


**SANTA MONICA
PROPELLER**

Propeller Logbook

#3

3135 DONALD DOUGLAS LOOP S, SANTA MONICA, CALIF. 90405-6186
PHONE 1-800-421-9995
FAA CRS ZY2R362L

1. Approving National Aviation Authority/Country. 2.

FAA/UNITED STATES

AUTHORIZED RELEASE
FAA FORM 8130-3, AIRWORTHINESS


4. Organization Name and Address:
SANTA MONICA PROPELLER SERVICE, INC
3135 DONALD DOUGLAS LOOP SOUTH
SANTA MONICA, CA 90405

FAA ARS ZY2R362L

6. Item	7. Description	8. Part Number	9. Eligibility
1	McCAULEY PROPELLER	B3D36C431-B/80VSA-1	

13. REMARKS
PROPELLER ASSEMBLY WAS COMPLETELY OVERHAULED, ASSEMBLED, RE-
FUNCTIONALLY TESTED, STATICALLY BALANCED, AND SAFETIED I.A.W. McCA
SPM100-04 REV 4, MPC-5 REV 7. ALL APPLICABLE SB'S/SL'S COMPLIED WITH TO
CALENDAR MONTHS, WHICHEVER OCCURS FIRST.

END


SANTA MONICA PROPELLER
 (810) 390-6233
 TOLL FREE
 (800) 421-9995
 3135 Donald Douglas Loop S
 SANTA MONICA, CA 90405-6186
 Date _____
 Signature: *John M. ...*
 Aircraft Signature

PROPELLER MAINT

LEFT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. No. _____

Blade Ser. Nos.

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

WARRANTY

AIRCRAFT OWNER PLEASE NOTE:

Santa Monica Propeller Inc. thanks you for purchasing this propeller or overhaul from our facility.

Santa Monica Propeller Inc. is proud to offer what we believe to be the most comprehensive **WARRANTY** in the aviation industry.

Santa Monica Propeller Inc. warrants this propeller to be free of defects in material and craftsmanship for **TWO (2) YEARS** or **ONE THOUSAND (1000) HOURS** from time of overhaul, whichever comes first.

This **WARRANTY** is not pro-rated and includes commercial usage.

This **WARRANTY** entitles purchaser to repairs by **Santa Monica Propeller Inc.** only.

Assemblies must be shipped prepaid and will be returned within five (5) working days F.O.B. **Santa Monica Propeller Inc.**

Assemblies must be accompanied by the original work order (invoice). **NO EXCEPTIONS.**

This **WARRANTY** is transferable per conditions on reverse. (See inside back cover)



3135 Donald Douglas Loop S
SANTA MONICA, CA 90405-6186

FAA CR ZY2R362L
(310) 390-6233
TOLL FREE
(800) 421-9995

Authorized Signature

Work Order #

Date

Hub Model _____
Blade Design _____
Diameter _____
Hub Ser. No. _____
Blade Ser. Nos. _____
No. 1 _____
No. 2 _____
No. 3 _____
No. 4 _____
No. 5 _____

High _____
Feather _____
Governor Model _____

Low _____
Revers _____

PITCH RANGE

LEFT ENGINE

AUTHORIZED RELEASE
 FORM 8130-3, AIRWORTHINESS
 FAA ARS ZY2R362L
 ASSEMBLED, REUP
 ETIED I.A.W. McCA
 MPLIED WITH TO
 END

SANTA MONICA
 PROPELLER
 3135 Donald Douglas Loop S
 SANTA MONICA, CA 90405-6186
 (310) 390-6233
 TOLL FREE
 (800) 421-9995
 Date _____
 Signature: *John Mc...*
 Title: *1011-101587*
 Authorized Signature

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model _____
 Blade Design _____
 Diameter _____
 Hub Ser. No. _____
 Blade Ser. Nos.
 No. 1 _____
 No. 2 _____
 No. 3 _____
 No. 4 _____
 No. 5 _____

PITCH RANGE

High _____ Low _____
 Feather _____ Reverse _____
 Governor Model _____

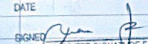
RIGHT ENGINE

Hub Model 982014
 Blade Design 80VSA-1
 Diameter 79"
 Hub Ser. No. 982014
 Blade Ser. Nos.
 No. 1 SD269
 No. 2 SD272
 No. 3 SD280
 No. 4 _____
 No. 5 _____

PITCH RANGE

High 31.7' Low 14.9°
 Feather _____ Reverse _____
 Governor Model _____

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS
& MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
July 11, 2007			
W.D.# K25104			
T.T.S.O	0.00		
<small>REMARKS</small> PROPELLER ASSEMBLY WAS COMPLETELY OVERHAULED, ASSEMBLED, RELUBRICATED, SET BLADE ANGLES, AIR PRESSURE LEAK CHECKED, FUNCTIONALLY TESTED, STATICALLY BALANCED, AND SAFETIED I.A.W. McCauley Propeller Service Manual MP400 REV 2, BOM100-04 REV 4, SPM100-04 REV 4, MPC-3 REV 7. ALL APPLICABLE SB's, SL's, & COMPLIED WITH TO DATE. NEXT ACTION DUE AT 2000 FLIGHT HOURS OF OPERATION OR 72 CALENDAR MONTHS, WHICHEVER OCCURS FIRST.			
END			
THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER THIS INVOICE NUMBER AND DATE.			
SIGNED		 AUTHORIZED SIGNATURE FAA A.R.S. NO. 2728304	

Grey Eagle Aviation Maintenance

2186 Palomar Airport Rd.
Carlsbad, CA 92008
760-804-8670
Engine Log

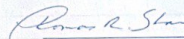
Date: 11 July 2007 Tach Time: 2907.5 ESMOH: N# 2374F

Installed McCauley propeller P/N B3D36C431-B-80VSA-1, HUB S/N: 982014, Blades S/N: SD269, SD272, SD280. This propeller was installed according to the Cessna 182 service instructions and all applicable FAR's. Run-up and operational check satisfactory. Return this aircraft to immediate service.

Michael Duncan A&P 2855403

DATE: 12-10-2007 N2374F TACH: 2972.4

Completed Annual inspection this date IAW Cessna service manual. "I certify this propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition at this time."

 Thomas R. Shaw A&P 586341024 IA

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS
& MINOR ADJUSTMENTS

TACH:	3325 9	Date:	03/7/11
		Model No.:	B3D36C431-B
		Serial No.:	982014
		Registration No.:	N2374F

AN ANNUAL INSPECTION WAS COMPLETED ON THIS PROPELLER, McCAULEY MODEL B3D36C431-B, S/N 982014 I/A/W THE CESSNA TIME INTERVALS INSPECTION CHECKLIST AND FAR 43 APPENDIX D. THE FOLLOWING WORK WAS ALSO ACCOMPLISHED: INSPECTED THE SECURITY OF PROPELLER, INSPECTED PROPELLER SPINNER AND BULKHEAD. DRESSED PROPELLER BLADES AS NECESSARY.

NEW AIRWORTHINESS DIRECTIVES SINCE LAST ANNUAL INSPECTION: **NONE**
RECURRING AD LISTING, SEE LOGBOOK AD SECTION FOR 1-TIME AD COMPLIANCE LISTING: **NONE**

- AIRWORTHINESS DIRECTIVES WERE CHECKED THROUGH REVISION: 03/1/2011.

THIS McCAULEY MODEL B3D36C431-B, S/N 982014 HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AND APPROVED FOR RETURN TO SERVICE. END.

Thomas R. Shaw THOMAS R. SHAW

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS
& MINOR ADJUSTMENTS

TACH:	3393 5	DATE:	4/12/12
		MODEL NO.:	1825
		SERIAL NO.:	18200427
		REGISTRATION NO.:	N2374F

AN ANNUAL INSPECTION WAS COMPLETED ON THIS PROPELLER, McCAULEY MODEL B3D36C431, S/N 982014 I/A/W THE CESSNA INSPECTION CHECKLIST AND FAR 43 APPENDIX D. THE FOLLOWING WORK WAS ALSO ACCOMPLISHED:

- INSPECTED THE SECURITY OF PROPELLER.
- INSPECTED PROPELLER SPINNER AND BULKHEAD.
- DRESSED PROPELLER BLADES AS NECESSARY.

NEW AIRWORTHINESS DIRECTIVES SINCE LAST ANNUAL INSPECTION: **NONE**
RECURRING AD LISTING, SEE LOGBOOK AD SECTION FOR 1-TIME AD COMPLIANCE LISTING: **NONE**

- AIRWORTHINESS DIRECTIVES WERE CHECKED THROUGH REVISION: 4/6/2012.

THIS McCAULEY MODEL B3D36C431, S/N 982014 HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AND APPROVED FOR RETURN TO SERVICE. END.

Thomas R. Shaw THOMAS R. SHAW A&P 3344481 1A



VAN BORTEL AIRCRAFT INC™

4912 S. Collins St., Arlington, TX 76018 FAA CRS_VNER1711

N713PM TACH 845.8 SOH 1413.3 TOTAL 4320.8 DATE 6/29/2017 W.O. SV5156

PROPELLER S/N: 982014
PERFORMED A 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 WITH REFERENCE TO CESSNA MAINTENANCE MANUAL 1825MM20. AD'S CHECKED THROUGH 2017-14.

I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.

Paul Park
PAUL PARK, CHIEF INSPECTOR

Custom Aviation Services

Propeller

McCaughey B3D38C431-B/80VSA-1 Serial # 982014
PTT: 4535.7 PSOH: 1628.2 Hobbs: 5327.8, TACH: 1060.7

WDC
6/28/2018

Date: ~~10/28/2018~~

An Annual Inspection was performed on this Propeller i/a/w FAR 43 appendix D and McCaughey maintenance Manuals for Annual Inspection requirements. Contoured, etched, primed and painted propeller blades with propeller paint. There are no applicable ADs for this Propeller at this inspection. I certify this Propeller has been inspected i/a/w the requirements and specifications of the FARs and McCaughey maintenance manuals for an Annual Inspection and was determined to be in airworthy condition.

Wayne D. Lohmeyer AP21247141A *Wayne*

CONDITIONS OF WARRANTY

- 1) Includes installation and removal only when originally installed by **Santa Monica Propeller Inc.**
- 2) This warranty is transferable only if the original work order and log books are transferred with the propeller. NO EXCEPTIONS.
- 3) This Warranty does not include Crankshaft leakage caused by o-rings improperly installed by other than **Santa Monica Propeller Inc.**, damage due to ground strike, excessive blade wear due to continued operation of aircraft on unimproved fields, sludge caused by improper engine lubricants and/or de-ice heater damage due to foreign objects.

*Log Book
Closed
Book # 4*

DATE 6/14/19

