

# N71326

## 1969 Cessna 182M

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# Airframe Logbook

## #2 of 2

## 1977 - 2025

**MSN: 18259580**



*Prepared by the worldwide aviation specialists at RidgeAire, Inc.*



4-95  
4-97



**AIRCRAFT RECORD — GENERAL INFORMATION**

MANUFACTURER CESSNA MODEL 182 SKYLANE SERIAL 18259580

REGISTRATION NUMBER N 71326 DATE MFG. 1969

ENGINE(S) CURRENTLY INSTALLED.

MFG \_\_\_\_\_ MODEL CONT. 0-470-R SERIAL 131650-5-R

MFG \_\_\_\_\_ MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_

PROPELLER(S) CURRENTLY INSTALLED.

MFG \_\_\_\_\_ MODEL \_\_\_\_\_

HUB MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_

BLADE MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_

BLADE MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_

**The Standard**

BOOK II. SEE BOOK I FOR ALL  
ENTRIES PRIOR TO 6/7/77.

 **AIRCRAFT LOG**



DATE 1977	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-25	742.1			Replaced compass diaphragm C21-100 and serviced with fluid. No leaks noted. <i>John E. Pittsworth</i> AEP 1556182 <i>Smiley M. Leno Jr.</i>
2-3-78	767.8			INSTALLED OVERHAULED ENCODING ALTIMETER See RELEASE TAG 33415 + Completed STATIC system check, W/O 2482 E.D.  I certify that the altimeter and static system tests required by FAR Part 91.170 have been performed. The altimeter has been tested to <u>20,000</u> <u>2-3-78</u> Signature <i>[Signature]</i> for Stevens Beechcraft, Inc. Knoxville, Tennessee Repair Station No. 4350



DATE 1978	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
3-30-78	793.3	TAC-	793.3	Replaced alternator Belt for Sterns Bushcraft INC R54350 End
4-02	793.2			AD 78-05-06 3 MARCH 78 P(b). Inspection made with no signs of fuel leakage. Maynard Carter



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7-22-78	TACH	TIME		ANNUAL INSPECTION CHECKED FLIGHT CONTROLS AND CONTROL SYSTEMS CHECKED CABLES, PULLEYS & BELLCRANKS CHECKED BRAKES WHEELS & TIRES CHECKED ELECTRICAL SYSTEM LIGHTS, SERVICED BATTERY CHECKED AIRFRAME FOR GENERAL CONDITION REPLACED NOSE TIRE ADJUSTED AILERON CABLES, REPLACED FLT BATTERY REPLACED RIVETS IN RUDDER TAB STOP GROUND CHECK OF ALL SYSTEMS OK AIRFRAME RETURNED TO SERVICE
				<p align="center"><b>MAINTENANCE RELEASE STAMP</b></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 airworthy condition. Pertinent details of this inspection are on file at this agency under work order No. <u>2393</u> Date <u>7/22/78</u> Signed <u>Lawrence R. Smith</u> Repair Station No. 702-2 <u>SMOKY MTN. AIRCO, INC.</u> <u>Route 3, McGhee-Tyson Airport</u> <u>Alcoa, Tenn. 37701</u></p>



DATE 19 <u>78</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Sept 15	78 TACH	845	6	Removed Lower Act PIN 671P-10-MOD1 S/N 17635. from Left side of Panel Installed in same location Aero Mech Model 8040B Ser No. 1848 certified to be tested and found to comply with Appendix E of Part 43 The Act. was tested to 20,000 on 8-30-78 by Bushnell Instrument Corp. Repair Station F.A.A. 2747 Details on W/O # 17365 I certify the statute system was tested and inspected & found to comply with Appendix E of FAR 43 On Sept 95/1978 FAR 91.170 c/w
				Work order # 2542 Date Sept 15, 1978
				Signed <u>Paul G. Pittman</u> Inspector A.P.R. 556182
				SMOY MOUNTAIN AERO INC.

McGhee Tyson Airport Rt. 11 S. W. 11111 37701  
Repair Station No. 162-2



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2/13/79	892.0			REMOVED STANDARD ALTIMETER PH 8040B S/N 1848
2/13/79	892.0			REMOVED STANDARD ALTIMETER PH 101720-0154 S/N C110486 INSTALLED IN SAME LOCATION ENCODING ALTIMETER PH 8040B S/N 1848 OVERHAULED & CERTIFIED TO 20,000 BY BARFIELD INSTRUMENT CORP ON W/O 23638 DATED 2/5/79 AND CONFORMS TO FAR 43 APPENDIX E. I CERTIFY AIRCRAFT STATIC SYSTEM WAS CHECKED & TESTED AND FOUND TO COMPLY WITH FAR 91.170 CARDS ATTACHED THIS PAGE
				Lance R. Smye AIP 2091500



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5/22/78	906.1			<p>Removed encoding altimeter P/N 8040B to be sent off for repair. Installed encoding altimeter P/N 8040B in aircraft. Also replaced instrument air filter with new one. Encoding altimeter certified by Barfield instrument to 20,000 ft. and conforms to FAR 43 appendix E. I certify static system was tested and found to comply with FAR 91.170. ← End →</p> <p>Jeffrey B. Whitson AEP 408767158</p>
8-6-79			931	<p>I certify that this aircraft has been inspected in accordance with an annual inspection and is in an airworthy condition.</p> <p>Thomas M. Whitel IA 1675000</p>



DATE 1980	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-1			2062.7	New brake linings installed. I certify that this airframe was inspected in accordance with an Annual Inspection and is in an airworthy condition. Tom White IA 67504
9-28-81			2110.45	I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS IN AN AIRWORTHY CONDITION. Tom White IA 67504



DATE 1982	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
DATE 6-9-82	TACH 1057.5			Flaps would not go up. Installed new micro switch in wing bellcrank. Found 3 <sup>rd</sup> aft rib (RT wing) broken where flap follow up cable attached. Removed rib, repaired, reinstalled. All parts removed, reinstalled & flaps operate correctly. Bled both brakes & installed new linings.
				Paul C. Hallist AEP 251969969
11-11-82	tach 1065.8			I CERTIFY THAT THIS AIRCRAFT HAS total 2122 BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS IN AIRWORTHY CONDITION
ELT BATT REPLACED	DATE 6-1-84			Tom White IAH1508
RNAV BULB REPLACED				



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6-29-83		1225	Yach	Removed COMPLETE AIRCONDITIONING SYSTEM. WEIGHT & BALANCE RECOMPUTED EMPTY WEIGHT 1759.20 lbs, Useful LOAD 1040.80 lbs, EMPTY WEIGHT CG. 34.71
7-3-83	TT	1257.5		Brake Linings Replaced Left MAIN Gear - Left Brake Bleed Hose & Cables 1828733
7-22-83	TT	1256.9		Replaced outboard panel on leading edge Rt wing. Replaced wing tip, replaced spinner Prop & H by Horton Aero Lubbock. Reinstalled Prop. run up & test. Serviced Brakes John J. Sullivan AIP 1654778
7/26/87	TACH TIME	1257		REPLACED L/M 16 TIRE, RECHARGED BATTERY L. Smith AIP 273563314



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11-28-83		T.T.	1346.7	
<p>INSTALLED NEW BOTT. INSTALLED NEW LINING ON BRAKE PADS. REPLACED O-RINGS ON BRAKE CALIPERS LUBED ALL MOVING PARTS CK CONTROL CABLE TENSIONS REPAIR CHT &amp; EGT. REPACKED WHEEL BRINGS C/W AD 83-13-01 SEE AD LISTING IN BACK OF THIS BOOK FOR AIRFRAME, ENG, EQUIP &amp; PROP.</p>				
<p>Date 11-28-83 Total Aircraft Time 2439 TSMON I certify this AIRCRAFT has been inspected IAW a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Signature: <u>[Signature]</u> FA 1650027</p>				



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4-1-85	TACH 1412.1			AIR SPEED IND REMOVED FOR OVERHAUL BY STALC INSTR. CRS 204-42 REINSTALLED 1/12-79 AF 1650027
4-1-85	TACH 1412.1			CLEAN & REPAIR WHEEL BRGS LUBE ALL MOVING PARTS INSTALL NEW WINDSHIELD FAW 2-182 MAIN MANUAL INSTALL NEW BRAKE PADS SERV BRAKE RES SERV. BATT ELT OPERATIONAL BATT EXPIRES C/W AD 72-07-09 PARA 18 FW AD 84-10-01 AD'S CK'D FOR COMPLIANCE THRU ISSUE 85-05 DRAW SAMPLES CK'D CABLES & PULYS REPLACE L. MAIN LITE.
Date 4-1-85	Total Aircraft Time	2529.4	1208.4	
I certify this	A/C	has been inspected and found	215.25	Spot
a	ANNUAL	inspection and was determined		
to be in airworthy condition				
Signature:				



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19- <del>6-25-85</del>	<del>1510.4</del>	<del>1510.4</del>		<del>INSTALLED OVERHAULED MAG COMPASS.</del> 1/2077 AIT 1650027
6-25-85	TACH 1510.4			REPLACE BATT WITH NEW BATT. INSTALL NEW L & R MAIN GEAR TIRES. OVERHAUL SHIMMY DAMPER REPLACE ENG BAFFLE SEAL. CLEAN & REPAK ALL WHEEL BRGS. REPLACE L-BRAKE PADS.
				1/2077 AIT 1650027
10/12/85				Removed King Kx160 and replaced it with a King Kx170B. DME is now remote channeled off of both Kx170s. For additional information see weight and balance and 337 forms dated this date.
				FIELDTECH AVIONICS & INSTRUMENTS, INC. LOC. 23 N. MEACHAM FIELD FORT WORTH, TEXAS 76106 PH. (817) 625-2719
				RS. # 204-81



[illegible]



[illegible]



DATE 19 <u>86</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5/27				Oil Change, clean screen installed 11 qts acrosnell 100 grade 50 wt leak ck OK Tach 1689.2 Tach 1685.2 <i>[Signature]</i> ATP 1650027
5-1-86	TACH 1706.6			CLEAN & REPAIR WHEEL BRGS. CK CABLES & PULLYS CK. ALL LITES PERFORMED ANNUAL INSP. & ROUTINE MAINT. FAW G-182 MAINT MANUAL AD'S C/W THRU ISSUE 86-06
				Date 5-1-86 <del>Tach</del> Aircraft Time 1706.6 TSMON I certify this <del>Acft</del> has been inspected IAW a <del>ANNUAL</del> inspection and was determined to be in airworthy condition. Signature: <i>[Signature]</i> FA 1650027



[illegible]



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8-2-86				Changed oil installed 11 gals Tach 1752.5 hr. S. Boggis
3/21/87	1880.4			Changed Oil, serviced w/ Aerschell 50wt. Installed Air intake seal, repaired intake duct replacing hose fastener and installed clip. Replaced Alternator Belt, Replaced rubber gromets, Replaced Fuel strainer pipe.
6 June 87	1910.4		1910.4	Replaced speaker. Repaired air intake box. Airframe is in an airworthy condition Honey L Phillips AIP 1821637



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6-6-87	TOTAL TIME		1910.4	"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL IN- SPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION" GEORGE TREGRE - 1901871 <i>George Tregre 1901871 I.A.</i>
8-30-87			1957.3	ADJUSTED WING RIGGING, TEST FLOWN AND RETURNED TO SERVICE <i>Alb Smith IA 2124691</i>
9-30-87			1978.3	Removed altimeter and transponder for calibration and bench check. Reinstalled SN 15645 and 2426. <i>Don H. Baker Henry L. Phillips</i> <i>ASP 1821637</i>



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10-1-87				<p>We certify transponder (2) was ramp checked and found to be in good condition</p> <p>RF 75 2426</p> <p>Ft. Worth Avionics</p> <p>Signed <i>J. P. [Signature]</i></p> <p>Performed 91.171 <del>gust</del> and static test</p> <p>I/A/W Appendix of Part 43, ENDORSED</p> <p>Tested to 2003 <del>to</del> 10-1-87</p> <p>Signature <i>J. P. [Signature]</i></p> <p>Ft. Worth Avionics CMC #202-157</p>
				<p>FT. WORTH AVIONICS</p> <p>LOC. 10000 FIELD</p> <p>FT. WORTH TEXAS 76103</p> <p>CMS 202-157 1532</p>
3-19-88	2043.9			<p>Replaced bushings and reshined scissor links. Replaced right brake pads. Replaced nosewheel fairing.</p> <p><i>Harry L. Phillips</i></p> <p>AEP 1821637</p>



[illegible]

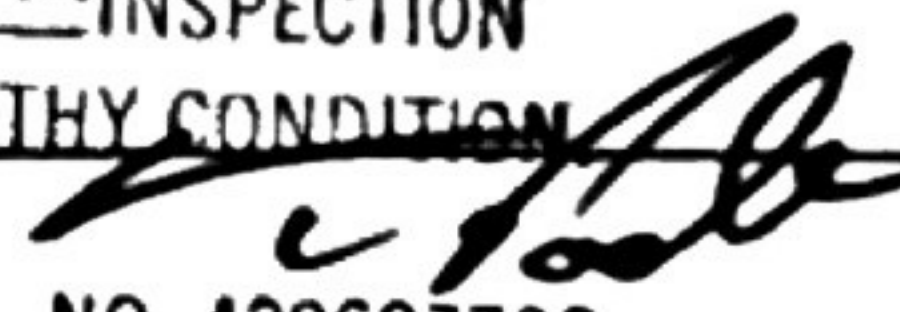
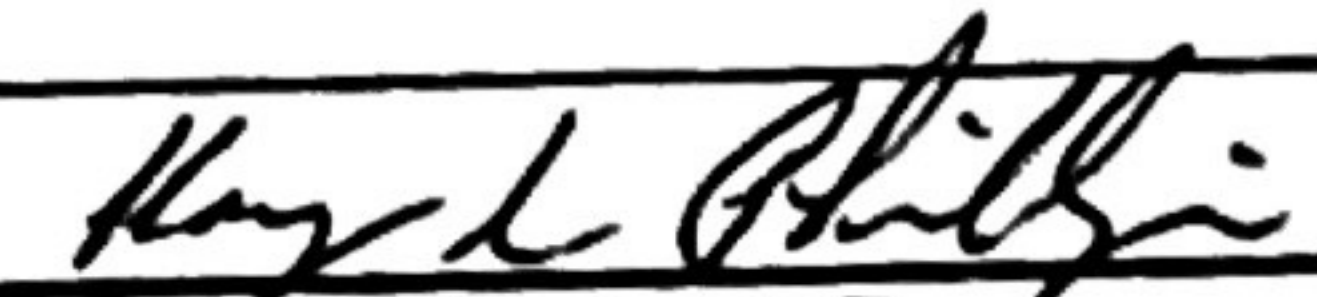


DATE 19 <u>88</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10/1/88	Tach 2111.5			Replaced right fuel bladder gasket at filler neck, replaced cabin heat aeroduct and defroster hose, replaced vinyl dash cover, replaced oil temperature gauge, <del>removed</del> replaced directional gyro <del>for</del> overhauled unit and reinstalled overhauled unit. Harry L. Philby A&P 1821637
5/16/89	2,237.2		2,237.2	Replaced rotating beacon bulb, replaced aircraft inst. lights, replaced ELT battery, removed encoding altimeter SV 1564E for recalibration and reinstalled. Performed static system check in accordance with FAR 91.170. ELT expires 6/30/89. Harry L. Philby A&P 1821637
4/8/89	2264.0			Replaced battery with Gell G-35. Cleaned battery box and replaced battery drain plug hose.



DATE 1989	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3 Oct 89	2343.6		2343.6	Performed a 100 hour inspection this date. Four New seat rails installed by Alpine Aviation. Airframe found to be in an airworthy condition.  Harry L. Philp A&P1821637
				REVIEWED AIRWORTHINESS DIRECTIVES (ADS) UP TO AND INCLUDING BI - WEEKLY 89-18-Sep
				DATE 10-13-89 TOTAL TIME 2343 HOURS
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION  Harry L. Philp I. A. NO. 428687702
28 Nov 90	2504.0		2504.0	Performed a 100 hour inspection this date. Checked seat rails to comply with AD87-20-03. Checked Ignition switch. Airframe found to be in an airworthy condition.  Harry L. Philp A&P1821637



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				DATE <u>11-28-90</u> TOTAL TIME <u>2504</u> HOURS
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION
				 I. A. NO. 428687702
				NOV 28 1990
				REVIEWED AIRWORTHINESS DIRECTIVES (ADS) UP TO AND INCLUDING BI-WEEKLY <u>90-22</u>
10/25/91	2589.6			INSTALLED NEW GILL G 35D BATTERY CLEANED BATTERY CABLES
30 Nov 91	2591.0		2591.0	Performed a 100 hour inspection this date. Grease packed wheel bearings. Replaced all brake pads. Replaced gaskets on fuel caps. Checked seat rails. Checked Ignition switch. Airframe found to be in an airworthy condition
				 AEP 821637



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DATE 12-1-91 / TOTAL TIME 2591 HOURS

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

[Signature]  
I. A. NO. 428687702

10/30/92 Removed encoding altimeter and send out for recertification,  
Reinstall in A/C after recertification.  
Fowles Avionics Services, Inc FVIR816K  
Tom Fowles

The altimeter system and altitude reporting equipment tests required by FAR 91.411, has been tested and inspected in accordance with FAR Part 43, Appendix E and found to comply with current FAR regulations.

By Tom Fowles Date 10-30-92

FOWLES AVIONICS SERVICES, INC. RS # FVIR816K

The Transponder system tests and inspection required by FAR 91.413, has been completed in accordance with FAR Part 43, Appendix F and found to comply with current FAR regulations.

By Tom Fowles Date 10-30-92

FOWLES AVIONICS SERVICES, INC. RS # FVIR816K



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				→ Go back to 4/1/85 for total time discrepancy.
3/18/93	2043.7			Annual inspection completed.
AFTT	3700.9			inspected all electrical, hydraulic, and flight control systems. Remove, clean, inspect, grease and re-install main wheel bearings. Installed New Nose wheel Bearings. Installed New Fuel filler caps and opening by installing 5K18286B, New impulse couplings (snap ring style) installed see engine log. Replace left main tire w/ new 600x6 tire AD 87-20-03R2 Dated C/W by inspection of the seat tracks Due Next 12 <sup>mo</sup> C/W AD 83-13-01 Dated 8-1-83 by fuel tank inspection, <del>due</del> due in 12 <sup>mo</sup> . C/W AD 76-07-12 Dated 8-30-77 by ops check of the inspection. Sued Next due @ 2743.7, C/W AD 72-07-09 ED 10-17-74



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[illegible]



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10-8-93	TACH	2684		New parts installed: Cabin door seals, cowl flap hinge, rt cowl flap cable, hobbs motor + oil pressure sw, left Tire, Nose strut fairing Kit (see 332). Auto-fund STC installed. E ladders balanced, Cw AD 87-20-03 by imp seat tracks. Due 2784 Cw AD 83-17-01 by imp Due 10-94 Cw AD 76-07-12 by ops ck ign Sw. Due 2784 Cw AD 86-24-07 by install of proper hardware
				DATE <u>10-8-93</u> TACH <u>2689</u>
				TOTAL <u>3741</u> TSMOH <u>      </u>
				I CERTIFY THAT THIS AIRCRAFT
				HAS BEEN INSPECTED IN ACCORDANCE
				WITH AN <u>Dund</u> INSPECTION AND
				WAS FOUND TO BE IN AN AIRWORTHY
				CONDITION.
				<u>Jesse Loffar</u> Jesse Loffar
				AI 1968651



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# AIRCRAFT LOGBOOK ENTRY

DATE 9-10-93 TACH 2682.9

W.O. No. \_\_\_\_\_ HOBBS \_\_\_\_\_

TAC Air  
C.R.S. #RTAR810H

INSTALLED Avionics Cooling FAN

This Date, W/B Neg.

For TAC Air RTAR 810H

Dan Smith R2420110

Std.




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				N 7132L Tach 2690 Airframe ENTRY
				Replan Landing light switch for left
				Lights, CK MAP within .5". CK
				Airspeed 5 Knots slow. Reprim leak
				in pitot line.
				Jerry Hoff NRP 1968651
FEB. 17, 1994	TACH 2739.1			SERVICES WERE START TO PROBE (DETENTION). INTERIOR TAPE ON FORWARD
	Hrs 6.7			VENTS TO PREVENT CHATTER AND TO SEAL PROPERLY. ADJUSTED COILING COW
				PAGE TO PROBE UNITS AND SERVED. CHECKED INTERNAL AND EXTERNAL
				AND CLUSTER CANALS.
				[Signature]



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3-10-94		Pyplane		EGT Gauge, Added right oil lines Trim Tabs. Repaint VHF Ants. Pyplane Left LH. Jim Liff A-P 1968651
4-8-94		Jim Liff		Exhaust Firing KIT EDW Superplane Instructions. Jim Liff A-P 1968651
5-12-94	TACH 2788	3		Installed 1 ea new Q4509 in the outboard position of each wing. Installed 2 ea GE90 light bulbs in the fuselage compartment. A-P 450964838



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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MAY 10, 1994  
N71326  
182  
182-59580

# United Beechcraft

A BEECH AIRCRAFT COMPANY

P.O. BOX 870667 • DALLAS, TEXAS 75287-0667

WORK ORDER: 26871  
TACH: 2788.3

PULLED #1 KX-170B P/N 069-1020-00 S/N 59095 AND #2 KX-170B P/N 069-1020-00 S/N 26605 FOR BENCHCHECK/REPAIR. BENCHCHECKED: #1 KX-170B - INSTALLED A NEW DIODE IN SERIES WITH CR-604 TO INCREASE THE BREAKDOWN VOLTAGE & REDUCE RF LEAKAGE. BENCHCHECKED #2 KX-170B: REPLACED COM AGC REF DIODE CR-432 AND ADJUSTED C. SQ & C + N SQ TO MFG'S SPEC'S. COM RX OP CHECKS GOOD. REINSTALLED UNIT - CHECKS GOOD.

PULLED KI-214 P/N 066-3025-01 S/N 15275 FOR BENCHCHECK/REPAIR. ALIGNED AND CALIB VOR AND LOC TO MFG'S SPEC'S. RANGOUT WIRING BETWEEN #1 KX-170B AND KI-214 - WIRING GOOD. REINSTALLED KX 170B AND CHECKED ALL CHAN WIRES FOR GOOD CON AT THE PLUG ON REAR OF KX-170B. G/S CHECKS GOOD.

TORE DOWN KI-201C AND TROUBLESHOT: FOUND C-308 & C-309 HAVE BEEN CHANGED OUT FROM HIGH PRECISION, HIGH STABILITY TYPE CAPS TO GEN PURP. REPLACEMENT TYPE CAP CAPS. REPLACED C-308 & C-309 WITH PROPER PARTS. ALIGNED VOR & LOC TO SPEC'S. OPS CHECKS GOOD.

*Don Flou* 5-10-94  
UNITED BEECHCRAFT-DALLAS  
XA12605K



DATE 19 <u>94</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-7	2831.3	3	3883	C/W AD 83-10-302 BY INSPECTION C/W AD 84-10-1 BY INSPECTION. RETRACTED PILOTS INBOARD SEAT TRACK. REPLACED PIN IN PILOT'S SEAT ELEVATING CRANK. RELINED AND BRAKES. RESOLDERED BAD GROUND ON TAIL LIGHT. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. Walter W. AEP 18418061A
4-6-95	2873.1			Horton FLAP and GAP Seal and Aileron gap seal hist installed in accordance with STC SA2285CE Installed Horton Prop spinner closer in accordance with STC 40695 see FAA form 337 dated this date for further info. New Engine Mount bushings installed. Installed new FIT Battery Packs, new expiration date is 4-97. Installed new Bracket BA8103 induction filter Aircraft is approved for return to service AEP 450964838



[illegible]



DATE 19 <u>95</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-1	2938.1			INTERIM 3. Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked engine lights, lights and instrument operations
C/W	2087-20-03	R2 Turb		
	2083-13-01	By Turb		Replaced parking brake cable at
	2084-10-01	By Turb		master cyls. Installed new fuel cell IR using P/N 1200065-24 S/N 2133.
				Date <u>12-1-95</u> Total Aircraft Time <u>3925.3</u> I certify this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.
				Signature <u>[Signature]</u> A&P No. <u>178426-FA</u>
1-4-96	2943.1			Installed new fuel cell left wing. P/N 1200065-23 S/N 2975; <u>[Signature]</u> A&P 178426-
24 FEB 96	TACH	2965.0 -		REPLACED G-35 BATTERY. SINGO 1613277 <u>Eugene L. Hale</u> A&P 1677364



04/12/96

N71326

T. T. 2982.2

Model: 182 M

Serial # 18259580

Repaired right main fairing and repainted. Replaced one bolt and one nut in nose gear scissors assembly. Removed right main tire and rebalanced and reinstalled. Removed corrosion from belly skin and repainted. Removed right com antenna and ADF wire. Removed rear seat. Repaired nose gear upper fairing and repaired cracks and repainted. Replaced felt and reinstalled.

---

A & B AVIATION  
TYLER, TX 75704

*Billy D. Wood*  
BILLY D. WOOD  
A & P 2165443

04/23/96

N71326

T. T. 2982.2

Model: 182 M

Serial # 18259580

Reinstalled rear seat. Reinstalled right comm. antenna. Reinstalled ADF wire antenna.

---

A & B AVIATION  
TYLER, TX 75704

*Billy D. Wood*  
BILLY D. WOOD  
A & P 2165443



[illegible]



[illegible]



[illegible]



[illegible]



# HARTSELL AVIONICS

W.O. 1408 DATE 11/21/97

CUSTOMER Wood Fair

MAKE King MODEL KT 75

P/N \_\_\_\_\_ S/N 2426

ACTION Certified

TECH SA INSP [Signature]

CRS H9TR858J



# HARTSELL AVIONICS

## MAINTENANCE RELEASE

This componet was repaired and inspected IAW current regulation of the federal aviation administration and is approved for return for service. Pertainant details of the repair are on file at this repair station under W.O. 1708.

SIGNED 

DATE 11/21/97

FOR HARTSELL AVIONICS CRS H9TR858J 1872 CR 1143 TYLER, TX 75704



# - ALTITUDE CORRECTION CARD

<b>HARTSELL AVIONICS    CRS H9TR858J</b>					
<b>NAME</b> 1011d7-01340 S/N 32327				<b>DATE</b> 11-21-97	
<b>TEST FT</b>	<b>INDICATION</b>	<b>TEST FT</b>	<b>INDICATION</b>	<b>TEST FT</b>	<b>INDICATION</b>
-1000	-990	4000	3980	16,000	15920
0/0	0	5000	—	18,000	17900
500	490	6000	5980	20,000	19890
1000	980	8000	7980	22,000	
1500	1490	10,000	9970	25,000	
2000	1480	12,000	11950	30,000	
2500	—	14,000	13950	35,000	
3000	2990	15,000	—	40,000	
<b>ALTIMETER PRESSURE</b>			<b>TEMP</b>	<b>ENCODER CK.</b>	



DATE 19__	RECORDING TACH TIME	IONS, TESTS, REPAIRS AND ALTERATIONS H NAME, RATING AND CERTIFICATE NUMBER OF (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
		<p> ALTIMETER S# <u>32327</u> HAS  BEEN TESTED TO <u>20</u> KFT  IAW FAR 43 APPD. E ON  THE STATIC SYSTEM HAS BEEN  TESTED AND COMPLYS WITH FAR  91.411 ON <u>11-21-97</u>  HARTSELL AVIONICS, INC.  INSPECTOR <u>[Signature]</u> DATE <u>11-21-97</u>  CRS H9TR858J TYLER TX </p>
		<p> HE ATC TRANSPONDER WAS TESTED  ND INSPECTED IAW FAR 91.413  ND FOUND TO COMPLY WITH FAR  3 APPD. F MODEL <u>AT75S0 2426</u>  I.O.# <u>1408</u> DATE <u>11-21-97</u>  INSPECTOR <u>[Signature]</u>  HARTSELL AVIONICS, INC.  CRS H9TR858J TYLER, TX </p>
		<p>IFR Certification</p>



[illegible]



DATE 19 <u>98</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
<u>14</u> <u>FEB.</u>	<u>TACH</u>	<u>317</u>	<u>9:3</u>	ANNUAL INSPECTION, REPACKED ALL
				WHEEL BEARINGS, CHECK & LUB
				HINGE POINTS, CHECKED FLIGHT CONTROLS,
				CHECKED LIGHTS, REPLACED ALL BRAKE
				LININGS, SERVICED BRAKE FLUID,
				REPLACED ELT BATTERY, CLW AD 72-03-03 R3
				FLAP JACK SCREW, CLW AD 87-20-03 R2
				SEAT TRACKS, AD 97-01-13 FLUID HOSE -
				NO HOSE REPLACED MARCH 1995 TO 3 FEB. 1997 -
				REPLACED 8" RING IN FUEL STRAINER AT PLUNGER.
				INSTALLED CONCORDE BATTERY CB35/SIN 316770
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN
				INSPECTED IN ACCORDANCE WITH AN ANNUAL
				INSPECTION AND WAS DETERMINED TO BE IN
				AIRWORTHY CONDITION. TAC. TIME <u>3179:3</u>
				NAME <u>Eugene A. Hale</u>
				LICENSE <u>AEP 16773641A</u>
				DATE <u>14 FEB 98</u>
				FLYING "M" AVIATION

MERL, INC.  
P.O. Box 188  
1777 N. Colony Rd.  
Meriden, Ct. 06450  
(203) 237-8811

REPLACE BY

OCT 99

P/N BP-1045 TSO C-91



Airframe  
12/1/95

2938.1	Tach
3995.3	Total time
<hr/> 1057.2	

11/7/94

10/8/93

2684.0	Tach
3741.	Total time
<hr/> 1057.	



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
			182M	S/N 182-59580
			N71326	Time 3211.1
				1. Serviced nose strut with nitrogen.
				<i>R. Shawn Blackmon</i>
			A&B Aviation	R. Shawn Blackmon
			Tyler, TX 75704	A&P 467591625
				01/07/99
				Cessna 182M
				Total Time: 3215.4
				1. Serviced nose strut with H5605 hydraulic fluid and air.
				<i>B. Pat Hearon</i>
			A&B AVIATION	B. Pat Hearon
			Tyler, TX 75704	A&P1873225







[illegible]



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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08/18/00

N71326

Cessna 182M

SN:18259580

Tach time: 3330.9

Installed Vortex Generators purchased from Micro Aerodynamics Inc., on wings and tail surfaces. See 337 Form this date.

A&B AVIATION  
Tyler, TX 75704

  
Richard Blundell  
A&P460982668

08/22/01

N71326

Cessna 182M

SN:18259580

Tach Time: 3352.8

Total Time: 4410.03

1. Installed new propeller cable PN:MCC299506-0102.

A&B AVIATION  
Tyler, TX 75704

  
Richard Blundell  
A&P460982668



DA1

05/14/2001

N71326

IS  
ER OF  
TRIES.)

19\_

Cessna 182M

SN:18259580

Tach Time:3351.0

Total Time:4408.23

1. Overhauled left brake caliper.
2. Replaced instrument air filter with D9-14-5.
3. Replaced both wing strut fairings with 118-4-9(LH) and 118-4-8(RH) from Aircraft Development. See 337 form this date.
4. Repaired RH and LH lower engine mount heat shields.
5. The E.L.T. was inspected and tested and found to comply with the requirements of F.A.R. 91.207 Parg D, 1, 2, 3 & 4. The next battery replacement is due November 2001.
6. AD 76-07-12 - Bendix Switches - complied with by ops check of magneto switch. No fault found. Next check due at 3451.0 tach time.
7. AD 77-04-05 - Carburetor Air Intake - complied with by installation of seals PN: 0752016-10 and PN:0752016-11 per instruction of this AD. No further action required.
8. AD 83-13-01 - Placard-Fuel Sealing - complied with by fabricating and installing required placard adjacent to fuel quantity gauges, and inspection of sealing area of caps and cap retention. Also inspected for signs of leakage. No fault found. Next inspection due May 2002.
9. AD 84-10-01R1 - Bladder Fuel Cells - complied with by inspection of fuel filler area for signs of leakage. No fault found. Next inspection due at May 2002.
10. AD 87-20-03R2 - Seat Tracks - complied with by inspection of seats and rails. No fault found. Next inspection due May 2002.

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL INSPECTION, and was determined to be in an airworthy condition.

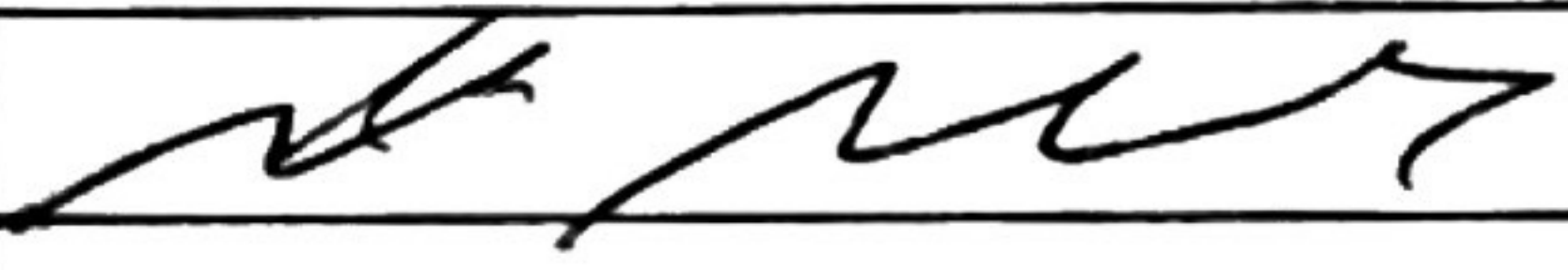
A&B AVIATION  
Tyler, TX 75704

*Billy D. Wood*  
Billy D. Wood  
A&P2165443IA



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-10-02	TACH 3356.2			Re-seat NLG STRUT AND Shimmy Damper Serviced with MIL5646 Hyd. Fluid no leaks found. Rtr Control Wheels for paint Chudzycki Davey - APL 452397972
7-2-02	3370.9		4428.13	① CW AD 76-07-12 R1 Bendix Switches by ops check of mag switch. No fault found. Next check due 3470.9 Tach. ② CW AD 83-13-01 Placard - Fuel Cap Sealing by insp visual insp. of fuel filler area for leaks & cap seals. No fault found. Next insp due 07-2003. ③ CW AD 84-10-01 R1 Bladder Fuel Cells by visual insp. of filler area, cap seals & retraction. No fault found. Next insp. due 07-2003. ④ CW AD 87-20-03 R2 Seat Tracks by insp (NEXT PAGE)



DATE 2002 99	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				of seats & rails. No fault found.
				Next insp. due 07-2003
				(5) Replaced ELT battery.
				(6) Replaced L landing light.
				The E.L.T. was inspected and tested and found
				to comply with the requirements of F.A.R. 91.207
				Parg. D, 1, 2, 3 & 4. The next battery replacement
				is due at <u>JUN 2004</u> .
				 ARP 460982668
7-2	3370.9		4428.13	
				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 <u>airworthy</u>
				condition.
				<u>Billy D. Wood</u>
				ARP 21654431A



## APPROVAL FOR RETURN TO SERVICE STATEMENT

I certify that this backing plate has been inspected in accordance with a Visual inspection and was determined to be in an Airworthy condition.

Authorized Signature

K. Weeks

Date 8-21-03

Total Time

**K & K**

**PRECISION WELDING**

Hwy L Bldg. 2085

East Troy, WI 53120

FAA Repair Station #XKKR436L



## RETURN TO SERVICE

THE COMPONENT IDENTIFIED HEREON WAS  
REPAIRED AND INSPECTED IN ACCORDANCE  
WITH CURRENT FAA REGULATIONS AND IS  
APPROVED FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR/OVERHAUL  
ARE ON FILE AT THIS REPAIR STATION UNDER:

MAKE Cessna MODEL 182

ORDER NO. 958

DATE 8-21-03

SIGNED K. Wecker  
(assembler)

SIGNED K. Wecker  
(inspector)

**K & K**

**PRECISION WELDING**

Hwy L Bldg. 2085

East Troy, WI 53120

FAA Repair Station #XKKR436L



Aug 23 03

Discrepancy -

① Rt 0730 wing landing, before repair  
Not signed off





**NOTES:**

1. Dimple leading edge skin and filler material; countersink the doubler.
2. Use MS20426AD4 rivets to install doubler.
3. Use MS20426AD4 rivets to install filler, except where bucking is impossible. Use CR162-4 Cherry (blind) rivets where regular rivets cannot be bucked.
4. Contour must be maintained; after repair has been completed, use epoxy filler as necessary and sand smooth before painting.
5. Vertical size is limited by ability to install doubler clear of front spar.
6. Lateral size is limited to seven inches across trimmed out area.
7. Number of repairs is limited to one in each bay.

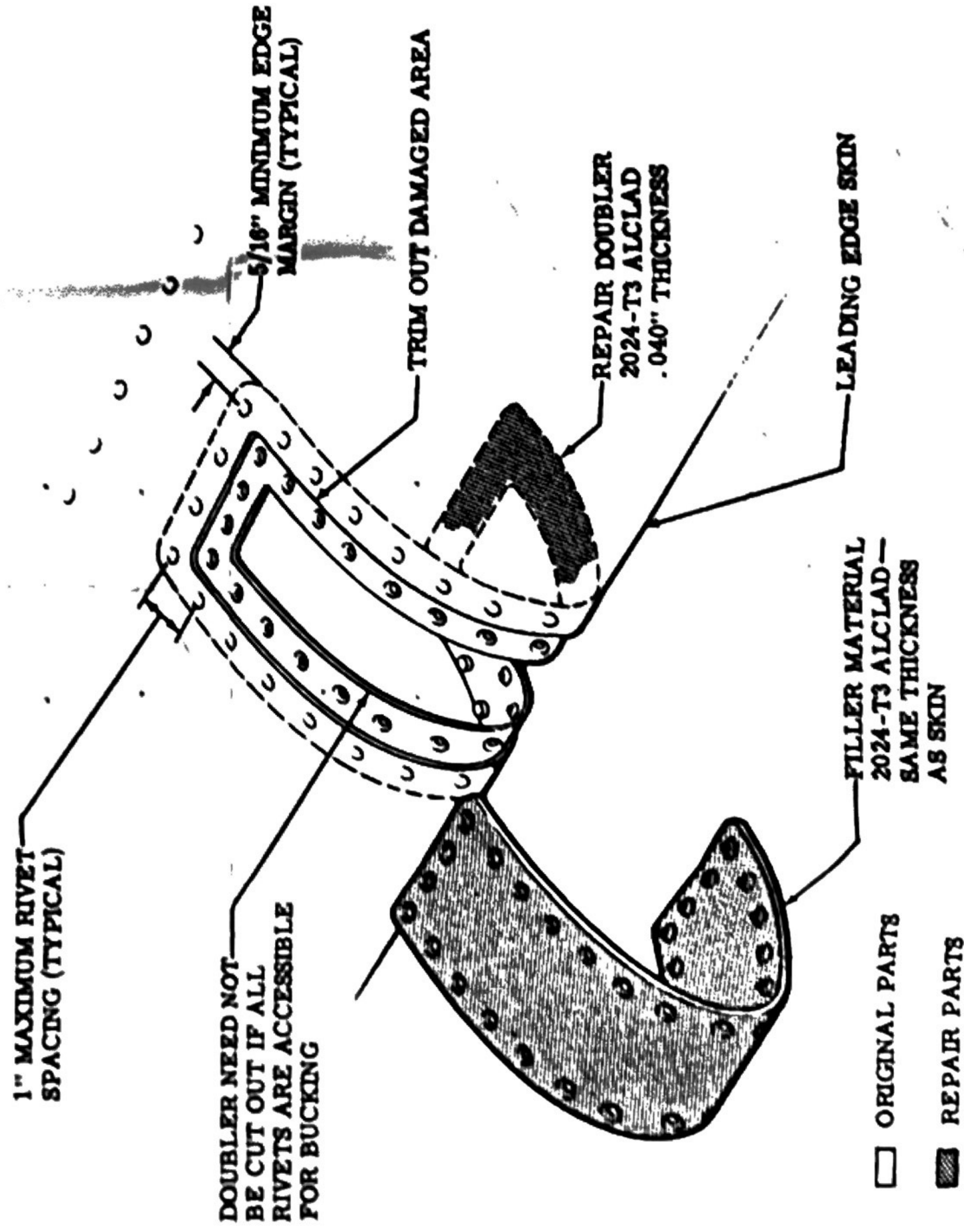


Figure 18-9. Leading Edge Repair



## NOTES

Use rivet pattern at wing station 23.62 for repair from wing station 23.62 to wing station 85.87. Use rivet pattern at wing station 100.50 for lap splice patterns from wing station 100.50 to 190.00. Refer to figure 1-3 for wing stations.

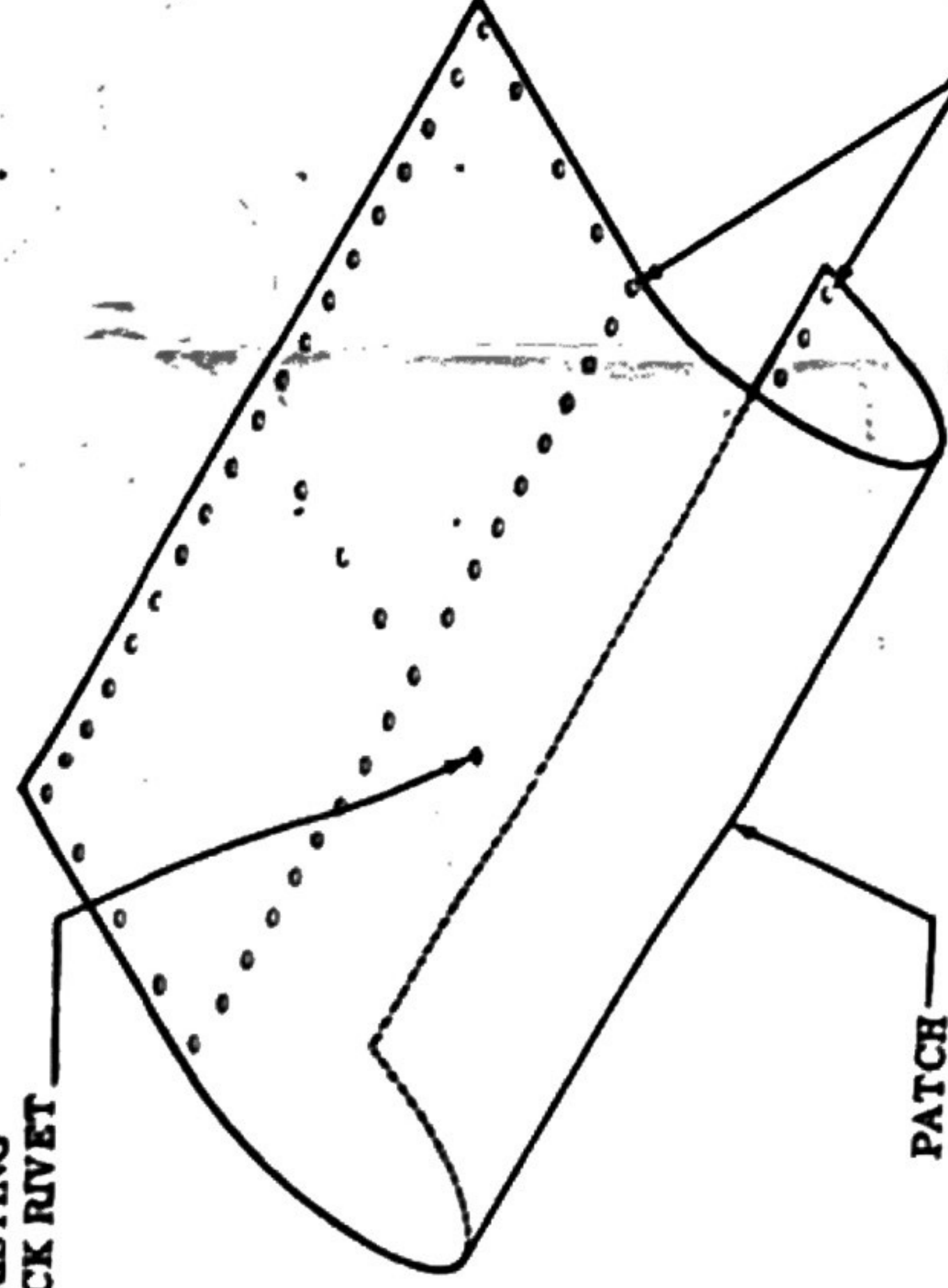
Use rivet spacing similar to the pattern at wing station 100.00 with the number of BB4 dimpled rivets at leading edge ribs between lap splices as shown:

STATION	* NO. OF BB4 RIVETS	* NO. OF CR2248-4 DIMPLED RIVETS
118	18	22
136	15	18
154	11	13
172	10	12
190	10	12

\* NO. OF CR2249-4 RIVETS

27  
23  
17  
15  
15

EXISTING  
TACK RIVET



## TYPICAL LEADING EDGE SECTION

### \* NOTE

The Bulbed Cherrylock rivets listed may be substituted for BB4 dimpled rivets in inaccessible areas, provided the number of rivets installed is increased proportionately. Blind rivets should not be installed in the wing spar.

Figure 18-11. Bonded Leading Edge Repair



Aug 23 03 3375 TACH 4432.23 ATT

- ① INSPECTED PER CESSNA INSPECTION FORM (1874) AND 43. APP (A)
- ② RDR LEFT ELEVATOR TO REPLACE 100% TORQUE TUBE RIVETS
- ③ REPLACED TAIL BEACON BULB
- ④ SENT SPINNER BULKHEAD OUT FOR REPAIR. KOK PRECISION WELDING # XXXR456L
- ⑤ REPLACED EIT WITH SERVICEABLE UNIT
- ⑥ INSTALLED 4 MISSING SEAT STOPS

⑦ FAR 91.207 (D) CW BAT DUE SEP 05

CW AD 87-20-03 R2 SEATBELTS


CW AD 84-10-01 R1 BLINDERS

CW AD 76-07-12 MY SWITCH

CW AD 72-03-03 R3 FUEL TANK SCREEN

AD 84-26-02 AIR FILTER DUE AT 3804 TACH

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND A LIST OF DISCREPANCIES AND UNAIRWORTHY ITEMS DATES AUG 23 03 HAS BEEN PROVIDED FOR THE AIRCRAFT OWNER - OPERATOR

 ADP2260537 14



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Aug 24/02	TACH 3375			Inspected Lt wing leading Edge Repair previously performed found Repair to conform to Cessna SRM Pg 8-32 change 2 Figure 18-11 E. W. W. AEP 46516868
				IAW FAR 91.411 The altimeter make <u>United</u> Model <u>101677</u> and S/N <u>32327</u> Tested to <u>22</u> K ft. and found to comply with FAR 43 App. E see W.O. <u>3759</u> Inspected by <u>[Signature]</u> Date <u>          </u> Sparrow Avionics Inc. FAA CRS XXYR919L 3211 C.R.384 Tyler Texas 75708 1-800-416-8548
				Encoder <u>✓</u> Pitot Heat <u>✓</u> Static <u>✓</u>
				IAW FAR 91.413 The transponder make <u>KING</u> Model <u>KT-75</u> and S/N <u>2426</u> Was tested and inspected and found to comply with FAR 43 App. F see W.O. <u>3759</u> Inspected by <u>[Signature]</u> Date <u>4-20-05</u> Sparrow Avionics Inc. FAA CRS XXYR919L 3211 C.R.384 Tyler Texas 75708 1-800-416-8548



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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### Airframe Log Entry For N71326

4/20/05 Tach: 3401.8 Airframe TT: 4459.0

*Performed an annual inspection and accomplished the following:*

1. C/W FAR 91.207 (D) by inspection and functional check of ELT. Found ELT inop. Installed an overhauled ELT from Merl.
2. Recompiled with FAR 91.207 (D) and found all functions were normal.
3. C/W AD 87-20-03R2 by inspecting seats and rails. Found ok at this time.
4. C/W AD 72-03-03R3 by inspecting and lubing flap jack screw.
5. C/W AD 72-07-09R1 by inspecting fin and rudder for cracks. None found at this time.
6. C/W AD 76-07-12R1 by functional check of mag switch. Found ok at this time.
7. C/W AD 83-13-01 by inspecting for fuel leaks. None found.
8. C/W AD 84-10-01R1 by inspecting fuel bladder for leaks. None found.

*I certify that this C-182M has been inspected in accordance with an annual and was found to be in airworthy condition.*

*Randy Johnson* 164042145



[illegible]



[illegible]







[illegible]



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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**Airframe Log Entry For N71326**  
**8/31/2011 Tach Time: 3441.0**

1. Installed a new ELT battery. PN. BS2166. Next due, Oct. 2013.
2. C/W FAR 91.207(D) by inspection and functional check of the ELT. Found ok and to operate properly.

**Rex Johnson AP 3129314 IA**

[illegible]



[illegible]

**DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS**  
**ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF**  
**ENTRIES.)**

Johnson  
Aviation

**Airframe Log Entry For N71326**

**8/20/2014 Tach Time: 3441.8 Airframe Total Time: 4492.8**

***Performed an annual inspection and accomplished the following:***

1. Replaced ELT battery with a new one. PN. BS2166. Next due, 7/2016.
2. C/W FAR 91.207(D) by inspection and functional check of the ELT. Found ok and to operate properly.
3. C/W AD 2011-10-09 by measuring and inspecting seats and tracks for excessive wear and for cracks.
4. C/W AD 72-03-03R3 by inspecting and lubing flap screw.
5. C/W AD 72-07-09 by inspecting for loose bolts and for cracks in the vertical and horizontal stabilizers. Found ok.
6. C/W AD 83-13-01 by inspecting for fuel leaks and inspecting fuel caps for cracks and for corrosion. Found ok.
7. C/W AD 84-10-01R1 by inspecting fuel bladders and inspecting for fuel leaks. Found ok.
8. Back bleed brakes with 5606 fluid.
9. Replaced bearings and races in both main wheels.

*I certify that this airframe has been inspected in accordance with an annual inspection and was found to be in airworthy condition.*

**Rex Johnson AP 3129314-1A**







[illegible]



DATE

19\_\_

wo: WO\_4

Airframe - page 1 of 1



East Texas Flying Services - 321 County Rd 2355 - Mineola, TX 75773 - 888-369-5080

N71326

HOBBS: 117.3

Cessna, 182M, S/N: 18259580

TACH: 3442.7

TTSN: 4493.7

June 03, 2025

SINCE OVERHAUL  
(TACH): 1931.5

1. R&R L/R Fuel senders. Leak check OK Installed P/N MC0726110-1 - Fuel sender, Installed P/N MC0726110-1 - Fuel sender.
2. Re-installed Fuel selector valve after overhaul. Installed P/N 0716613-1 - Fuel Selector Valve S/N: 4825.
3. Re-assemble all panels and interior.
4. R&R upper and LWR Cabin Scatt ducting
5. R&R right nav light. Installed P/N BAY15S-R - Red Nav light LED.

With respect to the work performed, this airframe is approved for return to service.

Marcus Brown A&amp;P 3547804

A handwritten signature in black ink, appearing to read "Marcus Brown", written over a horizontal line.

B  
R OF  
RIES.)



DATE

19\_\_

wo: W/O\_39

Airframe - page 1 of 1



East Texas Flying Services · 321 County Rd 2355 · Mineola, TX 75773 · 888-369-5080

**N71326**

HOBBS: 117.3

**Cessna, 182M, S/N: 18259580**

TACH: 3442.7

TTSN: 4493.7

**June 09, 2025**SINCE OVERHAUL  
(TACH): 1931.5

R&R vacuum pump Installed P/N RAP216CW - Vacuum pump Rapco S/N: B34884, Installed P/N 653487 - TCM Vacuum Pump Gasket.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with East Texas Flying Services under work order: W/O\_39.

Samuel Schatte A&amp;P IA 3660575

A handwritten signature in black ink, appearing to read "Samuel Schatte", written over a horizontal line.

OF  
IES.)



MEMORANDA

77-04-05 PCW

78-01-14 N/A SIN

77-23-11 N/A SIN

79-08-03 PCW

79-10-14 PCW

79-25-07 PCW

72-03-03 PCW

74-26-09 C/W BY INSPECTION ~~1/10/77~~ ADP 1650027

78-09-07 C/W BY INSPECTION ~~1/13/77~~ ADP 1650027

82-10-01 C/W BY INSPECTION ~~1/13/77~~ ADP 1650027

83-13-01 C/W ~~1/13/77~~ ADP 1650027



