



The Standard

PROPELLER LOG

ASA-SP-1

The subject aircraft was involved in an incident / accident on **8/14/2025** rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: **4197093459US**.

Signed: ***Underwriters Salvage Company***

Date: **10/27/2025**

AI& Aerospace Adjustment Services Inc

3500 Lenox Road, Suite 1100

Atlanta, GA 30326

N2691K
CESSNA 180K
s.n 18053036
AFTT 5082.5

AeromechaniX

2450 MONTECITO RD RNM/MYF - CA

February 16, 2024
W/O R-9243
TACH 5082.5
TSMO 769.5
TSMOP 28.5

I certify this Aircraft, Engine, Propeller has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition on this date. Performed differential compression test #1 77/80, #2 78/80, #3 79/80, #4 79/80, #5 79/80, #6 78/80. Cylinder borescope inspection on all cylinders performed I.A.W. TCM SB03-03; no discrepancies noted. Drained oil, took routine oil sample for analysis. Cut open oil filter: some carbon found. Installed new Tempest oil filter P/N AA48108-2 and serviced engine with 10QTS of Aeroshell W100 oil. Cleaned, inspected, and serviced all spark plugs. Checked and adjusted magneto timing. Magneto 500HR inspection due at tach: 5334.8. Replaced engine induction air filter P/N BA-8103-1. Pressure lubricated mixture control cable. Replaced misc seat ducting firewall fwd. Adjusted alternator belt tension. Cleaned, inspected, and serviced gascolator and carburetor inlet screens. Replaced qty (6) panel mounted rocker switches. Repaired broken solder point on fuel gauge circuit board resistor. Replaced L/R Fwd rudder control cables, aft bulkhead pulleys, and turnbuckle forks at belleranks- performed rigging operations. Removed and reinstalled stabilizer trim wheel shaft and sprocket assemblies after repairs. Adjusted trim indicator rigging for T/O position. Replaced Fwd flap cable under floor at handle assembly, replaced flap detent lock spring and hardware, replaced all wear buttons and performed rigging operations. Adjusted aileron rigging to specifications. Removed and reinstalled tailwheel fork assembly after servicing and repairs- replaced tailwheel tire and tube Aeroclassic. 2.80/2.50X4 Inspected airframe and systems I.A.W. Cessna 180K service and periodic inspection checklists. Lubricated all airframe and systems per Cessna lubrication chart. Repaired damage under Lh elevator outboard end. Installed insulator boots on master relay and battery positive posts. Performed functional test of ELT as per FAR 91.207(d) and found satisfactory at this time, test next due 07/2025. ELT battery Exp 10/2024. C/W AD 2011-10-09 seat and rail assemblies by inspection, next due at tach: 5182.5 or 02/2025. AD 2020-21-22 Fuselage, stabilizer, due at tach: 5547.5 or 07/2026. Adjusted propeller governor for 2400 RPM. Ground run, and leak check satisfactory.

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service on this date. Pertinent details are on file at this agency.

Francisco Jimenez AP32305381A

MODEL: CESSNA 180K
S/N: 18053036
REG NO: N2691K
AFTT 5116.5

AeromechaniX

2450 MONTECITO RD RNM/MYF - CA

APRIL 11, 2025
W/O: R-9457
TACH: 5116.5
TSMO: 803.5
TSMOP: 62.5

I certify this Aircraft, Engine, Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition on this date. Performed differential compression test #1 61/80, #2 70/80, #3 70/80, #4 67/80, #5 78/80, #6 67/80. Performed cylinder borescope inspection on all cylinders IAW TCM SB03-03; no discrepancies noted. Drained oil- removed oil filter and inspected media, took routine oil sample for analysis. Installed oil filter p.n AA48108-2 and serviced with 10QTS of Phillips 100AW oil. Cleaned, inspected, and serviced all spark plugs. Checked magneto-engine timing *note magneto 500HR inspection next due at 5334.8 tach. Replaced engine induction air filter p.n BA-8103-1. Cleaned, inspected, and serviced gascolator and carburetor inlet screens. Replaced MLG tubes and tires with Goodyear Flight Special II 8.00-6 tires/tubes. Cleaned, inspected and serviced tailwheel assembly. Dressed and painted propeller face as required. Installed Rosen Sunvisor Systems p.n RCS-200-1 kit with third axis modification kit p.n R1020000 IAW STC SA01436SE. Replaced legacy ELT with ARTEX 345 p.n 8102 s.n 324-07968 HEX ID: 2DC8A-23E40-FFBFF. ELT battery replacement date 09/2031. Performed functional test of ELT as per FAR 91.207(d) and found satisfactory at this time, test next due: 04/2026. Inspected airframe and systems IAW Cessna 180K service and periodic inspection checklists. Lubricated all airframe and systems per Cessna lubrication chart. C/W AD 2011-10-09 seat and rail assemblies by inspection, next due at tach: 5216.5 or 04/2026, whichever occurs first. AD 2020-21-22 Fuselage, and horizontal stabilizer due at tach: 5547.5 or 07/2026, whichever occurs first. Ground and run-up checks satisfactory.

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service on this date. Pertinent details are on file at this agency.

Francisco Jimenez AP32305381A

Propeller Record General Information

Propeller Manufacturer

Model

Hub Series #

Date of Manufacture

Type

Blade #

Make/Model

Aircraft Installed On:

Serial #

N **2691K**

Front ☒

Rear ☐

Left ☐

Right ☐



Don't Take-Off Without Us!

PROPELLER LOGBOOK

American Propeller Service
a division of Ameritech Industries, Inc.

FAA REPAIR STATION #NO3R717L

www.americanpropeller.com
service@americanpropeller.com

20208 Charlanne Drive
Redding, California 96002, U.S.A.
(530) 221-4470 / (800) 292-7767

PROPELLER MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N2691K

Propeller Manufacturer McCauley

Hub Model C2A34C204-C

Hub Serial No. 022309

Blade Design No. G-90DCB-0

Blade Serial No.

1. XD26139

2. XD26141

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

Pitch Range:

Low 12.9 High / Latch 26.0

Feather _____ Reverse _____

Governor Manufacturer

Model No. _____

Serial No. _____

For technical support call: 800-292-7767

Page No. _____

DATE	TSN	TSO	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
12-23 2021		0.0	 AMERITECH INDUSTRIES DBA AMERICAN PROPELLER SERVICE REPAIR STATION NO. NO3R717L 20208 CHARLANNE DRIVE REDDING, CA 96002 USA WORK ACCOMPLISHED <u>Overhauled</u> MODEL NO. <u>C2A34C204-C</u> SERIAL NO. <u>022309</u> THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER REPAIR ORDER # <u>26432-12-2021</u> DATED: <u>12-23-2021</u> SIGNED <u>Mike Crowell</u> MIKE CROWELL (AUTHORIZED INDIVIDUAL) FORM LB01

Date; 01/02/2022
Model; Cessna 180K

Tach Time; 5054.0
S/N; 18053036

Total Time; 5054.0
Reg#; N2691K

- Removed McCauley propeller C2A34C204-C, S/N 022309 for overhaul. Sublet American Propeller Service, Certificate # NO3R717L.
- Removed McCauley governor Model C290D3-J/T14, S/N 821004 for overhaul. Sublet American Propeller Service Certificate #NO3R717L.
- Installed newly overhauled propeller C2A34C204-C, S/N 022309 reference McCauley Propeller Systems Owner/Operator Information Manual and Cessna 180/185 Series Service Manual.
- Installed newly overhauled McCauley governor Model C290D3-J/T14, S/N 821004 reference Cessna 180/185 Series Service Manual.
- Run-up, leak check good at this time.

James D. DeMassimo
James D. DeMassimo A&P 299406942 EA

Date; 01/02/2022
Model; McCauley C2A34C204-C.

Tach Time; 5054.0
S/N; 022309

PMOH; 0.0
Reg#; N2691K

- Installed newly overhauled propeller C2A34C204-C, S/N 022309 reference McCauley Propeller Systems Owner/Operator Information Manual and Cessna 180/185 Series Service Manual.
- Run-up, leak check good at this time.

James D. DeMassimo
James D. DeMassimo A&P 299406942 IA.

Date; 08/02/2022
Model; McCauley C2A34C204-C

Tach Time; 5065.4
S/N; 022309

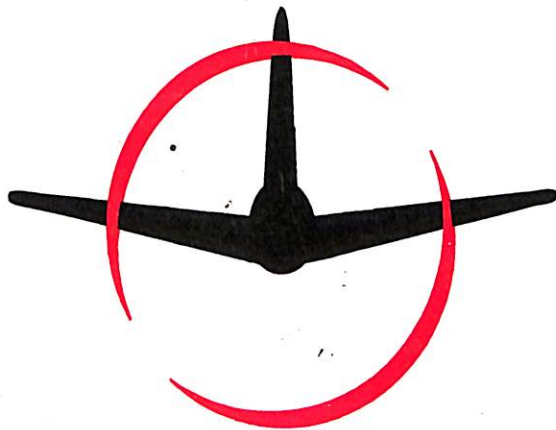
Prop; 11.4HRS. SMOH
Reg#; N2691K

- Complied with an **Annual Inspection** with reference to FAR PART 43 Appendix D, Scope and Detail of an Annual/100hr. Inspection and Cessna 180 Inspection Guide.

I certify that this **Propeller** has been inspected with reference to an **Annual Inspection** and was found to be in an airworthy condition at time of inspection.

James D. DeMassimo
James D. DeMassimo A&P 299406942 IA.

#1



McCAULEY™

PROPELLER LOGBOOK

Date; 07/24/2021
Model; McCauley, C2A34C204

Tach Time, 5047.5
S/N; 022309

Propeller TT; 760.5
Reg. #; N2691K

- Complied with an *Annual Inspection* with reference to FAR PART 43 Appendix D, Scope and Detail of an Annual/100hr. Inspection and Cessna 180 Inspection Guide.

I certify that this *Propeller* has been inspected with reference to an *Annual Inspection* and was found to be in an airworthy condition at time of inspection.

James D. DeMassimo A&P 299406942 IA.

James D. DeMassimo

res
tion
:RS

I certify this propeller has been inspected in accordance with an annual inspection per FAR 43"D" and Cessna inspection checklist and was found to be in an airworthy condition at this time Marc Bird, IA 2039676 

I certify this propeller has been inspected in accordance with an annual inspection per FAR 43"D" and Cessna inspection checklist and was found to be in an airworthy condition at this time Marc Bird, IA 2039676 *Marc Bird*

I certify this propeller has been inspected in accordance with an annual inspection per FAR 43"D" and Cessna inspection checklist and was found to be in an airworthy condition at this time Marc Bird, IA 2039676 *Marc Bird*

I certify this propeller has been inspected in accordance with an annual inspection per FAR 43"D" and Cessna inspection checklist and was found to be in an airworthy condition at this time Marc Bird, IA 2039676

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I certify this propeller has been inspected in accordance with an annual inspection per FAR 43"D" and Cessna inspection checklist and was found to be in an airworthy condition at this time Marc Bird, IA 2039676 *M. Bird*

- Complied with an **Annual Inspection** with reference to FAR PART 43 Appendix D, Scope and Detail of an Annual/100hr. Inspection and Cessna 180 Inspection Guide.

I certify that this **Propeller** has been inspected with reference to an **Annual Inspection** and was found to be in an airworthy condition at this time.

Date: 07/11/2020	Tach Time, 5029.2	Propeller TT: 742.20
Model: McCauley, C2A34C204	S/N: 022309	Reg. #: N2691K

- Complied with an *Annual Inspection* with reference to FAR PART 43 Appendix D, Scope and Detail of an Annual/100hr. Inspection and Cessna 180 Inspection Guide.

I certify that this *Propeller* has been inspected with reference to an *Annual Inspection* and was found to be in an airworthy condition at this time.

James D. DeMassimo A&P 299406942/A

N/

natures
Station

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
			PROPPELLER WAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER F.A.R. 43 "D" AND CESSNA INSPECTION CHECKLIST AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION AT THIS TIME. Marc Bird IA 2039676	
7 JUNE 2008	TACH 4529.9	PROP TT 242.9		
			I CERTIFY THIS PROPPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER F.A.R. 43 "D" AND CESSNA INSPECTION CHECKLIST AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION AT THIS TIME. Marc Bird IA 2039676	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

3 October 2009 Tach time 4623.5 Propeller TT 336.5 Propeller entry for Cessna 180K N2691K, s/n 53036

I certify this propeller has been inspected in accordance with an annual inspection in accordance with FAR 43 "D" and Cessna inspection checklist and was found to be in an airworthy condition at this time. Marc Bird, IA 2039676

Date	Total Propeller Time	Time	Description of Work	Repairman and Station Certificate Numbers
1 December 2010	Tach time 4703.0, total time 416.		Entry for Cessna 180K N2691K, s/n 53036	
			I certify this propeller has been inspected in accordance with an annual inspection per FAR 43 "D" and Cessna inspection checklist and was found to be in an airworthy condition at this time Marc Bird, IA 2039676	
1 February 2012	Tach time 4765.7	total time 478.3	Entry for Cessna 180K, N2691K, s/n 53036	
			I certify this propeller has been inspected in accordance with an annual inspection per FAR 43 "D" and Cessna inspection checklist and was found to be in an airworthy condition at this time Marc Bird, IA 2039676	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
1 SEPTEMBER 2004	TOTEN TIME 4335.7	AND PROP T.T.	REMOVED N/A	
	PROP TOTAL TIME 48.7		I CERTIFY THIS PROPELLER HAS BEEN	
	INSPECTED		IN ACCORDANCE WITH AN ANNUAL INSPECTION PER F.A.R.	
	43 'D'		AND COSMO INSPECTION CHECKLIST AND WAS FOUND TO BE IN	
	AN AIRWORTHY CONDITION AT THIS TIME. A.D. 2003-13-17 N/A		AS THIS PROP WAS NOT OVERHAULED BY T.R.W. Mark Bied	
			1A 2039876	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
24 DECEMBER 2005	TOTEN 4412.3	PROP T.S.M.W. AND T.T. 131.3		
			I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER F.A.R. 43 'D' AND COSMO INSPECTION CHECKLIST AND WAS FOUND TO BE IN	
			AN AIRWORTHY CONDITION AT THIS TIME. Mark Bied 1A 2039876	
1 MARCH 2007	TOTEN TIME 4497.2	PROP TOTAL TIME & SINCE NOW 210.2		
			A.D. 2005. 4-11, SOUTHERN CALIFORNIA PROP AND 2000-24-7, C&S PROP,	
			N/A, PROP NOT OVERHAULED BY THESE COMPANIES. I CERTIFY THIS	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
9/29/03	0	0	Re Set L.A	FD
NORTHWEST PROPELLER SERVICE, INC. 16709 Meridian St. E., Unit 3 Puyallup, WA 98375 Ph. 253-770-7400 F.A.A. A.R.S. # IT6R625N				
			10.9°	10.9°
			16657	16657

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
9/29/2003	TAC =4287	TSMOH NEW	THIS PROPELLER WAS INSTALLED ON CESSNA 180K N2691K S#18053036. THE PROPELLER WAS FUNCTION CHECKED FOR OPERATIONAL MOVEMENTS AND CONTROL LIMITS. ALL INDICATIONS WERE IN THE NORMAL RANGE.	
EASTMAN AIRCRAFT			R. H. EASTMAN 2211019 A&P	
				
ANNUALS  ONLY				
9/30/03 TAC/ HOBBS 4287 TTL URV TSMOH 0				
SEE AD LIST IN BACK OF AIRCRAFT LOG				
I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT/ENGINE IN ACCORDANCE WITH AN ANNUAL INSP. AND DETERMINED IT				
N 2691K				
AIRWORTHY				
R. L. JOHNSON				
IA 1877678				

Note: Enter Complia

s On Pages 11 & 12

Owner Name _____

Address _____

Propeller Model e2A34C204C

Blade Model G-90DCB-0

Hub Serial No. 022309

Blade Serial No. 1 X026139

2 X026141

3 _____

4 _____

INSTALLATION HISTORY

Date	Aircraft Model & Registration Number	Engine Serial Number & Position
8/21/03	THIS PROPELLER WAS MANUFACTURED NEW AT MCCAULEY PROPELLER SYSTEMS INSPECTED AND FOUND TO BE AIRWORTHY ON THIS DATE	1034