4. Reinstalled spinner.
5. Dressed blades.

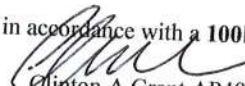
I certify this propeller has been inspected in accordance with a **100hr** inspection and was determined to be in Airworthy condition.

  
 Clinton A Grant AP494864959IA

**St. Charles Flying Service, Inc**  
6016 Portage Rd Portage De Sioux MO 63373 (1-800-447-6066)  
**N5400B Date: 9/12/18 Tach: 1351.88 Prop TIS: ~~493.43~~ 518.59**  
**Propeller Model: 2A34C203-C S/N: 992206**

1. Removed spinner.
2. Inspected prop, spinner, and bulkheads.
3. Reinstalled spinner.
4. Dressed blades.

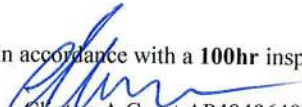
I certify this propeller has been inspected in accordance with a **100hr** inspection and was determined to be in Airworthy condition.

  
 Clinton A Grant AP494864959IA

**St. Charles Flying Service, Inc**  
6016 Portage Rd Portage De Sioux MO 63373 (1-800-447-6066)  
**N5400B Date: 10/11/19 Tach: 1389.07 Prop TIS: 530.62**  
**Propeller Model: 2A34C203-C S/N: 992206**

1. Removed spinner.
2. Inspected prop, spinner, and bulkheads.
3. Installed 2 fwd spinner bulkhead shims (0752620-3)
4. Reinstalled spinner.
5. Dressed blades.

I certify this propeller has been inspected in accordance with a **100hr** inspection and was determined to be in Airworthy condition.

  
 Clinton A Grant AP494864959IA





**THIS PROPELLER**  
**BEEN OVERHAULED**  
**PER MAINTENANCE**  
**UNDER WORK ORDER**  
**DATED 02/07/20**  
**FOR: 2A34C 20**  
**MEMPHIS PROPELLER**  
**OLIVE BRANCH,**  
**FAA C.R.S. # P**  
**BY: Tyler Williams**  
*Tyler Williams*

**St. Charles Flying Service, Inc.**  
**6016 Portage Rd Portage**  
**N5400B Date: 2/19/20**  
**Propeller Model: 2A34C**  
 1. Removed spinner  
 2. Removed and reinstalled spinner  
 3. Reinstalled spinner  
 4. Performed operation

1. Approving Civil Aviation Authority / Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 23161	
4. Organization Name and Address: MEMPHIS PROPELLER SERVICE, INC. 11098 Willow Ridge Drive - Olive Branch, Mississippi 38654		P14R441M		5. Work Order/Contract/ Invoice Number: 23161	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:
1	Propeller	2A34C203-C	1	992206	Repaired
12. Remarks: Disassembled, Cleaned, Visually Inspected, Replaced Seals, Reassembled, and Tested. All work specified has been performed with reference to FAA approved data and Manufacturer's data McCauley Manual MPC200 & SPM100. TSN: Unk TSO: Unk Blade Model: G-90DCA-8 S/N: TD128, TDI54 All applicable work history is kept on file at Memphis Propeller Service, Inc. on Work Order 23161.					
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: <i>Tyler Williams</i>		13c. Approval/ Authorization No.:		14b. Authorized Signature: <i>Tyler Williams</i>	
13d. Name (Typed or Printed): Tyler Williams		13e. Date (m/d/y): 00/00/00		14c. Approval/ Certificate No.:	
				14d. Date (dd/mm/yyyy): 07/Feb/2020	

**St. Charles Flying Service, Inc**  
**6016 Portage Rd Portage De Sioux MO 63373 (1-800-447-6066)**  
**N5400B Date: 11/06/2020 Tach: 1411.43 Prop TIS: 552.98**  
**Propeller Model: 2A34C203-C S/N: 992206**

1. Removed spinner.
2. Inspected prop, spinner, and bulkheads.
3. Reinstalled spinner.
4. Dressed blades.

I certify this propeller has been inspected in accordance with a **100hr** inspection and was determined to be in Airworthy condition.

*Clinton A Grant*  
 Clinton A Grant AP4948649591A