

N613ES

2005 Cessna T182T

Airframe Logbook SNEW 2005 - 2025

MSN: T18208424



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T18208424 71613E

RECORD NUMBER 1

T18208424

CALIBRATION CARD ALTIMETER

P/N: 5934PAD-3D

C/N: A657

S/N: 445376

Standard Alt (Ft)	Alt Reading (Ft) @ Room Temp	Standard Alt (Ft)	Alt Reading (Ft) @ Room Temp
-1,000	-10	14,000	-40
0	-10	16,000	-30
500	-5	18,000	-30
1,000	-5	20,000	-25
1,500	0	22,000	-35
2,000	0	25,000	-30
3,000	+5	30,000	+10
4,000	+5	35,000	+50
6,000	+5	40,000	
8,000	-5	45,000	
10,000	-20	50,000	
12,000	-35		

Date: 3-21-05

Tested By:

(4)

Inspected By:

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
2005				
08/09	5	3	ELT Battery date expires: <u>Mar 2007</u> Key # <u>292</u> Airworthiness Directives comply through <u>2005-16</u> Aircraft Airworthy. Total Time in Service: <u>5.3</u> Total tach time: <u>5.3</u> Hobbs time: <u>6.7</u>	
08/09	5	3		
08/09	5	3	The G1000 System Software installed in this aircraft is Cessna publication number <u>T182TGSW00-02</u>	
08/09	5	3	AMSAFE Aviation Inflatable Restraint (AAIR®) System Seat # 1 - Serial # <u>AASI 335R 10112</u> Expiration Date <u>01 Feb 2012</u> Seat # 2 - Serial # <u>AASI 335R 10216</u> Expiration Date <u>01 Jan 2012</u> Seat # 3 - Serial # <u>AASI 335R 10129</u> Expiration Date <u>01 Feb 2012</u> Seat # 4 - Serial # <u>AASI 0348 20247</u> Expiration Date <u>01 Mar 2012</u> Seat # 5 - Serial # <u>AASI</u> <u>AK</u> Expiration Date <u>AK</u> Seat # 6 - Serial # <u>AASI</u> <u>AK</u> Expiration Date <u>AK</u>	08/09/00153CE 10/09/01
			END	08/09/00129CE

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
2005				
08/09	5	3	<p>This aircraft has been inspected and found in compliance with the requirements of FAR 21.183 and all mandatory changes. The Transponder S/N <u>84701149</u> was inspected and tested on <u>06/20/05</u> and is in compliance with the FAR 91.413. The Static Pressure System was inspected and tested on <u>06/20/05</u>. The ADC and Altimeter(s) have been inspected and tested and are in compliance with FAR 91.217 and 91.411 to an altitude of <u>30000</u> feet. ADC <u>47803071</u> Date <u>06/20/05</u> Altimeter(s) <u>L 445376</u> Date <u>03/21/05</u> R <u>NA</u> Date <u>NA</u> ELT Certified and tested per FAR 91.207D. Standard Certificate of Airworthiness dated <u>08/01/05</u> has been issued by the undersigned.</p>	<p><i>[Signature]</i> ONARF00129CE</p>

MAKE Cessna
 MODEL 182T
 S/N 08424
 REG NO 613ES
 WORK ORDER 5760

Lincoln Park Aviation
 Repair Station No. LKPR101K
 425 Beaverbrook Road
 Lincoln Park, NJ 07035
 Phone: 973-633-0450

DATE 10/19/2005
 A/C TSN 45 8
 HOBBS 53.7

Airframe Entries

with SB 05-34-09, by installing MK206-34-03, GDL69A system... (2) Complied with SB 05-34-08 by updating G1000 software... (3) G1000 obstacle and terrain avoidance system database update IAWW Garmin SB525 and Cessna SB 05-34-07... (4) Removed and pedestal light with new

frame, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Administration and is Approved for return to service. Pertinent details of the repair are on file at this repair station under work order listed

DATE 10/19/2005

SIGNED:


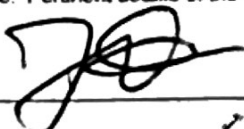
Frank R Galella
 Certified Repair Station No. LKPR101K

[Signature]
 Inspector 2

Work Order: 5760

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>MAKE Cessna MODEL T182T S/N 08424 REG NO 613ES WORK ORDER 6587</p> <p> Lincoln Park Aviation Repair Station No. LKPR101K 425 Beaverbrook Road Lincoln Park, NJ 07035 Phone: 973-833-0450</p> <p>DATE: 9/8/2006 A/C TSN 163.7 HOBBS: 188.8</p> <p>Airframe Entries</p> <p>(1) ANNUAL/AIRFRAME- Comply with Airframe and all rotor component inspection. In accordance with Robinson Helicopter MM section 2 review all Life Limited components, service bulletins and airworthiness directives. Aircraft checked for conformity to the appropriate TCD's, Inspect ELT in accordance with FAR 91 207 para (c) and (d) Ground run satisfactory. (4) AD RESEARCH AND COMPILED LIST (5) SB RESEARCH AND COMPILED LIST. (6) COMPLIED WITH AM SAFE INFLATABLE RESTRAINT INSPECTION AS PER AAIR MANUAL. (7) REMOVED AND REPLACED GLARESHIELD WITH NEW (8) SERVICED OXYGEN SYSTEM. (9) COMPLIED WITH SB 06-71-02 BY INSPECTING ALL FUEL HOSES, HOSES ARE SECURE. (12) Complied with SB 04-25-01 crew seat recline mod, installed MK172-25-1080 kit and adjusted height nut. OPS checked good. (13) Complied with SB 05-34-10 by inspecting and duct installation. (14) Complied with SB 05-34-11 by replacing side covers on both GIA63 units with new. (15) Complied with SB 06-11-01 P O H Revision (16) Complied with SB 06-24-01 by visual inspection of the ground strap, 3 strap change. (17) Upgrade Garmin G1000 Sys I/AW SB 06-34-02 and Garmin SB 0533 GRS 77 S/N 47405085. (18) REMOVED AND REPLACED RIGHT FUEL TANK PLACARD WITH NEW (19) TIGHTENED PILOTS AND CO PILOTS SUN VISORS. (20) INSTALLED CO PILOTS STEP WITH NEW. (21) REMOVED AND REPLACED LEFT STRUT FEARING WITH NEW AND PAINTED. (22) REMOVED AND REPLACED UPPER RIGHT STRUT FEARING WITH NEW AND PAINTED (23) REMOVED AND REPLACED ELT BATTERY WITH NEW, OPS CHECK OK. I/AW FAR 91 207 APPENDIX D. NEXT DUE DATE JUNE 2008 (24) TROUBLE SHOT - GIA #2 AND GTX 33 OK. FOUND BENT PIN AT GTX33 RACK. REPAIRED AS NECESSARY OPS CHECK OK.</p> <p>The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. Pertinent details of the repair are on file at this repair station under work order listed below</p> <p>DATE: 9/8/2006 SIGNED:  Inspector 2 Work Order: 6587</p> <p>Frank R Galella Certified Repair Station No. LKPR101K</p> <p>Printed by EBis 3 (datcomedia.com)</p>	

DATE

1351627

1

DIV-1

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 1351627	
4. Organization Name and Address: Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218			5. Work Order/Contract/Invoice Number: 654682		
6. Item: 1	7. Description: CREW SEAT	8. Part Number: MK172-25-10B1	9. Eligibility: 172	10. Quantity: 1	11. Serial/Batch Number: N/A
12. Status/Work: New					
13. Remarks: AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL. PO# 613ES					
14. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.			15. <input checked="" type="checkbox"/> 14 CFR 43.4 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 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.		
15. Authorized Signature: <i>Billy G. Prichard</i>		16. Approval/Authorization No.: 100129CE		17. Authorized Signature:	
17. Name (Typed or Printed): BILLY G. PRICHARD, ODARF		18. Date (m/d/y): SEP/27/2006		19. Approval/Authorization No.:	
20. Name (Typed or Printed):		21. Date (m/d/y):		22. Name (Typed or Printed):	
23. Date (m/d/y):		24. Name (Typed or Printed):		25. Date (m/d/y):	
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. 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 parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification in accordance with the national regulations by the user/installer before the aircraft may be flown.					

FAA Form 8130-3 (6-01)

*Installer must cross-check eligibility with applicable technical data.

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

[illegible]

MAKE: Cessna
MODEL: T182T
S/N: 08424
REG NO: 613ES
WORK ORDER 6861



Lincoln Park Aviation

425 Beaverbrook Road
Lincoln Park, NJ 07035
Phone: 973-633-0450


DATE 1/10/2007
A/C TSN:
HOBBS: 221 9

Airframe Entries

Airframe Entries

(2) ADJUSTED TRIM SWITCHES. OPS CHECK GOOD. (3) PERFORMED CREW SEAT CONFORMITY INSPECTION IAW SB 04-25-01 R4... (4) PERFORMED CIRCUIT BREAKER PANEL ASSY INSPECTION IAW SB 06-24-05. ... (5) PERFORMED BRAKE MASTER CYL INSPECTION AND TORQUE CHECKED IAW SB 06-32-01.

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. Pertinent details of the repair are on file at this repair station under work order listed below.

 Inspector 2

Work Order: 6861

DATE: 1/10/2007

SIGNED:


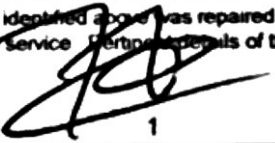
Frank R Galella

Inspector 2


Work Order: 6861

Printed by EBis 3 (dalcomedia.com)



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>MAKE: Cessna MODEL: T182T S/N 08424 REG NO 613ES WORK ORDER 7108</p> <div style="display: flex; align-items: center;">  <div> <p>Lincoln Park Aviation</p> <p>Repair Station No. LKPR101K 425 Beaverbrook Road Lincoln Park, NJ 07035 Phone: 973-633-0450</p> </div> </div> <p align="right">DATE: 5/24/2007 A/C TSN: 218.1 HOBBS: 251.9</p>	
			<p>Airframe Entries</p> <p>(2) COMPLIED WITH SEAT/BACK ATTACH FITTING MODIFICATION IAW SB 07-25-04... (3) SERVICED OXYGEN... (4) CHECKED TIRE PRESSURE... (5) WASHED AIRCRAFT</p> <hr/> <p>The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. Further details of the repair are on file at this repair station under work order listed below</p>	
			<p>DATE: 5/24/2007 SIGNED:  1 Inspector 2 Work Order: 7108</p> <p align="center">Frank R Galella Certified Repair Station No. LKPR101K</p> <p align="right">Printed by EBis 3 (datcomedia.com)</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE HOURS	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
		<p>MAKE: Cessna MODEL: T182T S/N: 08424 REG NO: 613ES WORK ORDER: 7288</p> <div data-bbox="604 373 787 459" data-label="Image"> </div> <p>Lincoln Park Aviation Repair Station No. LKPR101K 425 Beaverbrook Road Lincoln Park, NJ 07035 Phone: 973-633-0450</p> <p>Airframe Entries</p> <p>(1) ANNUAL/AIRFRAME- Jacked aircraft, removed wheels, greased bearings and gear. Checked brakes, checked retraction and emergency extension (if equipped). Checked electrical system and battery. Checked all controls and lubed as needed. Removed all inspection plates, checked structure and lubricated as required. Checked cockpit belts, lights and instrument operation. Inspect ELT in accordance with FAR 91.207 paragraphs (c) and (d). Aircraft checked for conformity to the appropriate TCD's.... (4) COMPLIED WITH AM SAFE INFLATABLE SEAT BELT TEST.... (5) COMPLIED WITH SB LIST UPDATE.... (6) COMPLIED WITH AD LIST UPDATE.... (7) PREVIOUSLY COMPLIED WITH SB 07-25-04.... (8) INSPECTED ACTUATOR ASSEMBLY, N/A BY DATE, IAW SB 07-27-01 ELEVATOR TRIM TAB ACTUATOR ASSY INSPECTION.... (10) PREVIOUSLY COMPLIED WITH.... (12) Complied with FAR91.413 and FAR91.411 transponder and altimeter certifications and stand by altimeter certification due.... (13) REMOVED AND REPLACED ELT BATTERY WITH NEW, OPS CHECK OK. IAW FAR 91.207 APPENDIX D. NEXT DUE DATE JULY 2009.... (15) REMOVED AND REPLACED TAIL NAV LIGHT WITH NEW.... (16) REMOVED AND REPLACED TAIL BEACON WITH NEW.... (17) SERVICED OXYGEN SYSTEM TO THE CORRECT PRESSURE AS REQUIRED.... (18) UPGRADE G1000 SOFTWARE TO VERSION 563-03 IAW SB 07-34-02.... (19) TRIMMED CO PILOTS PEDAL COVER SO IT DOESN'T RUB ON FUEL PIPE.</p> <p>The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. Pertinent details of the repair are on file at this repair station under work order listed below.</p>	<p>DATE: 8/9/2007 A/C TSN: 246.7 HOBBS: 285.5</p>
		<p>DATE: 8/9/2007</p> <p>SIGNED:  <i>insp #4</i></p> <p>Roland Wattenbach Certified Repair Station No. LKPR101K</p> <p>Work Order: 7288 Printed by EBis 3 (datcomedia.com)</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>MAKE: Cessna MODEL T182T S/N: 08424 REG NO: 613ES WORK ORDER: 8050</p> <p> Lincoln Park Aviation Repair Station No. LKPR101K 425 Beaverbrook Road Lincoln Park, NJ 07035 Phone: 973-633-0450</p> <p>DATE: 9/4/2008 AC TSN: 320.7 HOBBS: 371.4</p> <p>Airframe Entries</p> <p>(1) ANNUAL/AIRFRAME- Jacked aircraft, removed wheels, greased bearings and gear. Checked brakes, checked retraction and emergency extension (if equipped). Checked electrical system and battery. Checked all controls and lubed as needed. Removed all inspection plates, checked structure and lubricated as required. Checked cockpit belts, lights and instrument operation. Inspect ELT in accordance with FAR 91.207 paragraphs (c) and (d). Aircraft checked for conformity to the appropriate TCD's. (4) COMPLIED WITH SB 07-25-05, AM SAFE INFLATABLE RESTRAINT PLUG, INSPECTION BY INSPECTION OF HOSE PLUG. (5) COMPLIED WITH SB 07-34-06 G1000 AHRS INSPECTION BY INSPECTION OF INSTALLED AHRS S/N 4740585, S/N NOT WITHIN RANGE GIVEN NO FURTHER ACTION TAKEN. (6) REMOVED TRANSPONDER P/N: 011-00779-00, S/N 84701199, INSTALLED P/N: 011-00779-10 S/N 89103968, IAW SB 07-34-08. (7) REMOVED AND REPLACED NEW FUEL PLACARDS ON LEFT WING. (8) COMPLIED WITH SB 08-34-04, G1000 GDC 74A AIR DATA COMPUTER INSPECTION BY INSPECTION OF INSTALLED AIR DATA COMPUTER S/N 47805071, S/N OF UNIT INSTALLED NOT AFFECTED, NO FURTHER ACTION TAKEN. (9) RESEARCH AND COMPLIED AD LIST. (10) RESEARCH AND COMPLIED SB LIST. (11) COMPLIED WITH AM SAFE RE CERTIFICATION. (12) PREVIOUSLY COMPLIED WITH IAW SB 07-71-01, SEE LOG ENTRY 8/9/07. (13) PREVIOUSLY COMPLIED WITH IAW SB 07-25-04, SEE LOG ENTRY 8/9/07. (14) AD 2008-1-02 N/A BY S/N. (15) AD 2008-08-14 N/A BY DATE. (16) COMPLIED WITH AD 2008-14-07, BY INSPECTING FUEL INJECTOR LINES. (17) TORQUED SHIMMY DAMPER BOLTS. (18) OXYGEN CYL SENT OUT FOR HYDROSTATIC TEST, RETURNED OK. REINSTALLED OXYGEN CYL AND SERVICED TO SPEC. OPS CHECK OK. (19) SERVICED NOSE STRUT WITH NITROGEN AND 5606.</p> <p>The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. Pertinent details of the repair are on file at this repair station under work order listed below.</p> <p>DATE: 9/4/2008 SIGNED:  Inspector 2 Work Order: 8050</p> <p>Frank R. Galella Certified Repair Station No. LKPR101K</p> <p>Printed by EBis 3 (datamedia.com)</p>	

Airframe Log

N613ES

**AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER**

Steven Vander Valk A&P 2919106 1A
Paragon Aircraft Service

[illegible]

MAINTENANCE RECORD

DATE	TOTAL TIME
	IN S
	HOUE

ED SIGNATURE,
CATE TYPE
UMBER

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

WO# 23772	Tach: 366.7	Aircraft TT:	
Reg #: N613ES	Ser #: T18208424	Manuf: Cessna	Model: T182T

The ATC Transponder tests and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. The Pitot/Static System has been inspected in accordance with FAR 91.411 and found to be AIRWORTHY. Details of these inspections are on file at this Repair Station.

Transponder #1 Make/Model: Garmin GTX33

SN: 89103968

Authorized Signature: _____



Date: 10/13/2009



C&W Aero services Inc. 19 Wright Way, Suite 3 Fairfield, NJ 07004 FAA Repair Station HX1R208K		
Master Reads	Altimeter Reads	
	Encoder	Altimeter
-1000		-1010
0		0
500		505
1000		1015
1500		1515
2000		2020
3000		3020
4000		4025
6000		6035
8000		8025
10000		10020
12000		12010
14000		14000
16000		16000
18000		18020
20000		20040
22000		22020
25000		25020
30000		30070
35000		35120
Altimeter Make: <u>United Instruments</u>		
Altimeter Model: <u>5934PAD-3D</u>		
Altimeter S/N: <u>445376</u>		
Tested By: <u>Charles Reiche</u>		
Date: <u>10-13-09</u> Work Order No. <u>23925</u>		
Form No. CWF-013		

C&W Aero services Inc. 19 Wright Way, Suite 3 Fairfield, NJ 07004 FAA Repair Station HX1R208K		
Master Reads	Altimeter Reads	
	Encoder	Altimeter
-1000	-10	-1010
0	0	-10
500	5	440
1000	10	990
1500	15	1490
2000	20	1995
3000	30	2995
4000	40	3995
6000	60	6000
8000	80	7990
10000	100	9990
12000	120	11990
14000	140	13980
16000	160	15980
18000	180	17975
20000	200	19975
22000	220	21960
25000	250	24950
30000	300	29940
35000	350	34930
Altimeter Make: <u>Germán</u>		
Altimeter Model: <u>GDC74A</u>		
Altimeter S/N: <u>47805071</u>		
Tested By: <u>Charles Reiche</u>		
Date: <u>10-13-09</u> Work Order No. <u>23927</u>		
Form No. CWF-013		

C&W Aero Services, Inc. CRS #HX1R208K

I certify that the following tests were performed on Altimeter Model GDC74A
S/N 47805071

In accordance with FAR Part 43 Appendix E as outlined
in Tables I, II, III, and IV, Altimeter tested to 35000 ft.
Work Order # 23927 Date 10-13-09

Performed By: Charles Reiche

Form #CWF-014

C&W Aero Services, Inc. CRS #HX1R208K

I certify that the following tests were performed on Altimeter Model 5934PAD-3D

S/N 446376 In accordance with FAR Part 43 Appendix E as outlined
in Tables I, II, III, and IV, Altimeter tested to 35000 ft.
Work Order # 23925 Date 10-13-09

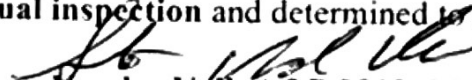
Performed By: Charles Reiche

Form #CWF-014

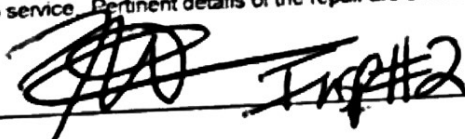
MAINTENANCE RECORD

[illegible]

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE			<u>Airframe Log</u>		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS				
				December 1, 2010	N613ES	
				Tach: 411.8, Total Time: 411.8		
				All systems checked for condition and proper operation. Wheel bearings cleaned and repacked. Battery and brakes serviced.		
				Replaced right tire and vacuum system filters. Capacity checked		
				and recharged standby battery. C/W AD 84-26-02 by replacing		
				induction air filter next due 911.8. All AD's checked thru 10-24.		
				ELT inspected per FAR 91.207(d).		
				I certify that this aircraft has been inspected in accordance with an		
				annual inspection and determined to be in an airworthy condition.		
						
				Steven Vander Valk A&P 2919106 IA		
				Paragon Aircraft Service		

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p align="center">Lincoln Park Aviation</p> <p>Repair Station No. LKPR101K 425 Beaverbrook Road Lincoln Park, NJ 07035 Phone: 973-633-0450</p>	<p>DATE: 5/5/2011 A/C TSN: 412.9 HOBBS: 483.8</p>
			<p>MAKE: Cessna MODEL: T182T S/N: 08424 REG. NO: 613ES WORK ORDER: 9386</p>	
			<p>Airframe Entries</p> <p>(1) ANNUAL/AIRFRAME- Jacked aircraft, removed wheels, greased bearings and gear. Checked brakes, checked retraction and emergency extension (if equipped). Checked electrical system and battery. Checked all controls and lubed as needed. Removed all inspection plates, checked structure and lubricated as required. Checked cockpit belts, lights and instrument operation. Inspect ELT in accordance with FAR 91.207 paragraphs (c) and (d). Aircraft checked for conformity to the appropriate TCO's. (4) RESEARCH AND COMPILED AD LIST (5) RESEARCH AND COMPILED SB LIST (6) REMOVED AND REPLACED ELT BATTERY WITH NEW, OPS CHECK OK. VAW FAR 91.207 APPENDIX D. NEXT DUE DATE JAN 2013. (8) COMPLIED WITH SB 09-34-09 BY INSPECTING CRS/BARO KNOBS BOTH GDU'S VAW SB INSTRUCTIONS. (9) COMPLIED WITH SB 09-24-03 BY INSPECTING ALTERNATOR CONNECTIONS VAW SB INSTRUCTIONS. INSTALLED SOCKET IN FIELD CONNECTOR. (10) COMPLIED WITH AM SAFE SEAT BELT CERTIFICATION ALL BELTS TEST OK.</p>	
			<p>The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. Pertinent details of the repair are on file at this repair station under work order listed below.</p>	
			<p>DATE: 5/5/2011</p>	
			<p>SIGNED: </p> <p>Frank R Galella Certified Repair Station No. LKPR101K</p>	<p>Work Order: 9386 Printed by EBis 3 (datcomedia.com)</p>

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
2011 5/13	423 2	4	Installed Temporary auxiliary fuel Tank; in accordance with Wings of Eagles; install manual for Cessna 182. Used AC43.13-1B and accepted industry practices pertaining to hardware and fittings. Tank has been pressure checked no leaks noted. fuel connections pertaining to Temporary system have been checked for leaks, no leaks noted. Further details listed on 337 form. <u>Michael J. Martelletto</u>	AEP 32590 F8
6/16/11	44	6	Temporary fuel tank removed & Aircraft returned to original condition. AS Per FAR 91.407(B) Aircraft must be test flown and a fuel system operation check performed by a certified pilot and a logbook entry made. <u>William Smith</u> 262619988	700 JEP 32590 F8
16 July 11	5468 14000	3	I certify that system is functional. Performed inspection 50 hours - change the oil and oil filter -	AEP 2563238 JEP 32590 F8

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
29 Oct 11	585 HOBBS	0	Replaced Battery standby - P.M. 54236-7 OFF S/N: 0696 ON S/N: 11562 504.0 Tach	AIP 2563239 Jill
			Performed inspection 100 hrs Rigging Mixture and Minimum Cleaning induction Air Filter Replaced Vacuum Central Filter Replaced Vacuum Relief Filter Replaced Kit shear coupling vacuum Pump Check Fire Extinguisher - CW Cessna SB10-25-01 Seat Belt connector cover Cessna SB11-24-02 Avionic Switch replacement Cessna SB08-11-02 Electronic Checklist W.D. 02/11	
31 Nov 11	512 Tach	6		AIP 2563239 Jill
	523 TACH	9 TIME	PERFORMED TEMPORARY STORAGE I.A.W. CESSNA 182 AMM CH. 10-11-00 PAG 201 PAR. 3	AIP 2563239 Jill
22 Feb 2012	524 TACH	1 TIME	PERFORMED TEMPORARY STORAGE RETURN TO SERVICE I.A.W. CESSNA 182 AMM CH. 10-30-00 PAG 201 PAR. 3	AIP 2563239 Jill

DESCRIPTION OF THE WORK PERFORMED

1. MAY, 2018

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
21 Jul 12	59 1/2	00	Performed inspection 50 hrs Replace Engine Oil and Filter Replace Belt p/n AHS-51A MCG-	JMC AEP 2563239
			Replace Tip Wing. LH and RH	
17 Oct 12			Performed Temporary Storage I.A.W. Cenna 182 CH 10.11.00 Par. 3 - Replace FAIRINGS - LH - RH MCG -	JMC AEP 2563239
26 Dec 12			Performed Temporary Storage Return To Service I.A.W. Cenna 182 CH 10.30.00. Par. 3 - Replace Engine Oil and Filter. Replace Thermocouple T.T P/N TE12525-01.	JMC AEP 2563239
26 Jan 13			Performed Temporary Storage I.A.W. Cenna 182 CH 10.11.00 Par. 3	AEP 2563239 JMC
06 April 13			Performed Temporary Storage RETURN TO SERVICE I.A.W. Cenna 182 CH 10.30.00 Par. 3	AEP 2563239 JMC

MAINTENANCE RECORD

AIRFRAME N613ES

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

N613ES

FLIGHT TIME: 631.8

HOBBS: 730.6

CESSNA T182T

SN: T18208424

TTSN: 631:48

ENGINE LYCOMING TIO-540-AK1A

SN: L-12010-61E

TTSN: 631:48

PROP MCCAULEY B3D36C442/80VSB-1

SN: 042555

TTSN: 631:48

Work completed on airframe: ANNUAL INSPECTION IAW FAR 43 APPENDIX D AND CESSNA T182T MM REVISION JULY 01, 2012 AS A GUIDE. ALL FAA AD'S COMPLIED WITH AS APPLICABLE UP TO BIWEEKLY 2013-10.

AD84-26-10 PAPER AIR FILTER REPLACEMENT PCW NEXT REPL DUE 911:48.

TRANSPONDER/ALTIMETER/PITOT STATIC TEST PCW NEXT INSP. DUE FEBR. 2014.

I HEREBY CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

MAY 25TH, 2013

JUNE 1ST

BEYLTENS RUDI A&P 2493289 I.A.


STYL AVIATION ANTWERP AIRPORT

TEL: +32 (0)3 3227522 FAX: +32 (0)3 3223358

WWW.STYLAVIATION.COM

INFO@STYLAVIATION.COM




JUNE 1ST 2013 | 631.8 | REPLACED MAIN BATTERY. OXYGEN REFILLED |  249381

MAINTENANCE RECORD

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

MAKE:
MODEL:
S/N:
REG. NO: 613ES
WORK ORDER: 10192



Lincoln Park Aviation
425 Beaverbrook Road
Lincoln Park, NJ 07035
Phone: 973-633-0450

④

DATE: 6/24/2013
A/C TSN:
TACH: 663.4

Airframe Entries

(3) REMOVE CI-2480-400 ANTENNA FROM LEFT POSITION. INSTALL NEW ANTENNA P# CI-2480-201. OPERATIONAL CHECK OK... (4) COMPLIED WITH SEB-34-02 REV2, BY UPDATING G1000 SYSTEM SOFTWARE TO 563.26... (5) COMPLIED WITH MK 206-34-09, BY RELOCATING XM ANTENNA NEW ANTENNA INSTALLED -P/N CI 420-10

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. Pertinent details of the repair are on file at this repair station under work order listed below.

DATE: 6/24/2013

SIGNED:

Frank R Galella

Work Order: 10192

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

DATE

MAKE: Cessna
MODEL: 182T
S/N T18208424
REG NO: 613ES
WORK ORDER: 10253



Lincoln Park Aviation
425 Beaverbrook Road
Lincoln Park, NJ 07035
Phone: 973-633-0450

DATE: 8, 13, 13
A/C TSN: 663.5
HOBBS: 765

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

Airframe Entries

(2) RESEARCHED AND COMPILED LIST OF SERVICE BULLETINS and AIRWORTHY DIRECTIVES... (7) PCW SB11-24-02 AVIONICS SWITCH REPLACEMENT, SEE AIRFRAME LOG NOVEMBER 21, 2011... (8) COMPLIED WITH 27-01-R02, WITH REMOVE AND REPLACE OF CONTROL COLUMN SCREWS AND SAFETY OPS CHECK GOOD... (9) UPDATED NAV DATA TO AMERICAS 1308... (10) COMPLETED FULL AIRCRAFT DETAIL

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. Pertinent details of the repair are on file at this repair station under work order listed below

DATE:

SIGNED:


Frank R Galella

INSPECTOR #2
FRG III


Work Order: 10253

Printed by EBis 3 (datcomedia.com)


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p style="text-align: center;">AIR ORLANDO <i>Aircraft Service</i></p>	
			<p>Date: 02/18/2014 Make: Cessna Model: T182T S/N T18208424 TACH: 688.3 hrs</p>	
			<p>Installed engine driven vapor cycle air conditioning system in accordance with Master Drawing List DL-182, revision F, dated: 6/17/2002. (Air Comm Corporation STC # ST09494SC). Updated Pilots Operating Handbook with Keith Products L.P. Certification Report NO. CR-182-9</p>	
			<p>Airplane Flight Manual Supplement Revision E dated: 8/30/2005. Updated Weight and Balance with Certification Report NO. CR-182-5. Instructions For Continued Airworthiness are Contained in Document NO. CR-182-10</p>	
			<p>Revision H, dated: 1/11/2013. See 337 form at rear of Logs for details</p>	
			<p style="text-align: center;"> Andrew C. Vaughn AP35784971A</p>	

MAINTENANCE RECORD

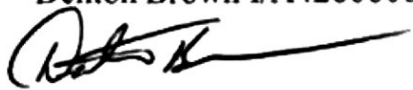
DATE	TOTAL TIME IN SERVICE		N613ES Date: 8-01-2014 Tach: 717.2 TT: 717.2	ELT Battery: D Cell	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10TH			
			Performed an Annual Inspection		
			Installed new PTT switch in pilot yoke.		
			Inspected ELT in accordance with FAR 91.207.		
			I certify that this Aircraft has been inspected in accordance with an Annual Inspection, as per. FAR 43 appendix D, and was found to be in airworthy condition.		
			See AD Profile for current AD's	Smokey Mountain Aviation	
			Tdata 2014-15	Denton Brown I/A426060036	
			WO: 0982		

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>N613ES Date: 9-01-2015 Tach: 746.6 TT: 746.6</p> <p align="center">Performed an Annual Inspection</p> <p>Inspected ELT in accordance with FAR 91.207. I certify that this Aircraft has been inspected in accordance with an Annual Inspection, as per. FAR 43 appendix D, and was found to be in airworthy condition.</p> <p>See AD Profile for current AD's Tdata 2015-15</p> <p align="right"> Smokey Mountain Aviation Denton Brown I/A426060036  </p>	

ELT Battery: ~~Dec 11~~ *Apr 2011*
Oxy. Hydro Due: 2019


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			N613ES Date: 10-01-2016 Tach: 754.2 TT: 754.2	
			ELT Battery: B -Cell Oxy. Hydro Due: 2019	
			Performed an Annual Inspection	
			Inspected ELT in accordance with FAR 91.207. I certify that this Aircraft has been inspected in accordance with an Annual Inspection, as per. FAR 43 appendix D, and was found to be in airworthy condition.	
			See AD Profile for current AD's Tdata: 2016-18	
			Smokey Mountain Aviation Denton Brown I/A426060036 	

DESCRIPTION OF THE WORK PERFORMED

[illegible]

MAINTENANCE RECORD

DATE	TOTAL IN SE HOURS	AIRFRAME ENTRY					SIGNATURE, ATE TYPE MBER	
		"N" #:	Make:	Model:	Serial #:	Total Time:		Date:
		N613ES	CESSNA	T182T	T18208424	761.2	03/14/2018	
		<p align="center">Description</p> <ol style="list-style-type: none"> 1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii). 2. CHECK ROLL SERVO OPERATION - OPS CHECKED AND FOUND ROLL SERVO MOUNT CLUTCH SETTING OUT OF SPEC. ADJUSTED SERVO MOUNT P/N 065-0030-00 S/N 62153 FROM 30 IN LB TO 35 IN LB. GROUND CHECKED GOOD IAW APPLICABLE SECTION OF THE CESSNA T182T MM CH 22-10-00. 3. RT FUEL QUANTITY INDICATION INTERMITTENT - REMOVED AND REPLACED RIGHT HAND FUEL QUANTITY SENDING UNIT WITH NEW P/N S3852-4 OPERATIONAL AND LEAK CHECK GOOD. WORK PERFORMED IAW CESSNA T182T MM APPLICABLE SECTION OF CH 28-40-00 4. NOSE STRUT WILL NOT HOLD PRESSURE - REMOVED AND REPLACED NOSE STRUT VALVE WITH NEW P/N S1827-1 IAW CESSNA T182T MM APPLICABLE SECTION OF CH 32-20 SERVICED TO PROPER OPERATING PRESSURE. NO LEAKS NOTED. 						
		<p align="center">*****MAINTENANCE RELEASE*****</p> <p>THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE 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 WORK ORDER NO. 94922.</p>						
		<div style="display: flex; align-items: center;">  <div> <p>SIGNED BY: <u><i>[Signature]</i></u> FOR</p> <p>EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170</p> <p>FAA APPROVED REPAIR STATION NO. FEHR859D</p> </div> </div>						

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED					AUTHORIZED SIGNATURE, CERTIFICATE TYPE • NUMBER	
	HQU							
<u>AIRFRAME ENTRY</u>								
		"N" #: N613ES	Make: CESSNA	Model: T182T	Serial #: T18208424	Total Time: 763.9	Date: 04/03/2018	
Description								
		1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii)						
		2. UPDATE NAV DATABASES - UPDATED NAV DATABASE TO CYCLE 1804, SAFE TAXI DATABASE TO CYCLE 18S2, TERRAIN DATABASE TO CYCLE 16T1, AIRPORT TERRAIN DATABASE TO CYCLE 16A1, OBSTACLE DATABASE TO CYCLE 18B2, AIRPORT DIRECTORY DATABASE TO 18D2, LAND BASE MAP TO VERSION 5.14. SYSTEM ID IS 20527EB6B. SYSTEM SOFTWARE 0563.26 GROUND CHECKED GOOD IAW APPLICABLE SECTION OF THE G1000 COCKPIT REFERENCE GUIDE P/N 190-00384-12 REV A.						
		3. G1A2 CONFIGURATION ERROR - AIRCRAFT OPS CHECKED AND FOUND MANIFEST-AUDIO SOFTWARE MISMATCH & GIA2 CONFIG - GIA2 AUDIO CONFIG ERROR ALERTS ON PFD. TROUBLESHOT SYSTEM AND FOUND GIA2 AUDIO LRU VERSION SHOWING 0.00, VERSION SHOULD BE 2.05. ALSO FOUND GDL69 CONFIG WAS SET FOR A COMANT CI2480-400 ANTENNA. CURRENT AIRCRAFT CONFIG HAS INSTALLED A VHS/GPS ANTENNA AND SEPARATE XM ANTENNA. SUSPECT INCORRECT CONFIG WAS APPLIED TO AIRCRAFT IN THE PAST. WHEN CHECKING FOR XM CONFIG SETTING ON CESSNA SERVICE BULLETIN SEB-34-09 FOUND AN ATTENUATOR SHOULD BE REMOVED, CHECKED FOR ATTENUATOR AT THE GDL69A RACK AND FOUND ONE INSTALLED. REMOVED JFW MODEL 50FFM-007 ATTENUATOR. LOADED SOFTWARE FOR THE GIA2 AUDIO AND ALL CONFIG FILES AS NEEDED. AIRCRAFT GROUND CHECKED GOOD IAW APPLICABLE SECTION OF THE CESSNA SERVICE BULLETIN SEB-34-03 AND SEB-34-09.						

DESCRIPTION OF THE WORK PERFORMED

TOTAL TIME
IN SERVICE

HOUF

**AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
JMBER**

*****MAINTENANCE RELEASE*****
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE 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 WORK ORDER NO. 94980.



SIGNED BY: [Signature] FOR
EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
FAA APPROVED REPAIR STATION NO. FEHR8590

MAINTENANCE RECORD

DATE | TOTAL TIME |

AUTHORIZED SIGNATURE,
TE TYPE
BER

N6138P

Tach: 766.7

5-18-18



Aircraft Maintenance Services, Inc.

1400 Jim Hamilton Blvd, Bldg E

Columbia, SC 29205

www.amscolumbia.com

Performed general inspection on aircraft.

1. Inspected brakes and tires.
2. Performed light check and pitot heat check.
3. Inspected wings and empennage for corrosion.
4. Inspected wings and empennage for general condition.
5. Inspected windows and windshield.
6. Inspected all flight controls.
7. Performed Diff: compression on engine. 1`79 2.79 3.79 4.79 5.79 6.79.
8. Performed general inspection of engine.
9. Run aircraft and performed mag check.

Danny Buie A@P2834404

MAINTENANCE RECORD

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

AIRFRAME ENTRY

"N" #: N613ES Make: CESSNA Model: T182T Serial #: T18208424 Total Time: 766.9 Date: 05/24/2018

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145 211(c)(ii)
2. REPLACE LEFT MAIN TIRE -REMOVED LEFT HAND TIRE P/N 606C61-6 S/N 0552150 AND INSTALLED NEW TIRE P/N 606C61B1 S/N 63485549 SERVICED TO PROPER OPERATING PRESSURE WORK PERFORMED IAW CESSNA T182T MM APPLICABLE SECTION OF CH 32-40-00
3. LEFT HAND WING TIP CRACKED - STOP DRILLED CRACK ON LEFT HAND WINGTIP IAW CESSNA T182T SRM APPLICABLE SECTION OF CH 51-73-01
4. LEFT HAND ELEVATOR TIP CRACKED - REMOVED LEFT HAND ELEVATOR TIP P/N 1234608-3 AND INSTALLED NEW TEXAS AEROPLASTICS FAA-PMA APPROVED ELEVATOR TIP P/N 31-10L IAW MANUFACTURES INSTALLATION INSTRUCTIONS PAINTED TO MATCH
5. RIGHT HAND INBD FLAP REQUIRES CHAFFE TAPE - INSPECTED FLAP FOR CORRECT RIGGING AND PERFORMED OPERATIONAL CHECKS. APPLIED CHAFFE MATERIAL AS REQUIRED. WORK PERFORMED IAW CESSNA T182T MM APPLICABLE SECTION OF CH 27-50-00
6. TAIL BEACON INOP - REMOVED AND REPLACED UPPER TAIL BEACON LAMP WITH NEW P/N 34-0041987-02 IAW CESSNA T182T MM APPLICABLE SECTION OF CH 33-41-00 OPERATIONAL CHECKS GOOD

*****MAINTENANCE RELEASE*****
 THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE 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 WORK ORDER NO. 95079.



SIGNED BY: *[Signature]* FOR
 EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
 FAA APPROVED REPAIR STATION NO. FEHR859D

MAINTENANCE RECORD

[illegible]

AIRFRAME LOG ENTRY

Mesquite Aircraft Sales & Services

AIRCRAFT REGISTRATION: N613ES

1350 Airport Blvd

AFSN: T18208424

DATE: 12/27/2019

Mesquite, Texas 75181

HOBBS: 1028.6

DATE

URE,
E

MFG: Cessna

MODEL: T182T

AFTT: 1028.6

TACH: 903.8

- Complied with Annual Inspection for Cessna T182T (2005), S/N T18208424 IAW 14 CFR Part 43, Appendix D and using Cessna 182T Maintenance Manual as a guide/reference.
- Complied with A.D. research on Airframe, Engine and Prop. Current through 2019-24
- Complied with A.D. 84-26-02 by inspection of paper induction air filter. Next inspection due at Hobbs 1128.6 or 12-18-2020, whichever occurs first. Replacement of filter due at Hobbs 1528.6 or if condition is warrant.
- Complied with Emergency Locator Transmitter (ELT) inspections and tests as per FAR 91.207(d) and Pointer instructions, on Pointer Model 3000-11 ELT. S/N 333951. No discrepancies found at this time. Battery replacement due date February 2022.
- Gained access to fuel pump and strobe light switch attachment nuts by removing associated instrument panel cluster for access. Secured each switch attaching hardware on switches within panel cluster. Reinstalled instrument panel and secured. Operational check good.
- Removed G1000 standby battery P/N S4236-7 S/N 18A144 shipped to FAA CRS # 7UAR831C for capacity testing/check. Battery passed capacity check. Reinstalled same standby battery P/N S4236-7 S/N 18A144. Function checked good.
- Replaced E.L.T. Battery Pointer model 3000-11 E.L.T. S/N 333951 and installed new E.L.T Battery pack P/N BP-1030. Replacement date of Feb 2022. Reinstalled E.L.T in aircraft and function checked with no discrepancies found.
- Removed Right main wheel assembly, disassembled, cleaned and visually inspected wheel assembly. Installed new Tire P/N 606C61-6 S/N 83052303 with new 6.00-6 tube in accordance with Cleveland wheel and brake component maintenance manual. Reinstalled right main wheel assembly, secured and safetied.
- Inspected area reported by pilot regarding fuel leak. Removed existing leaking drain valve and installed new fuel tank sump drain valve P/N S2020-3 on the left wing middle location. Secured and safetied, leak check good. Also removed the left wing inboard fuel tank sump drain valve and replaced the existing packing with new P/N M83248/1-015 Secured and safetied. Leak check good.
- Removed remaining portion of existing cowl mount and installed new lower left cowl fastener mount for the lower engine cowling with new P/N J-7444-36 Lord Mount.
- Disassembled, cleaned and inspected firewall fuel strainer filter. Reinstalled assembly using new gaskets and O-rings P/N MC0756041-1, M83248/1-138 and M83248/1-111. Safetied and torqued. Leak check good. Work performed as per Cessna 182T M.M. CH 28-20-00-2 page 4.

DAT

ATURE,
/PE

- Stop drilled crack in the right strut upper fairing.
- Removed old cold air inlet Scat duct and installed new Scat 11 Aeroduct. Secured with existing clamps.
- Gained access to main battery P/N RG24-5M, S/N 40944809 and performed battery service as required.
- Drilled off one each Left and Right aileron static wicks that did not pass bonding test. Installed new static wicks P/N C592001-0203 using AN20470AD4-4 and standard aluminum blind rivets as removed. Tested static wick assemblies and each bonding tested good.
- Drilled off both two each Left and Right elevator static wicks which did not pass bonding test. Installed new static wicks P/N C592001-0203 using AN20470AD4-4 and standard aluminum blind rivets as removed. Tested static wick assemblies and each bonding tested good.
- Removed cabin portable 2.5 lb. HALON fire extinguisher Model C352 S/N W-995894 and shipped to vendor for 12 year Hydro test and refill. Received same model and S/N from vendor and reinstalled into aircraft and secured. Next weight check due 12-2020 & 12 year Hydro due year 2031.
- Checked Cabin CO detector and found 9 volt battery dead, installed new battery and test check good.
- Disassembled right brake caliper assembly, cleaned, visually inspected, and reassembled using (2 ea) new P/N MS28775-222 O-rings, Reinstalled brake assembly in accordance with Cleveland wheel and brake component maintenance manual, and bled right system. Leak and operational check good.
- Removed Oxygen cylinder MFG. P/N 21507-02 (Scott P/N 804882-33) S/N ALT279-12423, with Regulator Assembly S/N 3068. Installed Oxygen Cylinder P/N 804882-33 S/N ALT279-31796 with regulator assembly S/N 3068 installed by CRS# SMER451X(ref: FAA form 8130-3 # W20191007 dated 24-Dec-2019). Serviced aircraft oxygen system to 1800 psi and performed a leak check with no discrepancies found at this time. Note: Hydrostatic test performed on Cylinder P/N 804882-33 S/N ALT279-31796 on 10/2019, Next due on 10/2024, Cylinder DOM: 06/2019, Cylinder expiration date: 06/2034.
- Removed existing induction air filter P/N P106150 and installed new P/N P106150 filter and secured. Next inspection due Hobbs 1128.6 Current HOBBS 1028.6.
- NOTE- Steven Adams A&P/I.A 2713403 also performed maintenance.

I certify this aircraft, engine, propeller and/or component identified above was repaired and/or inspected in accordance with current F.A.A. regulations and was determined to be in airworthy condition and approved for Return to Service with respect to work performed.

Dated: December 27, 2019

Signed



Martin J. Sisk A&P/I.A. 2820585

MAINTENANCE RECORD

DATE

Airframe Log Entry

N613ES

Cessna T182T

SN: T18208424

3/23/2021

Tach: 963.4

AFTT: 963.4

Performed Annual inspection per the requirements found in 14 CFR 43 Appendix D with the Cessna 182T MM used as an additional guide.

1. Removed engine cowling and opened all inspection panels.
2. Inspected airframe for any defects, inspected and measured cable tension on flight control cables. Lubed all flight controls.
3. Removed wheel fairings, inspected overall condition of tires, brakes and bearings. No defects noted.
4. Inspected condition and level of pilots breathing oxygen system. No defects noted.
5. Removed, cleaned, inspected, and reinstalled firewall fuel strainer. No defects noted.
6. Removed worn brake pads from LH and RH wheel assemblies and installed NEW RAPCO brake pads P/N RA066-02200.
7. Inspected and cleaned induction filter P/N P10-6150. Inspection due 1063.4 Tach.
8. Performed ELT function test per 14 CFR 91.207, test satisfactory battery due replacement 2/2022.
9. Performed Airworthiness Directive search. Updated AD list dated 3/23/2021 has been added to aircraft records.

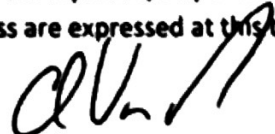
END

I certify that this aircraft was inspected per the requirements for an Annual inspection found in FAR 43 Appendix D and found to be in an airworthy condition.

Christopher R. Van Buskirk A&P/IA # 3594518

CVB

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		Airframe Log Entry			AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS				
			N613ES	Cessna T182T	SN: T18208424	
			1/27/2021	Tach: 962.8	Hobbs: 1094.7	
			Removed leaking engine driven fuel pump, replaced fuel pump drive seal with NEW P/N CFRA6861. Reinstalled engine driven fuel pump on aircraft. Post maintenance run and leak check was satisfactory.			
			END			
			I certify, with respect to the work performed, that this aircraft was repaired and inspected IAW current FAA regulations. Only the items listed above were replaced, inspected and found to be airworthy. No other representations concerning airworthiness are expressed at this time.			
			Christopher Van Buskirk, A&P/IA# 3594518 			

N613ES

Date: 11/23/2021 Tach: 985.5

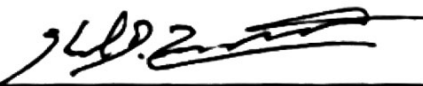
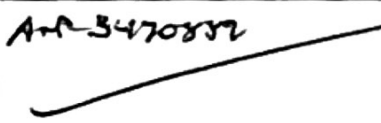
Hobbs: 1121.7

Troubleshoot RT fuel sender and system. Adjusted sender power wire for better clearance. Cleaned elevator elevator trim switches for operation. Touched up glare shield cosmetics where fabric is tearing.



A&P 3470889

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
2/21/22	Hobbs Tach	1123.9 996.0	Removed & replaced tail Nav. + RT nav bulbs. P/N's 1643 + 2512-24 respectively. Function checks good. 	 A&P 3470889

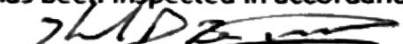
N613ES

Date: 4/5/2022


Tach: 1000.8

Hobbs: 1139.9

TTAF: 1000.8

Performed an Annual Inspection I/A/W a FAR 43 Appendix "D" checklist. Inspected induction air filter, and removed and replaced LH brake linings. Removed and replaced both elevator ground straps. Performed 91.207 ELT inspection and test. Removed and replaced ELT battery P/N 2020 Rev. A. new due date is March 2024. Researched AD 2022-03-15, and found N/A due to not installed. All AD's are checked and complied with through this date. I certify that this aircraft has been inspected in accordance with an Annual Inspection and is in Airworthy condition.  A&P/IA 3470889

12-6-22 N613ES Tach: 1010.0 Total time: 1010.0

Inspected aircraft in accordance with FAR 43 appendix D. Secured fuel line under floor away from elevator cable. I certify this aircraft has been inspected in accordance with an annual inspection and was found to be in airworthy condition. David Bogan IA 455216543 

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
HOL			
1-6-23	N613S Hobbs: 1166.4	<p>Installed new Michelin tires, part no. 070-314-0 serial nos. 2202T00019 and 2205T00071 on main wheels. David Bogan A&P 455216543</p> <p><i>David Bogan</i></p>	
		<p>N613ES 01/25/2024 Tach: 1147 Hobbs: 1304</p>	
		<p>Replaced air filter P106150 Installed new tires and tubes. Lubed all flight controls, pulleys, cables, and gear. Checked ELT IAW, FAR 91.207(d). Batteries next due 11 2025. Installed new ex. tailpipe and bypass tube, inspected clamps per AD Installed new Oil psi switch PN 83278 Installed new #6 egt probe Installed Garmin usb S/N 63M067600 All AD's are current as of this date. I certify I have inspected this aircraft IAW Cessna Service Manual annual inspection requirements, and found to be in airworthy condition.</p>	
		<p><i>Tim Sipp</i> Tim Sipp IA3071998</p>	

FirstXLine

AERO

First Line Aero, LLC · 458 CR 1618 · Rusk, TX 75785 · 903-316-8331

N613ES

HOBBS: 1450.5

*ENG TACH 1283.5***CESSNA, T182T, S/N: T18208424****February 12, 2025**

1. C/W 12 MO airframe insp using a prepared checklist. Replaced vacuum garter filter. Inspected and cleaned fuel gascolator. Inspected engine inlet air filter, installed 01/24. Installed P/N MS29513-111 - Fuel O-ring, P/N MS29513-138 - Seal O-ring, and P/N RAB3-5-1 - Filter: Air, Garter.
2. C/W 12 MO cabin fire extinguisher weight check. Within decal limits.
3. CW 12 MO aircraft main battery capacity check, reinstalled battery.
4. C/W 12 MO ELT Insp IAW FAR 9.207(d), ops normal, battery expires 11/2025. Installed new battery, exp. date 01/2027. Installed P/N 2020 - ELT Battery 3000-10.
5. LH NAV light bulb INOP. Bulb blown. Replaced bulb with new and Ops checked. Installed P/N A7512-24 Bulb - Lamp: Nav, 28V, 26W.
6. Tail beacon INOP, found Bulb burned. Replaced bulb. Ops check normal. Installed P/N 4198702 - Bulb, Beacon 28V.
7. CW AD 23-09-09, Amendment 39 22432, Eff Date 17 July 2023, by replacement of v band clamp on turbo tailpipe, installed riveted clamp, AD terminated. Installed P/N HK49C399-1 - Exhaust V-Band Clamp.
8. Tail NAV bulb inop, replaced bulb, Ops check good. Installed P/N GE-1683 - Lamp: Incandescent, 28V.
9. Baggage bay door missing lock cylinder. New lock cylinder on order. by Uryan A.
10. Removed O2 Tank SN ALT279-31796 for hydro testing, returned from repair station w new hydro test due date Feb/2030. Regulator SN 3058 overhauled during hydro test. Reinstalled O2 Tank w regulator and serviced w ABO. by Uryan A.
11. Seatbelt inflators overdue replacement-none available. Removed STC SA01700LA inflatable restraint kit from front and rear seats, installed factory auto adjustable seat belt and shoulder harness assemblies per MM. Replacement /overhaul due after 10 yrs installed life, exp 02/2035. Installed (2) P/N 504516-401-8105 - Seat Belt FWD Restraint Assembly, Installed (2) P/N 504516-403-8105 - Seat Belt Rear Restraint Assembly. Weight and balance form updated. Assisted by apprentice Uryan A.

wo: WO_1418

Airframe · page 2 of 2



First Line Aero, LLC · 458 CR 1618 · Rusk, TX 75785 · 903-316-8331

All work done w reference to Cessna T182 series MM. This aircraft has been inspected IAW an Annual inspection and found to be in an airworthy condition.

T.J. Hunter A&P/IA 3554698

A handwritten signature in black ink, appearing to read "T.J. Hunter".

wo: WO_1357

Airframe · page 1 of 1



First Line Aero, LLC · 458 CR 1618 · Rusk, TX 75785 · 903-316-8331

N613ES
TACH: 1407.4

CESSNA, T182T, S/N: T18208424

September 24, 2024

1. Removed RH fwd cowl, removed alternator SN A-177054. Installed new 90A alternator SN H-X122282. Installed P/N 9910592-3 - Alternator S/N: H-X122282.
2. Disconnected battery, Removed ACU SN 80629019 and replaced, ground runs performed, ops normal, 28.0V bus voltage. Installed P/N AC2101 - Alternator control unit S/N: 108111. Reinstalled RH cowl. Reconnected battery.

All work done w reference to Cessna T182T series MM. No leaks noted, ops check normal.

T.J. Hunter A&P/IA 3554698

A handwritten signature in black ink, appearing to read "T.J. Hunter".

FirstXLine

AERO

First Line Aero, LLC - 458 CR 1618 Rusk, TX 75785 - 903-316-8331

N613ES
HOBBS: 1450.5

CESSNA, T182T, S/N: T18208424

February 14, 2025

Installed replacement baggage door lock cylinder, matched to existing door key (292). Ops check normal. Troubleshoot pilot's microphone jack intermittent. cleaned terminals and jacks, replaced batteries in pilot's Bose headset, determined that headset has defective microphone, ops check normal with different headset in acft. No other work performed, all work done w reference to T182T MM as applicable.

T.J. Hunter A&P/IA 3554698



SERVICE BULLETIN COMPLIANCE RECORD



DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	AIRFRAME	COMPONENT	ONE-TIME	RECURRING		

Service Publication Compliance Record

Aircraft Model: T182

Serial Number: T182008424

Registration: N613ES

Service Information Number	Description	Complied With Date/Time	Method of Compliance or Applicability Status	Once or Recur	Next Due Date/Time
Lycoming S/B 480D	Oil Filter Change/Content inspection	Pre A/W Tach. 3.8	Oil filter was cut open and paper element inspected. Nothing abnormal noted. New filter installed and engine ground run for leak check.	Recur	Tach 25hrs
Lycoming S/B 342E	Fuel injection lines and clamp inspection.	Pre-A/W	Visual inspection during flight test process, prior to A/W	Recur	Every 100hr's
Compliance verified at time of delivery Authorized Inspector Signature and Stamp: 			<div style="display: flex; justify-content: space-between; align-items: center;"> <div>  </div> <div> 09-Aug-05 </div> <div> C.R.S. 197R796N </div> </div>		

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

[illegible]

