



AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 18280360

N958DC

~~N444Z~~

~~N23897~~

RECORD NUMBER 1

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1998 9/27	29		E.L.T. Battery Date Expires <u>Sept 1999</u> . A.D.'s Comply Thru <u>98-22</u> .	
			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>5335</u> was inspected and tested on <u>09/11/98</u> and is in compliance with FAR 91.413. The Static Pressure System was inspected & tested on <u>09/11/98</u> . The Altimeter(s) have been <u>FAA APPROVED UNDER FAR 21 SUBPART J</u> inspected and tested and are in compliance with FAR 91.217 and 91.411 to an altitude of <u>20,000</u> feet. L. <u>39403100</u> Date <u>05/04/98</u> . <u>N/A</u> Date <u>N/A</u> . <small>The Cessna Aircraft Co. Delegation Option Manufacturer CE-1</small> Standard Certificate of Airworthiness dated <u>10/21/98</u> has been issued by the undersigned. <small>Executive Engineer</small> By <u>[Signature]</u> <small>Dick Hansen</small>	
11/27	13.7		Replace landing taxi light lens. Part # <u>337286280</u>	

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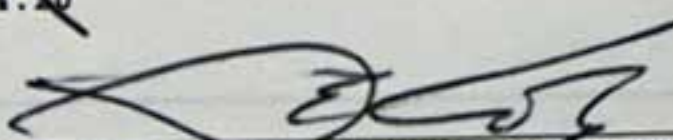
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 99 1/9	46	9	c/w AD 98-13-10. By Visual inspection	REPAIRED / INSPECTED AND APPROVED FOR RETURN TO SERVICE W/O #4336 DULLES AVIATION INC. / CRS IBIR931E DATE <u>1/9/99</u> AUTHORIZED SIGNATURE
9-7-99	97.0		c/w AD 98-13-10 By Visual Inspection - No defects noted. Next due 147 hrs.	Howard Hazrone CRS IBIR931E
10-1-99	99.7		INSPECTED IAW CESSNA 182S INSPECTION CHECKLIST. LUBED OE IAW CESSNA 182S M/M. ELT, HAS BEEN INSPECTED IAW FAR 91.207 PAR. D. NO DEFECTS NOTED AT THIS TIME. OPS. CHALK GOOD. BATT. DUE: 8-01. INSTALLED NEW VAC. REG. FILTER. INSTALLED NEW FUEL SELECTOR LIGHT LAMP. REPAIRS COPILOTS WING ROOT CABIN VENT ACCUATOR. INSTALLED NEW MAP LIGHT LAMP. INSTALLED NEW BOLT WASHER & NUT RIGHT FLAP OUTBOARD AFT. SERVICED BATT. WITH DISTILLED WATER. TENSIONED ALT. BELT & REAFITTED. INSTALLED NEW ELT. BATT. NEXT DUE: 8-01. C/W S.B. 99-28-01 WING FUEL TANK VENT CHECK VALVES IAW S.B. NO DEFECTS NOTED AT THIS TIME. C/W S.B. 99-21-01 FRESH AIR VENT REPLACE. INSTALLED NEW VENT TUBES IAW S.B. C/W S.B. 99-53-01 FIREWALL	
			DOUBLE INSPECTION. NO CRACKS NOTED. INSTALLED SERVICE KIT # MK182-53-01 IAW S.B. 99-53-01. C/W S.B. 99-32-01 BRACKET TORQUE PLATE INSPECTION. CHECKED MAIN WHEEL ALIGNMENT. GOOD. REPOSITIONED BOTH LEFT & RIGHT MAIN BRACKET TORQUE PLATES IAW S.B. WITH NEW NUTS C/W AD 98-13-10 BY VISUAL INSPECTION OF MUFFLERS & SHROUDS. NO DEFECTS NOTED AT THIS TIME.	

CONT.
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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			CONT. ↓	
10-1-99	99	7	<p>NEXT DVE: 149,7. RUN UP OPS. CHECK & TXXT CHECK - GOOD, CHECKED ADS TO 99-19 CD Rom.</p> <p style="text-align: right;">I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p style="text-align: right;">AUTHORIZED SIGNATURE <u>[Signature]</u> DATE <u>10-1-99</u> RECORDED TIME <u>997</u> TT <u>997</u> DULLES AVIATION INC. CRS. IBIR931E. WO # <u>4501</u> MANASSAS REGIONAL AIRPORT, MANASSAS, VA</p>	
12/1/99	154	7	<p>Changed oil and filter. Serviced with 9QT A/S 80W Run-up and fuel ok. Installed Pulselite kit STC SA4005NM. Performed a FAA 337 and modified W&B to reflect any changes.</p> <p style="text-align: right;">REPAIRED / INSPECTED AND APPROVED FOR RETURN TO SERVICE W/O # <u>4612</u> DULLES AVIATION INC. / CRS IBIR931E DATE <u>12/1/99</u> <u>[Signature]</u> AUTHORIZED SIGNATURE</p>	

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DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			<p style="text-align: center;">02/28/00 WO# 1082</p> <p style="text-align: center;">N2389Z CESSNA</p> <p style="text-align: center;">182S S/N: 18280360</p> <p>CRS#: VYTR380B Cincinnati Avionics Clermont County Airport Batavia, OH 45103</p> <p>Installed Bendix/King KCS 55A Heading System and BFGoodrich WX-950 stormscope. See FAA form 337 dated 28 Feb. 00. Installed handheld com antenna adaptor, customer supplied VHF & directional antennas, 28 volt accessory plug, and music input jack for existing KMA 26 audio panel. Operational check of the system was performed with no discrepancies noted.</p> <p>Useful Load: 1127.70 Empty Weight: 1982.30 Arm: 37.65 Moment: 74444.20</p> <p style="text-align: center; font-size: 2em; font-family: cursive;">Revised</p> <div style="text-align: center;">  _____ FOR CINCINNATI AVIONICS CRS# VYTR380B </div>	


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	HOURS	10ths		
19__				
			<div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <p>CRS#: VYTR380B Cincinnati Avionics Clermont County Airport Batavia, OH 45103</p> </div> <div style="width: 20%;"> <p>02/29/00 N2389Z 182S</p> </div> <div style="width: 40%;"> <p>WO# 1159 CESSNA S/N: 18280360</p> </div> </div>	
			<p>PERFORM CESSNA SERVICE BULLETIN SB00-22-01A:</p> <p>Complied with instructions contained in Cessna SB00-22-01A.</p> <div style="text-align: center; margin-top: 20px;">  <hr style="width: 200px; margin: 0 auto;"/> <p>FOR CINCINNATI AVIONICS, CRS# VYTR380B</p> </div>	

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	19__	HOURS		
3-2-00	210	3	C/W SB 00-79-01 Engine oil Pressure Switch	
			By installing new 83270 Switch. EWS.	
8-14-00	343	5	<p style="text-align: right; margin-right: 50px;"><i>K.S. Sany</i> A+P 2612640097</p> INSTALLED ROSEN PRODUCT DEVELOPMENT INC. SUPERVISORS EOW STC # 523643 NMD INSTALLATION INSTRUCTION DRAWING # RCS-00 DL, DATED 12-17-86. CONTINUED MAINTENANCE CONSISTS OF ANNUAL INSPECTIONS FOR CRACKS, CHARITY, LOOSENESS & DAMAGE. WEIGHT & BALANCE CHANGE NEGLECTIBLE. 337 ON FILE.	
			REPAIRED / INSPECTED AND APPROVED FOR RETURN TO SERVICE W/O # <u>5152</u> DULLES AVIATION INC. / GRS IBIR931E DATE <u>8-14-00</u> <i>Donald M. Mähler</i>	AUTHORIZED SIGNATURE


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DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
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19 <u> </u> 8/23/00			<p>clw 5B 00-37-01 by visual insp of vac filter. Date code 128N filter not applicable</p> <p>clw. 513 00-27-02 by modification of pulley on pilot side co-pilot pulley radiussed properly @ factory. Installed new upper interconnect cable and left lower interconnect cable.</p> <p>clw 513 00-34-01 pitot tube mod.</p> <p>clw 513 00-24-02 electrical panel mod.</p> <p>clw 513 00-24-01 J-box retrofit, all inspected, ops OK.</p>	
			<p>REPAIRED / INSPECTED AND APPROVED FOR RETURN TO SERVICE W/O # <u>5177</u> DULLES AVIATION INC. / OAS 181831E. DATE <u>8/23/00</u>  AUTHORIZED SIGNATURE</p>	

MAINTENANCE RECORD

DATE 2000 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
10/13/00	370.	2	<p>COMPLIED WITH CESSNA ANNUAL INSPECTION. SERVICED BATTERY WITH WATER + CHARGED. REPLACED ALL BRAKE PADS. SERVICED TIRES. TESTED ELT IAW FAR 91.207(d) + SB 99-25-01 R1 ELT TEST NO DEFECTS NOTED NEXT DUE @ 10/2001. SB 00-53-01 R1 CENTER CABIN RIVET AS PER SB INST. SB 99-37-01 VACUUM HOSE MOD PCW DATE UNKNOWN. SB 99-24-02 CIRCUIT BREAKER COVER PCW UNKNOWN DATE. COMPLIED WITH THE FOLLOWING AD'S: AD 98-01-14 NA BY TYPE EQUIP, AD 00-04-01 ENG OIL PRESSURE SWITCH PCW UNDER SB 00-79-01, AD 00-02-14 EXHAUST MUFFLER END PLATES - NA BY A/C S/N, AD 84-26-02 PAPER INDUCTION AIR FILTERS HA NO DEFECTS NOTED NEXT DUE @ TACH 500.0 ALL AD'S CURRENT THRU 2000-19.</p>	
<p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p>AUTHORIZED SIGNATURE: <u>[Signature]</u> DATE: <u>10/13/00</u> RECORDED TIME: <u>370.2</u> [Signature] AVIATION INC. CRS. IBIR931E. WO #: <u>5269</u> [Signature] VIRGINIA REGIONAL AIRPORT, MANASSAS, VA</p>				

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	10ths		
			<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">  <p>CRS OY1R391K</p> </div> <div style="text-align: center;"> <p>CAPITAL AVIATION INSTRUMENTS & AVIONICS 10503 OBSERVATION ROAD MANASSAS, VIRGINIA 20110-2004 703-369-0500</p> </div> <div style="text-align: right;"> <p>M/N: C182 A/C: N2389Z Tach: 373.1 W/O: 4347 DATE: 10/16/00</p> </div> </div> <p>Performed Mag. Compass swing. Installed compass correction Card.</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 AGENCY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE ABOVE WORK ORDER.</p> <p>SIGNED <u><i>Trust D. Fosh</i></u> FOR CRS OY1R391K</p>	

MAINTENANCE RECORD

DATE 2000 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
11/8	419.	8	REPLACED LANDING LIGHT. + SEAT BELT ATTACH COVER. REPAIRED / INSPECTED AND APPROVED FOR RETURN TO SERVICE W/O # <u>5343</u> DULLES AVIATION INC. / CRS IBIR931E. DATE <u>11/8/00</u> <i>[Signature]</i>	
⁰² 11/17/01	449.	8	R/R LANDING & TAXI LITES. REPLACED SHARED DOOR STOP PIN (R/S DOOR) RECONNECTED DEFROST DUCT. R/R MAP LITE DIMMER SW. CUT OUT LF & RT DOOR STOP STOPS. (NOT ENOUGH CLEARANCE RESULTING IN TURN SKW.) REPAIRED / INSPECTED AND APPROVED FOR RETURN TO SERVICE W/O # <u>5375</u> DULLES AVIATION INC. / CRS IBIR931E. DATE <u>2/27/01</u> <i>[Signature]</i>	AUTHORIZED SIGNATURE
4-19-01	497.	1	REPLACED INSTRUMENT / RADIO POTENTIOMETER. WITH NEW. W.O # 5604	AUTHORIZED SIGNATURE <i>Charlie Schordley</i> CRS IBIR931E.
9/28/01			REPLACED E.H.T. BATT. NEXT EXPIRATION 9/03. INSPECTED FLAW FAR 91.207(d) <i>Charlie Schordley</i> CRS IBIR931E	

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DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
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19 4-7 11-8-01	680	6	COMPLIED WITH CESSNA ANNUAL INSPECTION 1/1/01 MAINT/INSP PROCEDURE. SERVICED AND TESTED BATTERY. REPLACED RIGHT AND LEFT MLG TIRES, REPACKED AND INSP MLG AND NLG WHEELS, BEARINGS AND BRAKES. C/W ELT INSP 1/1/01 FAR 91.207(d) AND S.B. 99-25-01 RI FUNCT TEST REMOTE SW. NO DEFECTS NOTED. ALL A.D.'s HAVE BEEN C/W THRU 2001-21	
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
			AUTHORIZED SIGNATURE <u>John K. Rogers</u> DATE <u>11-8-01</u> RECORDED TIME <u>680/6</u> TT <u>680.6</u> DULLES AVIATION INC. CRS. 181R931E. WO #: <u>6042</u> MANASSAS REGIONAL AIRPORT, MANASSAS, VA	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Date: 5/15/2002, Aircraft: N2389Z, Type: C182S, S/N: 18280360, Tach: 776.2, Total Time: 776.2 C/W 50 hour inspection per inspection guide	
			Repaired/Inspected and approved for return to service w.o. <u>02-0168</u>	
			Date <u>5/15/02</u> <u><i>Charles Schandley</i></u> Authorized signature	
			Dulles Aviation Inc. CRS IBIR931E Manassas, Va. 20110	

MAINTENANCE RECORD

Date: 8/ 2/2002, Aircraft: N2389Z, Type: C182S, S/N: 18280360, Tach: 843.4, Total Time: 843.4

- 1 CW 50 hr inspection IAW Cessna C-182S inspection instructions.
Replaced light bulb in pedestal light, functional test OK.
Replaced left heat inlet scat tube.
Swapped pilot's and copilot's seat adjustment cable assemblies pending replacement parts.

I certify that this AIRCRAFT has been inspected in accordance with an 50 HR inspection and was determined to be in an airworthy condition. Date 7-31-02, w.o.# 02-0369
Recorded time 843.4 Total Time 843.4

Johnnie K Rogers
Authorized signature
Dulles Aviation Inc. CRS IBIR931E
Manassas, Va. 20110

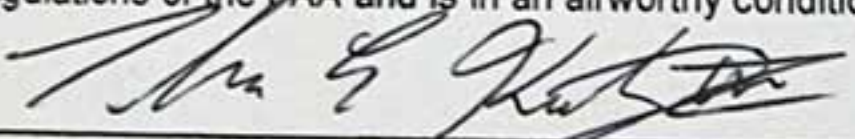
AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RECORD

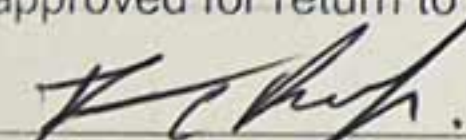
DATE 19__	TOTAL TIME IN SERVICE	
	HOURS	10ths

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

DATE	Tach Time	DESCRIPTION OF WORK PERFORMED
9-13-02	468.2	<p>Replaced Left main tire with new 600-6-6ply Condor and new Tube IAW Cessna Service Manual. Inflated tire to 42psi IAW Cessna PM.</p> <p>"I certify that this Aircraft has been Repaired in accordance with all current regulations of the FAA and is in an airworthy condition."</p> <p>Signed: </p> <p style="text-align: center;">Thomas E. Kurtz III A/P# 141525863 Cape May Aviation Cape May NJ</p>

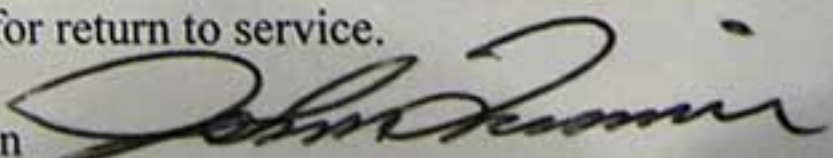
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			<p>Date: 10/ 3/2002, Aircraft: N2389Z, Type: C182S, S/N: 18280360, Tach: 882.9, Total Time: 882.9, Engine - Type: IO-540-AB1A5, S/N: L-26559-48A, Time: 882.9, Prop Type: B3D36C431-B, S/N: 982295, Time: 882.9</p> <p>R+R broken seat lock control on copilot seat.</p> <p>R+R RT main tire, repacked bearings, reinstalled wheel assy., and wheel pant.</p> <p>R+R LT elevator tip.</p> <p>Repaired/Inspected and approved for return to service w.o. <u>02-0391</u></p> <p>Date <u>10-2-02</u> </p> <p style="margin-left: 100px;">Authorized signature</p> <p>Dulles Aviation Inc. CRS IBIR931E Manassas, Va. 20110</p>	

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DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	10ths		
			<p>Date: 11/21/2002, Aircraft: N2389Z, Type: C182S, S/N: 18280360, Tach: 896.2, Total Time: 896.2 Complied with annual inspection IAW Cessna 182S Annual/100hr. checklist. All AD's current thru 2002-22 Complied with SB 01-74-01, Ignition switch center ground terminal inspection. No defects noted. Complied with SB 02-37-03, Vacuum system reducer fitting replacement. The HSI is electric. This SB does not apply to electric HSI's only vacuum type. Replaced left brake pads with new. Replaced right brake pads with new. Stop drilled crack on left wheel fairing. ELT has been inspected IAW FAR 91.207 (d) no defects noted.</p>	
<p>I certify that this <u>AIRFRAME</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in an airworthy condition. Date <u>11/21/02</u>, w.o.# <u>02-0615</u> Recorded time <u>896.2</u> Total Time <u>896.2</u></p>				
<p><i>JC May</i> Authorized signature Dulles Aviation Inc. CRS IBIR931E Manassas, Va. 20110</p>				

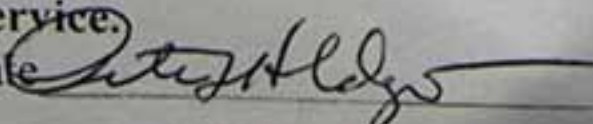
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19__	HOURS	10ths		
			<p>Jet Services, Inc. (703)361-7267 9998 Wakeman Dr. CRSJZIR340L Manassas, VA 20110</p> <p style="text-align: right;">Tach: 930.5</p> <p>N2389Z 11/12/03 Cessna 182S S/N 18280360</p> <p>Complied with a 100 hour/annual inspection in accordance with the manufacturer's recommended procedures. Complied with A.D. 2000-05-24 Honeywell International, Inc. in accordance with the inspection requirements of Honeywell SB KS271C-5, KS270C-4, KS272C. SBKS271C-5 primary servo found to be previously complied with. Complied with inspection, application of loctite, and tag reidentification for mod 4 on SBKS270C-4 pitch servo and SBKS272C-4 trim servo. No further action required. Complied with A.D. 84-20-02 paper air filter by replacement of filter. Next due: 1430.5 Tach. Complied with A.D. 98-23-01 vacuum pump drive by replacement of drive couplings on both pumps per Airborne SL 48. No further action required. Removed and replaced ELT battery. Next due replacement: 09/05. Inspected ELT per F.A.R. 91.207(D). No defects noted. Next due: 11/04. Removed and replaced battery P/N on G241 S/N on G02061520. All work performed in accordance with the manufacturer's recommended procedures. This aircraft is approved for return to service.</p>	
			<p>John Quinn  Jet Services, Inc. CRSJZIR340L</p>	
				W.O. 5049

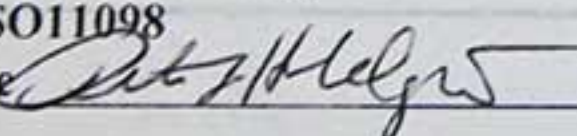
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2004 12/1 2004	985	8	Checked ELT in accordance with FAR 91.207(D) Greased & lubed all movable surfaces; Checked brakes and tested airplane in flight. I certify that this aircraft has been inspected in an ANNUAL inspection and found to be in airworthy condition. All AD's through 04-15-18 have been complied with. END	N444Z T. J. [Signature] IA2695391
5,280 1,15	1016	1	Changed N Number To N444Z SN 18280360 owned By Southern Aviation inc., 3511 Silverside Rd. Suite 105, Wilmington Del. 19810 Robert A. Harper AP2016133	
7,160 5	1019.6		Installed STC # SA00680SE Barograph Engine Analyzer Model UBG16 S/N 72824 in accordance with Electronics International INC. Master drawing List MDL 111982 Revision "New" dated 11, 19, 98 and Installation Instructions # 111981 dated 11, 11, 1998, NOTE NOT to be used as Primary Engine Instrument, wt + Balance and Equipment List Revised 1127.1 useful Load Empty wt 1983.0 Arm 37.51, Moment 74258.16 Robert A. Harper AP2016133	

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2006 19				
11, 2006	1050	.1	<p>Checked ELT I/A/W For 91,207 (D) Installed new ELT Battery next due 1,08 I have inspected this Aircraft I/A/W Annual inspection and was found to be in Airworthy condition Robert A. Harper IA2016133</p>	
			<p>London Aircraft Service Center Inc 150 Aviation Drive South L3HR317N</p> <p>N444Z Model: Cessna 182S s/n #: 18280360 Date: 04/17/06 Hobbs Time: 1205.4 hrs Tach Time: 1083.7 hrs Total Time: 1083.7 hrs. -- AIRFRAME --</p> <p>Complied with SB05-53-02 Tunnel Bulkhead Rivet Inspection. Inspect per service bulletin and found rivets to have been factory installed. No further action needed. Work Order #: SO10464</p> <p>In reference to the above work performed, this aircraft is airworthy and is returned for service.</p>	
			<p>Peter F. Holdgate  L3HR317N</p>	

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19 <u>27</u>	1129	.5	<p><i>I have inspected this Aircraft 1/1/07 Annual Inspection and was Found to be in Airworthy Condition Robert A. Harper FA2016133</i></p>	
<p>London Aircraft Service Center Inc 150 Aviation Drive South L3HR317N</p>				
<p>N444Z Model: Cessna 182S s/n #: 18280360 Date: 07/03/07 Hobbs Time: 1274.4 hrs Tach Time: 1145.0 hrs Total Time: 1145.0 hrs.</p>				
<p>-- AIRFRAME --</p>				
<p>Modify crew cabin chairs by installation of MK 172-25-10C1. Replace both recliner cables p/n# MC5794-24. This meets the requirements of AD 07-05-10 Crew Seat Recliners and Cessna SB 04-25-01 Rev 4. Note pilot's left seat latch cable pin cable has a cracked attach fitting.</p>				
<p>. Work Order #: SO11098 Peter F. Holdgate  L3HR317N</p>				

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	HOURS	10ths		
			See 337 This date	
3,7,08	1186.	1	INSTALLED STC SAO 1669CH Challenger Air Filter I have Inspected this Aircraft IAW Annual Inspection and was found to be in Airworthy Condition Robert A. Harper	
4,18,08	1186.	1	IA 2016133 Installed Overhauled Propeller S/N 002618 WO# 14423 By Palm Beach Aircraft Propeller Fort Lauderdale FL 33462	
			Installed Lycoming Engine IO-540 AB1A5 S/N L-26559-48-A AFTER Major Overhaul By Zephyr Aircraft Engines Inc. Zephyrhills FL 33542.	
			AD 2006-20-09 clw By Installing New Crankshaft Kit 05K23580 Crankshaft P/N 13E47628 S/N V537946963 Two New Magneto's LT. Model 6351 SN 07010799 RT Model 6351 S/N 07091913. Robert A. Harper AP 2016133	
			AD 2008-26-10 clw By inspection of st Alternate Static Port Not obstructed T+1204.8 1, 8, 09 Robert A. Harper AP 2016133	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2009 4/16/09	1208	8	I have Inspected This Aircraft I/A/W Annual Inspection and Found it to be in Airworthy Condition <u>END</u>	Robert A Harper IA2016133
4/28/09	1343	9	Installed Rebuilt Fuel Boost Pump PN 5100-004	Robert A Harper AP2016133
2010 April 29	1241	50	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>GEORGE R. WILLIAMS A&P IA River Acres Airport (FD70) Cell-863-467-0038 InspectorWilliams@msn.com</p> </div> <div style="width: 45%; text-align: center;"> <p>Inspected E.L.T. i/a/w F.A.R. 91.207 (d) Functionality Checked OK</p> </div> </div>	<p>I certify that this Aircraft has been inspected i/a/w an Annual Inspection and was determined to be in Airworthy Condition See Listing for AD compliance requirements</p> <p style="text-align: center;"><i>George R. Williams</i></p> <p>George R. Williams A&P 76306545 IA</p>
2011 FEB 10	1255.5		NEW GILL 6243 BATTERY INSTALLED IN GO2202919	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2011 19			Hours	
MAY 02	1266	50	<p>George R. Williams A&P-IA River Acres Airport (FD70) Cell 863-467-0038 InspectorWilliams@msn.com www.InspectorWilliams.com</p> <p style="border: 1px solid black; padding: 5px; display: inline-block;">Inspected E.L.T. i/a/w F.A.R. 91.207 (d) Functionality Checked OK</p>	<p>I certify that this Aircraft has been inspected i/a/w an Annual Inspection and was determined to be in Airworthy Condition See CD for AD compliance requirements</p> <p style="text-align: center;"><i>George R. Williams</i></p> <p>George R. Williams A&P 76306545 IA</p>
			ELT BATT REPL FOR PINTER 3000 - EXP 7/13	
5/10 2012	1300	4	<p>Replaced Battery contactor P/N X61-0007. ops check good.</p> <p style="text-align: right;">Frank King A&P 35094167</p>	
05/15/ 2012	1300	40	ELT i/a/w 91.207(d) CHECKED OK.	

George R. Williams A&P-IA
River Acres Airport (FD70)
Cell 863-467-0038
InspectorWilliams@msn.com

I certify that this Aircraft has been inspected i/a/w
an Annual Inspection and was determined to be in
Airworthy Condition
See Listing for AD compliance requirements

George R. Williams

George R. Williams A&P 76306545 IA

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2012				
8/28 2012	1304	.1	COMPLIED WITH FAA SAIB CE-12-41 BY REPLACING SCREWS IN EACH CONTROL YOKE PER CESSNA SERB-27-01 WITH NEW SCREWS P/N MS35265-48 THAT ARE NOW SAFETY WIRED IN PLACE PREVENTING POSSIBLE CONTROL COLUMN JAM.	<i>Paul W. Williams</i> B-28-12 A+S 1729300
2013 05/03	1326	5	George R. Williams A&P-IA River Acres Airport (FD70) Cell 863-467-0038 InspectorWilliams@msn.com	Inspected E.L.T. i/a/w F.A.F. Functiona
2013 05/03	1326	50	REPLACED NOSE WHEEL TIRE w/500	
2013 AUG 27			PONTER 3000 ELT BATTERY REPLACED	

OAD
450

ELT BATT REL 8/27/13
NEXT WKC 8/2015

WARRANT!

Equipped with Lithium batteries, there

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2012 8/28 2012	1304	.1	COMPLIED WITH FAA SAIB CE-12-41 BY REPLACING SCREWS IN EACH CONTROL YOKE PER CESSNA SER-27-01 WITH NEW SCREWS P/N MS35265-48 THAT ARE NOW SAFETY WIRED IN PLACE PREVENTING POSSIBLE CONTROL COLUMN JAM.	<i>Paul W. Williams</i> 8-28-12 A&P 1729300
2013 05/03	1326	5	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>George R. Williams A&P-IA River Acres Airport (FD70) Cell 863-467-0038 InspectorWilliams@msn.com</p> </div> <div style="width: 45%; border: 1px solid black; padding: 5px;"> <p>Inspected E.L.T. i/a/w F.A.R. 91.207 (d) Functionality Checked OK</p> </div> </div>	<p>I certify that this Aircraft has been inspected i/a/w an Annual Inspection and was determined to be in Airworthy Condition See CD for AD compliance requirements</p> <p><i>George R. Williams</i> George R. Williams A&P 76306545</p>
2013 05/03	1326	50	REPLACED NOSE WHEEL TIRE w/ 500.5 FLIGHT SPECIAL II	SR# 22867607
2013 AUG 27			POINTER 3000 ELT BATTERY REPLACED - NEXT DUE 8/2015	

ERL

Pointer 3

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2014 TACH	1336.	8	Inspected complete Aircraft. checked all controls, cables & Pulleys. cleaned fuel strainer screen. SERVICED Aircraft battery. Inspected ELT per FAR 91.207(d) Battery expires Aug 2015. cleaned and Resprayed	
A/CTT	1336.	8		
6/3/2014			Challenger Induction Air filter, Replaced Instrument filter RAD9-18-1 & vacuum relief filter B3-5-1. checked AD Compliance thru BW2014-10. I certify that this Aircraft has been inspected IAW an Annual	
			Inspection and was determined to be in Airworthy condition.	

Matthew Ben
A&P 2740160 IA

NORTHEAST AIR

1011 Westbrook Street, Portland, Maine 04102 Phone 207 774 6336 Fax 207 772 7035
Repair Station FTUR030E

N444Z Model: Cessna 182S Tach. 1350.2 W/O 3261-07-2014

AIRFRAME

Trouble shot and determined right wing strobe power pack bad. R & R power supply with new. P/N 0770006-12, S/N 02095 off, S/N 09948 on. Ops check of wingtip lights good. OK for continued service.

Date: July 3, 2014

Authorized Signature *Paul J. [Signature]*
Northeast Air, Inc. FTUR030E
1011 Westbrook St. Portland Me. 04102

MAINTENANCE RECORD

DATE
19__
TOT IN
HOUR



1011 Westbrook Street, Portland, ME 04102

CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881

N958DC Cessna 182S S/N: 18280360 AFTT: 1398.1 Tach: 1398.1 WO 3504-12-2014

AIRFRAME

Serviced both master cylinders with MIL-H-5606, per AMM 12-13-00 and AMM 32-42-00 due to both master cylinders found to be low. Ops check good. A/C is ok for service.

Date: December 28, 2014

Authorized Signature
Northeast Air, Inc.

FTUR030E
1011 Westbrook St. Portland, ME 04102

AUTHORIZED SIGNATURE, ATE TYPE NUMBER



1011 Westbrook Street, Portland, ME 04102

CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881

N958DC Cessna 182S S/N: 18280360 AFTT: 1398.2 Tach: 1398.2 WO 3517-01-2015

AIRFRAME

- Found fluid leak coming from RH brake cylinder pistons. Removed RH brake cylinder assembly, disassembled, cleaned, reassembled with 2 new piston o-rings, P/N MS28775-222 and reinstalled cylinder assembly.
- Brakes bled, serviced right master cylinder with MIL-H-5606. Ops check good.
- Brake linings are .03 " above minimum thickness. Brake disc is .013" above minimum thickness.
- Serviced tire to specs. All work performed IAW Cessna 182S AMM 12-13-00 and AMM 32-42-00.
- Inspected LH brake system for wear and fluid leaks with no discrepancies noted.

Date: January 6, 2015

Authorized Signature
Northeast Air, Inc.

FTUR030E
1011 Westbrook St. Portland, ME 04102

MAINTENANCE RECORD

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER



NORTHEAST AIR

1011 Westbrook Street, Portland, ME 04102

CRS# FTUR030E 207-774-6318 FAX 207-772-7035

N958DC Cessna 182S S/N: 18280360

Engine: AVCO LYCOMING IO-540-ABIA5 S/N L-1000000000

Propeller: MCCAULLEY B3D36C431-B S/N 982295

1. Approving Civil Aviation Authority / Country: FAA/UNITED STATES	2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 4541317
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4. Organization Name and Address: Cessna Aircraft Company (PC4) Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218	5. Work Order/Contract/Invoice Number: 1442905
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6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number	11. Status/Work
2	RIVET	MS20615-3M4	1	N/A	New

12. Remarks:
AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 25139

13a. 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 12.	14a. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.
--	---

13b. Authorized Signature: <i>Marilyn K. Farber</i>	13c. Approval/Authorization No.: ODA-100129-CE	14b. Authorized Signature:	14c. Approval/Certificate No.:
--	---	----------------------------	--------------------------------

13d. Name (Typed or Printed): MARILYN K. FARBER	13e. Date (dd/mmm/yyyy): 24/MAR/2015	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy):
--	---	-------------------------------	--------------------------

User/Installer Responsibilities
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. 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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

- C/W annual inspection using 14 CFR 43, App in conjunction with Cessna 182S MM 5-10-01 (Revised)
- Interior trim panel above pilot's armrest found loose. Repositioned screw correctly and secured the interior trim panel.
- Removed left MLG tire P/N 606C66-8, S/N 11500000000
- Removed right MLG tire P/N 606C66-8, S/N 11500000000
- Replaced bent tow pin bolt with new AN5-50A
- Removed right elevator and replaced one rivet to correct movement between the horn and torque tube. Installed maintenance practice. Installed right elevator P/N 27-31-00.
- Removed rudder from A/C, stop drilled crack in rudder SRM 55-40-00 and SRM 51-75-00. C/W balance rudder as per AMM 27-20-00. Painted as needed.
- Removed and replaced top vertical fairing with new fairing.
- Stop drilled trailing edges on elevator tips due to corrosion.
- Removed small amounts of corrosion from nacelle. Applied alodine, primer and paint as needed.
- C/W stressed skin sheet metal repair of the #1 fuselage panel.
- Backup spring on prop governor head found to be broken. Replaced as noted at this time.
- Installed new Fire Extinguisher P/N B385TS, S/N 10000000000

MAINTENANCE RECORD

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER



NORTHEAST AIR

1011 Westbrook Street, Portland, ME 04102

CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881

N958DC Cessna 182S S/N: 18280360 AFTT: 1425.0 Tach: 1425.0 WO # 3558-03-2015

Engine: AVCO LYCOMING IO-540-ABIA5 S/N L-26559-48A TT: 1425.0 TSOH: 238.9 (No accessories)

Propeller: MCCAULLEY B3D36C431-B S/N 982295 TT: 1425.0 TSOH: 238.9 (9-18-08)

AIRFRAME

DATE	TOTAL TIME IN SERV
19__	HOURS

- C/W annual inspection using 14 CFR 43, Appendix D, Scope & Detail Annual and 100 HR inspection checklist in conjunction with Cessna 182S MM 5-10-01 (Rev 18) as a guide.
- Interior trim panel above pilot's armrest found to be pulling away from door due to an incorrectly positioned screw. Repositioned screw correctly and secured the interior trim panel as necessary.
- Removed left MLG tire P/N 606C66-8, S/N 1158W00028 and installed new tire P/N 606C66-8, S/N 21687633.
- Removed right MLG tire P/N 606C66-8, S/N 1239W00176 and installed new tire P/N 606C 66-8, S/N 21807676.
- Replaced bent tow pin bolt with new AN5-50A bolt.
- Removed right elevator and replaced one rivet MS20470AD5-4 on the elevator horn attachment due to relative movement between the horn and torque tube. Reseated original rivets to remove all relative motion as per general maintenance practice. Installed right elevator per AMM 27-30-00. Verified elevator trim tab travels as per AMM 27-31-00.
- Removed rudder from A/C, stop drilled crack due to wind damage and C/W stressed skin sheet metal repair as per SRM 55-40-00 and SRM 51-75-00. C/W balancing of the rudder as per SRM 51-60-00, no defects noted. Installed rudder as per AMM 27-20-00. Painted as necessary.
- Removed and replaced top vertical fairing with new Cessna P/N 0731606-11. Fairing painted to match.
- Stop drilled trailing edges on elevator tips due to small non-structural cracking and filled with structural epoxy.
- Removed small amounts of corrosion from necessary rivets on the rear fuselage and vertical stabilizer. Applied alodine, primer and paint as needed.
- C/W stressed skin sheet metal repair of the #1 cylinder baffling due to a crack as per SRM 51-75-00.
- Backup spring on prop governor head found to be out of the detent. Reset the spring and C/W ops check, no defects noted at this time.
- Installed new Fire Extinguisher P/N B385TS, S/N A-93263175. Manufacture Date 1/15.

MAINTENANCE RECORD

DATE	TOTAL IN SER
19__	HOURS

- Troubleshoot pulse light system and found the system was not installed per paragraph 2.7 of STC SA4005NM, SH3319NM, and SA00560SE Pulselite 1220 installation manual. Installed P/N: NTE5982. Op checks good.
- Adjusted rudder trim chain idler sprocket. Op checks good.
- All ADs checked through 2015-09.

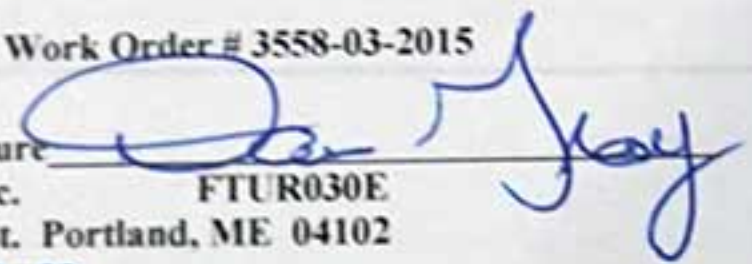
AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and determined to be in airworthy condition and is approved for return to service.

Total Time: 1425.0 hrs. Work Order # 3558-03-2015

Date: May 14, 2015

Authorized Signature _____
 Northeast Air, Inc. FTUR030E
 1011 Westbrook St. Portland, ME 04102



Page 3 of 3



1011 Westbrook Street, Portland, ME 04102
 CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881
N958DC Cessna 182S S/N: 18280360 AFTT: 1428.2

TASH JW
 Hobbs: 1428.2

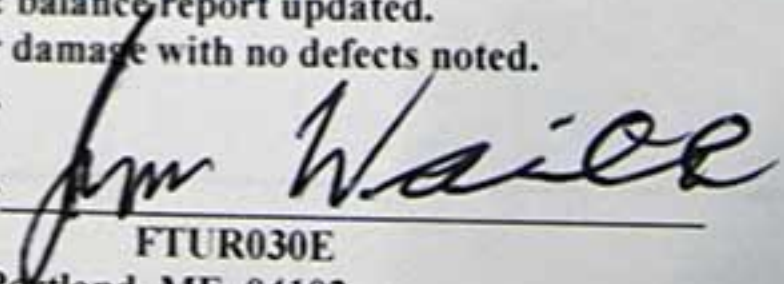
WO #3629-06-2015

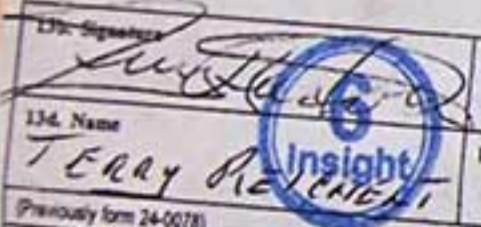
AIRFRAME

- Removed damaged nose wheel pant, weight & balance report updated.
- Inspected nose gear and surrounding area for damage with no defects noted.
- Checked nose tire and nose gear strut service.

Date: June 4, 2015

Authorized Signature _____
 Northeast Air, Inc. FTUR030E
 1011 Westbrook St. Portland, ME 04102



1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No. (YYMMDD-XNN) 140225-607	
4. Organizations Name and Address INSIGHT INSTRUMENT CORPORATION 599 INDUSTRIAL DRIVE FORT ERIE, ONTARIO, CANADA L2A 5M1				5. Work Order/Contract/Invoice NIL		
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial/Batch No.	11. Status/Work	
1	Strike Finder Sensor	SF 2000-022	1	9205	NEW	
12. Remarks NONE						
13a. Certifies that the items identified above were manufactured in conformity to:			13b. <input checked="" type="checkbox"/> CAN STC Maintenance Release <input type="checkbox"/> Other regulations specified in block 12			
<input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation.			Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
<input type="checkbox"/> Non-approved design data specified in block 12.			13c. Signature			
13d. Signature 		13e. Approved Organization Number 42-90		13f. Signature		
13d. Name TERRY REICHEN		13e. Date (dd/mm/yyyy) 25 Feb 2014		14a. Approved Organization Number		
(Previously form 24-0078)				14b. Date (dd/mm/yyyy)		

Form Tracking Number
AVEO/ENG/M/ARC/1565/001

Work Order/ Contract/ Invoice
AEM/INV/022014/0087

Installer Responsibilities Important: See notes

This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.

Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.

FAA Form 8130-3 (02/14)

NSN: 0052-00-012-9005

Electronics International, Inc.
10000 Route Highway
USA

consumption check completed. Work was completed

MAINTENANCE RECORD



TOTAL
IN SER

NORTHEAST AIR

1011 Westbrook Street, Portland, ME 04102

HOURS

CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881

N958DC Cessna 182S S/N: 18280360 AFTT: 1428.2 Tach: 1428.2 WO: 3486-11-2014
Engine: AVCO LYCOMING IO 540-AB1A5 S/N L-26559-48A TT: 1425.0 TSOH: 242.1 (No accessories)
Propeller: MCCAULLEY B3D36C431-B S/N 982295 TT: 1428.2 TSOH: 242.1 (9-18-08)

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

AIRFRAME

- Installed customer supplied Electronic Instrument CGR-30P-6P Engine Monitor System and an Electronics International CGR-30C cluster gauge system. The CGR-30P sn: 162846 is installed IAW STC/AML# SA02283SE dated July 25, 2013 and Installation Instructions Rev. D dated 03/17/2014. Installed POH/AFM Supplement No. AFM022513, Rev. F in aircraft. The CGR-30C sn: 162847 is installed IAW STC/AML# SA02402SE dated June 24, 2014, and Installation Instructions Rev. D dated 03/17/2014. Installed POH/AFM Supplement. No. AFM1030131, Rev. B in aircraft. Placed CGR-30P and CGR-30C ICA Doc. No. 06211301 Rev. E dated March 28, 2014 updated in aircraft records. Updated aircrafts weight and balance. Placed Pilots Manual Rev. E dated Sept 8, 2004 in aircraft. Performed satisfactory electrical power consumption check. Performed satisfactory leak check. Operational check good. Alteration is considered a major alteration and has a FAA Form 337. 100hr and/or annual inspection requires maintenance checks IAW CGR-30P and CGR-30C ICA.
- Installed customer supplied Strike Finder System SF2000 Strike finder display unit pn: SF2000G-021- 009 sn: 8429 and sensor pn: 2000-022 sn: 9205. Insight strike finder installed IAW Installation manual Document No. 2000-10 Rev. 1.7.1 dated March 2,2001 in reference STC SA00712CH for AML listing for Beech of various aircraft Models. Completed FAA Form 337 with request for field approval due to lack of appropriate AML. The system is powered via its own breaker and the wiring is mostly contained within the strike finder system except for the directional interfacing with Bendix King KCS-55A which was done IAW Insight Drawings No. 2000-019 and applicable installation procedures. Completed on ground check out procedure listed in Document No. 2000-10 sections 2.6-2.10. Installed Pilot's Guide pn: 2000-001 and Flight manual Supplement form Northeast Air Doc. No. 3486.11.2014 in aircraft. Updated aircraft records to include " Technical Standing Order" C1110A, and Insight Thunderstorm Detection System ICA Rev. 1 dated April 15, 2011. Weight and balance updated. Power consumption check completed. Work was completed IAW all pertinent sections of AC43.13-1B/2B.


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	<ul style="list-style-type: none"> • Removed the pitch servo, checked the start voltage. Returned the pitch servo to the aircraft and tested the autopilot on the ground for proper operation. • Installed 406 Mhz ELT. Removed the Pointer ELT P/N 3000-11 S/N 326145 w/ battery P/N BP-1030 exp. date Aug 2015. Installed a new Artex ELT 1000 P/N A3-06-2749-1 S/N 251-00122 with Battery P/N A3-06-2749-1 S/N 363353-042 exp date August 2019. This has been deemed a minor alteration and all work was performed in accordance with 'Artex ELT 1000 Emergency Locator Transmitter Description, Operation, Installation and Maintenance Manual Y1-03-0259 Rev. G' and pertinent sections of AC43-13-1B and AC43-13-2B. Operational ground checks were successfully completed using Battery Test BT00A S/N 1053 Cal Due 12/05/15. • Installed 811BFTR12A Digital Clock by removing M803B2-0 clock/OAT/Volt indicator and installed 811BFTR12A Digital Clock. OAT and Volt indications are original equipment when aircraft was type certified. These primary functions are picked up by the CGR-30C instrument cluster. See CGR-30C STC/ AML SA02402SE, dated June 24, 2014 and ICA Doc No. 06211301 Rev. E, dated March 23, 2014. Install done on this work order Fault Item #1. Clock feature is retained by new unit. Flight timer feature not installed (Blue wire). All replacement of clocks in small aircraft are considered minor alterations as per FAA letter No. 100S-GA-10-53. This is also considered minor alteration as defined per 14 CFT 21.93 and approved IAW 14 CFR 21.95, 14 CFR 145.201. (Battery to be replaced every 2 years.) • To facilitate installing an Alpha Systems Angle of Attack System, part number DSTR-AOA-9200K, the following work was performed: <ul style="list-style-type: none"> - Removed an existing inspection panel on the left wing. - Routed two sense lines from the left glare shield to the location of the probe in the left wing. - Installed power via shop supplied Breaker pn: 7277-2-1. - Installed the probe, part number AOA-4027, to the probe mounting plate and connected the sense lines. - Installed the probe assembly to the opening on the left wing. - Installed an Alpha Systems Angle of Attack Indicator, part number DSTR-AOA-9200, serial number AOA10630-03, in the upper left of pilots instrument panel. - Installed an Alpha Systems Angle of Attack, AOA Interface Module, part number DSTR-AOA-1895F, behind the instrument panel on the copilot side. - Inspected the Alpha Systems A.O.A. installation and set point calibration procedures. 	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	<p>Additionally all work described above was done in accordance with the Alpha Systems Installation Manual, P# AOA-9050-Falcon Rev. A, dated April 24, 2014 and in accordance with AC43.13-2(b). This airframe alteration is a minor repair as defined per 14 CFT 21.93 and approved IAW 14 CFR 21.95, § 145.201. Further clarification of AOA install being classified as minor can be found by a letter from FAA Small Airplane Directorate Earl Lawrence dated Dec 15, 2011.</p> <ul style="list-style-type: none"> • 12/28v accessory ports removed at owners request. Blank installed over previous port opening in panel. • Digital Horizon meets FAA specification conformance TSO-C4c, TSO-C113, DO-160F & DO-178B. Digital Altitude Indicator was installed IAW AC43.13-1B and AC43.13-2B, and KMC Publication No. 1401-1 RCA2600 Digital Attitude Indicator installation manual. The Emergency Standby System (ESP) Battery was installed IAW KMC publication No. 1402 installation manual. Load analysis and operational check completed and weight and balance updated. This alteration is a minor repair as defined per 14 CFT 21.93 and approved IAW 14 CFR 21.95, § 145.201. Battery recommended replacement time is 3years. • Installed 4 ea. shop supplied stereo jacks PN:12B and Bose Headset Jacks 4 ea p/n: 323193-0010. Ran new wires to audio panel. Operational check ok. Installed new jack on pilot side and wired to audio panel switching input. Load analysis due to major and minor electrical alteration C/W. Results are satisfactory. • Removed R/H strobe, strobe power supply, and nav light assemblies. Replaced with Ultra Galactica Position/Nav/ Strobe LED light assemblies. Removed: Strobe power supplies 2ea pn: 01-0770006-12, Position light red 01-0770082-12 and green 01-0770082-13, strobe light 2ea. 01-0770818-00. Installed: Ultra Galactica (red) AVE-WPSTR-54G SN: AEM-103285, Ultra Galactica (GREEN) AVE-WPSTG-54G SN: AEM-103785. Units were installed IAW Aveo Engineering Ultra Galactica Installation manual and all work was accomplished IAW AC43.13-2B. Electronic load analysis was satisfactory and weight and balance has been updated. Ultra Galactica units meet or exceed TSO-C30c, TSO-C96a, SAE AS 8037, AS8017a, and DO-160F requirements. This alteration is a minor repair as defined per 14 CFT 21.93 and approved IAW 14 CFR 21.95, § 145.201. • Replaced engine oil pressure switch with P/N 83278. Ran and leak checked. No leaks. • Replaced engine oil pressure switch with P/N 83278. Ran and leak checked. No leaks. • C/W post alterations maintenance runs. 	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19____			<ul style="list-style-type: none"> • Sent Inop IF Module, extension cable, and display out to Alpha Systems for repair. System inop. Placard installed. • Strike finder system depowered. Awaiting field approval. System inop. Placard installed, • Trouble shot found KG102A faulty. Removed gyro pn: 060-0015-00 sn: 44753. Replacement gyro pn: 060-0015-00 SN: X21664. Op check good. • Calibration of fuel quantity indications on CGR-30C completed IAW section 7.11.2 of Operating Instructions. • Aircraft weigh completed. Added 1 qt shop aeroshell 15w-50. Updated POH weight and balance. • Built mounting bracket and relocated GLD-39 in front of center pedestal. Relocated Sirius antenna to center of glare shield. Op check good. • Completed compass swing due to alterations. Placed compass correction card in aircraft. 	
			<p>Date: Jun 11, 2015 Authorized Signature </p> <p>Northeast Air, Inc. FTUR030E</p> <p>1011 Westbrook St. Portland, ME 04102</p> <p>Page 5 of 5</p>	

MAINTENANCE RECORD

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED
19	HOURS	



1011 Westbrook Street, Portland, ME 04102
 207-774-6318 FAX 207-772-7035 877-345-7881
 CRS# FTUR030E N958DC Cessna 182S S/N: 18280360 AFTT: 1428.2 Tach: 1428.2 WO 3486-11-2014
 Engine: AVCO LYCOMING IO-540-ABIA5 S/N L-26559-48A TT: 1428.2 TSOH: 242.1 (No accessories)


ENGINE

- Replaced engine oil pressure switch with P/N 83278. Ran and leak checked. No leaks.
- Installed customer supplied Electronic Instrument CGR-30P-6P Engine Monitor System and an Electronics International CGR-30C cluster gauge system. The CGR-30P sn: 162846 is installed IAW STC/AML# SA02283SE dated July 25, 2013 and Installation Instructions Rev. D dated 03/17/2014. Installed POH/AFM Supplement No. AFM022513, Rev. F in aircraft. The CGR-30C sn: 162847 is installed IAW STC/AML# SA02402SE dated June 24, 2014, and Installation Instructions Rev. D dated 03/17/2014. Installed POH/AFM Supplement. No. AFM1030131, Rev. B in aircraft. Placed CGR-30P and CGR-30C ICA Doc. No. 06211301 Rev. E dated March 28, 2014 updated in aircraft records. Updated aircrafts weight and balance. Placed Pilots Manual Rev. E dated Sept 8, 2004 in aircraft. Performed satisfactory electrical power consumption check. Performed satisfactory leak check. Operational check good. Alteration is considered a major alteration and has a FAA Form 337. 100hr and/or annual inspection requires maintenance checks IAW CGR-30P and CGR-30C ICA.

Date: Jun 11, 2015

Authorized Signature
 Northeast Air, Inc. FTUR030E
 1011 Westbrook St. Portland, ME 04102

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS		
		<div style="display: flex; justify-content: space-between;"> <div style="text-align: left;">  <p>NEA NORTHEAST AIR</p> </div> <div style="text-align: right;"> <p>1011 Westbrook Street, Portland, ME 04102 CRS# FTUR030E 207-774-6318 FAX 207-780-6031</p> </div> </div> <p style="text-align: right;">WO # 3670-07-2015</p> <p>N958DC Model 182S S/N 18280360 Tach/Hobbs: 1432.4/1617.6</p> <p>Installed the Hawk Angle of Attack Display, P/N DSTR-AOA-9800 S/N AOAI3352-05, Hawk I/F Module P/N DSTR-AOA-1885H S/N AOAI3352-05, and Display Extension Cable, P/N AOA-4029EXT S/N DSI 3217, after Bench Check and Repair from DepotStar Inc. Enabled the previously installed Insight Strike Finder SF-2000 power input after installing the FAA approved Northeast Air "Airplane Flight Supplement for the Insight SF-2000 Strikfinder Digital Weather Avoidance System when installed in Cessna 182S N958DC S/N 18280360" dated July 13, 2015 into the "Pilot's Operating Handbook". See Form 337 dated July 13, 2015. Removed defective PMA-450 Audio Selector, P/N 050-450-0100 S/N B01038, and installed a customer supplied P.S. Engineering, Inc. exchange PMA-450, P/N 050-450-0100 S/N D01082-EH. Troubleshoot the FreeFlight XVR DataLink System, and modified the configuration settings at the TC-978 control and for the WingX Pro and FreeFlight ASDB View APPs. Operational checks of the FreeFlight System were successfully completed using the WingX Pro7 and ADSB View APPs with a valid GPS position source. All configuration settings and operational checks of the above stated and associated systems were successfully completed.</p> <hr/> <p>Maintenance Release: The aircraft, airframe, 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 No. 3670-07-2015, dated 07/30/2015.</p>	
		<p>Date: <u>08/03/15</u> Signature: <u>Daniel A. Baird</u> Work Order No. <u>3670-07-2015</u></p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				



NORTHEAST AIR 1011 Westbrook Street, Portland, ME 04102
 CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881
 N958DC Cessna 182S S/N: 18280360 AFTT: 1466.3 Tach: 41466.3 W/O: 3762-11-2015

AIRFRAME

- Installed 2 new customer supplied pilot and copilot air vents PN AV4033-1.
- Removed LH & RH main wheel pants for winter ops.
- Re-torqued door trim screws

Date: November 17, 2015

Authorized Signature *Jim White*
 Northeast Air, Inc. FTUR030E
 1011 Westbrook St. Portland, ME 04102

* PROVIDED BY
 CERTIFICATE LABEL
 MAINTENANCE RECORD



NORTHEAST AIR

1011 Westbrook Street, Portland, ME 04102

CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881

N958DC Cessna 182S S/N: 18280360 AFTT: 1472.6 Tach: 1472.6 W/O: 3846-05-2016

Engine: Lycoming IO-540-AB1A5 S/N: L-26559-48A TT: 1472.6 TSO: 286.5 (4-7-08)

Propeller: McCauley B3D36C431-B S/N: 002618 TT: 1472.6 TSO: 286.5 (4-7-08)(new hub)

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

DATE	TOTAL T IN SERV
19__	HOURS

AIRFRAME

- C/W an airframe annual inspection using 14 CFR 43, Appendix D, Scope & Detail Annual and 100 HR inspection checklist in conjunction with Cessna 182S MM 5-10-01 (Rev 19) as a guide.
- C/W removal, inspection, cleaning and installation of the firewall fuel strainer. No defects noted. Installed new packings P/N M83248-1-111 and P/N M83248-1-138. Op checks good, no leaks noted.
- Cleaned and inspected fuel injector servo inlet screen. Installed new packing P/N 951789. No leaks noted.
- C/W essential and crossfeed bus diode inspection IAW 24-61-01. No defects noted.
- C/W Over-voltage Protection Circuit Test IAW 24-60-01. No defects noted.
- C/W recharge of the K & N induction air filter IAW Challenger Air Filter Cleaning Instructions using CP-99-5050 re-charger kit.
- Removed ELT from the aircraft. Inspected the batteries for corrosion. Tested the G switch operation. Checked the ELT in accordance with FAR part 91.207D and Artex ACR Subtask 25-62-33-220-001 through 25-62-33-750-001. Returned the ELT to the aircraft. Battery expires August 2019.
- C/W visual inspection and weight check of hand held fire extinguisher. No defects noted. Weight: 4 lbs 12.5 ounces.
- C/W annual lubrication items.
- Adjusted the elevator trim cable tension IAW C182S AMM 27-31-00. Installed two new turnbuckle locking clips P/N MS21256-1. Op checks good.
- Adjusted the elevator cable tension IAW C182S AMM 27-30-00. Op checks good.
- Routed out small crack at forward edge of LH elevator lower corrugated skin and blended as needed for dent removal IAW Cessna 182 SRM 55-20-00. Area alodined, primed and painted to match.
- Re-worked 1" dent on LH elevator horn, smoothed edges, alodined, primed and painted to match IAW Cessna 182 SRM 55-20-00. Tip of elevator removed and reinstalled to facilitate repair.
- Top charged and serviced aircraft battery as required.

MAINTENANCE RECORD


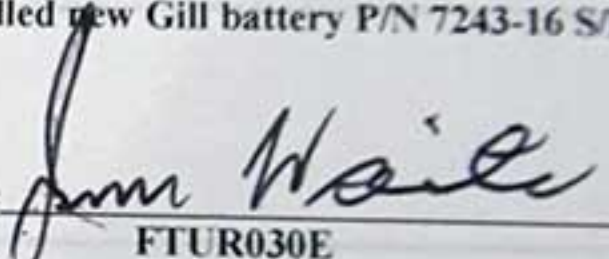
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF
	HOURS	10ths	
19__			
			<ul style="list-style-type: none"> Installed new vacuum system check valve manifold good. Installed new engine mixture control rod end P/N Installed new LH & RH fuel tank placards with P Installed new engine oil placard P/N S1397-13. Fabricated and installed new baggage door placard C/W HID Wing Tip Light installation ICA IAW R defects noted. C/W CGR-30C & CGR-30P Display Unit ICA IA noted. C/W FDL-978-XVR ADS-B ICA IAW Freeflight S C/W ICA contained in Knots 2U Cessna HID Lan C/W AD 15-19-07 "Fuel Injection Lines" IAW pa AD's current through 2016-09.
			<p style="text-align: center;">I certify that this <u>AIRCRAFT</u> has been inspected in accordance with the requirements of 14 CFR 43.16 and is approved for return to service in airworthy condition and is approved for return to service.</p> <p style="text-align: center;">Date: May 18, 2016</p> <p style="text-align: right;">Auth North 1011 W Pa</p>

1. Approving Civil Aviation Authority/Country: FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 5085099	
1. Approving Civil Aviation Authority/Country: FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 5080181	
4. Organization Name and Address: Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215					5. Work Order/Contract Invoice Number: 2260325	
6. Item: 10	7. Description: MANIFOLD	8. Part Number: AA1H5-25A	9. Quantity: 1	10. Serial Number: H5-53091	11. Status/Work: New	
12. Remarks: <p style="text-align: center;">AUTHORIZED RELEASE DOCUMENT</p> <p style="text-align: center;">PO#: MAINT-6576</p>						
13a. 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 12				13b. <input type="checkbox"/> 14 CFR 43.9 Exempt to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.		
13b. Authorized Signature: <i>Terry Weeks</i>		13c. Approval Authorization No.: PC4	13d. Authorized Signature:	13e. Approval Certificate No.:		
13d. Name (Typed or Printed): TERRY WEEKS		13e. Date (dd/mm/yyyy): 12/May/2016	13f. Name (Typed or Printed):	13g. Date (dd/mm/yyyy):		
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.						
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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.						
Statements in Blocks 13a and 13b do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						
FAA Form 8130-3 (02-11)						NSN 0052-00-012-9005

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE & NUMBER
	HOURS	10ths		
19__			<ul style="list-style-type: none"> • Installed new vacuum system check valve manifold with new Tempest P/N AA1H5-25A S/N H5-53091. Op checks good. • Installed new engine mixture control rod end P/N S1104-3. Rigging and op checks good. • Installed new LH & RH fuel tank placards with P/N 0705071-9. • Installed new engine oil placard P/N S1397-13. • Fabricated and installed new baggage door placard using the IPC as a reference. • C/W HID Wing Tip Light installation ICA IAW RMD Aircraft Lighting Document No: RMD-00304-HID. No defects noted. • C/W CGR-30C & CGR-30P Display Unit ICA IAW Electronics International Document No: 06211301. No defects noted. • C/W FDL-978-XVR ADS-B ICA IAW Freeflight Systems Document No: Capstone-ICA-0103. No defects noted. • C/W ICA contained in Knots 2U Cessna HID Landing/Taxi Light Assembly Kit. No defects noted. • C/W AD 15-19-07 "Fuel Injection Lines" IAW paragraph (i). No defects noted. Next due AFTT: 1572.6. • AD's current through 2016-09. 	
<p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and determined to be in airworthy condition and is approved for return to service.</p>				
<p>Date: May 18, 2016</p>			<p>Authorized Signature <u><i>Jim Waitt</i></u> Northeast Air, Inc. FTUR030E 1011 Westbrook St. Portland, ME 04102</p>	
<p>Page 2 of 2</p>				

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19____	HOURS	<div style="display: flex; justify-content: space-between;"> <div style="text-align: left;">  <p>NEA NORTHEAST AIR</p> </div> <div style="text-align: center;"> <p>1011 Westbrook Street, Portland, ME 04102</p> <p>CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881</p> <p>N958DC Cessna 182S S/N: 18280360 AFTT: 1507.0 Tach: 1507.0 W/O: 4006-12-2016</p> </div> </div> <p style="text-align: center; color: blue;">AIRFRAME</p> <ul style="list-style-type: none"> Removed Gill main battery P/N G243 S/N G04202919 and installed new Gill battery P/N 7243-16 S/N G02946306. Engine run, op checks good. <p>Date: December 30, 2016</p> <div style="text-align: right; margin-top: 10px;"> <p>Authorized Signature </p> <p>Northeast Air, Inc. FTUR030E</p> <p>1011 Westbrook St. Portland, ME 04102</p> </div>	

- Treated various rivet heads on rear fuselage, horizontal stab and right elevator for corrosion. Alodined and painted as needed.
- Installed new vacuum relief valve filter with new P/N B3-5-1.
- Removed light surface corrosion from propeller governor arm and control rod end bearing. Treated with Corrosion X and AV8.
- Installed 2 new main wheel chrome plated brake discs P/N 164-11501 IAW AMM 32-40-00 and eight new brake linings P/N 066-10500 IAW AMM 32-42-00. Op checks good.
- Freed stuck pilot's seat outboard locking pin and lubed. Op checks good.
- Installed 1 new cowl flap control knob P/N S1249-2.
- AD's current through 2017-18.

DATE	TOT. IN S
19	HOUR

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and determined to be in airworthy condition and is approved for return to service.

Date: September 15, 2017

Authorized Signature Jim Waite
Northeast Air, Inc. FTUR030E
1011 Westbrook St. Portland, ME 04102



1011 Westbrook Street, Portland, ME 04102
CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881
N958DC Cessna 182S S/N: 18280360 Hobbs: 1766.2 W/O: 4261-11-2017

AIRFRAME

- Removed pilot's attitude gyro P/N S3326-2RX S/N T909760 and installed overhauled gyro P/N S3326-2RX S/N T100484Q IAW Cessna 182S AMM 34-21-00. Op checks good.
- Removed/reinstalled pilot's seat to facilitate other maintenance IAW Cessna 182S AMM 25-10-00.

Date: November 21, 2017

Authorized Signature Jim Waite
Northeast Air, Inc. FTUR030E
1011 Westbrook St. Portland, ME 04102

MAINTENANCE RECORD

MOSHER AVIATION SERVICES LLC
304 King St ~ Oxford, ME 04270
(207) 346-4464

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

Date	Registration	Type/Model	Serial Number	
1/10/2019	N958DC	Cessna 182S	18280360	Tach 1577.5 TT 1577.5

Replaced the following:

Vac Reg Filter ARB3-5-1

Battery with new Concorde RG-15M S/N 40979816 IAW Concorde STC SA01118WI see form 337.

Both main tires with new Goodyear Flight Custom III 600-6 tires and new 600-6 tubes.

Nose wheel tire with new Goodyear Flight Custom III 500-5 tire and new 500-5 tube.

K&N Air Filter with new P/N 33-2044.

Both aileron aft control rod ends with new P/N S1819-3.

Propeller M/N B3D36C431-B S/N 002618 removed for overhaul and reinstalled after overhaul by New England Propeller WO #CR-44718.

C/W The following inspections:

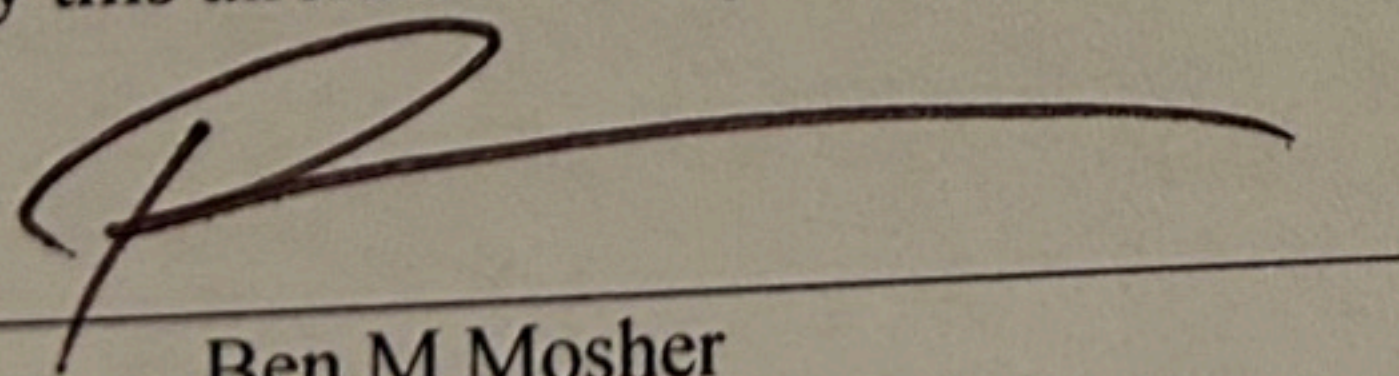
HID Wing tip Light installation ICA IAW RMD Aircraft Lighting Doc. RMD-00304-HID.

CGR-30C & CGR-30P Display Unit ICA IAW Electronics International Doc. 06211301.

FDL-978-XVR ADS-B ICA IAW Freeflight Systems Doc. Capstone-ICA-0103.

ELT inspected IAW FAR 91.207 (d). Replaced ELT Battery next due 8/2019.

I certify this aircraft was inspected IAW an Annual Inspection and was determined to be in an airworthy condition.


Ben M Mosher

A&P3688953IA
Certificate type

MAINTENANCE RECORD

TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	
HOURS	10ths		



NORTHEAST AIR

1011 Westbrook Street, Portland, ME 04102

CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881

N958DC Cessna 182S S/N: 18280360 AFTT: 1616.6 Tach: 1616.6 W/O: 4772-07-2019

AIRFRAME

- Removed AVEO left wing tip Nav/Strobe light assembly P/N AVE-WPSTR-54G S/N AEM-103285 and installed new assembly P/N AVE-WPSTR-54G Mod (4) S/N A05-1905-00186. Op checks good.
- Removed AVEO right wing tip Nav/Strobe light assembly P/N AVE-WPSTG-54G S/N AEM-103785 and installed new assembly P/N AVE-WPSTG-54G Mod (4) S/N A05-1905-00186. Op checks good.
- Removed AVEO tail Nav/Strobe light assembly P/N AVE-POSW-54G S/N AEM-105313 and installed new assembly P/N AVE-POSW-54G S/N A23-1902-00856. Op checks good.
- Removed AVEO tail beacon light assembly P/N AVE-RBXPR-001 S/N AEM-102693 and installed new assembly P/N AVE-RBXPR-001 S/N A29-1810-00894. Op checks good.


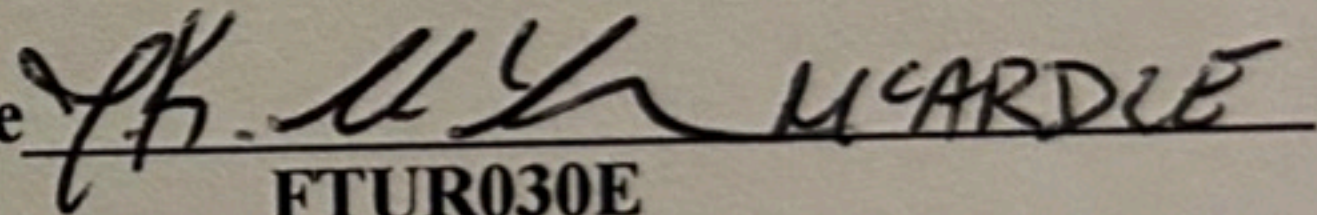
Date: July 19, 2019

Authorized Signature
Northeast Air, Inc.
1011 Westbrook St. Portland, ME 04102

Jim White

FTUR030E

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE # & NUMBER
	HOURS	10ths		
			 NORTHEAST AIR 1011 Westbrook Street, Portland, ME 04102 CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881 N958DC Cessna 182S S/N: 18280360 AFTT: 1616.6 Tach: 1616.6 W/O: 4819-08-2019	
			AIRFRAME <ul style="list-style-type: none"> 811BFTR12A Digital Clock battery replacement due. Replaced 811BFTR12A Digital Clock battery P/N:811-BATT-1 IAW Manufacture Drawing 811B-014 and battery replacement instructions. Next battery change due 8/15/2021. 	
			Date: August 14, 2019	Authorized Signature  Northeast Air, Inc. FTUR030E 1011 Westbrook St. Portland, ME 04102



NORTHEAST AIR

1011 Westbrook Street, Portland, ME 04102

CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881

N958DC Cessna 182S S/N: 18280360 AFTT: 1626.0 Tach: 1626.0 W/O: 4872-09-2019
Engine: Lycoming IO-540-AB1A5 S/N: L-26559-48A TSN: 1626.0 TSO: 439.9 (No accessories)

DESCRIPTION OF AIRFRAME WORK PERFORMED

- Serviced tires as required IAW Cessna 182 AMM 12-18-00.
- Installed 1 new static wick base P/N C592001-0205 and new static wick P/N 101-380053-11 on the RH aileron IAW Cessna 182 AMM 23-60-00.

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

Date: September 19, 2019

Authorized Signature *Jim White*
 Northeast Air, Inc. FTUR030E
 1011 Westbrook St. Portland, ME 04102



NORTHEAST AIR

1011 Westbrook Street, Portland, ME 04102

CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881
N958DC Cessna 182S S/N: 18280360 AFTT: 1626.0 Tach: 1626.0 W/O: 4882-09-2019

AIRFRAME

- Installed access panels stainless steel screw kit P/N 04-01700 IAW Cessna 182 AMM 06-20-02.

Date: September 26, 2019

Authorized Signature *Jim White*
 Northeast Air, Inc. FTUR030E
 1011 Westbrook St. Portland, ME 04102

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE
	HOURS
19	



NORTHEAST AIR

1011 Westbrook Street, Portland, ME 04102
 CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881

N958DC Cessna 182S S/N: 18280360 HOBBS: 1869.3 Tach: 1628.8 W/O: AV-19-02058

AIRFRAME

- Removed ELT battery P/N 452-6504-1 S/N 363353-042. Replaced with new ELT battery P/N 452-6504-1 S/N 384155-005 IAW CMM 25-62-33. C/W annual ELT test/inspection IAW FAR 91.207 (d). Next battery due date April 2026.
- Altimeter failed barometric pressure setting test. Calibrated barometric pressure setting IAW Mikrotechna Praha LUN 1120 Operating and Installation Instructions. Retested altimeter, functional checks good.

TRANSPONDER:

- Complied with Transponder System testing IAW Part 43 Appendix F, per FAR 91.413.

TRANSPONDER: Model #1: KT 76C S/N #: 5335

The transponder system meets the equipment requirements of FAR 91.227.

ALTIMETER:

- Complied with Pitot/Static and Altimeter system testing IAW Part 43 Appendix E, per FAR 91.411.

ALTIMETER: P/N: LUN1120.13B1X S/N: 60401

ENCODER: A-30 S/N: 134003

The Altimeter(s) system were tested to 20,000ft

The Static system were tested to 1,000ft

Approval for return to service following inspection:

I certify that this Transponder System has been inspected in accordance with Part 43 Appendix F as required by FAR 91.413 and determined to be in airworthy condition and is approved for return to service.


I certify that this Altimeter/Static System has been inspected in accordance with Part 43 Appendix E as required by FAR 91.411 and determined to be in airworthy condition and is approved for return to service.

Date: December 18, 2019

Authorized Signature J.K. McARDLE
 Northeast Air, Inc. FTUR030E
 1011 Westbrook St. Portland, ME 04102

THORIZED SIGNATURE
 CERTIFICATE TYPE
 & NUMBER

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			
98-37-01	11/05/98	3.4	3.4	X		—		See A.D. section
00-37-01	8/23/00			X		N/A	Palau CRSIBIR931E	
00-27-02	8/23/00			X		N/A	Palau CRSIBIR931E	
00-34-01	8/23/00			X		N/A	Palau CRSIBIR931E	
00-24-02	8/23/00			X		N/A	Palau CRSIBIR931E	
00-24-01	8/23/00			X		N/A	Palau CRSIBIR931E	
99-28-01	10/13/99	99.7	99.7	X		N/A	JCMang CRSIBR931E	PCW 10/1/99

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			
99-21-01	10/13/00	99.7	99.7	X		N/A	JC Many CRSIBIR931E	PCW 10/1/99
99-53-01	10/13/00	99.7	99.7	X		N/A	JC Many CRSIBIR931E	PCW 10/1/99
99-32-01	10/13/00	99.7	99.7	X		N/A	JC Many CRSIBIR931E	PCW 10/1/99
98-13-10	10/13/00	99.7	99.7			SUPERSEDED BY ^{AD} 00-02-14	JC Many CRSIBIR931E	
00-22-01A	10/13/00	UNK	UNK	X		N/A	JC Many CRSIBIR931E	PCW 2/28/00
00-79-01	10/13/00	210.3	210.3	X		N/A	JC Many CRSIBIR931E	PCW 3/2/00
99-71-01	10/13/00	370.2	370.2	—	—	—	—	—

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			
99-37-01	10/13/00	UNK	UNK	X		N/A	QC Mary CRSIBIR931E	PCW UNKNOWN DATE
99-25-01 R1	10/13/00	370.2	370.2		X	10/2001	QC Mary CRSIBIR931E	
99-24-02	10/13/00	370.2	370.2	X		N/A	QC Mary CRSIBIR931E	PCW UNKNOWN DATE.
00-02-14						—	C. Schondorff CRSIBIR931E	
01-28-04	11-8-01						C. Schondorff CRSIBIR931E	
								ORIGINAL PIN N/A SENDER NOT REPLACED
02-25-01	11/13/02	896.2		X		N/A	QC Mary CRSIBIR931E	OPTIONAL - HAS NOT BEEN COMPLIED WITH.
02-11-02	11/13/02	896.2		X		NA	QC Mary CRSIBIR931E	PCW



YEAR
20
DATE

N

927MP

Date: 12/17/2021

Tach: 2078.1

New A/C Empty Weight

1953

New A/C Empty Weight CG

37.95

I certify that this aircraft Weight and Balance has been performed as equipped on this date.

Thomas P Ferraro

Thomas P Ferraro A&P 2095833 IA

Inspections, Tests, Repairs and Alterations

Name, Rating and Certificate Number of
See back pages for other specific entries.

YEAR
20
DATE

Arispe Aviation LLC 10160 Doolittle Dr. McKinney, Tx 75071

Cessna 182S N575DL (N927MP) S/N 18280360 Tach Time 1858.3 Date 27Feb22

Performed 100Hr Inspection I.A.W. Manufacturers Maintenance Manuals and I.C.A.'s

C/W AD 2015-19-07 Inspection of Fuel Injector lines and clamps no defect noted next due 1953.8

C/W AD 76-07-12 R1 Ignition Switch Operational Test No Defects Found

All AD's complied with

C/W FAR 91.207 (d) inspection and ops check of ELT, Battery Due Apr 2026

Re-Installed R/H Aileron. Aileron Repaired by Flying T CRS SJNR1521

Installed 1 each Bearing in L/H Main Gear Wheel.

I certify this aircraft has been inspected I.A.W. an Annual inspection and was found to be in an airworthy condition at this time.

Anthony Arispe I.A. 3381156

Anthony Arispe

Signature

27 FEB 22

Date



YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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NEA

NORTHEAST AIR

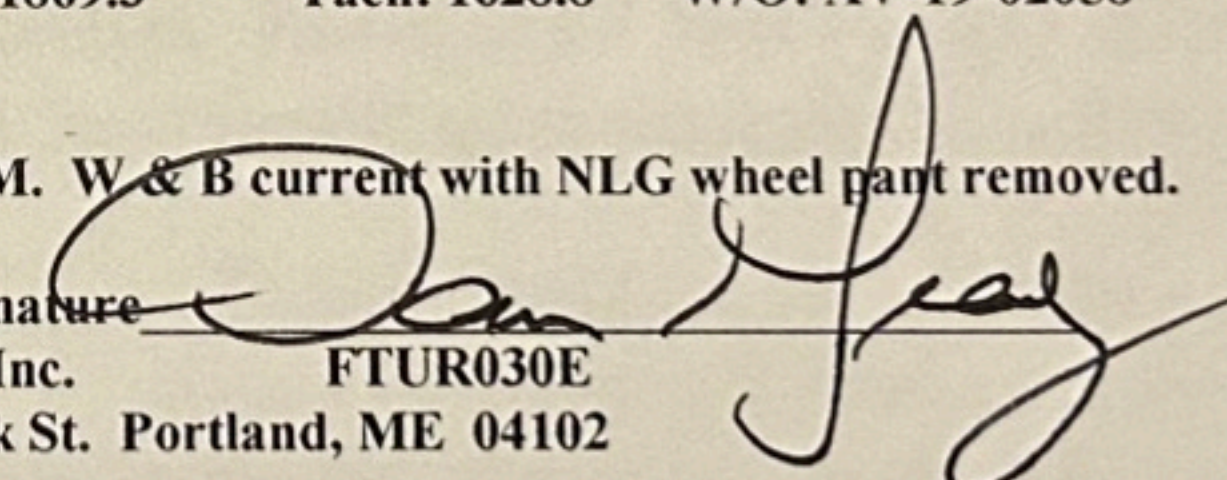
1011 Westbrook Street, Portland, ME 04102
CRS# FTUR030E 207-774-6318 FAX 207-772-7035 877-345-7881

N958DC Cessna 182S S/N: 18280360 HOBBS: 1869.3 Tach: 1628.8 W/O: AV-19-02058

Airframe

Reinstalled both MLG wheel Pants, IAW Cessna 182S MM. W & B current with NLG wheel pant removed.

Date: Dec. 19, 2019

Authorized Signature 
Northeast Air, Inc. FTUR030E
1011 Westbrook St. Portland, ME 04102

Iterations
Number of
specific entries.)

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N575DL Date: 2/26/2021 Cessna 182S
 Tach: 1793.8 Airframe Total Time: 1793.8 S/N 18280360
 Performed annual inspection on the airframe I/A/W Cessna 182S checklist and CFR 14 Part 43
 Appendix D. C/W AD 2015-19-07 by visual inspection of the fuel injector lines and clamps.
 Performed test of the ELT I/A/W FAR 91.207(d). Battery due April 2026. Installed missing exhaust
 strap bolt on RH muffler tip. R/R governor cable grommet. Performed AD research through this date. I
 certify that this airframe was inspected I/A/W annual inspection and was found to be in an
 airworthy condition. *****END*****
 Richard John II A&P 3564898 IA *RJ II*

4/7/21	1795.9		1795.9	Removed 2 screws from above the wind shield and installed 2 Bruce's custom cover snap screws in their place. Reinstalled the main wheel pants at left + right main tires. Weight + Balance updated on this date <i>Jerry Webster</i> AP 3051920 7 Apr 2021
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Description of Inspections, Tests, Repairs and Alterations
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)

YEAR	TODAY'S FLIGHT
20	FLIGHT
DATE	TIME

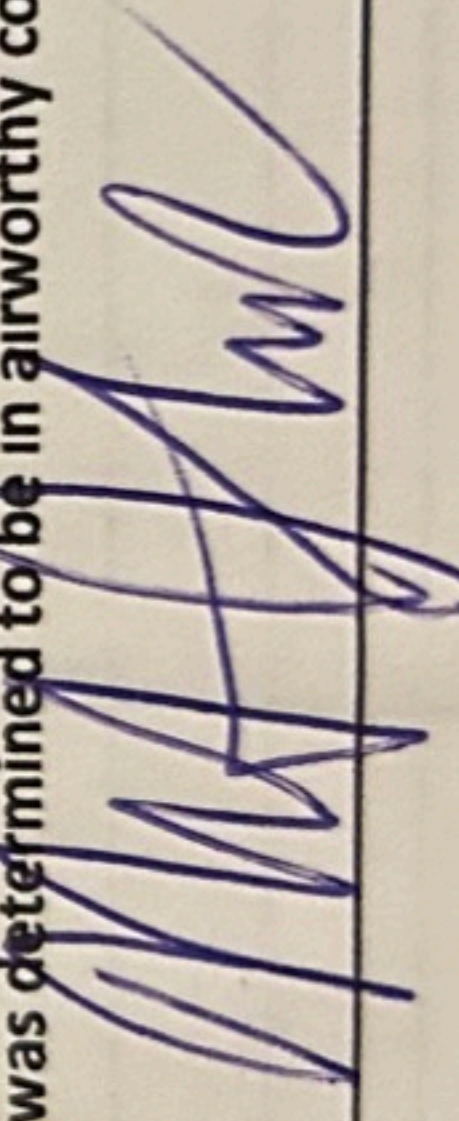
RECORDING TACH TIME	TOTAL TIME IN SERVICE

AIRFRAME LOG ENTRY

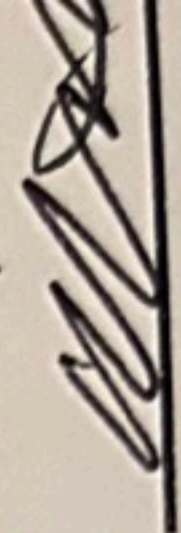
Mesquite Aircraft Sales & Services
 1350 Airport Blvd
 Mesquite, Texas 75181
 MFG: Cessna
 TACH: 1784.1
 DATE: 08-25-2021
 A.F.T.T.: 2051.0
 SERIAL NO.: 18280360
 MODEL: 182S

- Removed and replaced the #5 cylinder EGT probe with a new P/N P-110R probe.
- Removed Electronics International Inc. Model CGR-30P Engine Monitor S/N 162846 for repair. Installed "rebuilt to original PAH's specifications" by FAA CRS # PT0088NM, engine monitor P/N CGR-30P S/N 162846 and secured. Operational checks good.

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: 08-25-2021 Signed Martin J. Sisk IV A&P 2820585

Arispe Aviation LLC 1016
 Cessna 182S N575DL (N
 Removed KCS-55A HSI System
 Installed Aspen Avionics EFD
 Installed Aspen ACU S/N 18
 Installed IFD-540 S/N M M2
 IFR Certification Inspection
 All Wiring I.A.W. Manufact
 New Klixon Circuit Protect
 Instructions for Continues
 Weight and Balance perf
 Engine Ground Test
 The aircraft identified a
 Regulations, Aircraft Se
 service with respect to
 Anthony Arispe

 Signature

YEAR
20
DATE

N 927MP Date: 12/17/2021 Tach: 2078.1

New A/C Empty Weight 1953 New A/C Empty Weight CG 37.95

I certify that this aircraft Weight and Balance has been performed as equipped on this date.

Thomas P Ferraro

Thomas P Ferraro A&P 2095833 IA

Inspections, Tests, Repairs and Alterations

(Name, Rating and Certificate Number of
See back pages for other specific entries.)

YEAR
20
DATE

Arispe Aviation LLC 10160 Doolittle Dr. McKinney, Tx 75071

Cessna 182S N575DL (N927MP) S/N 18280360 Tach Time 1858.3 Date 27Feb22

Performed 100Hr Inspection I.A.W. Manufacturers Maintenance Manuals and I.C.A.'s

C/W AD 2015-19-07 Inspection of Fuel Injector lines and clamps no defect noted next due 1953.8

C/W AD 76-07-12 R1 Ignition Switch Operational Test No Defects Found

All AD's complied with

C/W FAR 91.207 (d) inspection and ops check of ELT, Battery Due Apr 2026

Re-Installed R/H Aileron. Aileron Repaired by Flying T CRS SJNR1521

Installed 1 each Bearing in L/H Main Gear Wheel.

I certify this aircraft has been inspected I.A.W. an Annual inspection and was found to be in an airworthy condition at this time.

Anthony Arispe I.A. 3381156

[Signature]
Signature

27 FEB 22

Date

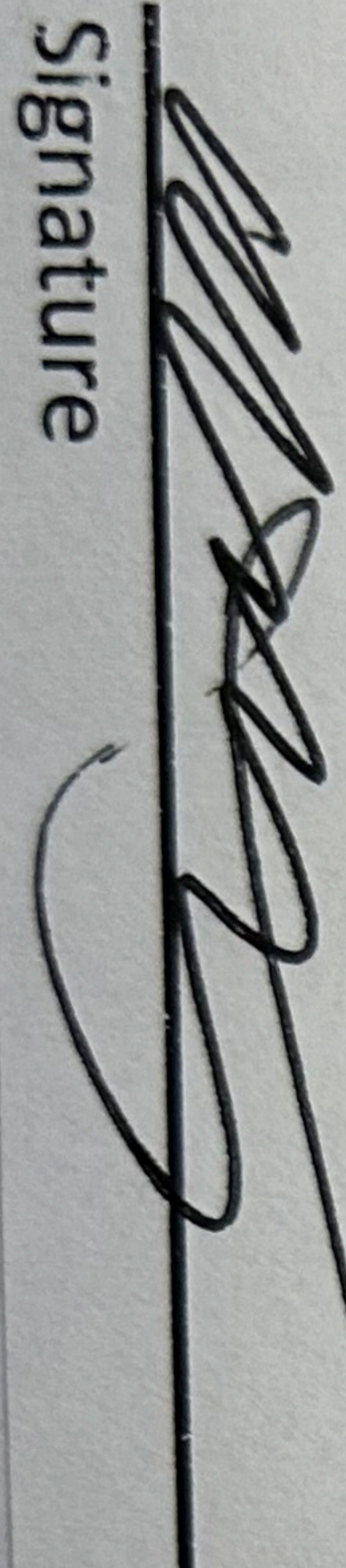
YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Arispe Aviation LLC 10160 Doolittle Dr. McKinney, Tx 75071
Cessna 182S N575DL (N927MP) S/N 18280360 Tach Time 1848.5 Date 20Dec21

Removed KCS-55A HSI System, Removed Strike Finder, Removed ADF and Indicator
 Installed Aspen Avionics EFD 1000 S/N 30065 I.A.W. STC 10822SC and the installation Manual
 Installed Aspen ACU S/N 18983 and RSM S/N 206321. ACU integrated to KAP-140 and KX-155
 Installed IFD-540 S/N M M213705619 I.A.W. STC SA00243BC and Install Manual 600-00299-000
 IFR Certification Inspection Performed by Wriston Aviation Repair Station R2FR683J
 All Wiring I.A.W. Manufacturers Service Manuals and FAR 43.13-1b Chapter 11. All wires are Mil-Spec 22759 or 27500
 New Klixon Circuit Protection Installed on Co-Pilot Sub-Panel with New Avionics Master Switch
 Instructions for Continued Airworthiness, FAA Form 337, Flight Manual Supplements Provided
 Weight and Balance performed by Tom Ferraro. See corresponding logbook entry.
 Engine Ground Test

The aircraft identified above was maintained and altered in accordance with the current Federal Aviation Agency Regulations, Aircraft Service Manual, Radio Manufacturers Installation Manuals, and is hereby approved for return to service with respect to work performed.

Anthony Arispe I.A. 3381156


 Signature

20DEC21
 Date