



Propeller Logbook

3135 DONALD DOUGLAS LOOP S, SANTA MONICA, CALIF. 90405-6186
PHONE #: 1-800-421-9995 • www.santamonica-propeller.com
FAA ARS ZY2R362L

The subject aircraft was involved in an incident /
accident on 2/11/2024 rendering it a Constructive Total
Loss as not repairable within its insured value. For
further details refer to insurance claim: 5565602613US.

Signed: ***Underwriters Salvage Company***

Date: **3/26/2024**

AIG Aerospace Adjustment Services, Inc.
3500 Lenox Road, Suite 1100
Atlanta, GA 30326

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

[illegible]

[illegible]

Signed: _____
Authorized Signature FAA CRS No. ZY2R362L

SIGNATURE

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
	Date: 8/11/22 Tach: 1807 SPOH: 0		
	Installed this prop on Cessna 182S, Ser# 18280062 after OH		
	See Santa Monica Propeller W.O. 22-41782		
	I certify that this Propeller has been inspected in accordance with an		
	Annual inspection and has been determined to be in an airworthy condition.		
	Cass Bennett AP5388036781A		
7 AUG 22	2.0 PROP SMOH 1808.4 TACH	DYNAMICALLY BALANCED PROPELLER.	JIM FACKLER
	FINAL READING 0.09 IPS	AIP 353 1859	

PROPELLER MAINTENANCE RECORD

Position _____

Propeller Model B2D34C235

Propeller S/N 970873

Blade Design G-90DKB-8E

Blade S/N's

No. 1 RA017

No. 2 RB076

No. 3 _____

No. 4 _____

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

PITCH RANGE

High Feather 31.8

Start Lock NA

Low 17.0

Reverse NA

Aircraft Manufacturer Cessna

Aircraft Model 182S

S/N 18280062

Registration N182TA



Cessna

A Textron Company

PROPELLER MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 18280062 N182TA

PROPELLER MODEL AND SERIAL B2D34C235-B

HUB SERIAL 970873 BLADE SERIALS RA017 , RB076 , N/A

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

[illegible]

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			
		Date: 6/6/18 Tach: 1635.7 SPOH: 753.6							
		I certify that this Propeller has been inspected in accordance with an Annual inspection and has been determined to be in an airworthy condition.							
		Cass Bennett AP538803678IA 							
		Date: 7/1/19 Tach: 1680.4 SPOH: 798.3							
		I certify that this Propeller has been inspected in accordance with an Annual inspection and has been determined to be in an airworthy condition.							
		Cass Bennett AP538803678IA 							

[illegible]

S.B.
NUMB

PROP MODEL:
B2D34C235-B
PROP S/N: 970873
REG. NO: N182TA
WORK ORDER: 1991

Rossi Aircraft, Inc.
Repair Station No. ZRSR378L
1903 Embarcadero Rd
Palo Alto, CA 94303
Phone: 650-493-3326

DATE: **05-08-14**
A/C TSN: 1461.1
PROP TT: 578.7
TSPOH: 178.7
TACH: 1461.1

RE.

REMARKS

Prop Entries

Performed an Annual Inspection - Propeller... FAA Airworthiness Directives (AD) and Manufacturer Service Bulletin (SB) compliance
- Propeller: Review through Issue: 2014-11

I Certify that this Propeller has been inspected with an Annual Inspection and has been determined to be in airworthy condition.

DATE: **05-08-14**

SIGNED: 

Work Order: 1991

Rossi Aircraft Inc.
Certified Repair Station No. ZRSR378L

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PROP MODEL:
B2D34C235-B
PROP S/N: 970873
REG. NO: N182TA
WORK ORDER: 2291

Rossi Aircraft, Inc.
Repair Station No. ZRSR378L
1903 Embarcadero Rd
Palo Alto, CA 94303
Phone: 650-493-3326

DATE: **05-19-15**
A/C TSN: 1507.1
PROP TT: 624.7
TSPOH: 624.7
TACH: 1507.1

Prop Entries

Performed an Annual Inspection - Propeller... All AD's Reviewed and complied with through AD Release# 2015-07

I Certify that this Propeller has been inspected with an Annual Inspection and has been determined to be in airworthy condition.

DATE: **05-19-15**

SIGNED: 

Work Order: 2291

Rossi Aircraft Inc.
Certified Repair Station No. ZRSR378L

Printed by EBis 3 (datcomedia.com)

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

PROP MODEL:
B2D34C235-B
PROP S/N: 970873
REG. NO: N182TA
WORK ORDER: 2584

Rossi Aircraft, Inc.
Repair Station No. ZRSR378L
1903 Embarcadero Rd
Palo Alto, CA 94303
Phone: 650-493-3326

DATE: 5/6/2016
A/C TSN: 1562.7
PROP TT: 680.3
TSPOH: 680.3
TACH: 1562.7

AUTHORIZED
SIGNATURE,
CERTIFICATE TYPE
& NUMBER

REMARKS

Prop Entries

Performed an Annual Inspection Tach: 1562.7 - Propeller... All AD's Reviewed and complied with through AD Release# 2016-09

I Certify that this Propeller has been inspected with an Annual Inspection and has been determined to be in airworthy condition.

DATE: 5/6/2016

SIGNED: 

Work Order: 2584

Rossi Aircraft Inc.
Certified Repair Station No. ZRSR378L

Printed by EBis 3 (datcomedia.com)

PROP MODEL:
B2D34C235-B
PROP S/N: 970873
REG. NO: N182TA
WORK ORDER: 2891

Rossi Aircraft, Inc.
Repair Station No. ZRSR378L
1903 Embarcadero Rd
Palo Alto, CA 94303
Phone: 650-493-3326

DATE: 5/25/2017
A/C TSN: 1598.1
PROP TT: 715.7
TSPOH: 715.7
TACH: 1598.1

Prop Entries

Performed and completed an Annual Inspection IAW Manufacturers MM & FAR Part 43 Appendix D.... All AD's Reviewed and complied with through AD Release# 2017-09

I Certify that this Propeller has been inspected with an Annual Inspection and has been determined to be in airworthy condition.

DATE: 5/25/2017


SIGNED: 

Work Order: 2891

Rossi Aircraft Inc.
Certified Repair Station No. ZRSR378L

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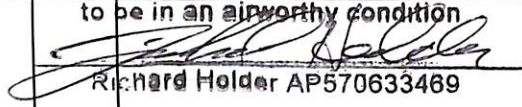
SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING			
Coastal Valley Aviation, Inc. 3119 Liberator St. Santa Maria, CA 93455 (805)928-7701		PROPELLER DATE: 9/1/2011 N182TA Tach: 1264.2 TT: 1264.2 SPOH: 382.10					 CORPORATE AIR TECHNOLOGY 1250 Aviation Ave. suite 125, San Jose Ca 95110 04/17/2013 N182TA Propeller Tach: 1364.8 SPOH: 482.7 Dressed and painted propeller blades as necessary.	I certify that this propeller has been inspected in accordance with an Annual/100 Hour inspection and was found to be in an airworthy condition. A detailed record is on file under Work Order # 30297 Signed _____ For Corporate Air Technology, CRS AU3R384L, Phone: 408-977-0990
McCauley B2D34C235-B S/N 970873		I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.						
Richard Holder A&P5706334691A								
Coastal Valley Aviation, Inc. 3119 Liberator St. Santa Maria, CA 93455 (805)928-7701		PROPELLER DATE: 10/1/2012 N182TA Tach: 1351.8 TT: 1351.8 SPOH: 469.7						
McCauley B2D34C235-B S/N 970873		I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.						
Richard Holder A&P5706334691A								



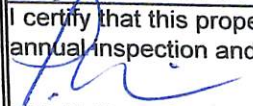
SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING			
PROP MODEL B2D34C235-B PROP S/N: 970873 REG. NO: N182TA WORK ORDER: 1764		Rossi Aircraft, Inc. Repair Station No. ZRSR378L 1903 Embarcadero Rd Palo Alto, CA 94303 Phone: 650-493-3326				DATE <u>11/12/13</u> A/C TSN 1406.3 PROP TT: 523.9 TSPOH: 523.9 TACH 1406.3		
Prop Entries Performed a dynamic propeller balance. Add 32 grams of weight to starter ring gear assembly. The location of static balance weights has been altered on propeller to correct the dynamic balance from .8 i.p.s to a final reading of .03 i.p.s. All work performed in accordance with Chadwick-Helmuth Co., Inc Spectrum Analyzer Model 192A Manual No. AW9511-1 by Alberto Rossi A & P No. 3402723. Work order No.1764 on file.								
Authorizing Signature: _____ This balance void and all added weights must be removed if propeller or other rotating mass is altered or changed.								
Maintenance Release The aircraft and/or component(s) on N182TA was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 1764, Dated 11/20/2013								
DATE: <u>11-12-13</u> SIGNED: _____ Rossi Aircraft Inc. Certified Repair Station No. ZRSR378L							Work Order: 1764 Printed by EBis 3 (datcomedia.com)	

MAINTENANCE RECORD

DATE	TOTAL TIME	DESCRIPTION	SIGNED SIGNATURE, CERTIFICATE TYPE & NUMBER
19-7-28-2008	TACH 1004.1	I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.	SCOTT RICHTER  A&P454319307IA
7-23-09	TACH 1111.8 T.S.P.O.H. 229.7	I certify that this ^{PROP} engine has been inspected in accordance with a 100 HR. inspection and was determined to be in an airworthy condition.  Richard Holder AP570633469	Coastal Valley Aviation, Inc. 3119 Liberator Street Santa Maria, California 93455 Phone: (805) 928-7701 - Fax: (805) 928-4427

SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	REMARKS
 Van Bortel Aircraft Inc. 4912 S. Collins St., Arlington, TX 76018 FAA CRS VNFR171L N182TA TACH 1142.7 DATE 3/23/2010 W.O. SV2016 PROPELLER: B2D34C235-B S/N: 970873 PROPELLER FLUSHED AND INSPECTED BY BYAM PROPELLER FT. WORTH TX. WO#32641 DURING ENGINE CHANGE. REINSTALLED PROPELLER ON N182TA. THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ABOVE. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.  PAUL PARK CHIEF INSPECTOR	
<div style="border: 1px solid black; padding: 5px;"> Coastal Valley Aviation, Inc. 3119 Liberator St., Santa Maria, CA 93455 (805)928-7701 McCauley B2D34C235-B Prop. Hub S/N: 970873 I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.  Phil Kirkham A & P I.A. 3133072 </div>	PROPELLER DATE: 8/2/10 N182TA Tach: 1173 TSPOH: 290.9



MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>ocean air flight services, inc.</p> <p>Ocean Air Flight Services, Inc. 170 Aviation Way, Watsonville, CA 95076 N182TA DATE: 08-04-04 TACH TIME: 508.8 Changed the oil and filter with 8 quarts of aeroshell W-100 and CH48110-1. Ran for leak test, no leaks found.</p> <p><i>Ryan</i> A&P 569976395</p>	
4-25-05				
TACH 624.9			<p>Coastal Valley Aviation, Inc. 3119 Liberator Street Santa Maria, California 93455 Phone: (805) 928-7701 • Fax: (805) 928-4427</p> <p>I certify that this ^{PROPELLER} engine has been inspected in accordance with a 100 HR. inspection and was determined to be in an airworthy condition</p> <p><i>Richard Holder</i> Richard Holder AP570633469</p>	

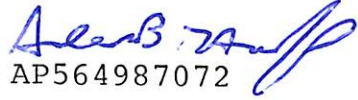
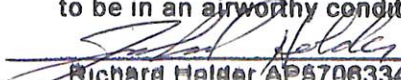
MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
5/1/06			<p>Coastal Valley Aviation, Inc. 3119 Liberator Street Santa Maria, California 93455 Phone: (805) 928-7701 • Fax: (805) 928-4427</p> <p>I certify that this ^{PROPELLER} aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.</p> <p><i>Richard Holder</i> Richard Holder AP570633469IA</p>	
TACH 754.9				
TSPOT 754.9				
6/12/07			<p>① RE-INSTALLED PROPELLER AFTER O/H BY GOLDEN STATE PROPELLER SEE 8130-3 DATED 6/12/07.</p>	
TACH 882.1			<p>I certify that this ^{PROPELLER} engine has been inspected in accordance with a 100 HR. inspection and was determined to be in an airworthy condition</p> <p><i>Richard Holder</i> Richard Holder AP570633469</p>	
TSPOT 0.0			<p>Coastal Valley Aviation, Inc. 3119 Liberator Street Santa Maria, California 93455 Phone: (805) 928-7701 - Fax: (805) 928-4427</p>	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			3/11/03 McCauley B2D34C235-B SERIAL # 970873 TACH: 246.2 HOBBS: 285.7 PTTSN: 246.2 REMOVED SPINNER, CHECKED MOUNTING, DRESSED BLADES AS NEEDED, REINSTALLED SPINNER.  Wayne C Bingham Jr 245808018 I HAVE INSPECTED THIS PROPELLER IN ACCORDANCE WITH A ANNUAL INSPECTION AND DETERMINED IT TO BE IN AIRWORTHY CONDITION AT THIS TIME, ALL ADs CHECKED THRU 2003-04  MATTHEW T. GUNSCH, 2694968. 1A	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			July 18, 2003 Tach: 300.8 Performed dynamic propeller balance in accordance with Dynamic Solutions Systems MicroVib to 0.041 IPS. CESSNA PILOTS ASSOC. P.O. BOX 5817 SANTA MARIA, CA 93450	N182TA  AP564987072
4-8-04	474	1	Coastal Valley Aviation, Inc. 3119 Liberator Street Santa Maria, California 93455 Phone: (805) 928-7701 • Fax: (805) 928-4427	I certify that this ^{PROPELLER} engine has been inspected in accordance with a 100 HR. inspection and was determined to be in an airworthy condition  Richard Helder AP570633469

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths

SECURITY AVIATION LOG BOOK ENTRY N182TA

February 8, 2000 Tach 131.00 TTAF 131 TTSMOH 131 TTSPOH 131

I certify this aircraft has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition on this date. Inspection completed IAW Cessna 182S checksheet. Compression #1 76, #2 76, #3 77, #4 77, #5 75, #6 75, Engine serviced with Aeroshell W100 Replaced exhaust gaskets, Checked ELT for operation per FAR 91 207(d), battery replacement due April 2001, Serviced aircraft Battery. AD98-01-01C previously complied with. AD98-13-10 Exhaust Mufflers complied with by replacement of Muffler assemblies.

SECURITY AVIATION WO#851077

Christopher Miller AI029382738

[Signature]

SIGNATURE,
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths
19		

SECURITY AVIATION

N182TA SERIAL 062

Log Book Entry

February 28, 2002 AFTT 180.7 Tach 180.7 Eng. Prop TT 180.7

I certify this aircraft/engine/propeller has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition on this date. Inspection completed IAW Cessna 182S checksheet. Compression #1 80 #2 80 #3 80 #4 80 #5 80 #5 80. Serviced engine with Aeroshell 15W50 oil, inspected old element for contamination, none noted, took oil sample and submitted to lab Repaired leaking rivet, left hand wing. Pulled all panels checked cable tensions, lubed per C 182S inspection sheet. checked ELT for operation per FAR 91 207(d), ELT Battery replaced due FEB, 2004: replace aircraft G243 battery with new, battery serviced per specs and installed in aircraft. Installed GPS Power plug in center console area, installed circuit protection device in location provided by manufacturer, placarded. Fuel injection lines clamped per SB342D and AD93-05-06, no discrepancies noted. Recheck by TTAF 280.7. Airfilter due replacement per 84-26-02 prior to AFTT 569. AD2000-05-24 previously complied with on 7/19/2000, see log. SB 00-11-05 POH Revision inserted by pilot. SB00-22-01 KAP 140 Service Bulletin Complied with by removal of KS 271C serial 1324 and routing to Factory for compliance with SD KS 271C-5. Unit reinstalled per M.M., and functional check performed. Performed electrical modifications required by SB00-24-02, no further action. Performed aileron quadrant inspection per SB00-27-02R1 Aileron Control, no further action. Inspected VAC filters for date compliance per SB00-37-01, no further action. Installed missing rivets per SB00-53-01R1 in center cabin area, 00-73-01 R2 Fuel Injection line clamping C/W per SB342D. SB01-28-04 Fuel Quantity Sender not applicable/not changed. SB01-73-01 Fuel Pump Inspection not applicable, pump not changed. SB01-74-01 Center Terminal Inspection complied with by inspection, no looseness noted.

Security Aviation WO# 851606 CRS MH3R684L

Christopher Miller

[Signature]
Authorized Signature

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>97</u>				
2-26-97	00		Propeller hub S/N 970873, Blade S/N RA017 and S/N RB076 has been installed on engine L-26112-48A on aircraft 18280062.	<p>APPROVED UNDER FAR 21 SUBPART J The Cessna Aircraft Co. Delegation Option Manufacturer CE-1</p> <p><i>Michael P. Miller</i> Executive Engineer</p> <p>By <i>[Signature]</i> Dick Friesen</p>
			propeller	
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN	
			ACCORDANCE WITH <u>AN ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND APPROVED FOR RETURN TO SERVICE.	
			WORK ORDER # <u>36047</u> DATE <u>1/22/99</u>	
			SIGNED <u>Christopher Miller</u> FOR (SIGN. OF AUTH. REP.)	
			<u>69.3</u> <u>69.35MOH</u> <u>69.35MOH</u>	
			AIRCRAFT TIME L. ENGINE R. ENGINE	
			SECURITY AVIATION <u>0102938273KAP</u> (CERTIFICATE NO.)	

2732 W. 120th ST., HAWTHORNE, CA 90250

(ADDRESS)