Cessna
A Textron Company

PROPELLER MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T20608997 N990CS

PROPELLER MODEL AND SERIAL B3D36C432/80VSA-1

HUB SERIAL 101278 **BLADE SERIALS** AEJ26212, AEJ26216, AEJ26221

D5519-2-13

100 hr / Annual

Overhaul

INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.417 and/or other prevailing government regulations.

NOTE: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.

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MAINTENANCE RECORD

DATE 2011	TOTAL TIME IN SERVICE HOURS	TOTAL TIME IN SERVICE 10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
04/11	4	4	Propeller hub S/N 101278, blade S/N #1 AEJ26212, S/N #2 AEJ26216 and S/N #3 AEJ26221 has been installed on engine S/N L-13476-61E on aircraft T2608997. With TTAF 4.4 TTSN was 4.4.	ODA-100129-CE

100 hr / Annual

Overhaul

MAINTENANCE RECORD

DATE 19___	TOTAL TIME IN SERVICE HOURS	TOTAL TIME IN SERVICE 10ths		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

CAV Aerospace, Inc. *Your Ice Protection Solution*
2734 Arnold Ct. Salina, Ks. 67401 785-493-0946

N990CS

21 MARCH 2012 Make: Cessna Model: T206H
S/N: T20608997 TACH: 117.0

* Removed propeller and the electro-thermal boots, timer, switch, circuit breaker and brush block assy.
* Installed TKS Ice Protection Kit per STC# SA755GL and in conformance with the Mfgr. Installation Manual P/N: 02853-01 Rev. 3 dated 14 SEPT 2009.
* Re-installed propeller, torque to specs. and safety wired.

The preceding work accomplished using Cessview II Cessna Service Manuals, AC 43.13 1B-2B and/or CAV Aerospace, Inc. Installation and Procedures Manuals.

* Dynamically balanced the propeller to **.012 In/Sec.** using the DSS Micro-Vib balancing system.
* FAA form 337 on file this date.

THIS AIRCRAFT **IS NOT** APPROVED FOR FLIGHT INTO KNOWN ICING CONDITIONS AT ANY TIME.

Timothy J. Werner AP 3297760 IA

MAINTENANCE RECORD

DATE 19___	TOTAL TIME IN SERVICE HOURS	TOTAL TIME IN SERVICE 10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

5-15-2012
N990CS
Tach: 167.4
TSOP: 163.0
TTSN: 163.0
Propeller log

PARK RAPIDS AVIATION, INC.
301 AIRPORT ROAD
PARK RAPIDS, MN 56470
218-237-8528

McCauley: B3D36C432
S/N: 101278

Inspected propeller in accordance with McCauley maintenance manual. Inspected spinner and spinner bulkhead. This **propeller** has been inspected in accordance with a **100 hr** inspection and was found to be airworthy at this time.

Tye J. Halvas A&P 3313914

I certify that this **prop** has been inspected in accordance with an **annual** inspection and was found to be in airworthy condition at this time.

Tye J. Halvas A&P 3313914IA

100 hr / Annual

overhaul

6/1/2013
N990CS
Tach: 634.7
TSOP: 630.3
TTSN: 630.3

PARK RAPIDS AVIATION, INC.
301 AIRPORT ROAD
PARK RAPIDS, MN 56470
218-237-8528

McCauley: B3D36C432
S/N: 101278

Propeller log

Inspected propeller in accordance with McCauley maintenance manual. Inspected spinner and spinner bulkhead. This **propeller** has been inspected in accordance with a **100 hr** inspection and was found to be airworthy at this time.

Brad Olson 477049349A&P

I certify that this **prop** has been inspected in accordance with an **annual** inspection and was found to be in airworthy condition at this time.

Brad Olson 4770493491A

AEROCET

6-25-14
N990CS
T:1112.9

PARK RAPIDS AVIATION
301 AIRPORT ROAD
PARK RAPIDS, MN 56470
218-237-8528

Cessna
Authorized
Service Center

PROPELLER
S/N: B3D3C36C432/8VSA-1 TTAF:1112.9 TTE:1121.9 TTProp:1108.5
Inspected propeller IAW a 100hr inspection and Cessna 206 Maintenance Manual Operations 1, 2, 3, 4, 5, 7, 9, 16, 17. 21, 22, 23 and 25 and McCauley maintenance manual. Relieved edges of spinner where TKS lines chafed.

I certify this Propeller has been inspected IAW a 100 hr inspection and was found to be in airworthy condition at this date and time.

Bradley Johnson A&P3137958

I certify this Propeller has been inspected IAW an annual inspection and was found to be in airworthy condition at this date and time.

Mark Mathisen 2013234IA

100hr / Annual

overhaul

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths	
11/17/2015 19	Airframe TACH 14960	.5	
	Hobbs 1678	.6	
	TSO 0	.0	

1. Approving Civil Aviation Authority/Country: FAA/United States

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number: 120521

4. Organization Name and Address: MAXWELL AIRCRAFT SERVICE, INC. 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429

5. Work Order/Contract/Invoice Number: 120521

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCAULEY PROPELLER	B3D36C432-C/I-80VSA-1	1	101278	OVERHAULED

12. Remarks:
BLADE SERIAL NUMBERS: AEJ26212, AEJ26216 AND AEJ26221.
OVERHAULED PROPELLER IN ACCORDANCE WITH McCAULEY MANUALS: MPC400 RO3, SPM100 RO5 BOM100 RO6 MPC26 REVISION 3 AND 830415 REVISION 5.
COMPLIED WITH McCAULEY BULLETIN: 227B AND 267.
COMPLIED WITH McCAULEY SERVICE LETTERS: 1989-2C, 1998-8B, 2010-3B AND 2011-8.

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:	14c. Approval/Certificate No.:
		Conrad E. Maxwell	UF2R211L
13d. Name (Typed or Printed):	**13e. Date (dd/mmm/yyyy):**	**14d. Name (Typed or Printed):**	**14e. Date (dd/mmm/yyyy):**
		CONRAD E. MAXWELL 2386511	OCTOBER 6, 2015

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.

FAA Form 8130-3 (02-14) NSN: 0052-00-012-9005

DATE	TOTAL TIME IN SERVICE		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths	
11/17/2015 19	SAME AS ABOVE		
	↑		
	TSO 0	.0	

1. Approving Civil Aviation Authority/Country: FAA/United States

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number: 120522

4. Organization Name and Address: MAXWELL AIRCRAFT SERVICE, INC. 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429

5. Work Order/Contract/Invoice Number: 120522

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCAULEY GOVERNOR	DC290D1-F/T25	1	100545	OVERHAULED

12. Remarks:
OVERHAULED GOVERNOR IN ACCORDANCE WITH McCAULEY MANUAL: 780401 REVISION 8.
COMPLIED WITH McCAULEY SERVICE LETTERS: 1988-22A AND 1999-11.

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:	14c. Approval/Certificate No.:
		Conrad E. Maxwell	UF2R211L
13d. Name (Typed or Printed):	**13e. Date (dd/mmm/yyyy):**	**14d. Name (Typed or Printed):**	**14e. Date (dd/mmm/yyyy):**
		CONRAD E. MAXWELL 2386511	OCTOBER 6, 2015

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FAA Form 8130-3 (02-14) NSN: 0052-00-012-900

overhaul

100hr / Annual

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19___	HOURS	1	

Xpress Aircraft Maintenance 2701 Spence Place, Knoxville TN 37920

N990CS Propeller Entry

Date 1/26/16 TACH: 1549.8

McCauley B3D36C432 S/N 101278 TSN/TSO: 53.3 Hobbs: 1738.5

C/W 100hr/Annual Insp. IAW FAR 43 D. Dressed prop as needed and lubricated.

I CERTIFY THIS PROPELLER IS IN AIRWORTHY CONDITION IN REGARDS TO WORK PERFORMED AND IS APPROVED FOR RETURN TO SERVICE.

Ryan Adam Bratcher A&P 3349981 IA

Xpress Aircraft Maintenance 2701 Spence Place, Knoxville TN 37920

N990CS Propeller Entry

Date 3/8/17 TACH: 1684.8

McCauley B3D36C432 S/N 101278 TSN/TSO: 188.3 Hobbs: 1887.7

C/W 100hr/Annual Insp. IAW FAR 43 D. Dressed prop as needed and lubricated. Replaced De-ice line rubber bumpers w/new P/N 11825-45.

I CERTIFY THIS PROPELLER IS IN AIRWORTHY CONDITION IN REGARDS TO WORK PERFORMED AND IS APPROVED FOR RETURN TO SERVICE.

Ryan Adam Bratcher A&P 3349981 IA

Xpress Aircraft Maintenance 2701 Spence Place, Knoxville TN 37920

N990CS Propeller Entry

Date 2/1/18 TACH: 1741.3

McCauley B3D36C432 S/N 101278 TSN/TSO: 244.8 Hobbs: 1953.2

C/W 100hr/Annual Insp. IAW FAR 43 D. Dressed prop as needed and lubricated.

I CERTIFY THIS PROPELLER IS IN AIRWORTHY CONDITION IN REGARDS TO WORK PERFORMED AND IS APPROVED FOR RETURN TO SERVICE.

Ryan Adam Bratcher A&P 3349981 IA

S.B. NUMBER	DATE OF COMPLIAN							REMARKS

100hr / Annual