



McCAULEYTM

PROPELLER LOGBOOK

N2RD 2-17-20

PA-24-250 COMANCHE S/N 24-368 MC CAULEY B3D32C412-C S/N 990295

TACH 2085.3 PROPELLER TT 273.0

COMPLIED WITH PROPELLER 100HR/ANNUAL INSPECTION AT THIS TIME PER CFR 14 APPENDIX D TO PART 43 FOLLOWING ADS REVIEWED;NO NEW ADS OR DUE AT THIS TIME,THIS PROPELLER

HAS BEEN INSPECTED I/A/W APPENDIX D TO PAR 43 100HR/ANNUAL INSPECTION AND FOUND

TO BE AIRWORTHY AT THIS TIME.


CARLOS ALVARF7

DATE 11/23/2022 N12RD TACH: 2180.7 PA-24-250 LYC,10-540-A1A SMOTH 2180.44 MC B3D32C412-C SMOTH 367.55

COMPRESSIONS AS FOLLOW 1/ 74 2/ 74 -3/ 72 =4/ 72 -5/ 74 -6/ 74 ,CHANGED OIL AND OIL FILTER P/N48110-1 SERVICED WITH 11 QTs PHILLIPS XC 20W-50,INSPECTED AND TESTED ELT IAW 91-207[D] BATT,DUE 2024,REPLACED MLG BUNGEEES PER AD NOTE 77-13-21 P/N8097,NEXT DUE 500HR OR 2025,CW AD NOTE 65-25-03 NLG LINK CLEVIS,CW AD NOTE 68-13-03 F CELL COLLAPSE,CW AD NOTE 75-12-06 FIN FWD SPAR,CW AD NOTE 94-13-10 STAB,TORQUE TUBE,CW AD NOTE 15-19-07,NO DEFECTS NOTED DURING INSPECTION,I CERTIFY THAT THIS AIRFRAME,ENGINE,PROPELLER,HAS BEEN INSPECTED IN IAW AN ANNUAL/100hr INSPECTION,AND IAW FAR 43 APPENDIX [D] AND HAS BEEN FOUND IN AIRWORTHY CONDITIONS.


CARLOS ALVAREZ A/P 3683673 1A

STAPLE MAINTENANCE RELEASE TAGS AND OTHER DATA TO THIS PAGE

10/12/2020 N12RD TACH: 2088.86 SMOTH 275.68 MC B3D32C412-C S/N 990295

REVIEWED AD NOTES,NO NEW ADS OR DUE AT THIS TIME.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW,ANNUAL INSPECTION IAW,FAR 43 APPEN

DIX D AND HAS BEEN FOUND IN AIRWORTHY CONDITION AT THIS TIME.


CARLOS ALVAREZ A&P 3683673 IA

09/20/2021 N12RD TACH: 2091.77 SMOTH 278.59 MC B3D32C412-C S/N 990295

REVIEWED AD NOTES,NO NEW ADS OR DUE AT THIS TIME.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW,ANNUAL INSPECTION IAW,FAR 43 APPEN

DIX D AND HAS BEEN FOUND IN AIRWORTHY CONDITION AT THIS TIME.


CARLOS ALVAREZ A&P 3683673 IA

2023 -> see page 4

N2RD
McCauley B3D32C412-C
Tach: 2042.3

3/27/15
S/N: 990295

TIN/

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Complied with Propeller 100 hour type inspection per CFR 14 Appendix D to part 43.

Following AD's addressed:

No new or recurring AD's for this propeller as of 12/10/13.

This Propeller has been inspected and found to be airworthy in accordance with Appendix D to part 43 100 hour inspection and current FAA Regulations.

Barry Squire A&P 3473584 Barry Squire 3/27/15

N2RD
McCauley B3D32C412-C
Tach: 2078.0

5/26/16
S/N: 990295

Propeller Total Times: 265.7 hrs.

Complied with Propeller 100-hour type inspection per CFR 14 Appendix D to part 43.

Following AD's addressed:

No new or recurring AD's due for this propeller as of last 100-hour inspection.

This Propeller has been inspected and found to be airworthy in accordance with Appendix D to part 43 100 hour inspection and current FAA Regulations.

Barry Squire A&P 3473584 Barry Squire 5/26/16

Complied with an Annual inspection per CFR 14 Appendix D to part 43. In conjunction with the above inspection date and times. This Propeller Found Airworthy, and is approve for return to service.

Eric Larabell IA 3004778.

Eric Larabell

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
7-12-11			DATE <u>7-1-2011</u> N <u>2RD</u> I CERTIFY THAT THIS <u>Prop</u> HAS BEEN INSPECTED I.A.W. AN <u>100 hour</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. ACFT. HRS. <u>1655</u> TACH. HRS. <u>1655</u> DAYNE BROSIUS A&P 304647440 IA <u>D Brosius</u>	

October 4, 2012

N2RD

SN: 990295

Tach: 1987.3 hr.

Propeller Total Time: 175.0 hrs.

Complied with 100 hour inspection as per Piper Aircraft Corporation's Inspection Report 230-203 dated April 1 2009.

Barry Squire A&P 3473584

Barry Squire

N2RD

McCauley B3D32C412-C

Tach: 2027.1

12/10/13

S/N: 990295

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cate Numbers

Complied with Propeller 100 hour type inspection per CFR 14 Appendix D to part 43.

Following AD's addressed:

No new or recurring AD's for this propeller as of 12/10/13.

This Propeller has been inspected and found to be airworthy in accordance with 100 hour inspection and current FAA Regulations.

Barry Squire A&P 3473584

Barry Squire

12/10/13

Dec. 10, 2013

N2RD

SN: 990295

Tach: 2027.1 hr.

Propeller Total Time: 214.8 hrs.

I certify that this Propeller has been inspected in accordance with an annual inspection per FAR 43 Appendix . D And was determined to be in an airworthy condition.

Eric Larabell IA 3004778

Eric Larabell

Primeplanes Aircraft Services Inc.

240 Aviation Drive North Suite 102

Naples, Florida 34104 ph. 239-659-4005

PrimePlanes

REG. N2RD TYPE B3D32C TACH 1901.11 TSN 88.81

Annual inspection completed IAW FAR 43 app D, AD's researched thru 07-14, 06-24-07 D/N/A, I certify that tis prop was inspected IAW an annual inspection and deterimed to be in an airworthy condition.

Signature

Craig Bloomer AP391787114IA

Date

August 3, 2007

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
RexAir Service Center - 304 Citation Point Naples, FL - Tel. 239-649-8822				
<u>Date</u> 06/18/10	<u>N#</u> N2RD	<u>Prop Make/Model</u> McCauley B3D32C412-C	<u>S/N</u> 990295	<u>Tach</u> 1902.27
			<u>TSN</u> 90.0	
Airframe W.O.# 2187 Performed an Annual inspection IAW FAR 43, app."D". C/W all pertinent ADs through issue # 10-12 Dressed blades as required. I certify that this propeller has been inspected in accordance with an Annual inspection and has been determined to be in an airworthy condition.				
END				
Endre P. Szigeti		A&P-164522643- IA		
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
HIGHLAND AVIATION, 2409 SPARTA HIGHWAY, CROSSVILLE TN 38572				
PROPELLER <i>TSN</i>				
DATE 1-1-04	N2RD	TACH 1877.64	TSMOH 65.3	PROPTT 65.3 S/N 990295
PROP MODEL McCauley B3D32C412-C				
Complied with an Annual inspection on this. Complied with AD research to this date. I certify this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. END				
JOHN KEIGANS AP257351579IA <i>John Keig</i>				
HIGHLAND AVIATION, 2409 SPARTA HIGHWAY, CROSSVILLE TN 38572				
PROPELLER <i>TSN</i>				
DATE 4-22-05	N2RD	TACH 1879.44	TSMOH 67.1	PROPTT 67.1 S/N 990295
PROP MODEL McCauley B3D32C412-C				
Complied with an Annual inspection on this. Complied with AD research to this date. I certify this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. END				
NOTE: E				

John Keig

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
6/1/06	McTach 1900.3	<i>TSN</i> <i>88</i>	<i>Clear Annual Inspection Done FAR</i> <i>43 app A, Determined to be in</i> <i>an Airworthy Condition</i>	<i>AP391787114FA</i>
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
08/17/01	1851.53		INSPECTED PROP IAW AN ANNUAL AND FOUND AIRWORTHY.	<i>Patrick C. Dean</i> 486627201
DATE 11/28/2023 N12RD TACH:2209.06 PA24-250 LYC,01-540-A1A TSMOH: 1520.23 MC-TSMOH 395.78 COMPRESSIONS AS FOLLOW:1/72-2/74-3/72-4/74-5/72-6/74,REPLACED ALTERNATOR CONTROL P/NB-00371-1 REPLACED RESISTOR 120 OHM NEW ON ALT SYSTEM,INSPECTED AND TESTED ELT IAW 91-207[D]BATT,DUE NEXT 2024,AD NOTE 77-13-21 MLG BUNGEE'S NEXT DUE 500hr or 2025,CW AD NOTE 65-25-03 NLG,CW AD NOTE 68-13-03 FUEL CELLS,CW AD NOTE 75-12-06 FIN SPAR,CW AD NOTE 94-13-10 STB,TORQUE TUBE,AD NOTE 15-19-07 N/A, NO DEFECTS NOTED DURING INSPECTIONS,I CERTIFY THAT THIS AIRFRAME,ENGINE,PROPELLER,HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION,AND IAW,FAR 43 APPENDIX[D] AND HAS BEEN FOUND AIRWORTHY.				
NOTE: <i>[Signature]</i> CARLOS ALVAREZ A&P3683673 IA				

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
LONDON AIRCRAFT SERVICE CENTER, INC. 150 Aviation Drive South Naples, Florida 34104 TEL: (239) 643-4468 REG.N2RD TYPE Piper PA-24-250 S/N 24-368 TACH 1861.9 HOBBS DATE 11/4/02 McCauley B3D32C412-C S/N 990295 TSN 49.63 Annual inspection completed this date in accordance with the airframe manufacturers inspection check list. It is certified that this propeller was inspected in accordance with an Annual inspection was determined to be airworthy and is released for return to service. WORK ORDER# 7491 SIGNATURE <i>Patrick C. Dean</i> CRS# L3HR317N				
NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12				

Owner Name _____

Address _____

Propeller Model B3D32C412-C

Blade Model G-82 NDA-5

Hub Serial No. 990295

Blade Serial No. 1 SK 248

2 SK 225

3 SK 279

4 _____

INSTALLATION HISTORY

Date	Aircraft Model & Registration No.	Engine Serial Number & Position
FEB 09 1999	THIS PROPELLER WAS MANUFACTURED NEW AT McCAULEY PROPELLER SYSTEMS, INSPECTED AND FOUND TO BE AIRWORTHY ON THIS DATE.	
3/26/99	INSTALLED PROP AND GOVERNOR TACH 1812.27 <u>Levi-Brown Tach</u> HP153686248 (1812.3)	ON N2RD
06/21/00	INSPECTED IAW AN ANNUAL 1839.6 INSPECTION AND FOUND AIRWORTHY <u>Paul</u>	