

11/28/18

P.T.T.S.N.: BROUGHT FORWARD
P.T.T.S.O.: 00.00

MCCAULEY PROPPELLER B3D36C431-B
H-80VSA-1 S/N 002618
MAJOR OVERHAUL. BLADES REFINISHED, PARTS FLORESCENT PENETRANT INSPECTED, MAGNAFLUXED, & REPLACED WHERE REQUIRED. PROPELLER TRACKED, BALANCED, SET ANGLES & PAINTED, PROPELLER OIL FILLED AND PRESSURE TESTED. THREE HUB SOCKETS REPAIRED PER SERVICE BULLETIN 267. INSTALLED OVERHAULED BLADES S/N'S UK30196, UK30199 AND ZH26199 IN PLACE OF OLD BLADE S/N'S SD248.

AUTHORIZED BY: [Signature] REF: W/O# CR-44718

NEW ENGLAND PROPELLER SERVICES
6 MATTHEWS DRIVE
EAST HADDAM, CT 06423
FAA REPAIR STATION #RC2R130L
EASA 145.5972
1-860-873-1494

SIGNATURE, DATE, TYPE, NUMBER, REMARKS

Mosher Aviation Services LLC
304 King St Oxford, ME 04270
(207) 346-4464

S.B. NUMBER

Date	Registration	Type/Model	Serial Number	Time
1/10/2019	N958DC	B3D36C431-B	002618	Tach 1577.5 TSO 0.0

Installed this propeller on N958DC Cessna 182S S/N 18280360.
I certify this propeller was inspected IAW an Annual Inspection and was determined to be in an airworthy condition.

[Signature]
Ben M. Mosher

A&P 36889531A

N5750L Date: 2/5/2020 McCauley B3D36C431-B
Tach: 1651.2 Prop SMOH: 465.1 Prop Total Time: 1651.2 S/N 002618
Performed annual inspection on the propeller I/A/W Cessna 182S checklist and CFR 14 Part 43 Appendix D. Cleaned and dressed propeller as necessary. I certify that this propeller was inspected I/A/W annual inspection and was found to be in an airworthy condition. *****END*****

N575DL Date: 2/26/2021 McCauley B3D36C431-B
Tach: 1793.8 Prop SMOH: 607.7 Prop Total Time: 1793.8 S/N 002618
Performed annual inspection on the propeller I/A/W Cessna 182S checklist and CFR 14 Part 43 Appendix D. Cleaned and dressed the propeller as necessary. I certify that this propeller was inspected I/A/W annual inspection and was found to be in an airworthy condition.
*****END*****

Richard John II A&P 3564898 IA [Signature]

267, 269

A.D.'s	Revision Date	Applicable A.D. S.B. & Subject	Date & Hours @ Compliance	Method of Compliance	one-time	recurr.	Next Comp. hrs./date

The following Airworthiness Directives have been complied with as follows: NONE

13a. Certifies the items identified above were manufactured in conformity to:
 Approved design data and are in a condition for safe operation.
 Non-approved design data specified in Block 12

14a. 14 CFR 43.9 Return to Service 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: *[Signature]* 14c. Approval/Certificate No.: **RC2R130L**

13d. Name (Typed or Printed): _____ 13e. Date (dd/mm/yyyy): _____ 14d. Name (Typed or Printed): **ARTIE D'ONOFRIO, PRESIDENT** 14e. Date (dd/mm/yyyy): **28/NOV/2018**

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

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 of the country of the user/installer before the aircraft may be flown.

FORM 8130-3 (02-14) NSN: 0052

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

A.D. NUMBER AND AMENDMENT NO.	METHOD OF COMPLIANCE	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE A.D. (X)		NEXT COMPLIANCE DUE-DATE/HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
			AIRFRAME	COMPONENT	ONE-TIME	RE-CURRING			
2005-14-11	N/A	NA	1186.1	1186.1		X	N/A	Robert A. Hayden AP2016133	Not of H B Southern Ca Propellers
Closed 3-11-23									

Open

3-11-23

Propeller Record General Information

Propeller Manufacturer McCawley

Model B3D36C431

Hub Series # 002618

Date of Manufacture New Hub 4/7/08

Type _____

Blade # _____

Make/Model

Aircraft Installed On:

~~1927MP~~ N940MA

Serial #

182-80360

25-11-8
2023

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____
Date: _____
Next Inspection Due: _____

Year: _____
Date: _____
Next Inspection Due: _____

N927MP	DATE COMPLETED: 3/11/2023		
ACTT: 1952.3	TACH: 1952.3	PropTT: 1952.3	PTSOH: 766.2
Manufacturer: McCauley	Part/Model number: B3D36C431	S/N: 002618	

Completed a 100hr / annual inspection IAW FAR43 appendix D. Cleaned and inspected propeller as required. Removed propeller and reinstalled with a new mounting O ring P/N: A1633-3. Researched AD and found NONE to be due at this time. I certify that this propeller has been inspected with a 100 hr / annual inspection and found to be in a airworthy condition at this time.



Jonathan A Donahue A&P 3407736 IA 3/11/2023

Next Inspection Due:	Time Since Overhaul	
	Mech. Cert. # or Repair Station # _____	

Year: _____ Date: _____	Total Time in Service	Description
Next Inspection Due:	Time Since Overhaul	
	Mech. Cert. # or Repair Station # _____	

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____

N940MA

DATE COMPLETED: 3/17/2024

Date: _____

ACTT: 2097.93 TACH: 97.6 PropTT: 2097.93 PTSOH: 911.8

Manufacturer: McCauley Part/Model number: B3D36C431 S/N: 002618

Next Inspecti
Due: _____

Completed a 100hr / annual inspection IAW FAR43 appendix D. Cleaned and inspected propeller as required. Blended nick out of one blade. Researched AD and found NONE to be due at this time. I certify that this propeller has been inspected with a 100 hr / annual inspection and found to be in a airworthy condition at this time.

Year: _____



Date: _____

Jonathan A Donahue

A&P 3407736 IA

3/17/2024

Next Inspecti
Due: _____

Year: _____

**Total Time
in Service**

Description

Date: _____

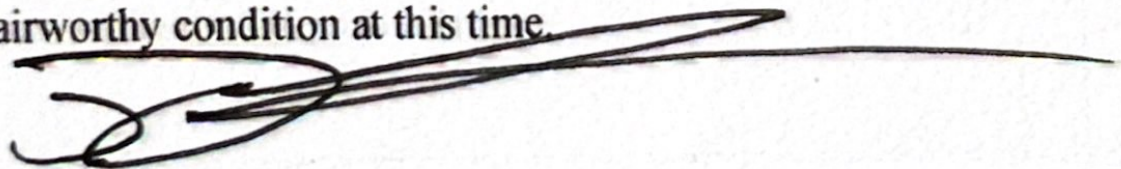
Next Inspection
Due: _____

**Time Since
Overhaul**

Mech. Cert. # or Repair Station # _____

N940MA	DATE COMPLETED: 3/26/2025		
ACTT: 2199.8	TACH: 199.5	PropTT: 2199.8	PTSOH: 1013.7
Manufacturer: McCauley	Part/Model number: B3D36C431	S/N: 002618	

Completed a 100hr / annual inspection IAW FAR43 appendix D. Cleaned and inspected propeller as required. Blended nick out of one blade. Researched AD and found NONE to be due at this time. I certify that this propeller has been inspected with a 100 hr / annual inspection and found to be in a airworthy condition at this time.



Jonathan A Donahue A&P 3407736 IA 3/26/2025

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year:

Date:

Next Due:


N940MA	DATE COMPLETED: 07/20/2025
ACTT:2237.9	TACH: 237.6 Hobbs: 2568.8
Manufacturer: Cessna	Part/Model number:182S S/N: 182-80360

Removed prop Governor P/N: D-20893-8 S/N: unknown and installed a New customer supplied McCauley governor P/N: D-20893-8 S/N: 250361. Installed and rigged IAW McCauley Governor operator/ Owner's manual MPC-25, Lycoming service manual. Performed flight test, adjusted governor stop screw 1.5 turns in and determined to be in a satisfactory condition at this time.

Year:

Date:

Next Due:



Jonathan A Donahue A&P 3407736 IA 07/20/2025

	Total Time in Service	Description
Year: _____		
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____

Date: _____

Next Inspecti
Due: _____

N940MA		DATE COMPLETED: 4/4/2026	
ACTT: 2341.13	TACH: 199.5	PropTT: 2341.1	PTSOH: 1155
Manufacturer: McCauley		Part/Model number: B3D36C431	S/N: 002618

Completed a 100hr / annual inspection IAW FAR43 appendix D. Cleaned and inspected propeller as required. Blended nick out of one blade. Researched AD and found NONE to be due at this time. I certify that this propeller has been inspected with a 100 hr / annual inspection and found to be in a airworthy condition at this time.



Year: _____

Date: _____

Jonathan A Donahue A&P 3407736 IA 4/4/2026

Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # _____
----------------------	---------------------	---

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # _____