

Cessna[®]



ARTEX AIRCRAFT SUPPLIES, INC.
ARTEX 10714 S. Townsend Rd. Centry, CO 87013
(503) 266-3959 800-547-0501

LOG BOOK ENTRY 1-12-96

E.L.T. BATTERY
REPLACEMENT DATE 12-97

AIRCRAFT LOG AND MAINTENANCE RECORD

N 34753

SERIAL NO. 17701979



AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 177B 17701979 N34753
Make Model Serial Certificate

With Engine Lycoming O-360-A1F6D L-18159-36A
Make Model Serial

From _____ 19____ to _____ 19____

Detailing Time From _____ Hours To _____ Hours

Owner _____

Address _____

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19__	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
73					Enter here general data with reference to "Time and Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters — and changes in propeller or engine — as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
8-14	0°	NA	W. Miller		

I have inspected this aircraft and found it complies with the requirements of FAR 21.183. All mandatory changes have been complied with. The static pressure system and sensitive altimeter instrument 96213 have been tested and inspected 7-5-73 and found to comply with FAR 91.170 to an altitude of 20 thousand feet. Standard Certificate of Airworthiness dated 8-23-73 was issued by me. C. J. Miller Executive Engineer

Cessna Aircraft Co., Texaco Div.
Delegation Option/Manufacturer, CE-1

By

C. J. Miller

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19__	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
11-30-73	Tach 80.3				Installed new propeller, cont'd L.W. White APP 2157791
1-31-74	Tach 130.1				I certify that I have inspected this aircraft in accordance with a 100 hr. inspection and determined it to be in airworthy condition. Robert Pennington ATP 183994P
3-14-74	Tach 159.6				Installed new mag & starter switch, also installed new tumblers in pilots door & baggage door. L.W. White, APP 2157791
4-2-74	Tach 180				Replaced broken power supply with new one. part # C594502-0101 Rated A User 1511992 ATP

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 6-26-74	Tech 271		Prepared this aircraft for annual inspection. Removed all panels, inspected & replaced panels. Pack all wheel bearings. Relined left brake. Lubricated where necessary. Dumped wing tank. Cleaned main fuel strainer. Checked wing tank for fuel leak found none. Disassembled water muffler & checked for leak found none. Noted A E M 1811992 RFP				
Date <u>6-26-74</u> Total Time <u>271</u> "I certify that this <u>aircraft</u> has been inspected in accordance with <u>annual</u> inspection and was determined to be in air- worthy condition." <u>Noted A E M 1811992</u>							
7-26-74	Tech 320 C/w A.D. 74-08-1		accordance with Cessna Avionics Service letter AV74-3				
			Warranted 1799234				

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
7-29-74			TACH time 327. ⁰⁰ 394.4	INSTALLED NEW MANIFOLD PRESSURE GAUGE Leonard Skunberg ATP # 2214733	
10-4-74			TACH Time 394.4	changed both main tires & packed wheel 600-6 YPI Duralite universal bearings Main Pressure 1250234	
12-17-74			Comply AD 74-18-5	BY INSTALLING LEIGH SYSTEMS PART NO. 04 05 002, STATIC ELECTRICITY SUPPRESSOR, TACH READS 448.7 HR Leonard Skunberg ATP 2214733	
2-7-75			TACH time 471 HR.	INSTALLED ALTIMETER AFTER COMPLIANCE WITH AD 74-24-13, ALTIMETER - UNITED INSTRS., MODEL # 5934 PA-A5 SERIAL # A 4953, SEE MAINT. RELEASE TAG DATED 1/10/75, WORK ORDER B 1437, BEMM A/C INST. SERVICE, DENVER. Leonard Skunberg ATP 22147.33	

FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
				HOURS	10ths	
8-7-75	Tach 505	Prepared Airframe for Annual inspection removed inspection panels, replaced inspection panels, repacked all wheel bearings, checked cables pulleys & ballcranks, checked battery, hyd fluid. Installed re built muffler c/w A.D. notes 74-16-06 by installing clamp on oil pressure gauge line,				Robert A. [Signature] 1811992 ATP
		Date 8-7-75 Total Time 5:35				
		"I certify that this Aircraft [Signature] has been inspected in accordance with Annual inspection and was determined to be in airworthy condition."				Robert A. [Signature] 1811992
TACH 682	Wk 5-14-76	THIS DATE CHANGE OIL & FILTER. SERVICE BRAKE FLUID, AIR FILTER, BATTERY, TIRE PRESS. GROUND RUN-UP OK. AEROSHELL GR. 100				Lenny [Signature] ATP 2214733

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
5-28-76		TACH 681.1	C/W	5-28-76	SERVICES Bulletin SF 75-16 X. J. White AT 215799 / SF 76-8
7-8-76		TACH 725	C/W	7-8-76	AD 76-07-12 found OK X. J. White - AT 215799
9-2-76		TACH 778.8	C/W	9-2-76	778.8 TSL Annual 193 Prepared this airframe for annual inspection. Removed all panels & wiring & replaced after inspection. Check all cables, turnbuckles, fairleads, bridge & track joints for security & condition. Serviced main fuel strainer, serviced wing tanks. Replaced all wheel bearings & checked brake linings found OK. C/W AD 76-24-03 by inspecting auto-pilot, actuator in accordance with Boeing service letter AT 75-10. Checked instruments & plumbing functional. Checked ECU & installed new batteries which are to be replaced as of April 1979. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in air-worthy condition. X. J. White AT 215799

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 5-10-77			INSTALLED CESSNA		300		ADF JCP
			WEIGHT & BALANCE FOR				ADDITIONAL DETAILS
			NEW EMPTY WT				1581.3
			NEW CG				104.6
			NEW EMPTY WEIGHT				918.7
			SE 7/17/77				#19856 MS
5-10-77			Out Charge Amashell #40				W.
5-23-77	TACH 880		REPLACED RIGHT MAIN TIRE				WITH NEW
	ROTATED LEFT MAIN TIRE.		E.G. Lundy				
			AMP 1522159				

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
8-30-77		TACH 912	REPLACED LEFT MAIN TIRE WITH NEW TIRE. E. J. Lundy 1922159		
10-11-77		C/W Bulletin	AD 77-17.04, part (C) & (d) Bendix Service # 584		
			I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. <u>CW Bauer CRS3440</u>	TACH 917.4	TA 917.4
12-14-77		Tach Time 933.4	Replaced bearing flange with new unit PNC 594502-0102 S/N 1776246 — end William D. Dettmer HAP 1827374		
11-16-78		Tach Time 972.8	I approve this aircraft for flight to Malta on said date for annual in Malta. Flown in VFR condition with Ferry Permit R. J. Thompson 503164668		

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 78							
Nov. 16							
Nov 21-78	Tach 973.5	Change Oil & filter	Quaker State 40				
①	C/W AD 78-18.4	part (c) & (d)	Must be modified in 24 months or before 1800 hrs.				
②	C/W AD 78-9.1	Bendix impulse coupling inspection	must be inspected at 2000 hrs				
③	C/W Service Letter SE 78-48	Cigar lighter					
	I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.						
	CIO Baine	CRS	3440				
April 19, 1979	Tach reads 979.7 hrs.	AD 79-08-03 previously	c/w by Essum Service Letter SE 78-48.				
							Terry L. Danholter
							FA 1874124

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AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
19 ____					Jan. 15, 1980 - Tach read 1009 hr. - Total time 1009 hr. - Installed fuel drain valve bit - AK-177-376, removed the old and replaced bearing, reinstalled stabilizer. C/W 76-07-12 amt # 39-3024 Bendix mag switch due again @ 1159 hr. C/W AD 76-04-03 amt # 39-2519 part (a) by installing bit P/N C5645-00400 E/AW Actua S.L. AV-7520 and ARC S.B #181 release repetitive insp every 100 hr. I/AW part (a) of A.D C/W AD 74-20-10 amt 39-2038 Legh FLT ok for corrosion. and removed lithium batteries. C/W AD 79-18-05 amt # 39-3549 removed lithium battery pack and installed magnesium battery pack. Batteries due change Nov. 1982. the AD listing is back of log book.
I certify that this Aircraft Log has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. <u>Terry L. VanHouten</u> I/A 1174124					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10ths	
3/10/81	Tach reads 1021 hr -		Total time 1021 hr,				
	C/W AD 76-07-12 amt # 3024		Bending wing - sw. ops chd OK				
	due again @ 1121 hr		replace nose wheel tire				
			Date <u>3/10/81</u>		Tach Time <u>1021</u>		Total Time <u>1021</u>
			I certify that this Aircraft Engine has been inspected in accordance				
			with an <u>Annual</u> inspection and was determined to be				
			in airworthy unusually condition.				
			Hendley Flying Service, Inc.				
			Airport Road, Box 10				
			Havre, MT 59501				
			W.O. <u>293</u>				CRS No. DO 5-17
			Signed <u>Randy Vanhatter</u>				J/A 1874/24

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
3/24/82				19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Tach reads 1031 hr. - Total time 1031 hr. Prop T.T. 1031 hr. C/W AD 76-07-12 amt # 39-3824 Ops chd Adually way sweet old OK. C/W BWA service letter SE-84-22 see Eng log for details. ELI Battery due change 11/82.					
* Note:	Transponder due test				Date 3/24/82 Tech Time 1031 Total Time 1031
	E/A/W F.A.R. 91-177				I certify that this Aircraft Engine has been inspected in accordance
* Note:	Aircraft test due				with an Annual inspection and was determined to be
	F/A/W F.A.R. 91-170				In airworthy/unairworthy condition.
					Hensley Flying Service, Inc. Airport Road, Box 35 Havre, MT 59501
					M.G. 699 CRS No. DO-5-17
					Signed Temp R. Plunkatto
					E/A 1874129

DATE	FLIGHT FROM		TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
						HOURS	IOths	
5/3/83	Tach made 1047 hr.	Total time 1047.	- Replaced taxi light. Replaced fuel cowl keep and fastener as needed. Replaced <u>EIT battery due change 4-85</u> , also AD. 76-07-12 Bender may switch ops end II.					
Date <u>5/3/83</u>	Tot Time <u>1047</u>	Total Time <u>1047</u>						
I certify that this Aircraft Engine has been inspected in accordance	with en <u>Ramuel</u> inspection and was determined to be	In airworthy unaltered condition.						
Fensley Flying Service, Inc.	Airport road, Box 35	Havre, MT 59501						
W.O. <u>1030</u>	Signed <u>J. L. Kahl / R. E. H. 124</u>	CRS No. DO 5-17						
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE								

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
7/9/84				19	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown. Tach reads 1052 hr. - Total time 1052 hr. Date: 7/9/84 Tach: 1052 T.T. 1052 It is certified that this aircraft has been inspected in accordance with a annual inspection and was determined to be in airworthy condition. Pertinent details are on file at this agency under W. O. No. 1366. Signed T. R. Burkholder Big Sky Wing & Rotor, Inc. FAA Approved Repair Station No. D65-20 8/1/85 TACH READS 1062 hr - TOTAL TIME 1062 REPLACED "O" IN RIGHT HAND FUSELAGE CAP REPLACED ELT BATTERY NEXT DUE 8/87 GREASED LAND GEAR BEARINGS - END CONT NEXT PAGE 7/1

AIRCRAFT LOG

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AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
10/2/86	Tach reads 1080.0	TTAF			replaced left brake linings, greased all wheel bearings C/W AD 76-07-12 Bendix mag switch dated 8/20/77 by operational check ok; checked all controls & cables. + certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. "THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE." PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER ORDER NO. <u>176A</u> DATE <u>10 / 2 / 86</u> SIGNED <u>Doug A. Kaercher</u> FOR TOPFLIGHT (SIGNATURE OF AUTHORIZED REPRESENTATIVE) TOPFLIGHT AIRCRAFT, INC. CRS 565-26 5740 5TH STREET WEST BAYRE, MT 59301
7/15/88	Tach reads 1086.5	TTAF			C/W AD 86-24-07 Engine controls dated 1/6/87 by installing drilled bolt, castle nut, cotter pin on throttle and governor, C/W AD 87-20-2311 seat slippage dated 4/6/88 by visual inspection due again 7/89; C/W AD 86-17-11 Fuel system check dated 10/4/86 by detaching fuel system check to HC documents C/W AD 76-07-12 Bendix Mag switch dated 8/30/77 by operational check due again 1186.5 I certify that this aircraft has been inspected → Cont. next page

AIRCRAFT LOG

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AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 1989	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
10/11/89					Tach reads 1116.7 hrs ITAF checked, cleaned & lubed all controls, cables, pulleys & hinges; c/w AD 87-20-03 R1 seat slippage dated 4/04/88 by visual inspection due again 10/90; c/w AD 76-07-12 Bendix switch dated 8/30/77 by operational check due again 1216.7 hrs; stop drilled cracks in wing tips; I certify this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition. End— THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER ORDER NO. <u>2297</u> DATE <u>10, 11, 89</u> SIGNED <u>Daryl Schick</u> FOR TOPFLIGHT (SIGNATURE OF AUTHORIZED REPRESENTATIVE) TOPFLIGHT AIRCRAFT, INC. 5140 9TH STREET WEST CRS 585-28 HAYRE, MT 59901

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1990							
3/9/90	tack reads 1116.8 hrs total time airframe, installed cruise service Kit 5K177-42A secondary seat stop - computed new weight & balance. C/w AD 90-04-06 governor oil line dated 2/15/90 by visual inspection 11/1/90 para 1 & Fig 1 of this AD. END Doug A. Kanda CRS/565-26						
12/1/90	Tachread 1123.2 hrs Total Time Air Frame; checked & lubed all controls, cables, pulleys & hinges; installed new left main gear attach bolt & shock wheels & brakes; c/w AD 87-20-83 R1 seat slippage by visual inspection due again 12/1/90; c/w AD 76-07-12 Bendix switch by operational check due ca 100 hrs; installed 4 new coupling shock mounts; installed new EGT Battering due 12/92. I certify this Aircraft was inspected in accordance with an Annual inspection and was determined to be in Airworthy condition. Each						
					THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER:		
					ORDER NO. <u>110</u> DATE <u>12/1/90</u>		
					SIGNED <u>Doug A. Kanda</u> FOR D & D AIRCRAFT		
					D & D AIRCRAFT SERVICE CRS YD02878K		

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE 5140 9th STREET WEST

MAYRE, NT 50501

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
Q2	VOR 1	VOR 2		19__	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
1/20/92	Tech	reads 1125.4 his			TTAF; checked & lubed all cables, pulleys, controls
		changes; checked			fuel system & pumps; checked landing gear wheels & brakes;
		c/w AD 87-20-03			R2 seats & rails by visual inspection due again 1/43;
		c/w AD 76-07-12			Bordix switch by operational check due again 100 hours;
		checked battery			& electrical systems; "I certify this Aircraft
		was inspected			in accordance with an Annual Inspection and
		was determined			to be in airworthy condition & fuel
					"THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE
					WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE
					FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE."
					PERTINENT DETAILS OF THE REPAIRS MADE AT THIS REPAIR STATION UNDER:
				ORDER NO. 291	DATE 1/20/92
				SIGNED [Signature]	FOR D & D AIRCRAFT
				D & D AIRCRAFT SERVICE	CBS Y006976K
				1810 20 STREET WEST	WYOMING, WY 83001

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CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

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Date	Bearing error VOR 1 VOR 2	Place	Signature		
11-28-94		Rec Tech		1136:2	TT 1136:2
Inspection completed T/P/W Cessna 177 Service manual and D.R.S. inspection report Cessna AD 76-04-03 RAC actuator - Ventral instruction - Para "B" P/P/W - inspected T/P/W 12-75-10 no defects noted, due at 1236:2 - AD 87-20-03 B2 Seat Slippage % by visual inspection, due 1236:2 on 11-95 Bendix 76-07-12 ignition switch % by operational check - no defects noted - due at 1236:2, I certify this AIRCRAFT has been inspected, as required for an Annual Inspection, and found AIRWORTHY. P. Day & T 171616419					
Note Transponder check due T/P/W FAR 91.77 Static system check FAR 91.70					
1-12-96		Rec Tech		1158:9	TT 1158:9
Inspection completed T/P/W Cessna 177 Service manual - Cessna AD 87-20-03 B2 Seat tracks blocking % by visual inspection - no defects noted - due 1-97, Replace ELT battery - BIRTEX Pn 00-04-0067 - due replace 12-97 - I certify this AIRCRAFT has been inspected, as required for an ANNUAL Inspection, and found AIRWORTHY. P. Day & T 171616419					

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
03-97	Tach 1159:2	TT 1159:2					
Cessna 170 87-20-03 R2 Seat tracks /w by visual insp. A.K. due 3-98							
Inspect. on complete I/R/w Cessna 177 Service manual -							
Bendix RD 76-09-12 Ign Switch function /w by ops check A.K. due 1259:2							
Verify this AIRCRAFT has been inspected as required for an FNNV176							
inspection and found AIRWORTHY.							
P. Doyle IR1616419							
08-14-98	Bce Tach 1160:3	TT 1160:3					
Cessna RD 87-20-03 R2 - Seat Tracks /w by visual insp. - no defects noted - due 8-99							
97-01-13 - P/w 651-10 hoses /w T/R/w RD instructions - no hoses so identified -							
97-CE-114 - Fuel strainer steadyage - measures 1.75" -							
Installed new Gill G-35 battery... I certify this AIRCRAFT has been inspected as required for an							
FNNV176 inspection and found AIRWORTHY.							
Hoy IR1616419							
ELT Battery on order - carrier notified -							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

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Date	Bearing error VOR 1 VOR 2	Place	Signature		
8/19/49		TACH 1181.0		INSTALL MONARCH FUEL INLETS AND CAPS STL #SA2457CE See 337 THIS DATE Bradley S. Kompelien AR471821201	
8-20-49				Installed MAC 1700 NAV/COM, PM 1000 IF SS 0120 Removed RT 3282 NAV/COM, Reused existing Antennas Minor Alteration.	
MAINTENANCE RELEASE					
The component identified 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 repairs are on file at this Repair Station under work order <u>17410</u>, Date <u>8-20-49</u>, Signature <u>[Signature]</u>, Type of Certificate/Number <u>23782534</u> for CRS BDKR393C, STC Aviation, Inc., St. Cloud, MN 56302.					

AIRCRAFT LOG

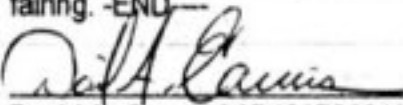
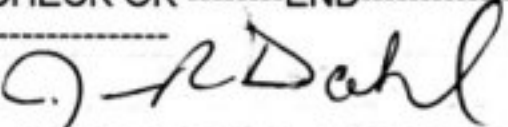
DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT		
					HOURS	IOths			
8-20-79	I certify that the altimeter, static system, transponder and altitude reporter test required by FARs 91.411, 91.413 & 91.217 have been performed and found to be within the limits of FAR 43 appendices E & F and AC 43.6a.								
	TESTED TO <u>20</u> Kft.								
	Altimeter Model <u>Cessna</u> #1 S/N <u>4953</u> #2 S/N <u>—</u>								
	Transponder Model <u>RT339A</u> #1 S/N <u>341</u> #2 S/N <u>—</u>								
	Altitude Reporter <u>SSD40</u> #1 S/N <u>4833</u> #2 S/N <u>—</u>								
	Signed <u>J. J. J. J.</u> Date <u>8-20-79</u>								
	STC Aviation Inc., St. Cloud, MN 56304								
	CRS BDKR393C								

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19	
8-33				99	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
99			Tach	11 80.4	Inspected all Controls. Replaced Air filter with Brackett (See 337 this date. Replaced oil filter with new strainer. packed wheel bearings checked brakes. Listed 91st Batt due Oct 00. Replaced taxi lite. Replaced needle & seat in carburetor. & certify this aircraft has been inspected & found to be in Airworthy condition this date. <i>[Signature]</i> 47662624 I.A.

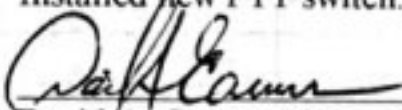
AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
	Aircraft Maintenance Services (612) 784-9165						
	Reg: N34753						
	Date: 09-21-1999 Tach: 1182.5						
	Installed Union Aviation Hand Control in accordance with STC SA861SO, reference Form 337 this date. Inspected and lubed pitch trim control system.						
	Inspected and lubed engine controls. Re-positioned tinnerman nut at R/H door fairing. END						
							
	David A. Garms A&P483726249						
	tach: 1183.5 make: CESSNA 177B SN:: 177-01979						
	Date: 10-22-1999 date: 22 Oct99						
	ROUTED TANIS WIRERING I/A/W TANIS HEATER SYS. FOR 4 CLY. LYCOMING INSTRUCTIONS NO#100. OPS CHECK OK -----END-----						
							
	JAMES R. DAHL AP392724418						
	CARRY FC						

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

DATE	FLIGHT NO.	TO	NATURE OF	DURATION OF	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19			<u>Aircraft Maintenance Services</u> 8891 Airport Road • Blaine, MN 55449 (763) 784-9165				
June 2, 2000	Tach 1193.9		Installed new PTT switch. Op's check ok. Serviced tires.—END---				
			 David A. Garms A&P483726249				
			Installation of modified Union Hand Control unit as indicated on Form 337 dated 08-10-00. Reference this form for Instructions for Continued Airworthiness.—END--				
			MAINTENANCE RELEASE REG#: <u>N34753</u> A/C TT: <u>N/A</u> TACH: <u>N/A</u> MAKE: <u>Cessna</u> MODEL: <u>177B</u> S/N: <u>17701979</u> THIS AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. <u>1085</u>				
			DATE: <u>August 21, 2000</u> BY:  FOR AIRCRAFT MAINTENANCE SERVICES ANOKA COUNTY AIRPORT - 8891 AIRPORT RD BLAINE, MN 55449 FAA CRS NO. V5MR198Y				
CARRY	FORWARD THE TOTALS ACCUMULATED TO THE NEXT TIME TO						

AIRCRAFT LOG

VOR Receiver operation checked
in accordance with FAR 91.25

DATE

REMARKS

Date

Bear

VOR

Service Letters -
IIS LOG BOOK."

Performed annual inspection and routine servicing. Checked cable tension and control movements. Checked and lubed pulleys, hinges and rod ends. Serviced battery. Checked wheels and brakes. Cleaned & packed wheel bearings. Inspected ELT I/A/W FAR 91.207(d) - "G" test ok. R&R ELT battery with new, battery next due 09/02. C/W AD 87-20-03 R2 seat tracks by visual and measurement, next due 09/01. C/W AD 76-07-12 ignition switch by function test, next due 1299.7. Researched AD's through 2000-17. Repair carb air box by replacement of butterfly valve seal, shaft and arm - rigged unit, op's check ok. R&R heater muff intake hose with new. Cleaned corrosion on spar carry through structure in cabin - alodined and primed. R&R both vac system filters. R&R stabilator trim rod end P/N 2022-1 and bolt. I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be airworthy on this date and time.—END—

MAINTENANCE RELEASE

REG#: N34753 A/C TT: 1199.7 TACH: 1199.7MAKE: Cessna MODEL: 177B S/N: 17701979

THIS AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 1228

DATE: September 1, 2000 BY: 

FOR

AIRCRAFT MAINTENANCE SERVICES

ANOKA COUNTY AIRPORT - 8891 AIRPORT RD

BLAINE, MN 55449

FAA CRS NO. V5MR198Y

AIRCRAFT LOG

DATE

TIME OF

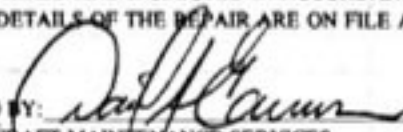
19

Removed original compass and replaced with Precision Aviation PAI-700 vertical card compass. Swung compass and installed correction card. Installed new R/H fuel sump drain.—END--

MAINTENANCE RELEASE

REG#: N34753 A/C TT: N/A TACH: N/AMAKE: Cessna MODEL: 177B S/N: 17701979

THIS AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 1263

DATE: September 15, 2000 BY: 

FOR

AIRCRAFT MAINTENANCE SERVICES

ANOKA COUNTY AIRPORT - 8891 AIRPORT RD

BLAINE, MN 55449

FAA CRS NO. V5MR198Y

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

[illegible]

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.)

TACH
TIMETODAY'S
FLIGHTTOTAL
TIME IN
SERVICE

DATE

9-13-01 McCauley B2D34C208/82PA-6 Propeller,
Hub Ser. No. 735547, Blade Ser. Nos.

K23369 & K23388. Overhauled propeller in

accordance with McCauley Manual 780630

Rev. 2. Complied with McCauley Bulletins

137S, 172B, 192A, 227A & Service Letters

1979-5, 1986-4, 1989-2B, 1991-2, 1993-5,

1994-19A, 1998-31, 1998-32C, 1999-8B,

2000-3 & 2000-8A.

Maxwell Aircraft Service, Inc.

Minneapolis, Minnesota

CRS# UF2R211L

Repair Order No. 106146

Cond 9. maxwell 2386511

YEAR:

DATE

Performed an annual inspection and routine servicing. Checked cable tension and control movements. Checked and lubed pulleys, hinges and rod ends. Serviced battery. Checked wheels and brakes. Removed and installed propeller after overhaul, reference log entry dated 09-13-01. Repositioned and anti-chaffed fuel line in leading edge area of L/H wing through lightening hole. R&R alternator belt with new S1597-1-37.5. R&R five Southco cowl fasteners on cowl. R&R ELT with new ACK E-01 ELT which meets TSO C91a. Inspected ELT I/A/W 14 CFR 91.207(d) - "g" test ok. ELT batteries due March 2005. Serviced brake master cylinders. Installed new SCAT-10 hose from carb heat to airbox. Removed original Aeroflash beacon system (lamp, flasher and resistor). Installed Whelen tail strobe system in accordance with STC's SA615EA and SA800EA, reference Form 337 this date. Installed Maple Leaf Aviation Exhaust Fairing P/N EP5001-001, reference Form 337 this date. C/W AD 87-20-03 R2 seat tracks by visual land measurement, next due 09-02 C/W AD 76-07-12 ignition switch by function test, next due 1316.5 Researched AD's through 2001-16. I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this date and time.—END—

Maintenance Release

Registration #: N24753Item: N/AMake: CessnaModel: 177BTotal A/C Time: 1216.5TachP/N: N/AS/N: 17701979

The aircraft and/or component identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.

Pertinent details of the repair are on file at this agency under work order no. 1905

Date: 21 September 2001

By:

 for***Aircraft Maintenance Services******Anoka County Airport - 8891 Airport Road******Blaine, MN 55449 Ph 763-784-9165******FAA CRS No. V5MRI98Y***

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
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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.)

R&R R/H MLG brake linings P/N 066-10500.--END--

Maintenance Release

Registration #: N34573

Total A/C Time: 1226.2 Tach

Item: N/A

P/N: N/A

Make: Cessna Model: 177B

S/N: 17701979

The aircraft and/or component identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.

Pertinent details of the repair are on file at this agency under work order no. 2249

Date: 15 April 2002

By: David A. Carson for

Aircraft Maintenance Services
Anoka County Airport - 8891 Airport Road
Blaine, MN 55449 Ph 763-784-9165
FAA CRS No. V5MR198Y



YEAR:	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.)

DISASSEMBLED L/H AND R/H MASTER BRAKE CYLINDERS. INSTALLED NEW SPRING P/N 0541148 AND O-RING P/N MS28775-110 IN BOTH. REASSEMBLED AND REINSTALLED. OPS CHECK OK.

Maintenance Release

Registration #: N34753

Total A/C Time: 1227.6 TACH

Item: N/A

P/N: N/A

Make: CESSNA

Model: 177B

S/N: 17701979

The aircraft and/or component identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. 2296

Date: 5-29-02 By: Scott D. Welty for

Aircraft Maintenance Services
Anoka County Airport - 8891 Airport Road
Blaine, MN 55449 Ph 763-784-9165
FAA CRS No. V5MR198Y



YEAR:

REI
TAC
TIN

and Alterations

icate Number of Technician or Repair

DATE

LOG BOOK ENTRY DATE:10-31-02 N34753 ACII: 1227.6

REMOVED EXISTING ARC TRANSPONDER ARC MODEL
RT-359A. INSTALLED GARMIN GTX-327 TRANSPONDER
IN SPACE VACATED BY RT-359A. USED EXISTING
ENCODER AND ALTIMETER. REVISED WEIGHT AND BALANCE
AND EQUIPMENT LIST. RECERTIFIED TRANSPONDER/ALT/
AND ENCODER TO IFR. SEE STAMP.

MAINTENANCE RELEASE

HES @ TOTAL AC TIME:

ITEM: AS ABOVE P/N:

MAKE: MODEL: S/N:

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND
INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND
IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR
ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 15786

DATE: 5-31-02 BY: [Signature] FOR

AIRCRAFT ELECTRONICS Anoka County Airport 8301 Airport Road
Blaine, MN 55449 FAA CRS No. QM2R114L

YEAR:

REC:
TACI:
TIME

DATE

REG: # N34753 DATE: 5-31-02HOURS: 1227.6 MAKE: Cessna

I certify that the altimeter, static system, transponder and altitude reporter
Tests required by FAR'S 91.411, 91.413 & 91.217 have been performed
and found to be within limits of FAR 43 appendixes E & F and AC 43.6a.

Tested to: 20,000 ft.Altimeter model: Cessna #1 s/n 4953 #2Transponder model: GTX-327 #1 s/n 83709682 #2Altitude Reporter: SSD120-30A #1 s/n 42884 #2

Signed:

Name:

L. Chub # 2494501

Aircraft Electronics, Blaine, MN 55449,

CRS QM2R114L

Work Order #

15786

Iterations

Number of Technician or Repair

YEAR: _____ 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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AIRFRAME LOG ENTRY

- COMPLIED WITH AN ANNUAL INSPECTION IN ACCORDANCE WITH AC 43-13 APPENDIX D.
- CLEANED PRIMER NOZZLE AND REPLACED. REMOVED PRIMER PUMP, CLEANED, LUBRICATED AND REINSTALLED. OPERATIONAL AND LEAK CHECK SATISFACTORY.
- DRAINED OIL, REPLACED FILTER WITH NEW PN CFO-100. SERVICED WITH 7 QTS AEROSHELL 15W-50.
- INSTALLED TWO WASHERS AS SHIMS AND REPLACED TWO BOLTS WITH CORRECT SIZE IN SHIMMY DAMPNER MOUNT.
- INSTALLED TWO WASHERS AS SHIMS IN NOSE WHEEL STEERING ROD CONNECTION TO TAKE UP SPACE.
- AD 87-20-03 R2, SEAT TRACK, COMPLIED WITH BY INSPECTION.
- AD 76-07-12, IGNITION SWITCH, COMPLIED WITH BY OPERATIONAL CHECK.
- INSTALLED NEW ASTROTECH CLOCK PN 10-15501, OPERATIONAL CHECK SATISFACTORY.

- | | | | |
|-----|---|--|----------|
| YEA | ➤ | INSTALLED JPI FUEL FLOW SYSTEM IN ACCORDANCE WITH MANUFACTURES INSTALLATION INSTRUCTIONS. SEE 337 DATED 01OCT2002. | r Repair |
| DAT | ➤ | INSTALLED SIGTRONICS EGT IN ACCORDANCE WITH MANUFACTURES INSTALLATION INSTRUCTIONS. SEE 337 DATED 01OCT2002. | |
| | ➤ | PRESSURE LUBED ALL CONTROLL CABLES, LUBED AIRFRAME AND GEAR. | |
| | ➤ | A P0ST INSPECTION RUN UP WAS COMPLETED, NO DEFECTS NOTED. | |

Maintenance Release

Registration #: N34753

Hobbs Time: _____

Item: _____

P/N: _____

Make: CESSNA Model: 177

S/N: _____

The aircraft and/or component identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.

Pertinent details of the repair are on file at this agency under work order no. 2420

Date: 01OCT2002

By: JEFF ISKIERKA

 for

*Aircraft Maintenance Services
Anoka County Airport - 8891 Airport Road
Blaine, MN 55449 - FAA CRS No. V5MR198Y*



Phone- 763-784-9165
Fax- 763-780-4612
Email- AAMS@usfamily.net

YEAR: _____ 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 (Print Name, Rating and Certificate Number of Technician or Repair Facility)
				LOG BOOK ENTRY DATE: 11-2-03 TACH: N34753
				REMOVED PS ENGINEERING PM-1000II INTERCOM. INSTALLED GARMIN GMA-340 AUDIO PANEL, GNS-430 GPS/NAV/COM AND GI-106A NAV INDICATOR. INSTALLED USING MANUFACTURERS INSTRUCTIONS. SEE FAA FORM 337 FOR DETAILS. GPS IS INSTALLED FOR VFR ONLY PENDING FLIGHT TESTING. REVISED WEIGHT AND BALANCE AND EQUIPMENT LIST TO REFLECT THIS INSTALL.
				MAINTENANCE RELEASE
				REG # _____ TOTAL AC TIME: _____
				ITEM: <u>AS ABOVE</u> P/N: _____
				MAKE: _____ MODEL: _____ S/N: _____
				THE AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. <u>16652</u>
				DATE: <u>11-2-03</u> BY: <u>[Signature]</u> FOR
				AIRCRAFT ELECTRONICS Anoka County Airport 8891 Airport Road Blaine, MN 55449 FAA CRS No. QM2R114L

YEAR:

REC
TAC
TIM

DATE

LOG BOOK ENTRY DATE: 11-7-03 TACH: 1251.0 N34753

THE GARMIN GNS-430 AFTER FLIGHT TESTING IS NOW
CERTIFIED FOR **IFR ENROUTE, TERMINAL AND
NON-PRECISION APPROACHES**. FAA APPROVED
FLIGHT SUPPLEMENT IS INSTALLED IN THE
PILOTS OPERATING HANDBOOK.

MAINTENANCE RELEASE

REG #: _____ TOTAL AC TIME: _____

ITEM: AS ABOVE P/N: _____

MAKE: _____ MODEL: _____ S/N: _____

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND
INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND
IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR
ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 10680

DATE: 11-7-03 BY: [Signature] FOR

AIRCRAFT ELECTRONICS Anoka County Airport 8891 Airport Road
Blaine, MN 55449 FAA CRS No. QM2R114L

d Alterations

ate Number of Technician or Repair

YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections. Tests. Repairs and Alterations
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MAKE: Cessna
MODEL: C-177
S/N: 17701979
REG. NO: N34753
WORK ORDER:
335-03-2004



Aircraft Maintenance Services, Inc.

8891 Airport Rd
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 3/31/2004
A/C TSN:
TACH:

H0335 1254.9

Airframe Entries

Serviced shimmy dampner and replaced bushings in shimmy dampner mount with new P/N 5L5F. Operational check satisfactory.---Drained oil, removed filter and installed new CFO 100 filter. Serviced with 8qts Aeroshell 15w-50. Leak and operational check satisfactory.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 3/31/2004

SIGNED:

[Signature]
AP 4700416442

Work Order: 335-03-2004

Printed by EBis 3 (datcomedia.com)

DATE: 11/4/2004

SIGNED:

[Signature] *AP477682962FA*
Scott Welter, IA: 477682962

Work Order: 654-10-2004

Printed by EBis 3 (datcomedia.com)

RDING

TODAY'S
FLIGHTTOTAL
TIME IN
SERVICE**Description of Inspections, Tests, Repairs and Alterations**

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Facility. (See back pages for other specific entries.)

MAKE: Cessna
MODEL: C-177
SN: 17701979
REG. NO: N34753
WORK ORDER:
654-10-2004

**Twin Cities Aviation, Inc.**

8891 Airport Rd #A-2
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 11/4/2004

A/C TSN:

TACH: 1265.3

Airframe Entries

C/W an annual inspection IAW Cessna 177B maintenance manual and FAR 43, appendix "D" scope of inspection. Inspected ELT IAW FAR 91.207 para (d), "G" test satisfactory. Next battery replacement due 3-2005. I certify that this aircraft has been inspected IAW an annual inspection and is approved for return to service with respect to the work performed at this date and time. The following maintenance items/repairs were addressed:---Replaced seals and O-rings in Fuel Shut Off Valve. P/N's Seal HE1372-2, O-ring MS29513-013, O-ring MS29513-018. Leak check satisfactory.---Installed air duct by pilots left rudder pedal where disconnected.---Installed new hinge half on cowl flap door, left side---Installed Winterfronts as per Cessna Service Manual. Kit P/N 1752121-4---C/W AD 87-20-03R2 (Seat tracks) by visual inspection and measurement. No defects. Next inspection due @ 11-05.---C/W AD 76-07-12 (Ignition switch) by function test. No defects. Next due @ 1365.3.

1

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 11/4/2004

SIGNED:

Scott Welter, IA: 477682962

Work Order: 654-10-2004

Printed by EBis 3 (datcomedia.com)

YEAR:	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)

DATE

MAKE: Cessna
MODEL: C-177
S/N: 17701979
REG. NO: N34753
WORK ORDER:
1263-11-2005



Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 11/30/2005
A/C TSN: 3006.2
TACH: 1271.5

Airframe Entries

I certify that this aircraft has been inspected IAW an annual inspection per FAR 43-13 appendix D. Complied with all service items. Complied with Far 91.206d elt inspection. Complied with all AD to this date. See compliance sheet in logs and discrepancies to follow. This aircraft is approved for return to service. ---Removed and replaced exhaust gaskets on #1, #2, #3, #4 cylinders. Replaced star washers and reinstalled exhaust. ---Reinstalled bolts on chimney damper and safetied. ---Reinstalled right door seal. ---Removed panel light rheostat, installed new rheostat, PN: S1880-2. Opps checked lights, OK at this time. ---Removed and replaced battery. Ops ck. good. Reinstalled ELT in aircraft. Next due Mar 2012. ---Cleaned inside of aircraft and windows, and engine cowl.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 11/30/2005

SIGNED:

Jeff Iskierka, IA: 470046442

Work Order: 1263-11-2005

Printed by EBis 3 (datcomedia.com)

YF

DATE: 3/27/2007
A/C TSN:
TACH: 1289.6MAKE: Cessna
MODEL: 177B
D, SN: 17701979
REG. NO: 34753
WORK ORDER:
ANE3210-03-2007

R.C. Avionics, Inc.

Repair Station No. KP5R998M
2161 Missouri Row Box B-7
Blaine, MN 55449
Phone: 763-398-3920**d Alterations**

ate Number of Technician or Repair

Airframe Entries

(1) Performed The Following: ALTIMETER AND TRANSPONDER
The Below Identified Equipment Has Been Found To Conform To The Following: FAR 91.411, 91.217, Part 43 Appendix E,
FAR 91.413, Part 43 Appendix F. This Equipment Is Compliant With The Above FAR's And Meets or Exceeds The
Requirement For IFR Flight In Instrument Meteorological Conditions, (IMC). The below altimetry maintain specified accuracy
to: 20,000 Feet AW

Altimeter

Make: United
Model: 5934PA
SN: A4953

Encoder

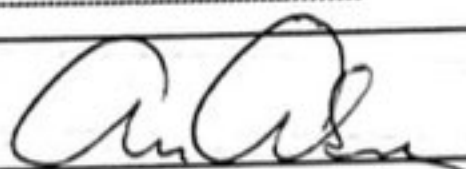
Make.: TCI
Model: SSD120-30A
SN: A42884

Transponder

Make.: Garmin
Model: GTX-327
SN: 83709832

END

DATE: 3/27/2007

SIGNED: 

Work Order: ANE3210-03-2007

Printed by EBis 3 (datcomedia.com)

MAKE: Cessna
MODEL: C-177
S/N: 17701979
REG. NO: N34753
WORK ORDER:
2669-06-2008

Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 7/2/2008
A/C TSN: 48
HOBBS: 1291.3

an or Repair

Airframe Entries

Removed and charged battery to re
FAR 91.207(d). No defects noted, I
bearings with grease. Checked brak
with respect to work performed at t
87-20-03R2 Seat tracks and seat pi
compass swing, installed compass
cable away from strut and insulated

The aircraft, airframe, engine, prope
Aviation Administration and is appr:

DATE: 7/2/2008

MAKE: Cessna
MODEL: 177B
S/N: 17701979
REG. NO: 34753
WORK ORDER:
ANE5551-09-2008



R.C. Avionics, Inc.

Repair Station No. KP5R996M
2161 Missouri Row Box B-7
Blaine, MN 55449
Phone: 763-398-3920

DATE: 9/8/2008
A/C TSN:
TACH: 1292.9

Airframe Entries

(1) Disassembled to blow out pitot line. Blew out pitot line. Monitored to see if water was evident. No water was found. Disassembled static line to blow out static hoses and ports. Monitored when blowing. No evidence of water. Reassembled and checked both pitot and static for leaks and proper operation. Static Leak Check: Performed proof test of the integrity of the static system in accordance with FAR 25.1325. System meets or exceeds specified in above FAR. 9-8-08 LC

DATE: 9/8/2008

SIGNED:

Work Order: ANE5551-09-2008

Larry Charboneau
Certified Repair Station No. KP5R996M

Printed by EBis 3 (datcomedia.com)

MAKE: Cessna
MODEL: C-177
S/N: 17701979
REG. NO: N34753
WORK ORDER:
2669-06-2008

Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 7/2/2008
A/C TSN: ~~66~~
HOBBS: 1291.3

Airframe Entries

Removed and charged battery to remove aircraft from storage. ---C/W a annual airframe inspection IAW Cessna aircraft MM and IG. ELT tested IAW FAR 91.207(d). No defects noted, Elt batteries good to Mar. 2012. Ground run, ops and leak check satisfactory. Cleaned, inspected and packed wheel bearings with grease. Checked brake linings. I certify that I have inspected this airframe IAW an Annual Inspection and it was determined to be airworthy with respect to work performed at this date and time, C/W AD 76-07-12 R1 Ign. switch Ops. checked at ground run up checked satisfactory C/W AD 87-20-03R2 Seat tracks and seat pin engagement IAW (a) (1)(2)(3)(4)(5)(6)(7) found satisfactory at this time. ---Taxied to compass rose, performed compass swing, installed compass deviation card. ---Installed seat stop on Pilots seat track. ---Re-glued Pilots door seal in place. ---Repositioned carb heat cable away from strut and insulated, ops checked satisfactory. ---Installed new fuel Line for fuel flow gage, PN:124J001-3CR0092, .

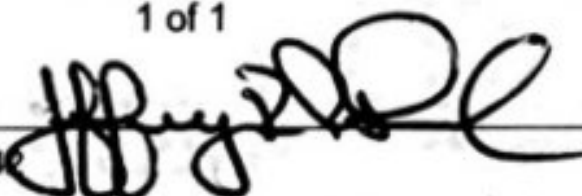
The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

1 of 1

DATE: 7/2/2008

SIGNED:

Jeff Iskierka, IA: 470046449



Work Order: 2669-06-2008

Printed by EBis 3 (datcomedia.com)

YEAR:

RECOR
TACH
TIME

DATE _____

MAKE: Cessna
MODEL: 177B
S/N: 17701979
REG. NO: 34753
WORK ORDER:
ANE6659-07-2009

R.C. Avionics, Inc.
Repair Station No. KP5R996M
2161 Missouri Row Box B-7
Blaine, MN 55449
Phone 763-398-3920

DATE: 7/17/2009
A/C TSN:
TACH:

Technician or Repair

1301.9

Airframe Entries

(1) Performed The Following: (VFR)

The Below Identified Equipment Has Been Found To Conform The Following: FAR 91.413, Part 43 Appendix F. This Equipment Is Compliant With The Above FAR's And Meets or Exceeds Requirement For Airworthy Transponder.

Transponder
Make: Garmin
Model: GTX-327
SN: 83709632

DATE: 7/17/2009

SIGNED:

AA

Work Order: ANE6659-07-2009

Alan Akre
Certified Repair Station No. KP5R996M

Printed by EBis 3 (datcomedia.com)

YEAR: 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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MAKE: Cessna
 MODEL: C-177
 S/N: 17701979
 REG. NO: N34753
 WORK ORDER:
 3065-05-2009

Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
 Blaine, Minnesota 55449 USA
 Phone: 763-784-9165

DATE: 5/28/2009
 A/C TSN: 1301.4
 TACH: 1301.4

Airframe Entries

C/W a annual airframe inspection IAW Cessna 177 MM and IG. AD's researched to date. - Tested ELT IAW FAR 91.207 (d). No defects noted. Ground run, ops and leak check satisfactory. I certify that I have inspected this airframe IAW an annual inspection and it was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed:—Removed stripped out rivnut from left upper MLG strut fairing and installed new rivnut.—C/W AD 76-07-12 R1, Bendix Switches, by a function check, found satisfactory.—C/W AD 87-20-03 R2 IAW (a) (1)(2)(3) (4)(5)(6)(7) no defects noted at this time.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 5/28/2009

SIGNED:

Jeff Iskierka, IA: 470046442

Work Order: 3065-05-2009

Printed by EBis 3 (datcomedia.com)

[illegible]

DATE _____

Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
Blaine, Minnesota 55449 USA
Phone: 763-784-9165

DATE: 5/27/2010
A/C TSN: 1304.7
TACH: 1304.7

Airframe Entries

C/W a annual airframe inspection IAW Cessna 177 MM and IG. AD's researched to date. Tested ELT IAW FAR 91.207 (d). No defects noted. Ground run, ops and leak check satisfactory. I certify that I have inspected this airframe IAW an annual inspection and it was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed:---Torqued staibilator bolts to specification.---C/W AD 87-20-03 R2, Seat Tracks And Seat Pin Inspection, no defects noted at this time. Next inspection due at Tach:1404.7.---C/W AD 09-26-12, ECT Components, Inc. P/N:AEL65102 "Titan" Cylinders, by inspection, ECI cylinders NOT installed, No further action required.---C/W AD 76-07-12 R1, Bendix Switches, by a function check, satisfactory, next check due Tach: 1404.7.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 5/27/2010

SIGNED:

Bill Ahmann, IA: 482708744

Work Order: 3501-05-2010

Printed by EBis 3 (datcomedia.com)

YEAR:

DATE

RECC
TACH
TIME

MAKE: Cessna
MODEL: 177B
S/N: 17701979
REG. NO: 34753
WORK ORDER:
ANE8072-07-2010



R.C. Avionics, Inc.

Repair Station No. KP5R996M
2161 Missouri Row Box B-7
Blaine, MN 55449
Phone: 763-398-3920
Email: russc@rcavionics.com

DATE: 7/27/2010
A/C TSN:
TACH: 1304.7

IS

Technician or Repair

Airframe Entries

(1) Performed The Following: ALTIMETER AND TRANSPONDER

The Below Identified Equipment Has Been Found To Conform To The Following: FAR 91.411, 91.217, Part 43 Appendix E, FAR 91.413, Part 43 Appendix F. This Equipment Is Compliant With The Above FAR's And Meets or Exceeds The Requirement For IFR Flight In Instrument Meteorological Conditions, (IMC). The below altimetry maintain specified accuracy to: 20,000 Feet.AW

Altimeter

Make: United
Model: 5934PA
SN: A4953

Encoder

Make.: TCI
Model: SSD120-30A
SN: A42884

Transponder

Make.: Garmin
Model: GTX-327
SN: 83709632[ITEM]

(2) Updated database to current cycle. New expiration date is 2010-AUG-26. Updated Main software from 4.00 to 5.04. Updated GPS software from 3.00 to 3.03. These are customer options and are not warranty reimbursable. AW

DATE: 7/27/2010

SIGNED:

Anthony Weber
Certified Repair Station No. KP5R996M

Work Order: ANE8072-07-2010

Printed by EBis 3 (datcomedia.com)

YEAR:

RECOF
TACH
TIME

Technician or Repair

DATE

April 25, 2011 Tach 1311.5hrs. ACTT 1311.5hrs. I certify this aircraft was inspected I/AW an ANNUAL INSPECTION per FAR 43 appdx. D and was determined airworthy and is approved for return to service. CW AD 87/20/03R2 inspection of seats and seat rails per the AD and no discrepancies noted at this time next compliance due 5/1/2012. Tested the ELT per FAR 91.207(D) 1-4. Installed a new FAA/PMA prop control. Serviced the nose strut with nitrogen and 5606 fluid. Serviced the shimmy dampener. Replaced several missing cowl fasteners. Dressed and painted the prop blades. Charging voltage verified on ground run. CW AD 76/07/12R1 grounding check of magneto switch on run-up. Next due at 1407 hrs.

Charles G. Myer A&P 2043433 IA



YEAR: _____ 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.)
_____	_____	_____	_____	Date: 2/02/2012; Aircraft: N34753; Type: 177B; S/N: 17701979 Removed KX170B and KI201C. Installed GNS530 in #1 position using existing GNS430 wiring. Installed GNS430 and KI206 in #2 position. Swung compass and updated weight and balance. MAINTENANCE RELEASE The component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.
_____	_____	_____	_____	Name: Jim Fairchild Cert. Number: 2429051 R&I
_____	_____	_____	_____	Sign: <u></u> Date: 2/2/2012
_____	_____	_____	_____	CRS # BDKR393C STC Aviation Inc. 1544 45th Ave SE St. Cloud MN 56304
_____	_____	_____	_____	
_____	_____	_____	_____	

YEAR:	RECORDING TACH TIME	TODAY'S	TOTAL	Description of Inspection	DATE: 7/12/2012 A/C TSN: TACH: 1317.3	Technician or Repair
		MAKE: Cessna MODEL: 177B S/N: 17701979 REG. NO: 34753 WORK ORDER: ANE10606-07-2012		R.C. Avionics, Inc. Repair Station No. KP5R996M 2161 Missouri Row Box B-7 Blaine, MN 55449 Phone: 763-398-3920		
		Airframe Entries (1) Performed The Following ALTIMETER AND TRANSPONDER The Below Identified Equipment Has Been Found To Conform To The Following: FAR 91.411, 91.217, Part 43 Appendix E, FAR 91.413, Part 43 Appendix F. This Equipment Is Compliant With The Above FAR's And Meets or Exceeds The Requirement For IFR Flight In Instrument Meteorological Conditions, (IMC). The below altimetry maintain specified accuracy to: 20,000 Feet.				
		Altimeter Make: United Model: 5934PA SN: A4953	Encoder Make: TCI Model: SSD120-30A SN: A42884	Transponder Make: Garmin Model: GTX-327 SN: 83709632(ITEM)(2) Received ELT, logged unit into		
		our system and performed preliminary inspection. Ordered new batteries 07/11/2012 UPS Ground as per attached repair order. Reinstalled and checked as per attached repair order.				
		DATE: 7/12/2012	SIGNED: 	Work Order: ANE10606-07-2012		
		Alan Akre Certified Repair Station No. KP5R996M		Printed by EBis 3 (datcomedia.com)		

YEAR:

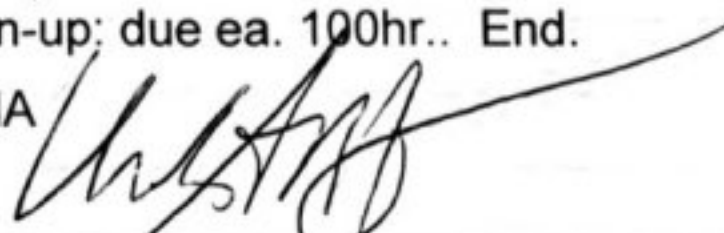
DATE

ations

ber of Technician or Repair

July 12, 2012 N34753 Tach: 1317.3 hr. ACTT1317.3. I
certify this aircraft was inspected I/AW and ANNUAL
INSPECTION per FAR 43 appdx. "D" and was determined
airworthy and is approved for return to service. Removed the
nose strut assy from the aircraft and replaced all seals. Re-
installed in the plane and serviced with fluid and nitrogen.
Balanced the nose tire. All flexible fuel and oil lines made
new by Bolduc and firesleeve put on all the new fuel lines(fuel
line from carb to firewall for fuel pressure gage not replaced
as date code is late 2000's). CW AD 2011-10-09 inspection
of seats and seat rails OK: re-inspect each 100hrs. Or
ANNUAL(which-ever comes first). CW AD 76/07/12
Grounding CK. Of switch on run-up: due ea. 100hr.. End.

Charles G. Myer A&P2043433IA



YEAR: 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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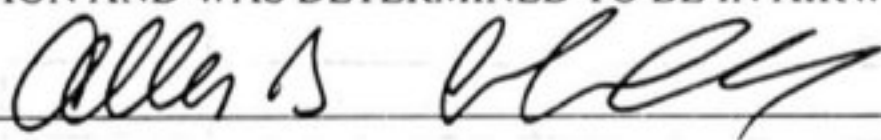
Model C177B
 S/N 17701979
 Reg. # N34753

Interstate Turbine Management
 6070 Perimeter Rd.
 North Charleston, SC 29406

Date 08/13/13
 TACH 1344.9
 WO# 25607
 TTAF 1344.9

C/W Annual inspection IAW Cessna M/M. C/W FAR 91.207 ELT inspection. Installed new batteries, due again 8/2015. C/W AD 11-10-09 Seat track and seat rollers inspection. C/W AD 76-07-12 Ignition switch ops check. Repaired wire at pilot's push to talk switch. Installed retaining rings on 3 lower cowl fasteners. Installed new memory battery, P/N 360-00009-00, in GNS530, P/N 011-00550-10, S/N 78414079. Updated GNS530 Software to 6.04. Replaced one R/H flap chafe button.

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



CRS# 11BR578Y

DATE _____

Model C177B
S/N 17701979
Reg. # N34753

Interstate Turbine Management

6070 Perimeter Rd.

North Charleston, SC 29406

Date _____

TACH

WO#

TTAF

Installed serviceable spinner P/N 0752637-16. Installed new gyro suction gauge P/N 3-200-12.

Ala se en

CRS# I1BR578Y

[illegible]

YEAR: 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.)

Date: 3-5-2014

N34753

Tach/Hobbs: 1351.0

ACTT:

Midwest Aviation Services, Inc.

PO Box 219

(270)744-8686 Ph.

200 Hardy Roberts Dr.

(270)744-3466 Fax

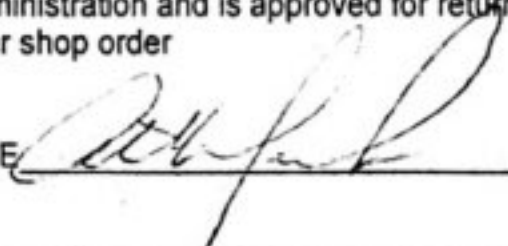
West Paducah, KY 42086

midwest-aviation.com

Removed vacuum pump P/N 211CC, S/N 7V1633. Installed new Tempest pump P/N-AA3215CC, S/N 01KJ23. Ground ran, ops check good.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under shop order

SIGNATURE



for CRS MW8R657W

COPY

YEAR: _____ 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.)

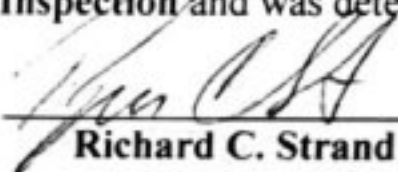
N34753

Tach: 1378.3

TTAF: 1378.3

09/03/14

Performed **Annual Inspection** Requirements in accordance with FAR 43 Appendix D and Cessna 177B Service manual. Checked all cable tensions. Cleaned and lubed all pulleys and flight control bearings. Checked control travels. Cleaned and lubricated flap tracks and rollers. Inspected brakes and wheel bearings. Serviced brakes as required. Cleaned fuel strainer. Performed ops check of ELT in accordance with FAR 91.207(d). Checked AD's to Date. See master listing in aircraft permanent records. Complied with AD# 2011-10-09 by inspection of seat rails, locks and rollers. Next due 09/15 or TTAF 1478.3. Complied with AD 76-07-12 by ops check of ignition switch. Next due 09/15 or TTAF 1478.3. Reinstalled all panels and fairings. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined in airworthy condition. Approved for return to service.


Richard C. Strand

AP35641311A

Carson Valley Aircraft Services

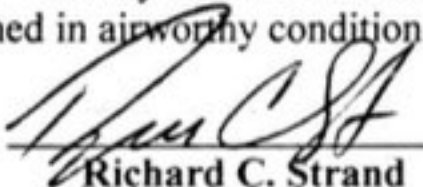
2177 Taxiway F, Hanger B-5
Minden, Nevada 89423

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S	TOTAL	Description of Inspections. Tests. Repairs and Alterations	_____ Technician or Repair
				Chaparral Avionics Inc.	
				2640 College Pkwy	
				Carson City, NV 89706	
				#BF4R074M	
				This Transponder complies with	
				IAW FAR 91.413. Par -43 Appendix F.	
				N <u>34753</u>	
				Date <u>9-2-14</u> W/O <u>3426</u>	
				Inspector <u>[Signature]</u>	

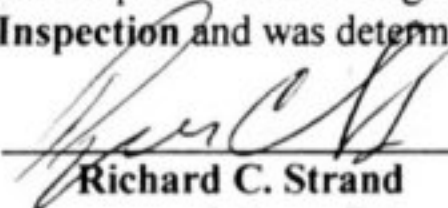
YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9-10-14	TACH		1380.4	REMOVED UPRESWITCHES INSTALLED NEW COIL CAN APPROVED FOR RETURN TO SERVICE CHAPARRAL AVIONICS BEARDAN
9-10-14	TACH		1380.4	INSTALLED CESSNA INERTIA SEAT STOP KIT AMP 367454 JMB
2/27/2015			1386.0	REMOVED GE 4509 LANDING & TAXI LIGHTS. INSTALLED (2) TELEDYNE 2307055-1 (S/N 11859, S/N 11871) LED BULBS PER PMA PQ4015NM, SUPPLEMENT 1, DATED 11/15/2010, AMENDED 10/1/2012. J Zink OWNER PP 1756893

YEAR: 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.)
2/28/15		TACH	1386.0	REMOVED TURN COORDINATOR P/N 4275-4, S/N 1622. G-500A INSTALLED NEW MID CONTINENT TURN COORDINATOR P/N 1394T100-3Z, S/N C14-11095. LEVELED PER MAINT MANUAL. WEIGHT/BALANCE NEGL. NOMINAL GROUND CHECK. SIN OPTICALLY MOUNTED. APPROX. 1.08" J. J. J. OWNER PP 1756893
3/26/15		TACH	1387.5	INSPECTED PILOT SEAT INERTIA REEL ASSEMBLY PER SEL-25-03. DATE CODE A1113 UNIT INSTALLED; NOT AFFECTED BY SERVICE LETTER. NORMAL & CORRECT OPERATION NOTED. J. J. J. PP 1756893

YEAR: 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.)
4/26/15	1387.5	TACH	1387.5	REMOVED MIDCONTINENT TURN COORDINATOR P/N 1394T100-32, S/N C14-11095. INSTALLED OVERHAULED G-500A TURN COORDINATOR/ RATE GYRO P/N 35060-011A, S/N 2613. LEVELED PER MAINT MANUAL. NOMINAL GROUND CHECK J. J. P. 1756893 owner
8/21/15	1390.7	TACH	1390.7	REMOVED AND REPLACED ELT BATTERIES PER ACK TECHNOLOGIES MODEL E-01 INSTALLATION/OPERATION MANUAL 9/4/2007. 8 DURACELL MN1300 DEC 2024. PERIODIC AND OPERATIONAL CHECKS SUCCESSFULLY PERFORMED. REPLACEMENT DUE 8/21/2017 J. J. P. 1756893 owner

YEAR: _____ 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.)
	N34753	Tach: 1391.6	TTAF: 1391.6	10/01/15
	Performed Annual Inspection Requirements in accordance with FAR 43 Appendix D and Cessna 177B Service manual. Checked all cable tensions. Cleaned and lubed all pulleys and flight control bearings. Checked control travels. Cleaned and lubricated flap tracks and rollers. Inspected brakes and wheel bearings, greased as required. Serviced brakes as required. Cleaned fuel strainer. Installed fire extinguisher and mount in fwd cabin area. Performed ops check of ELT in accordance with FAR 91.207(d). Checked AD's to Date. See master listing in aircraft permanent records. Complied with AD# 2011-10-09 by inspection of seat rails, locks and rollers. Next due 10/16 or TTAF 1491.6. Complied with AD 76-07-12 by ops check of ignition switch. Next due 10/16 or TTAF 1491.6. Reinstalled all panels and fairings. I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined in airworthy condition. Approved for return to service.			
	 Richard C. Strand AP35641311A Carson Valley Aircraft Services 2177 Taxiway F, Hanger B-5 Minden, Nevada 89423			

[illegible]

YEAR: _____ 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.)
	N34753	Tach: 1397.9	TTAF: 1397.9	10/05/16
	Performed Annual Inspection Requirements in accordance with FAR 43 Appendix D and Cessna 177B Service manual. Checked all cable tensions. Cleaned and lubed all pulleys and flight control bearings. Checked control travels. Cleaned and lubricated flap tracks and rollers. Inspected brakes and wheel bearings. Serviced brakes as required. Cleaned fuel strainer. Performed ops check of ELT in accordance with FAR 91.207(d). C/W SEB-57-03 by inspection of lower main spar cap IAW SEL-57-03. No cracks found at this time. Checked AD's to Date. See master listing in aircraft permanent records. Complied with AD# 2011-10-09 by inspection of seat rails, locks and rollers. Next due 10/17 or TTAF 1497.9. Complied with AD 76-07-12 by ops check of ignition switch. Next due 10/17 or TTAF 1497.9. Reinstalled all panels and fairings. I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined in airworthy condition. Approved for return to service.			
	 Richard C. Strand AP35641311A Carson Valley Aircraft Services 2177 Taxiway F, Hanger B-5 Minden, Nevada 89423			

[illegible]

[illegible]

YEAR: 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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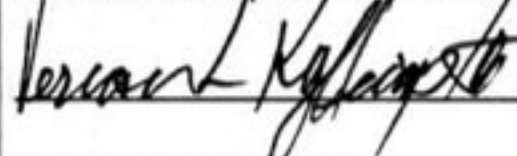
N34753

TACH: 1400.2

TTSN: 1400.2

5/30/2017

Removed CESSNA 300 ADF System: R-546E Receiver, IN-346A Indicator, harness, L-346A Loop and sense antennae. Removed Sigtronics EGT-101 indicator, probe and harness. Installed JPI 701 Engine Monitor System per STC SA2586NM and Manufacturer's "Installation Manual for the EGT-701", Rev E. The original Type Design Cylinder Head Temperature, Oil Temperature and Oil Pressure gages and sensors remain installed and operable. Nominal run-up. Revised Weight and Balance.



AP2792290

Vernon L. Kyllingstad

YEAR: _____ 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.)
8/27/2017	1401.8	-	1401.8	REMOVED AND REPLACED ELT BATTERIES PER ACK TECHNOLOGIES MODEL E-01 INSTALLATION/OPERATION MANUAL 9/4/2007. 8 DURACELL MN1300 MAR 2027. OPERATIONAL CHECKS SUCCESSFULLY PERFORMED. REPLACEMENT DUE AUG 2019. J. Zinke PP1756893 OWNER
8/28/2017	1401.8	-	1401.8	COMPLIED WITH CESSNA SERVICE LETTER SEL-71-07 (LYCOMING SERVICE BULLETIN 632A) ENGINE SERIAL IS NOT AFFECTED, NO CONNECTING RODS/BUSHINGS EVER REPLACED PER ENGINE/AIRFRAME LOG BOOK REVIEW. J. Zinke PP1756893 OWNER

YEAR: _____ 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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Carson Aviation Services
 2640 E. College Pkwy, Carson city, NV 89706 PH.775-841-0400

AIRFRAME

DATE: 1-Nov-2017
 TACH: 1402.1

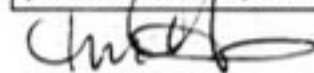
REG: N34753
 TTAF: 1402.1

MAKE: CESSNA
 HOBBS:

MODEL: 177B

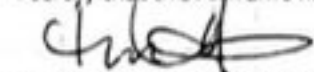
SN: 17701979

Performed an Annual Inspection IAW Carson Aviation Services Annual/100-Hour checklist which meets 14 CFR 43 appendix D requirements. Lubricated all control surface hinges and pulleys. Inspected all wheel bearing (greased) and brake systems (topped off brake fluid). Tested ELT IAW FAR 97.207D. Reinstalled and armed ELT. **ELT BATTERY EXPIRATION AUGUST 2019.** Inspected Aircraft Battery-sealed Concorde. Repaired Taxi Light. Inspected wheels and tires. Replaced tube in nose wheel. Inspected intake and exhaust system. C/W AD 11-10-09 Seat Tracks. C/W AD 76-07-12 Ignition switches.



Troy Creeks 3674511 A&P/IA

I certify that this Airframe has been inspected in accordance with a 100hr/annual inspection and was determined to be in an



Troy Creeks 3674511 A&P/IA

YEAR: _____	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.)
DATE				

N34753

TACH: 1400.5

TTSN: 1400.5

2/10/2018

Removed ACK Technologies ELT E-01, s/n 039443, and E-01-15 Antenna. Installed ACK Technologies ELT E-04, s/n 021996, and E-04.8 Antenna in accordance with ACK Technologies Installation/Operation Manual dated 12/02/2015. Performed a Self Test per Section 9 of ACK Technologies Installation/Operation Manual dated 12/02/2015 with nominal test result.

ELT battery expires 12/19/2022.

Revised Weight and Balance.

 AP2792290

Vernon L. Kyllingstad

YEAR:	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)
DATE				

Carson Aviation Services

2640 E. College Pkwy, Carson city, NV 89706 PH.775-841-0400

AIRFRAME

DATE: 2-Nov-2018

REG: N34753

MAKE: CESSNA

MODEL: 177B

SN: 17701979

TACH: 1410.1

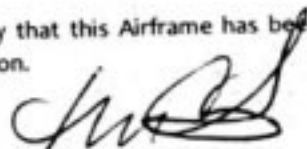
TTAF: 1410.1

HOBBS:

Performed Annual Inspection in accordance with Carson Aviation Services annual/100-Hour checklist which meets 14 CFR 43 appendix D requirements. Lubricated all control surface hinges and pulleys. Inspected wheels, wheel bearings and brake systems. Tested ELT In Accordance with FAR 97.207d. Reinstalled and armed ELT. ~~ELT BATTERY EXPIRATION AUGUST 2019~~. Inspected intake and exhaust systems, pressure tested exhaust system. Cleaned fuel filters and reinstalled. Complied with AD 11-10-09 Seat track inspection. Next due 1501.1. Complied with AD 76-07-12 ignition switches. Next due 1510.1. Ops check satisfactory.

ELT BATTERY EXPIRES 12/24

I certify that this Airframe has been inspected in accordance with Annual inspection and was determined to be in an airworthy condition.



Troy Creeks 3674511 A&P/IA

YEAR: _____ 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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N34753

TACH: 1410.5

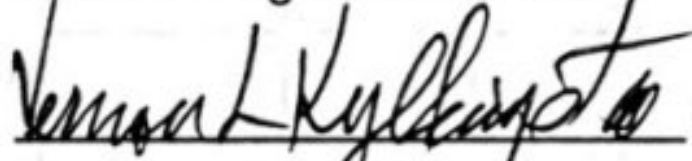
TTSN: 1410.5

2/26/2019

Installed AEROFLASH SIGNAL model 156-0003 Strobe light kit per Cessna 177 Illustrated Parts Catalog, dated 15 June 1973, Cessna Service Manual Chg 4, dated 1 July 1974, and AEROFLASH SIGNAL Wiring Instructions, 130-0066A, using existing aircraft wires and Cessna specified equipment locations. 156-0003 strobe light kit is composed of (2) FAA-PMA 152-0007 Power Supplies (s/n J18035083 and J18035084) and (2) FAA-PMA strobe light assemblies 153-0009.

Also installed DAVTRON Inc. M-303-2 Voltmeter with O.A.T., s/n D2513, per DAVTRON Inc. drawings 303-003 and 303-018.

Revised Weight and Balance.



AP2792290

Vernon L. Kyllingstad

YEAR: 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.)
4-18-19	1412.3			REPLACED RIGHT BRAKE HOSE WITH NEW P/N 81810-SSD HOSE ASSEMBLY, BLED BRAKES. OPS CHECK GOOD. NO LEAKS FOUND. <i>[Signature]</i> AHP 3674511.

Chaparral Avionics
 2640 College Pkwy.
 Carson City, NV 89706
 #BF4R074M

This Transponder complies with IAW FAR §91.413 and
 FAR §43 app. F

N 34753

Date: 18 APR 19 W/O 4228

Inspector: *[Signature]*
Richard LePier

2640 E. College Pkwy, Carson city, NV 89706 PH.775-841-0400

SN: 17701979

HOBBS: N/A

gency

I certify that this Airframe has been inspected in accordance with Annual inspection and was determined to be in an airworthy condition.

A&P 3674511 LA

14/2020	1418.6	REMOVED TURN COORDINATOR P/N 4275/4, S/N 2613. INSTALLED NEW MIDCONTINENT TURN COORDINATOR, MODEL 1394T100-7B, S/N J19-11877. LEVELED PER MAINTENANCE MANUAL, WEIGHT & BALANCE/EQUIPMENT LIST UPDATED. AUTOPILOT PLACARDED "INOP." J. J. 1P1756893 OWNER
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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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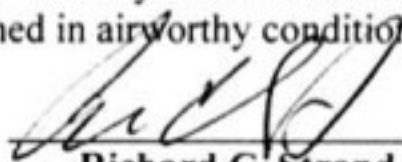
N34753

Tach: 1419.8

TTAF: 1419.8

10/28/20

Performed **Annual Inspection** Requirements in accordance with FAR 43 Appendix D and Cessna 177B Service manual. Checked all cable tensions. Cleaned and lubed all pulleys and flight control bearings. Checked control travels. Cleaned and lubricated flap tracks and rollers. Inspected brakes and wheel bearings. Serviced brakes as required. Cleaned fuel strainer. Tightened loose terminal on Flap selector micro switch as required. Cleaned flap selector and flap motor micro switches. Performed ops check of ELT in accordance with FAR 91.207(d). C/W SEB-57-03 by inspection of lower main spar cap IAW SEL-57-03. No cracks found at this time. C/W SEL-59-09 by visual inspection only. No corrosion noted at this time. Checked AD's to Date. See master listing in aircraft permanent records. Complied with AD# 2011-10-09 by inspection of seat rails, locks and rollers. Next due 10/21 or TTAF 1519.8. Complied with AD 76-07-12 by ops check of ignition switch. Next due 10/21 or TTAF 1519.8. Reinstalled all panels and fairings. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined in airworthy condition. Approved for return to service.


 Richard C. Strand

AP35641311A

Carson Valley Aircraft Services
 1151 Airport Road Suite 4
 Minden, Nevada 89423



FOR UPS SHIPPING ONLY

MODEL:	Cessna 177	REBUILT AIRCRAFT, INC. P.O. 1386 MINDEN/TAHOE AIRPORT MINDEN, NV 89423 FAA APPROVED REPAIR STATION MQ3R693L	DATE:	Apr. 15 2021
SERIAL NO:	17701979		W.O. #:	009401
REG. NO:	N34753		TACH:	1421.3
			TOTAL TIME:	

The aircraft, powerplant, and/or component identified above was repaired and inspected in accordance with current federal aviation regulations and was found airworthy for return to service. Pertinent details of this repair are on file at this agency.

DATE: Apr 15 2021

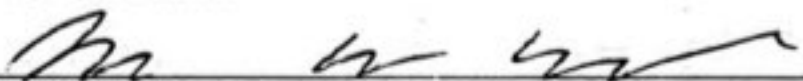
SIGNED:

David Jewkes, Chief Inspector

Airframe

- 1 Remove aircrafts battery and replaced with new Concorde RG35XLC
2. cleaned and treated cables
- 3 OK return to service..

END

YEAR 20 <u>21</u>	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 Basic Facility. (See back pages for other specific entries)
Pacific Coast Avionics				CRS OPXR455L
Registration: N34753		Make: CESSNA	Model: 177B	S/N: 17701979 Aircraft Time: Hobbs: N/A Tach: 1427.6
Removed Cessna Vertical Gyro s/n 5736, Aircraft Radio Corp. Directional Gyro s/n 321, Aircraft Radio Corp. Controller/Amplifier/Navomatic s/n 439, Tempest Dry Air Pump s/n 31KJ23, Airborne MFG Co. Vacuum Regulator Valve, Misc. Hoses, Davtron Model 303 Davtron s/n D2513, OMNI Coupler s/n 3195, JPI EDM 730 Engine Analyzer s/n 36903, JPI Fuel Pressure Gauge s/n 6193, JPI Fuel Flow Meter s/n 4238, STec Pitch Trim Servo s/n 13069A, STec Roll Servo s/n 1027, and all associated installation kits, trays and wiring to facilitate other maintenance. Installed Garmin dual G5 Electronic Flight Instrument system which consists of G5 HSI s/n 4JQ049904, G5 ATT s/n 4JQ051019, GMU 11 Magnetometer s/n 56J026878, and GAD 298 ARINC Adapter s/n SDO15782 using STC SA01818WI. Installed, configured and tested IAW G5 installation manual 190-01112-10 Rev 26, dated May 2021. Post installation ground checks good. NDN. Installed Garmin GFC 500 Autopilot system which consists of GMC 507 Autopilot Controller s/n 5H1007004, GSA 28 Pitch Servo s/n 5G9013580, and GSA 28 Roll Servo s/n 5G9013518 using STC SA01866WI. Installed, configured and tested IAW GFC 500 installation manual 190-02291-00 Rev 17, dated Feb 2021, installation manual addendum 190-02291-40 Rev 3, dated April 2020, and gain addendum 005-01470-40 Rev 2, dated Aug 2020. Post installation ground checks good. NDN. Installed JPI EDM 900 Engine Analyzer s/n 10347, oil pressure sensor p/n 159936 s/n 701241, oil temperature probe p/n 1599, shunt-volt/amp p/n 159920, RPM sensor p/n 420808, manifold pressure sensor p/n 159934 s/n 401225, OAT probe, Remote Alarm Light p/n 790547 s/n 107046, and interfaced to existing fuel flow transducer, four EGT probes, and four CHT Gasket style probes using STC SA01435SE. Installed, configured and tested IAW EDM 900 installation manual Report No. 908 Rev M, dated July 2021. Post installation ground checks good. NDN. Replaced Flap Handle with servicable part as a direct replacement IAW Cessna 177B Maintenance Manual. Performed 14 CFR 91.411 certification of the altimetry system. The G5 ATT, G5 HSI, standby altimeter, static system, and altitude reporting system have been tested and found to meet the requirements of 14 CFR Part 43 Appendix E to a pressure altitude of 20,000 feet. Performed 14 CFR 91.413 certification of the Garmin GTX 345 Transponder s/n 3EG004223 and found the transponder to meet the requirements of 14 CFR Part 43 Appendix F. The installation of the Garmin GFC 500 Autopilot System; Garmin dual G5 Electronic Flight Instrument; and JPI EDM 900 Engine Analyzer; have been analyzed in accordance with 14 CFR 43 Appendix A and found to meet the requirements of a Major Alteration as defined by 14 CFR 1.1. An FAA Form 337, dated August 16, 2021 has been completed and filed with the Federal Aviation Administration. All other repairs or alterations noted in this maintenance entry have been analyzed in the same manner and found to be Minor. This aircraft has been inspected in accordance with current federal aviation regulations and found to be airworthy with respect to the work performed. Details will be on file at Pacific Coast Avionics under Jon Linke, work order 21-3669.				
 Signature: Jason Wallace				8/16/2021 Date: 8/16/2021
-----Page 1 of 1-----				

Stew's Aero Services 1999 Arrowhead Dr. Carson City, NV 89706 Date 11/01/2021
N34753 Model: 177B S/N: 17701979 Tach Time: 1433.1 Total Time: 1433.1

Performed an Annual/100-hour inspection requirements IAW
Cessna maintenance manual. Cleaned and lubed Aircraft and
greased nose strut assembly. Inspected ELT IAW FAR91-207D (G-
tested), Batteries have expiration date 12/22. Performed ground
run-up test found satisfactory. Complied with all applicable AD's;
see separate AD list. I certify that this aircraft has been inspected
IAW an Annual/100-hour inspection and has been found airworthy
at this time. *[Signature]* 1861869 A&P/IA

Tests, Repairs and Alterations

(Name, Rating and Certificate Number of Technician or
other specific entries.)

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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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N34753
TACH: 1434.9
TTSN: 1434.9
1/10/2022

Installed Garmin GAD 13 OAT Adapter, p/n 010-02203-00, s/n 5YG005959, with Davtron C307PS OAT Probe per Garmin G5 Installation Manual, 190-01112-10, Rev 23.

 AP2792290

Vernon L. Kyllingstad

YEAR

20

DATE

**** FAA/PMA APPROVED PART - PQ2056CE ****

ITEM: DOOR WINDOW ASSEMBLED WITH VENT-LH (2111 GREEN)

PART NUMBER: **W/T-2411-LH**

AIRCRAFT MAKE AND MODEL: CESSNA 177, 177A, 177B, 177RG

REIMS AVIATION S.A. F177RG

SERIAL NUMBERS: ALL

MANUFACTURE DATE: 02-11-2022 MANUFACTURE CODE: 1288984

FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.H. OR SERVICE MANUAL

APPROVED

GREAT LAKES
AERO PRODUCTS INC
FLINT, MI

Great Lakes Aero



Products, Inc

915 Kearsley Park Blvd
Flint, MI 48503**(810)-235-1402****www.glapinc.com****PLEASE KEEP THIS TAG FOR YOUR LOG BOOK.**

Stew's Aero Services 1999 Arrowhead Dr. Carson City, NV 89706 10/20/2022
N34753 Cessna 177B S/N: 17701979 Tach: 1435.61 ATT: 1435.6

Performed an Annual/100-hour inspection requirements IAW
Cessna maintenance manual. Cleaned and lubed Aircraft and lubed
nose strut assembly. Inspected ELT IAW FAR91-207D (G-tested),
Batteries have expiration date 12/22. Performed ground run-up test
found satisfactory. Complied with all applicable AD's; see separate
AD list. I certify that this aircraft has been inspected IAW an
Annual/100-hour inspection and has been found airworthy at this
time. Dr. Pedro 1861869 A&P/IA

, Tests, Repairs and Alterations

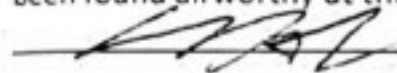
(Name, Rating and Certificate Number of Technician or
for other specific entries.)

4/6/23 1437.3 - 1437.3 INSTALLED NEW ACK E-04.0 ELT BATTERY, EXP DATE
MAR 27, 2028. VERIFIED PROPER OPERATION PER ACK
INST MANUAL E04M, REV 1.5 DATED 01/12/2011
2 Jule PP1756893

Stew's Aero Services 4331 Goni Rd. Carson City, NV 89706 Date: 11/09/2023

N34753 Cessna 177B S/N: 17701979 Tach: 1438.4 ATT: 1438.4

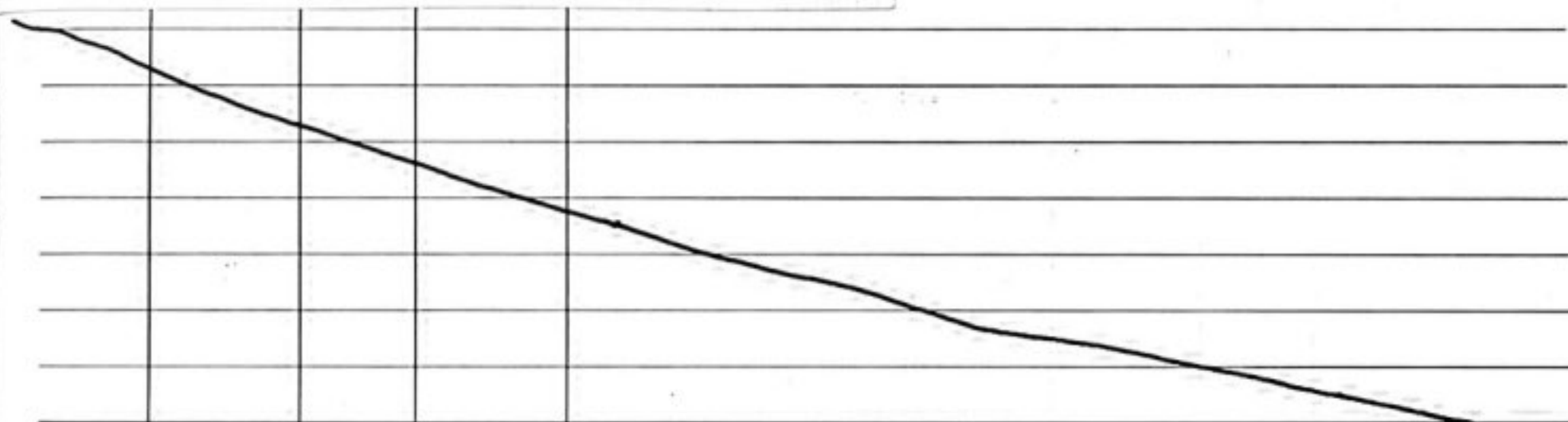
Performed an Annual/100-hour inspection requirements IAW Cessna maintenance manual. Cleaned and lubed Aircraft and lubed nose strut assembly. Inspected ELT IAW FAR91-207D (G-tested), Batteries have expiration date 03/28. Performed ground run-up test found satisfactory. Complied with all applicable AD's; see separate AD list. I certify that this aircraft has been inspected IAW an Annual/100-hour inspection and has been found airworthy at this time.



3028802A&P/IA

ons, Tests, Repairs and Alterations

with Name, Rating and Certificate Number of Technician or
ages for other specific entries.)



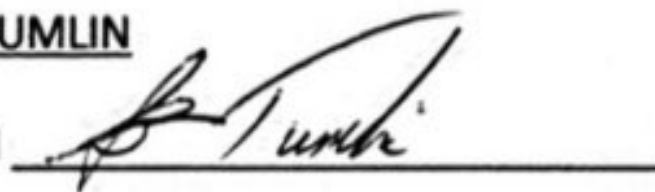
YEAR 20 <u>23</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Aircraft N# N34753 Tach/Hobbs 1439.0 Date: 11/15/2023

Removed Garmin GSA 28 Roll Servo P/N 011-02927-11 S/N 5G9013518 and installed Overhauled GSA 28 Servo P/N 011-02927-21 S/N 6N2006533. Removed Garmin GSA 28 Pitch Servo P/N 011-02927-11 S/N 5G9013580 and installed Overhauled GSA 28 Servo P/N 011-02927-21 S/N 5G9003954. All work performed in accordance with and in compliance with GSA 28 Service-Life Extension Program SB 23024 Rev A, GFC 500 Autopilot with Electronic Stability and protection Part 23 AML STC Installation Manual 190-02291-00 2017-2023 Rev 24, GFC Install Manual Addendum, Textron Aviation (Cessna) 177 DWG. NO. 190-02291-40 Rev 6, GFC 500 Autopilot with Electronic Stability and Protection Part 23 AML STC Maintenance Manual with Instructions for Continued Airworthiness 190-02291-01 2017 - 2023 Revision 11, Garmin G5 Electronic Flight Instrument Part 23 AML STC Installation Manual 190-01112-10 March 2023 Rev 30 and AC 43,13-1B/2B. System software has been updated to Version 8.20 as per STC Service Bulletin NO. 23047 Rev A

Tech. STEVE TUMLIN

Signed



A&P 2747693 I.A.

YEAR 20 <u>23</u> 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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Aircraft N#: 34753 TACH: 1439.0 Date: 11/15/2023

Removed ACK ELT E-04 Remote control and Audio Alert Indicator to inspect for possible battery leakage and corrosion. No defects were noted. Installed Remote Control and Audio Alert Indicator and tested. All work was performed IAW ACK Technologies INC. Model E-04 ELT Installation Manual Operation Manual P/N E04M Rev Date 03/12/2022 Rev 1.12

Tech: Jesse Sparman

Signature: 

A&P, IA 3648924

12/10/23	1439.4			REMOVED DURACELL BATTERIES FROM REMOTE CONTROL PANEL INDICATOR AND AUDIO ALERT INDICATOR. REPLACED WITH EXELL A28PX-6V BATTERY IN RCPI AND PANASONIC CR2-3V IN AUDIO ALERT, PER ACK INSTALLATION ADVISORY IA E-04.6. SELF TEST

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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wo: 2024-0388

Airframe · page 1 of 1



Stew's Aero Services · 4331 Goni Rd · Carson City, NV 89706 · (775) 954-0083

N34753

ETT: 1440.9

CESSNA, 177B, S/N: 17701979

TACH: 1440.9

October 23, 2024

Performed an Annual/100-hour inspection as required by 14 CFR 91.409 (a)(1) using a checklist meeting the requirements of 14 CFR 43.15(c)(1) and part 43 appendix D. Inspected ELT IAW FAR91.207D 1-4 (G-tested) battery exp. 03/28. Lubricated all control surface moving parts. Greased landing gear. Complied with all applicable ADs, see separate AD list. Performed an oil change IAW Lycoming service manual. Cut and inspected oil filter; no defects noted. Replaced cylinder 4 intake flange gasket IAW Lycoming maintenance manual.

I certify that this aircraft has been inspected IAW an Annual/100-Hour inspection and has been found to be in an airworthy condition at this date & time. Details of work performed are on file with Stew's Aero Services under work order: 2024-0388

Matt Graham A&P IA 3028802

Cessna[®]



ENGINE

AND PROPELLER LOG

N 34753 SERIAL NO. L-18159-36A

ENGINE DESCRIPTION

Mfgr. <i>Lycamising</i>	Place	Date
Type <i>X-posed</i>	Model <i>O-360-A1F6D</i>	Serial No. <i>L-18159-36A</i>
Rated H. P. <i>180</i>	Maximum H. P. <i>180</i>	Weight (Dry)
Rated R. P. M. <i>2700</i>	Maximum R. P. M. <i>2700</i>	Oil Pressure
Bore	Stroke	Displacement
Compression Ratio	Supercharger Ratio	Cu. In.
Propeller <i>McCaulley</i>	Hub Design <i>B2D34C208</i>	Hub Serial No. <i>735547</i>
Blade Design <i>82PA-6</i>	Blade Serial	Blade Serial
Maximum Hub H. P.	Maximum Blade H. P.	
Pitch <i>11 12.1°</i>	Diameter <i>76"</i>	Length
<i>11 26.0°</i>		
Owner's Name		
Address	City	State

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 73						
8-14	175	175			William E May	
11-30-73	TACH 80.3			Changed oil & oil filter. brakes, & air filter. S.W. White ADP 2457991	James L. Hagg	
1-31-74	TACH 130.1			I certify that I have inspected this engine in accordance with a 100 hr inspection and determine it to be in airworthy condition.	Robert Hennington	
					ADP 18394417	
4-17-74	TACH 198.4 HRS			CHANGED OIL AND	OIL FILTER	
					Eugene R. H.	
					ADP 546749919	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
6-26-74	Tach 271			Prepared this aircraft for annual inspection. Changed oil & oil filter. Serviced with Aero 50 wt. Compression test checked OK. Tuned both magnets to engine. Cleaned, ground & rotated plugs. Tightened CHT probe. Removed exhaust stack & muffler, check for leaks. Tightened all lines & joints. Rechecked. Not B.D. Notes apply at this time. Robert A. Cress 1811992		
				Date <u>6-26-74</u> Total Time <u>271</u>		
				"I certify that this <u>engine</u> has been inspected in accordance with <u>Annual</u> inspection and was determined to be in air-worthy condition." Robert A. Cress ID 1811992		
7-26-74	Tach 320			Changed oil & oil filter cleaned air filter serviced brakes Serviced with Aero 50 wt. Motor Oil Robinson 181760744		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
10-4-74				Tach 394.4 changed oil and oil filter. Serviced with 5 qt of aeroshell 40w. cleaned air filter, 12 battery 12 times.	Glen P. Pennington A&P 1838447	
2-19-75				Tach 478 Changed oil + oil filter. Serviced with Aero 40w. Robert C. Miller 1811992 A&P		
5-13-75				TACH 525.8 CHANGED OIL & OIL FILTER. SERVICED WITH AEROSHELL 50W William B. Hall A&P 262680976		
6-5-75				TACH 533.1 HR THIS DATE OIL CHANGE. SERVICE AEROSHELL GRADE 100. INSPECT & INSTALL NEW FILTER. SERVICE BRAKE FLUID. AIR FILTER. GROUND RUN-UP OK Lenny Spunberg A&P 2214733		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8-7-75	Tach 585.0			prepared engine for annual inspection, drained oil, changed oil filter, Compression checks okay, mag to engine timing okay, installed all new spark plugs, checked lines & hoses for proper fit routing & chafing, secured with AeroShell 50W. <u>Robert A. White</u> 1811992 ATP		
				Date <u>8-7-75</u> Total Time <u>585.0</u>		
				"I certify that this <u>engine</u> has been inspected in accordance with <u>Annual</u> inspection and was determined to be in air-worthy condition." <u>Robert A. White</u> IA 1811992		
5-27-76	TACH 689.1			CYL AD 75-08-09 by INSTRUMENTS INC oil pump GEAR & SPST, Test ground RUMBLE, Found no issue. <u>Robert A. White</u> ATP 215799		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>76</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
8-18	TACH 765.8			THIS DATE CHANGE OIL & FILTER. SERVICE 8qt AEROSHELL 68 100. SERVICE AIR FILTER, BRAKE FLUID, TIRE PRESSURE. GROUND RUN-UP OK. NO LEAKS. Lenny Skunberg APP 2214733		
9-2-76	TACH 778.8, TT 778.8			75L Annual 193. ANNUAL INSPECTION COMPLETED THIS DATE. CHANGE OIL, SERVICE 9qt AEROSHELL GRADE 100. INSPECT & INSTALL NEW FILTER, COMPRESSION TEST, ALL ABOVE 7580. MAGNETO TO ENGINE TIMING OK. CLEAN GAPPS, & TEST SPARK PLUGS. CHECK SPINNER, DRESS PROP. INSPECT EXHAUST SYSTEM. CHECK ENGINE CONTROLS FOR FREE & PROPER TRAVEL, & SECURITY OF ATTACHMENT. I certify that this powerplant has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition. J.W. White AI 2157771		
1-12-77	TACH 831			DRAINED oil & changed oil filter. SERVICED WITH 8qt Aeroshell 40w. SERVICED AIR filter, BRAKES, BATTERY & TIRES. GROUND RUN FOR oil leaks, found none. J.W. White APP 2157911		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 77 5/20		871		Changed Oil Aeroshell #40 8 qts 40.		
10-11-77		917.4		Changed Oil Aeroshell 40 Checked Oil filter - OK. Chand and gapped plugs. C/W AD 77-17-04 fast C/D by checking Condensers and Coil holding screws. Bendix service Bulletins # 584 & 587 parts 1 & 11 I certify that this ^{engine} aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. <u>W. D. Danner</u> CRS 3440		
3-28-78				Change oil and filter Aeroshell 40 AD		
				Tac Time 941 Tom Lane 18354812A Havre		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 78	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
9-5		961	4	Installed 3 gas hoses ¹ aux Pump Engine driven pump ² carburetor to carb. ³ hose to fuel pres. regulator	R. J. Manning	503764668
11-21-78		973	5	Changed oil & filter Quaker State 40 C/W AD 78-18-4 part (C) & (D) must be modified in 24 months or before 1800 hrs C/W AD 78-9-2 Bendix impulse Coupling inspection must be inspected at 2000 hrs engine		
				I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition C/O Boer CRS 3440		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10ths			
19				Jan. 15, 1980 Jan. 15, 1980 - Tach reads 1009 hrs. - Total time 1009 hrs. Changed oil Quaker state 20-30w and filter. Compressor chd ① 7 1/2 ② 7 1/2 ③ 2 1/2 ④ 7 1/2 - Mag removed sent to Bendix factory for compliance of AD 79-18-06 amt # 39-3406 I/A/W Bendix S.B. 605A part (a) part (b) oil securing bit installed P/N 10-382939 C/W AD 78-18-04 amt # 39-3272 part (a) N/A part (b) part (c) part (d) N/A part (e) P/I/W by AD 79-18-06 removed carburetor, chd economizer for proper adjustment also chd float level for proper adjustment. Reinstalled carb and adjusted controls. Replaced oil cooler hose. See AD listing in back of log book.		
I certify that this Aircraft Engine has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. Terry L. Canham I/A 1874124						

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
March 10, 1981				Tach made 1021 hr. - Total time 1021 hr. - Prop Tr. 1021 hr. C/W AD 78-05-07R2 amt#39-3252 J/A/W Buidin S.B. 599A chk OK due again @ 1521 hr.		
Date <u>3/10/81</u> Tach Time <u>1021</u> Total Time <u>1021</u> I certify that this Aircraft Engine has been inspected in accordance with on <u>Annual</u> inspection and was determined to be in airworthy condition. Hensley Flying Service, Inc. Airport Road, Box 33 Havre, MT 59501 W. O. <u>29-3</u> CRS No. DO 5-17 Signed <u>Tony L. Van Kelt</u> J/A 1524124						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
3/24/82				test READ 1031 TT 1031 Change oil + filter, Comp. chd. ① 78/80 ② 70/80 ③ 74/80 ④ 70/80 Sant 39-4258 C/W AD 81-18-04 R/ (oil pump kit)		
				Date <u>3/24/82</u> Tech Time <u>1031</u> Total Time <u>1031</u> I certify that this Aircraft Engine has been inspected in accordance with <u>100 H12</u> inspection and was determined to be in <u>airworthy</u> condition.		
				Hensley Flying Service, Inc. Airport Road, Box 35 Havre, MT 59501		
				CRS No. DU 5-17		
				by <u>699-700</u> <u>Loren Linsay</u> <u>NP 57666 3017</u>		

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
5/3/83	Tach reads 1047 Total 1047			- Change oil and filter, cleaned spark plugs and checked (1) 7/80 (2) 7/80 (3) 7/80 (4) 7/80 C/W AO 85-11-05 cont # 39-43P9 by replacing nylon gear and installed new ones P/W 10-082014. Washed down engine run-up 3 pt oil etc.		
					Date <u>5/3/83</u> Tach Time <u>1047</u> Total Time <u>1047</u>	
					I certify that this Aircraft Engine has been inspected in accordance with an <u>100 hour</u> inspection and was determined to be in airworthy/unserviceable condition.	
					Hensley Flying Service, Inc. Airport Road, Box 35 Havre, MT 59501	
					P.O. <u>1030</u> CRS No. DO 5-17	
					Signed <u>J. R. Van Ketter</u> 7/8 157468	

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 7/9/84				Tach made 1052 hr. - Total time 1052 hr. Compression chd. (1) 72/80 (2) 72/80 (3) 72/80 (4) 72/80 Worked down engine run-up chd O.K.		
				Date: 7/9/84 Tach: 1052 T.T. 1052		
				It is certified that this aircraft has been inspected in accordance with a annual inspection and was determined to be in airworthy condition. Pertinent details are on file at this agency, under		
				W. O. No. 1306 Signed <i>Perry L. Campbell</i>		
				Big Sky Wing & Rotor, Inc.		
				FAA Approved Repair Station No. D65-20		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8/1/85	TACH LOGS			1062 Hrs. TT 1062 changed oil & filter serviced with 793 QUAKER STATE 50W oil cleaned & gapped sparkplugs. washed down engine runup A/C operational and leak check OK		
#1 -	79/80					
#2 -	78/80					
#3 -	72/80					
#4 -	70/80					
				Date <u>8/1/85</u> Tach Time <u>1062</u> Total Time <u>1062</u>		
				I certify that this Aircraft Engine has been inspected in accordance with an <u>100 hr</u> inspection and was determined to be in airworthy/unairworthy condition.		
				TOP FLIGHT AIRCRAFT		
				5140 7th Street West		
				Hayre, Montana 59501		
				Repair Station # S65-26		
				W. O. <u>1526</u>		
				Signed <u>Doug A. Randa</u> <u>CG/363-26</u>		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
10/2/86	1080			TTSN cleaned & gapped sparkplugs, cleaned fuel screens, checked engine controls, checked compression C-1/30, C-2/30, C-3/30, C-4/30 washed down engine, runup and performed operational & leak checks OK - I certify that this aircraft engine has been inspected in accordance with an 100-hr inspection and was determined to be in airworthy condition. -END- THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER ORDER NO. <u>176A</u> DATE <u>10, 2, 86</u> SIGNED <u>Don A. Kaecher</u> FOR TOPFLIGHT (SIGNATURE OF AUTHORIZED REPRESENTATIVE) TOPFLIGHT AIRCRAFT, INC. 5140 9TH STREET WEST HAYRE, MT 59501 CRS 565-26 HAYRE, MT 59501		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
7/15/88	Tach reads	1086.5	TTSN	Cleaned and gapped spark plugs; check compression (#1) 74/80 (#2) 74/80 (#3) 74/80 (#4) 74/80 welded cracks in fuel filter, changed oil and filter serviced with 8qts Quaker State 50w, wash down engine, runup and performed operational and leak checks OK - End - THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER ORDER No. <u>2086</u> SIGNED <u>Dan Schultz</u> DATE <u>7.15.88</u> (SIGNATURE OF AUTHORIZED REPRESENTATIVE) FOR TOPFLIGHT TOPFLIGHT AIRCRAFT, INC. 5140 9TH STREET WEST CRG 505-26 HAVRE, MT 59501		
7/15/88	Tach reads	1086.5	TTSN	I certify that this Aircraft Engine has been inspected in accordance with an <u>100 hr</u> inspection and was determined to be in airworthy condition.		

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ENGINE LOG

DATE 19 89	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
10/11/89	Tach reads 1116.7			hrs TTSN Removal, cleaned, gapped & rotated spark plugs; checked compression #1 $\frac{7}{16}$ #2 $\frac{7}{16}$ #3 $\frac{7}{16}$ #4 $\frac{7}{16}$; changed oil & filter serviced engine with 8 qt Phillips X/C 20-50W oil; Installed new fuel hose from pump to carburetor; checked timing, checked & lubed controls; washed down engine, runup & performed operational & leak checks ok. I certify this Engine has been inspected in accordance with a 100 hr Inspection and was determined to be in Airworthy Condition. End		
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER Order No. <u>2297</u> DATE <u>10.11.89</u> SIGNED <u>[Signature]</u> FOR TOPFLIGHT (SIGNATURE OF AUTHORIZED REPRESENTATIVE) TOPFLIGHT AIRCRAFT, INC. 5140 9TH STREET WEST CHS 505-20 HAVER, NY 10601						

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
12/1/90	Tech reads	112	3	2 hrs TTE cleaned, gapped & retimed spark plugs; checked compressions (#1) $\frac{7}{16}$ (#2) $\frac{7}{16}$ (#3) $\frac{7}{16}$ (#4) $\frac{7}{16}$ check timing; check & lube controls, washed down engine run & performed operational & leak checks of I certify this engine was inspected in accordance with a 100 hr inspection and was determined to be in thorough condition. end		
"THE AIRCRAFT, AIRFRAME, ENGINE, EQUIPMENT, AND APPLIANCES 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: ORDER NO. <u>110</u> DATE <u>12/1/90</u> SIGNED <u>D. A. D. McCraft</u> FOR D. A. D. AIRCRAFT D. A. D. AIRCRAFT SERVICE 625 YOUNGMAN 8140 9th STREET WEST MINNEAPOLIS, MN 55404						

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1/20/92	Tech reads 1125.4 hrs TTE; checked timing; checked compression (#1) 7/8 (#2) 7/8 (#3) 7/8 (#4) 7/8 checked exhaust & intake system; cleaned & gapped spark plugs; run up engine, operation & leak tested ok. I certify this engine was inspected in accordance with an 100 hour inspection and found to be in air worthy condition. End					
THIS AIRCRAFT, ENGINE, PROPPELLER, OR EQUIPMENT 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 THIS WORK ARE ON FILE AT THIS REPAIR STATION UNDER: ORDER NO. <u>291</u> DATE <u>1/20/92</u> SIGNED <u>[Signature]</u> FOR D & D AIRCRAFT D & D AIRCRAFT SERVICE C28 Y000070H 8110 9th STREET WEST BAHGE, MT 59001						
3-12-93	Bar Tech 1128:00 TT- 1128:00					
100 hr inspection completed I/P/W Cassin Service manual and D.A.S. inspection report. Comp test #1- 8/75 #2- 8/75 #3- 8/75 #4- 8/75 - adj mag timing - inspect exhaust/heat assembly - inspect oil filter ok. - inspect & lube engine controls - wash engine, run up for performance checks ok. I certify this powerplant has been inspected as required for a 100 hr inspection, and found Airworthy. P. Rye T121616419						

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
11-28-94		Rec Tech	1136:2	TT 1136:2		
Inspection completed I/P/w. Possum Service manual and D.P.S. inspection report. Comp Test: #1- ⁸⁰ /75 #2- ⁸⁰ /75 #3- ⁸⁰ /76 #4- ⁸⁰ /75 - oil filter inspected - O.K. - cleaned gapped & retimed sparkplugs - adj mag timing to 25° - clean & lube starter drive - wash engine - run up check for leaks & performance. I certify this Powerplant has been inspected as required for a 100 hr inspection and found AIRWORTHY.						
P. Day P. T 121616419						
1-5-94		Rec Tech	1158:4	changed oil Phillips KC 20-50 - changed oil filter OF 5117 - inspect old filter - O.K.	P. Day	1616419
1-12-94		Rec Tech	1158:9	TT 1158:9		
100hr inspection completed. Comp Test #1- ⁸⁰ /76 #2- ⁸⁰ /71 #3- ⁸⁰ /74 #4- ⁸⁰ /76 - timing O.K. - replace sparkplug #2 cyl - left mag - repair lead on same - wash engine run up check for forward & leaks.						
OVER →						

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
1-12-96				← continued		
I certify this powerplant has been inspected, as required for a 100 hr inspection, and found AIRWORTHY...						
P. Day JR 1616419						
Note Transponder check I/P/W FAR 91.77 due ...						
03-17-97				Rec Tech 1159:2 TT 1159:2		
Comp test #1-80/79 #2-80/68 #3-80/75 #4-80/74 -						
TCM RD 96-12-07 Impulse coupling assembly wear (X=.030) due 1509:2						
I certify this powerplant has been inspected, as required for a 100 hr insp and found AIRWORTHY...						
P. Day JR 1616419						
Note Transponder check (FAR 91.77) due						

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ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
08-14-98	Rec Tech	1160:3	TT 1160:3			
				Comp check: #1- ⁵⁰ / ₆₅ #2- ⁵⁰ / ₇₆ #3- ⁵⁰ / ₇₄ #4- ⁵⁰ / ₆₅ - Cyls #1 & #4 - Ickops is Blubby		
				by RD 96-09-10 Cl Titanium Impellers P/c/w 03-24-92		
				97-15-11 Piston pins M/P I/P/w Para 1-2-3 of B.D.		
				98-02-08 Crankshaft corrosion M/P by H.P. + 1/2 prop		
				Intent of this powerplant has been inspected, as required for a 100 hr inspection		
				and found it worthy.		
				1 Day 1A1616419		
6 Aug 99	1174.5	Performed		Compression Check. cyl. #1-79/80 #2-78/80 #3-77/80 #4-78/80		
				Replaced oil filter with New Part. Ronnup Checked OK		
				filter Checked for metal		
				None found.		
				Refung AS 748924		

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ENGINE LOG

DATE 19 89	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	10THS			
8-23			1180	4	Compression 1 25/80 ③ 27/80 ③ 29/80 ④ 26/80 changed Oil + Filter 20 W.50. cleaned, greased & rated plugs &c C/W 40 90-04-06 R1 replaced front fitting with Studs C/W 40 25 207-02 replaced paper filter with Brakett (See 337 dated this date) checked & mag timing & L. Carb. The Engine has been thoroughly T.A.W. and found everything & has been found to be in fairly condition. this date Stephen Hill 470626304 JH		

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REPAIRS --- ADJUSTMENTS

R&R #2 & #4 rocker box cover gaskets. Cleaned engine.-END---

MAINTENANCE RELEASE

REG#: N34753 TOTAL A/C TIME: 1190.8 TACH

ITEM: As listed above P/N: As listed above

MAKE: Cessna MODEL: 177B S/N: 17701979

THIS AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 1050

DATE: 3-31-00 BY: W. J. Evans FOR
AIRCRAFT MAINTENANCE SERVICES

ANOKA COUNTY AIRPORT - 8891 AIRPORT RD

BLAINE, MN 55449

FAA CRS NO. VSMR198Y

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
Performed annual inspection and routine servicing. Drained carb and cleaned screens. Compression test 1-75/80, 2-76/80, 3-77/80, 4-77/80. Pressure test exhaust - ok. Checked mag timing. Installed new induction air filter. Inspected prop and mount. Researched AD's through 2000-17. I certify this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition on this date and time.—END--						
MAINTENANCE RELEASE REG#: <u>N34753</u> A/C TT: <u>1199.7</u> TACH: <u>1199.7</u> MAKE: <u>Cessna</u> MODEL: <u>177B</u> S/N: <u>17701979</u> THIS AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. <u>1228</u>						
DATE: <u>September 1 2000</u> BY: FOR AIRCRAFT MAINTENANCE SERVICES ANOKA COUNTY AIRPORT - 8891 AIRPORT RD BLAINE, MN 55449 FAA CRS NO. V5MR198Y						

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ENGINE LOG

DATE

DURATION

19

VSE
BER

Changed oil and filter P/N CFO-100. Serviced engine with 7 qts. Aeroshell 15W50. Cleaned engine.
Op's check and leak check ok. —END—

MAINTENANCE RELEASE

REG#: N34573 A/C TT: 1205.9 TACH: 1205.9MAKE: Cessna MODEL: 177B S/N: 17701979

THIS AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA
AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 1331

DATE: 10-27-2000

BY:

AIRCRAFT MAINTENANCE SERVICES

ANOKA COUNTY AIRPORT - 8891 AIRPORT RD

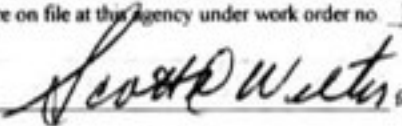
BLAINE, MN 55449

FAA CRS NO. V5MR198Y

FOR

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
				DRAINED OIL AND REMOVED FILTER. INSPECTED FILTER FOR CONTAMINANTS—NONE FOUND. SERVICED WITH 7QTS 15W50 AEROSHELL AND CFO-100 FILTER. CLEANED ENGINE. RUN-UP, AND LEAK CHECK OK.—END--		
				<i>Maintenance Release</i>		
				Registration #: <u>N34753</u> Total A/C Time: <u>1212.3 TACH</u>		
				Item: <u>N/A</u> P/N: <u>N/A</u>		
				Make: <u>CESSNA</u> Model: <u>177B</u> S/N: <u>N/A</u>		
				The aircraft and/or component identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Pertinent details of the repair are on file at this agency under work order no. <u>1743</u>		
				Date: <u>5 JUNE 2001</u> By:  for		
				<i>Aircraft Maintenance Services</i>		
				<i>Anoka County Airport - 8891 Airport Road</i>		
				<i>Blaine, MN 55449</i>		
				<i>FAA CRS No. VSMR198Y</i>		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
				Performed an annual inspection and routine servicing. Drained carb and cleaned screens. Changed oil and filter. Serviced engine with 7 quarts Aeroshell 15W50. Compression test - 1-78/80, 2-77/80, 3-73/80, 4-74/80. Pressure test exhaust - ok. Checked mag timing. Installed new induction filter. R&R propeller after overhaul, reference log entry in aircraft log dated 09-13-01. R&R breather flexible hose with MIL- 6000B-5/8. Installed stand-off between oil cooler hose and oil pressure capillary tube. R&R crankshaft front seal P/N LW-13792. Researched AD's through 2001-16. I certify this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this date and time.—END—		
				Maintenance Release		
				Registration #: <u>N24753</u> Total A/C Time: <u>1216.5Tach</u>		
				Item: <u>N/A</u> P/N: <u>N/A</u>		
				Make: <u>Cessna</u> Model: <u>177B</u> S/N: <u>17701979</u>		
				The aircraft and/or component identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.		
				Pertinent details of the repair are on file at this agency under work order no. <u>1905</u>		
				Date: <u>21 September 2001</u> By: <u>[Signature]</u> for		
				Aircraft Maintenance Services		
				Anoka County Airport - 8891 Airport Road		
				Blaine, MN 55449 Ph 763-784-9165		
				FAA CRS No. V5MR198Y		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
				Changed oil and filter. Inspected filter - no metal found. Serviced engine with 7 qts. Exxon Elite 20W50. Ground ran with no leaks observed.--END--		
				Maintenance Release		
				Registration #: <u>N34573</u> Total A/C Time: <u>1226.2 Tach</u>		
				Item: <u>N/A</u> P/N: <u>N/A</u>		
				Make: <u>Cessna</u> Model: <u>177B</u> S/N: <u>17701979</u>		
				The aircraft and/or component identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.		
				Pertinent details of the repair are on file at this agency under work order no. <u>2249</u>		
				Date: <u>15 April 2002</u>	By <u>Paul A. Burns</u> for	
				Aircraft Maintenance Services Anoka County Airport - 8891 Airport Road Blaine, MN 55449 Ph 763-784-9165 FAA CRS No. VSMR198Y		
						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	10THS			
19							

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			

19

- PRESSURE LUBED ALL CONTROLL CABLES, LUBED AIRFRAME AND GEAR.
 ➤ A POST INSPECTION RUN UP WAS COMPLETED, NO DEFECTS NOTED.

Maintenance Release

Registration #: N34753

Hobbs Time: _____

Item: _____

P/N: _____

Make: CESSNA

Model: 177

S/N: _____

The aircraft and/or component identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.

Pertinent details of the repair are on file at this agency under work order no. 2420

Date: 01OCT2002

By: _____

JEFF ISKIERA

for

Maintenance Release

4/10/2003 Changed oil and filter. Added 8 qts AEROSHELL 15w-50 oil and installed new CFO - 100 filter. Wash down engine ground run normal no leaks. -----End-----

Registration #: N34573

Tach time: 1240.6

Item: N/A

P/N: _____

N/A

Make: CESSNA

Model: C-177

S/N: _____

The aircraft and/or component identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service with respect to work performed. Pertinent details of the repair are on file at this agency under work order no. 2671

Date: 04/10/03

By: BILL AHMANN

for

*Aircraft Maintenance Services**Anoka County Airport - 8891 Airport Road**Blaine, MN 55449 Ph 763-784-9165**FAA CRS No. V5MR198Y*

REPAIRS --- ADJUSTMENTS

DURATION

ACCUMULATED TOTAL TIME

HOURS	10THS
-------	-------

SIGNATURE

LICENSE
NUMBER

ENGINE MODEL:
ENGINE S/N:
REG. NO: N34753
WORK ORDER:
335-03-2004



Aircraft Maintenance Services, Inc.

8891 Airport Rd
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 3/31/2004

A/C TSN:

ENG TT

TACH

1/4/2004

VC TSN:

ENG TT:

12653

HA3BS 1254.9

Engine Entries

Drained oil, removed filter and installed new CFO 100 filter. Serviced with 8qts Aeroshell 15w-50. Leak and operational check satisfactory.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 3/31/2004

SIGNED:

Jeff Iskierka, A&P: 470046442

Work Order: 335-03-2004

Printed by EBis 3 (datcomedia.com)

SIGNED

Scott Welter, IA: 477682982

Work Order: 654-10-2004

Printed by EBis 3 (datcomedia.com)

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DURATION

ACCUMULATED
TOTAL TIME

HOURS | IO THS

REPAIRS --- ADJUSTMENTS

SIGNATURE

LIC
NUM

ENGINE MODEL:
O360-A1F6D
ENGINE S/N: L-18159-36A
REG. NO: N34753
WORK ORDER:
654-10-2004

**Twin Cities Aviation, Inc.**

8891 Airport Rd #A-2
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 11/4/2004
A/C TSN:
ENG TT:
TACH: 1265.3

Engine Entries

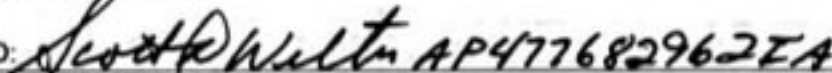
Complied with an Annual Inspection on the Engine and Prop IAW Cessna 177B maintenance manual and FAR 43, appendix "D" scope of inspection. Detailed inspection as follows: Compressions: 1-70, 2-74, 3-74, 4-76. Drained oil, took oil sample, and removed filter. Cut open filter to inspect for contaminants, none found. Serviced engine with 8 qts. Exxon Ellite 20W50 and oil Filter CFO-100. Cleaned, inspected, gapped, tested, rotated spark plugs. Checked mag timing. Changed induction air filter P/N BA5705. Inspected exhaust for leaks, none found. Inspected all hoses, wiring, lines and accessories. I certify that this engine has been inspected IAW an annual inspection and is approved for return to service with respect to the work performed at this date and time. The following maintenance items/repairs were addressed: ---Safetied oil bypass plug. ---Installed new rocker cover gasket #2 eng. cyl. P/N 75906.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 11/4/2004

SIGNED:

Scott Welter, IA: 477682962

AP477682962EA

Work Order: 654-10-2004

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOThs			
19						
ENGINE MODEL: O360-A1F6D ENGINE S/N: L-18159-36A REG. NO: N34753 WORK ORDER: 1263-11-2005  Twin Cities Aviation, Inc. 8891 Airport Rd #A-2 Blaine, Minnesota 55449 Phone: 763-784-9165 DATE: 11/30/2005 A/C TSN: 3008.2 ENG TT: 3008.2 TACH: 271.5						
Engine Entries						
I certify that this engine has been inspected IAW an annual inspection per FAR 43-13 appendix D. Drained oil and removed filter. Serviced with 8qts Aeroshell 15w-50 and installed new CFO-100 filter. Installed new BA5705 air filter. Compressions taken 1-69 2-77 3-70 4-75. Checked timing of mags. Engine has been run and leak checked after inspection and maintenance.—Removed and replaced ignition leads. Ran engine op's ck. good. PN on M2916.						
The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.						
DATE: 11/30/2005 SIGNED:  Jeff Iskierka, IA: 470046442 Work Order: 1263-11-2005 Printed by EBis 3 (datcomedia.com)						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE

ENGINE MODEL:
O360-A1F6D
ENGINE S/N: L-18159-36A
REG. NO: N34753
WORK ORDER:
1822-12-2006



Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 12/6/2006

A/C TSN:

ENG TT:

TACK. 1289.5

Engine Entries

Complied with 50 hr inspection, drained oil, verified drain closed/locked/safetied, serviced engine with 7qts Exxon Elite 20W50, checked lights, checked electrolyte level, serviced tires, ground run, ops check and leak check satisfactory.

The aircraft, airframe, engine, propeller, or appliance above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 12/6/2006

SIGNED:

Work Order: 1822-12-2006

Andrew Bougetz, A&P: 2656245

Printed by EBis 3 (datcomedia.com)

ENGINE MODEL:
O360-A1F6D
ENGINE S/N: L-18159-36A
REG. NO: N34753
WORK ORDER:
2279-08-2007

Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 8/30/2007

A/C TSN:

ENG TT:

HOBBS: 1291.2

Engine Entries

Ground run engine to operating temperature, drained oil, serviced engine with 6 quarts Phillips 20W50M and 2 quarts Mil -C-6529 Type 1 Preservative Compound from Tanis Engine Preservative Kit, PN: , removed upper spark plugs, sprayed Mil-P46002 Souldution in each cylinder, added dehydrator plugs in upper cylinders, installed desiccant bags in engine openings and attached warning streamers, placarded propeller, "DO NOT TURN PROPELLER, ENGINE PRESERVED, 8-30-2007" IAW Tanis Aircraft Services Install Manual and Lycoming Service Letter, L180B.

The aircraft, airframe, engine, propeller, or appliance above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 8/30/2007

SIGNED:

Work Order: 2279-08-2007

Andrew Bougetz, A&P: 2656245

Printed by EBis 3 (datcomedia.com)

LICE
NUM

ENGINE MODEL:

O360-A1F6D

ENGINE S/N: L-18159-38A**REG. NO:** N34753**WORK ORDER:**

2135-06-2007

Twin Cities Aviation, Inc.

8891 Airport Rd #A-2

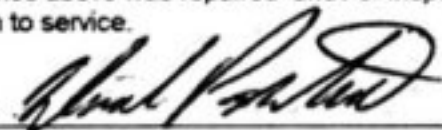
Blaine, Minnesota 55449

Phone: 763-784-9165

DATE: 6/11/2007**A/C TSN:** 4.8**ENG TT:** 4.8**HOBBS:** 1289.5**Engine Entries**

Found hole in vacuum hose next to clamp, trim off end and reinstalled hose. Op's ck good.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 6/11/2007**SIGNED:**

David Posten, A&P: 557197258

Work Order: 2135-06-2007

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ENGINE LOG

ENGINE MODEL:
O360-A1F6D
ENGINE S/N: L-18159-36A
REG. NO: N34753
WORK ORDER:
2669-06-2008

Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
Blaine, Minnesota 55449
Phone: 763-784-9165

DATE: 7/2/2008
A/C TSN: 66
ENG TT: 66
HOBBS: 1291.3

ATURE

LICENSE
NUMBER

Engine Entries

Removed Tanis Engine Preservative Kit from engine, cleaned and gap spark plugs reinstalled plugs, ran engine op's checked satisfactory. —C/W a annual engine inspection. AD's researched to date. Researched all SB's date. Cleaned engine. Drained oil. Serviced w/ 7 qts of Exxon Elite 20w-50 and a new C/O-100 filter installed. Quick drain verified closed and filter torqued and safetied. Cleaned, inspected, gapped and tested spark plugs. Compression: #1 - 73/80, #2 - 78/80, #3 - 76/80, #4 - 76/80. TCM min for day 44/80. External mag timing checked and adjusted to 25 deg BTDC +/- 1 degree. Tested all ignition leads. Operation found satisfactory. Checked control travels and lubed rod ends. Visually inspected and pressurized muffler assembly. No defects noted. Ground run, ops and leak check satisfactory. I certify that this powerplant has been inspected IAW a annual inspection and was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed: —Removed all intake pipes, installed new intake hoses, PN 69603, and intake gaskets, PN 71973, ground run to ops check, satisfactory. —Installed new valve cover gaskets, PN 75906, on all valve covers. Torqued screws to 50 in lbs. Ran engine and checked for leaks found satisfactory.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 7/2/2008

SIGNED:

Jeff Iskierka, IA: 47004644

Work Order: 2669-06-2008

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE

DUF

19

PROP MODEL: B2D34C
 PROP S/N:
 REG. NO: N34753
 WORK ORDER:
 2669-06-2008

Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
 Blaine, Minnesota 55449
 Phone: 763-784-9165

DATE: 7/2/2008
 A/C TSN: 00
 PROP TT: 4278.1
 HOBS: 1291.3

LICENSE
 NUMBER

Prop Entries

C/W a annual Propeller inspection. Dressed and painted blades. AD's researched to date. See AD listing for pertinent details. All SB's researched to date. Ground run, ops and leak check satisfactory. I certify that I have inspected this propeller IAW a annual inspection and it was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed:

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 7/2/2008

SIGNED:

Jeff Iskierka, IA: 470046442

Work Order: 2669-06-2008

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PROP MODEL: B2D34C
 PROP S/N: 735547
 REG. NO: N34753
 WORK ORDER:
 3065-05-2009

Twin Cities Aviation, Inc.

8891 Airport Rd #A-2
 Blaine, Minnesota 55449 USA
 Phone: 763-784-9165

DATE: 5/28/2009
 A/C TSN: 1301.4
 PROP TT: 1301.4
 TSPOH: 83.9
 TACH: 1301.4

Prop Entries

C/W a annual Propeller inspection IAW Cessna 177 MM and IG. Dressed and painted blades. AD's researched to date. See AD listing for pertinent details. Ground run, ops and leak check satisfactory. I certify that I have inspected this propeller IAW a annual inspection and it was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed:

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 5/28/2009

SIGNED:

Jeff Iskierka, IA: 470046442

Work Order: 3065-05-2009

Printed by EBis 3 (datcomedia.com)

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
ENGINE MODEL: Twin Cities Aviation, Inc. ENGINE S/N: L-18159-36A 8891 Airport Rd #A-2 REG. NO.: N34753 Blaine, Minnesota 55449 USA WORK ORDER: Phone: 763-784-9165 3065-05-2009				DATE: 5/28/2009 A/C TSN: 1301.4 ENG TT: 1301.4 TACH: 1301.4		
Engine Entries						
C/W a annual engine inspection IAW Cessna 177 MM and IG. AD's researched to date. See AD listing for pertinent details. Cleaned engine. Drained oil. Serviced w/ 7 qts of Exxon Elite 20W-50 and C/O-100 oil filter. Quick drain verified closed and filter torqued and safetied. Cleaned, inspected, gapped and tested spark plugs. Compression: #1 - 68/80, #2 - 70/80, #3 - 70/80, #4 - 72/80. External mag timing checked and adjusted to 25 deg BTDC +/- 1 degree. Tested all ignition leads. Operation found satisfactory. Checked control travels and lubed rod ends. Visually inspected and pressurized muffler assembly. No defects noted. Ground run, ops and leak check satisfactory. I certify that this powerplant has been inspected IAW a annual inspection and was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed: —Installed new Power Flow exhaust system STC SA02674AT. See 337 in log book for further details. —Adjusted alternator belt to proper tension and secured adjustment bolt with safety wire.						
The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.						
DATE: 5/28/2009		SIGNED:		Work Order: 3065-05-2009		
		Jeff Iskierka, IA: 470046442		Printed by EBis 3 (datcomedia.com)		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOThs			
19						
ENGINE MODEL: O360-A1F8D ENGINE S/N: L-18159-36A REG. NO: N34753 WORK ORDER: 3359-01-2010				Twin Cities Aviation, Inc. 8891 Airport Rd #A-2 Blaine, Minnesota 55449 USA Phone: 763-784-9165		DATE: 1/19/2010 A/C TSN: 1303.7 ENG TT: 1303.7 TACH: 1303.7
Engine Entries Complied with 50 hr inspection, drained oil, removed filter, inspected filter, verified drain closed/locked/safetied, serviced engine with 7qts Exxon Elite 20W-50 installed new CFO-100-1 filter, torqued and safetied, checked lights, checked electrolyte level, serviced tires, ground run, ops check and leak check satisfactory. ---Lubed starter and charged the battery. Starter op's ck good.						
The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.						
DATE: 1/19/2010		SIGNED:		Work Order: 3359-01-2010		
		David Posten, A&P: 3372967		1 of 1 Printed by EBis 3 (datcomedia.com)		
CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE

ENGINE MODEL:
O360-A1F6D
ENGINE S/N: L-18159-36A
REG. NO: N34753
WORK ORDER:
3501-05-2010

**Twin Cities Aviation, Inc.**

8891 Airport Rd #A-2
Blaine, Minnesota 55449 USA
Phone: 763-784-9165

DATE: 5/27/2010
A/C TSN: 1304.7
ENG TT: 1304.7
TACH: 1304.7

Engine Entries

C/W a annual engine inspection IAW Cessna 177 MM and IG. AD's researched to date. See AD listing for pertinent details. Cleaned engine. Oil and oil filter change previously performed at tach time 1303.7 date 1/19/2010. Quick drain verified closed and filter torqued and safetied. Cleaned, inspected, gapped and tested spark plugs. Compression: #1 - 70/80, #2 - 68/80, #3 - 72/80, #4 - 75/80. External mag timing checked and adjusted to 25 deg BTDC +/- 1 degree. Tested all ignition leads. Operation found satisfactory. Checked control travels and lubed rod ends. Visually inspected and pressurized muffler assembly. No defects noted. Ground run, ops and leak check satisfactory. I certify that this powerplant has been inspected IAW a annual inspection and was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed:

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 5/27/2010

SIGNED:

Work Order: 3501-05-2010

Bill Ahmann, IA: 482708744

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PROP MODEL: B2D34C
PROP S/N: 735547
REG. NO: N34753
WORK ORDER:
3501-05-2010

**Twin Cities Aviation, Inc.**

8891 Airport Rd #A-2
Blaine, Minnesota 55449 USA
Phone: 763-784-9165

DATE: 5/27/2010
A/C TSN: 1304.7
PROP TT: 1304.7
TACH: 1304.7

Prop Entries

C/W a annual Propeller inspection IAW Cessna 177 MM and IG. Dressed and painted blades. AD's researched to date. See AD listing for pertinent details. Ground run, ops and leak check satisfactory. I certify that I have inspected this propeller IAW a annual inspection and it was determined to be airworthy with respect to work performed at this date and time.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 5/27/2010

SIGNED:

Work Order: 3501-05-2010

Bill Ahmann, IA: 482708744

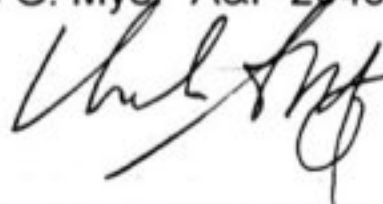
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PROPELLER INSPECTION & REPAIRS

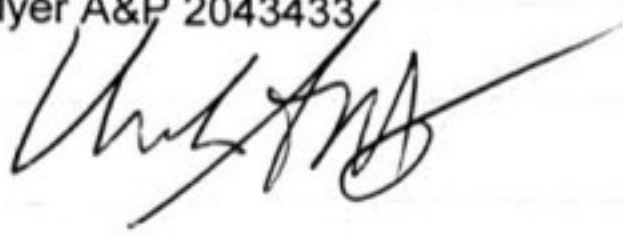
INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE

April 25, 2011 Tach 1311.5hrs. ETT: 1311.5hrs. Prop TT:
 1311.5hrs. PTSMOH: 95.0hrs. I certify this engine and
 propeller were inspected I/AW the scope and detail of the
 100hr./Annual inspection items of FAR 43 appdx. D and were
 determined airworthy and are approved for return to service.
 Compression #1: 74/80, #2: 72/80, #3: 75/80, #4: 76/80. No
 metal in the oil filter. Oil not changed: has only 8 hrs. on it.
 Cleaned and gapped the spark plugs. Ground run was
 normal and no leaks observed.

Charles G. Myer A&P 2043433IA



PROPELLER INSPECTION & REPAIRS

DATE	IN	REPAIRS MADE
June 30, 2011	Tach: 1312.6 Magneto 500hr. inspection performed by Bolduc. Re-install and time magneto.	
Charles g Myer A&P2043433		
August 5, 2011	Tach: 1314.9hr. Removed the carburetor and have overhauled by Bolduc. Re-install, run-up and set idle speed and mixture.	
Charles G Myer A&P 2043433		

INSPECTION		REPAIRS
DATE	INSPECTED	MADE
	July 12, 2012 Lyc 0-360-A1F6D, S/N L-18159-36A. Tach: 1317.3hrs. Eng.TT 1317.3hrs. McCauley M/n B2D34C208 hub S/n 735547 TT: 1317.3. Prop TTSMOH: 100.8hrs.. I certify this eng and propeller were inspected I/AW the scope and detail of the 100hr./ANNUAL inspection items of FAR 43 appdx. "D" and were determined airworthy and are approved for return to service. Changed oil and filter: no metal found in filter. Oil: Elite. Compression check performed both hot and cold with no appreciable differences: cyl #1: 75/80. #2: 72/80. #3: 70/80. #4: 70/80(slight oil on bottom plug). Ground run normal and no leaks observed. END Charles G Myer A&P 2043433	

July 12, 2012 Lyc 0-360-A1F6D, S/N L-18159-36A. Tach: 1317.3hrs. Eng.TT 1317.3hrs. McCauley M/n B2D34C208 hub S/n 735547 TT: 1317.3. Prop TTSMOH: 100.8hrs.. I certify this eng and propeller were inspected I/AW the scope and detail of the 100hr./ANNUAL inspection items of FAR 43 appdx. "D" and were determined airworthy and are approved for return to service. Changed oil and filter: no metal found in filter. Oil: Elite. Compression check performed both hot and cold with no appreciable differences: cyl #1: 75/80. #2: 72/80. #3: 70/80. #4: 70/80(slight oil on bottom plug). Ground run normal and no leaks observed. END /

Charles G Myer A&P 2043433

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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Model O-360-A1F6D

S/N L-18159-36A

Reg. # N34753

Interstate Turbine Management

6070 Perimeter Rd.

North Charleston, SC 29406

Date 08/13/13

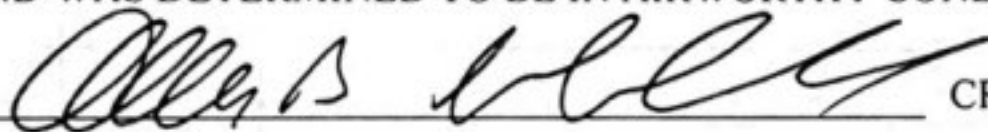
TACH 1344.9

WO# 25607

TTE 1344.9

Engine: C/W Annual inspection IAW Cessna M/M. Drained oil and inspected filter. Installed new oil filter, P/N CFO-100, and serviced engine with Exxon Elite 20W50 oil. Ground run and leak check good. Compression test: 1) 70/80, 2) 76/80, 3) 73/80, 4) 75/80. Installed 1 new spark plug, P/N RHM38E.

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



CRS# I1BR578Y

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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Date: 3-5-2014

N34753

Midwest Aviation Services, Inc.

Tach/Hobbs: 1351.0

PO Box 219

(270) 744-8686 Ph.

ACTT:

200 Hardy Roberts Dr.

(270) 744-3466 Fax

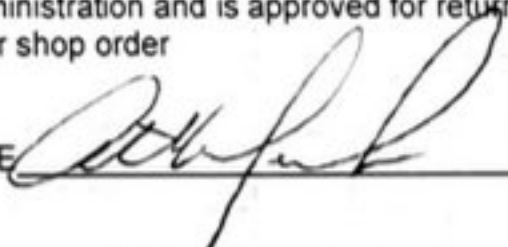
West Paducah, KY 42086 midwest-aviation.com

Removed vacuum pump P/N 211CC, S/N 7V1633. Installed new Tempest pump

P/N-AA3215CC, S/N 01KJ23. Ground ran, ops check good.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under shop order

SIGNATURE



for CRS MW8R657W

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations		ate Number of Technician or)
				LYCOMING 652 Oliver Street Williamsport, PA 17701 U.S.A. 570/323-6181		
				ORDER NUMBER	LOCATION	
				133545	026.004.01.B.	
				PART NUMBER	QUANTITY	
				54E23093	1	
				DESCRIPTION		
				KIT-CONVERTER PLATE-OIL F EA		
				CURE DATE	EXP DATE	
				4 Q12	4 Q15	

Date: 6-17-2014

Tach: 1373.7

Drained engine oil. Removed oil filter and canister. Installed Lycoming p/n 54E23093 Kit-Converter Plate Oil Filter, in accordance with Service Instruction 1453B. Torqued converter plate to 60 Ft-Lbs. Installed Tempest AA48103-2 filter. Serviced with Phillips X/C 20W-50 oil. Ground run and leak check good.

Vernon A. Kullback AP2792290

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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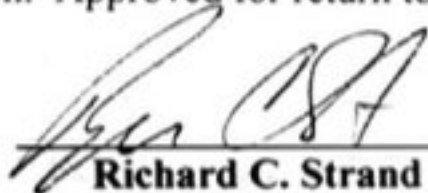
N34753

Tach: 1378.3

TTSN: 1378.3

09/03/14

Performed **100 Hour/Annual Inspection** to this engine at this time. Compression check (warm) as follows; 1= 74/80, 2= 75/80, 3= 75/80, 4= 76/80. Cleaned, gapped and rotated all spark plugs. Reinstalled with new M-674 gaskets. Checked magneto timing. No adjustment required. Drained engines oil and serviced with Phillips XC 20/50 oil. Installed new CH4810031 oil filter. Cut old filter and inspected for contaminates. None noted. Tightened all rocker cover screws, intake clamps and bolts as required. Washed engine, cleaned and lubed all controls. Engine ground run, ops and leak checks good. I certify that this engine has been inspected IAW a **100 Hour/Annual Inspection** and was determined in airworthy condition. Approved for return to service.



Richard C. Strand

AP35641311A

Carson Valley Aircraft Services
 2177 Taxiway F, Hanger B-5
 Minden, Nevada 89423

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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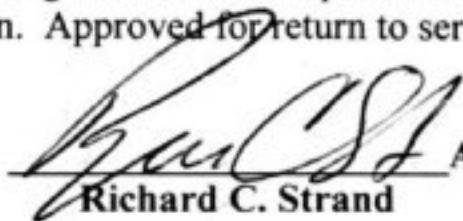
N34753

Tach: 1391.6

TTSN: 1391.6

10/01/15

Performed **100 Hour/Annual Inspection** to this engine at this time. Compression check (warm) as follows; 1= 75/80, 2= 75/80, 3= 74/80, 4= 75/80. Cleaned, gapped and rotated all spark plugs. Reinstalled with new M-674 gaskets. Checked magneto timing and adjusted as required. Drained engines oil and serviced with Phillips XC 20/50 oil. Installed new CH48101-1 oil filter. Cut old filter and inspected for contaminates. None noted. Tightened all rocker cover screws, intake clamps and bolts as required. Washed engine, cleaned and lubed all controls. Engine ground run, ops and leak checks good. I certify that this engine has been inspected IAW a **100 Hour/Annual Inspection** and was determined in airworthy condition. Approved for return to service.



AP35641311A

Richard C. Strand

Carson Valley Aircraft Services
 2177 Taxiway F, Hanger B-5
 Minden, Nevada 89423

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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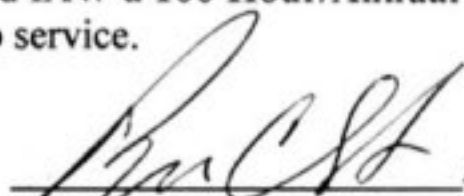
N34753

Tach: 1397.9

TTSN: 1397.9

10/05/16

Performed **100 Hour/Annual Inspection** to this engine at this time. Compression check (warm) as follows; 1= 73/80, 2= 75/80, 3= 74/80, 4= 74/80. Cleaned, gapped and rotated all spark plugs. Reinstalled with new M-674 gaskets. Checked magneto timing. Drained engines oil and serviced with Phillips XC 20/50 oil. Installed new AA48103-2 oil filter. Cut old filter and inspected for contaminates. None noted. Tightened all rocker cover screws, intake clamps and bolts as required. Washed engine, cleaned and lubed all controls. Engine ground run, ops and leak checks good. I certify that this engine has been inspected IAW a **100 Hour/Annual Inspection** and was determined in airworthy condition. Approved for return to service.



AP3564131IA

Richard C. Strand

Carson Valley Aircraft Services
 2177 Taxiway F, Hanger B-5
 Minden, Nevada 89423

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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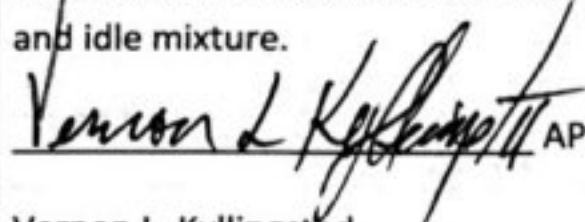
N34753

TACH: 1400.1

TTSN: 1400.1

5/03/2017

Removed Marvel Schebler MA-4-5 carburetor, p/n 10-5034, s/n BU-13-934 and sent to LYCON Engine Rebuilders. Re-installed overhauled Marvel Schebler MA-4-5, p/n 10-5034, s/n LY61275. Set idle speed and idle mixture.


 AP2792290
 Vernon L. Kyllingstad

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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Carson Aviation Services

2640 E. College Pkwy, Carson city, NV 89706 PH.775-841-0400

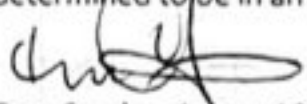
ENGINE

DATE: 1-Nov-2017 REG: N34753 MAKE: LYC MODEL: O-360-A1F6 SN: L-18159-36A
 TACH: 1402.1 ETT: 1402.1 HOBBS: ETSMOH:

Performed an Annual Inspection IAW Carson Aviation Services Annual/100-Hour checklist which meets 14 CFR 43 appendix D requirements. Drained oil, Removed & Replaced oil filter AA48103 (owner supplied) Serviced engine with 7 quarts Phillips XC oil (owner supplied). Cleaned, gaped, tested, rotated and reinstalled spark plugs. Inspected exhaust system. Checked dual mag timing. Left 26°, Right 22°. Performed compression test: 1-73, 3-77, 2-76, 4-71. Ground ran Aircraft, no leaks detected.


 Troy Creeks 3674511 A&P/IA

I certify that this Engine has been inspected In accordance with a 100hr/annual inspection and was determined to be in an airworthy condition.


 Troy Creeks 3674511 A&P/IA

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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Carson Aviation Services

2640 E. College Pkwy, Carson city, NV 89706 PH.775-841-0400

ENGINE

DATE: 2-Nov-2018

REG: N34753

MAKE: LYC

MODEL: O-360-A1F6

SN: L-18159-36A

TACH: 1410.1

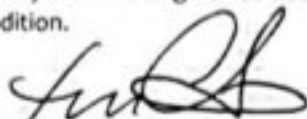
ETT: 1410.1

HOBBS:

ETSMOH:

Performed Annual Inspection in accordance with Carson Aviation Services annual/100-Hour checklist which meets 14 CFR 43 appendix D requirements. Drained oil, removed and cut open oil filter found no defects. Installed new oil filter P/N AA48103 (customer supplied). Serviced engine with 7 quarts Phillips XC 20W50 oil (customer supplied). Cleaned, gapped, tested, rotated and reinstalled spark plugs. Inspected exhaust system. Checked mag timing. Compression test: 1-74, 3-74, 2-76, 4-75. Re-torqued oil pan bolts, oil drain back line and dipstick housing. Ground ran aircraft no leaks detected.

I certify that this Engine has been inspected in accordance with Annual inspection and was determined to be in an airworthy condition.



Troy Creeks 3674511 A&P/IA

**YE
20.
DA**

—

SN: L-18159-36A

I certify that this Engine has been inspected in accordance with Annual inspection and was determined to be in an airworthy condition.

A&P 3674511 LA

State Number of Technician or
.)

YEAR 20 <u>20</u> 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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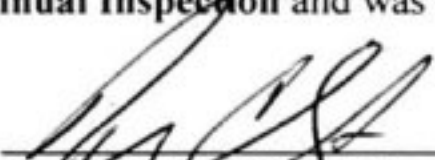
N34753

Tach: 1419.8

TTSN: 1419.8

10/28/20

Performed **100 Hour/Annual Inspection** to this engine at this time. Compression check (warm) as follows; 1= 74/80, 2= 70/80, 3= 71/80, 4= 70/80. Cleaned, gapped and rotated all spark plugs. Reinstalled with new M-674 gaskets. Checked magneto timing. Drained engines oil and serviced with Phillips XC 20/50 oil. Installed new ~~CH~~^{AA}48103-2 oil filter. Cut old filter and inspected for contaminants. None noted. Tightened all rocker cover screws, intake clamps and bolts as required. Cleaned and lubricated starter bendix as required. Adjusted static RPM as required. Washed engine, cleaned and lubed all controls. Engine ground run, ops and leak checks good. I certify that this engine has been inspected IAW a **100 Hour/Annual Inspection** and was determined in airworthy condition. Approved for return to service.


 Richard C. Strand

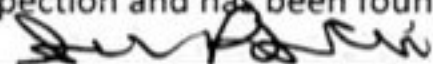
AP3564131IA

Carson Valley Aircraft Services
 1151 Airport Road Suite 4
 Minden, Nevada 89423

YEAR 20 <u>21</u> 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.)
				N34753 TACH: 1432.1 TTSN: 1432.1 10/02/2021 Removed engine driven fuel pump AC40295, s/n 0721. Installed Tempest AF15472, s/n ORVM07. Nominal fuel pressure indication of 5 psi. Drained engine oil and removed filter. Serviced with Phillips X/C 20W-50 oil and new Tempest AA48103-2 filter.  AP2792290 Vernon Kyllingstad

Stew's Aero Services 1999 Arrowhead Dr. Carson City, NV 89706 Date 11/01/2021
N34753 Engine: 0-360-AF6D S/N: L-18159-36A Tach: 1433.1 TSNEW: 1433.1

Performed an Annual/100-hour inspection and service IAW Cessna and Lycoming service manuals. Compression #1) 80/80 #2) 74/80 3#) 64/80 4#) 74/80. Removed, cleaned, inspected, tested, rotated, and re-installed spark plugs with new gaskets P/N MS17840-1. Checked magneto timing and found satisfactory. Oil and filter only had 1 hr. on them so they were not changed. Replaced Cyl # 2 valve cover gasket with P/N APS-75906-S, replaced Cylinder 2 and 4 intake gaskets with P/N's 71973 and SA629925. Adjusted propeller governor to 2700 RPM. I certify that this engine has been inspected IAW an Annual/100-hour inspection and has been found airworthy at this time.



1861869 A&P/IA

s, Tests, Repairs and Alterations

Name, Rating and Certificate Number of Technician or
s for other 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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N34753

TACH: 1433.9

TTSN: 1433.9

11/21/2021

Removed Marvel Schebler MA-4-4 carburetor, p/n 10-5034, s/n LY61275 and sent to LYCON Engine Rebuilders. Re-installed overhauled Marvel Schebler MA-4-5, p/n 10-5034, s/n LY61275. Set/idle speed and mixture.

Vernon L. Kyllingstad

AP2792290

Stew's Aero Services 1999 Arrowhead Dr. Carson City, NV 89706 10/20/2022
N34753 Lycoming O-360-AF6D S/N: L-18159-36A Tach: 1435.6 TSNEW: 1435.3

Tests, Repairs and Alterations

(Name, Rating and Certificate Number of Technician or
for other specific entries.)

Performed an Annual/100-hour inspection and service IAW Cessna and Lycoming service manuals. Compression #1) 79/80 #2) 80/80 3#) 78/80 4#) 79/80. Removed, cleaned, inspected, tested, rotated, and re-installed spark plugs. Checked magneto timing and found satisfactory. Performed an oil Change IAW Lycoming and Cessna service manuals. Cut and inspected oil filter, no defects noted. Serviced engine with 6 qts Phillips X/C 20W-50, 9.6 oz Camguard, and AA48103-2 oil filter. Complied with all applicable AD's see separate AD list. I certify that this engine has been inspected IAW an Annual/100-hour inspection and has been found airworthy at this time. Le Pore 1861869 A&P/IA

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Stew's Aero Services 4331 Goni Rd. Carson City, NV 89706 Date: 11/09/2023

Performed an Annual/100-hour inspection and service IAW Cessna and Lycoming service manuals. Compression #1) 78/80 #2) 80/80 3#) 79/80 4#) 79/80. Removed, cleaned, inspected, tested, rotated, and re-installed spark plugs. Checked magneto timing and found satisfactory. Performed an oil Change IAW Lycoming and Cessna service manuals. Cut and inspected oil filter, no defects noted. Serviced engine with 7 qts Phillips X/C 20W-50 and AA48103-2 oil filter. Complied with all applicable AD's see separate AD list. I certify that this engine has been inspected IAW an Annual/100-hour inspection and has been found airworthy at this time.

3028802A&P/1A

, Tests, Repairs and Alterations

Name, Rating and Certificate Number of Technician or
for other specific entries.)

[illegible]

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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wo: 2024-0388

Engine - page 1 of 1



Stew's Aero Services · 4331 Goni Rd · Carson City, NV 89706 · (775) 954-0083

N34753
 ATT: 1440.9

LYCOMING, O-360-A1F6D, S/N: L-18159-36A
 TACH: 1440.9
October 23, 2024

Performed Annual/100-hour inspection as required by 14 CFR 91.409 (a)(1) using a checklist meeting the requirements of 14 CFR 43.15(c)(1) and part 43 appendix D. Compressions over 80 1) 79 2) 78 3) 74 4) 79. Removed, cleaned, inspected, tested, and rotated all spark plugs. Checked magneto timing and found satisfactory. Complied with all applicable ADs, see separate AD list. Installed cylinder 4 valve cover gasket IAW Lycoming service manual.

I certify that this engine has been inspected IAW an Annual/100-Hour inspection and has been found to be in an airworthy condition at this date & time. Details of work performed are on file with Stew's Aero Services under work order: 2024-0388

Matt Graham A&P IA 3028802



The Standard

PROPELLER LOG

BOOK #2

ASA-SP-L

Propeller Record General Information

Propeller Manufacturer _____

Model _____ Type _____

Hub Series # _____ Blade # _____

Date of Manufacture _____

	Make/Model	Serial #
Aircraft Installed On:	CESSNA 177B	17701979
	_____	_____
	_____	_____
	_____	_____

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year: _____	Total Time in Service	Description
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Model B2D34C208

S/N 735547

Reg. # N34753

Interstate Turbine Management

6070 Perimeter Rd.

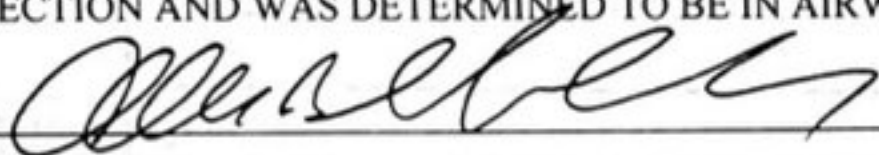
North Charleston, SC 29406

Date 08/13/13

TACH 1344.9

WO# 25607

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



CRS# I1BR578Y

		Mech. Cert. # or Repair Station # _____
--	--	---

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: _____

N34753

Tach: 1378.3

TTAF: 1378.3

09/03/14

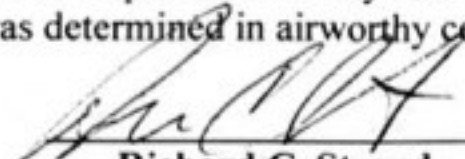
Date: _____

Next Insp:
Due: _____

Performed **100 Hour/Annual Inspection** to this Propeller at this time. Dressed propeller blades and painted as required. I certify that this propeller has been inspected IAW a **100 Hour/Annual Inspection** and was determined in airworthy condition. Approved for return to service.

Year: _____

AP35641311A


Richard C. Strand**Carson Valley Aircraft Services**2177 Taxiway F, Hanger B-5
Minden, Nevada 89423

Date: _____

Next Insp:
Due: _____

N34753

Tach: 1391.6

TTAF: 1391.6

10/01/15

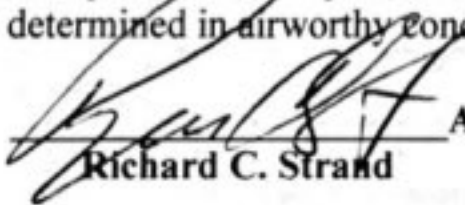
Year: _____

Performed **100 Hour/Annual Inspection** to this Propeller at this time. Dressed propeller blades and painted as required. I certify that this propeller has been inspected IAW a **100 Hour/Annual Inspection** and was determined in airworthy condition. Approved for return to service.

Date: _____

Next Insp:
Due: _____

AP35641311A


Richard C. Strand**Carson Valley Aircraft Services**2177 Taxiway F, Hanger B-5
Minden, Nevada 89423

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year: _____

Date: _____

Next Inspection
Due: _____

N34753

Tach: 1397.9

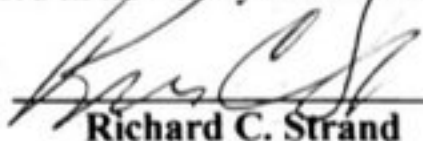
TTAF: 1397.9

10/05/16

Performed **100 Hour/Annual Inspection** to this Propeller at this time. Inspected propeller, spinner and backplate. I certify that this propeller has been inspected IAW a **100 Hour/Annual Inspection** and was determined in airworthy condition. Approved for return to service.

Year: _____

Date: _____


Richard C. Strand

AP3564131IA

Carson Valley Aircraft Services

**2177 Taxiway F, Hanger B-5
Minden, Nevada 89423**

Next Inspection
Due: _____

Time Since
Overhaul

Mech. Cert. # or Repair Station # _____

Year: _____

Date: _____

Total Time
in Service

Description

Next Inspection
Due: _____

Time Since
Overhaul

Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Y	In Service	Description
D		Carson Aviation Services
N		2640 E. College Pkwy, Carson city, NV 89706 PH.775-841-0400
D		PROPELLER
=	DATE: 1-Nov-2017	REG: N34753 MAKE: McCauley MODEL: B2D34C208/82F SN: 735547
Y	TACH: 1402.1	PTT: 1402.1 HOBBS: PTSMOH:
D		Performed an Annual Inspection IAW Carson Aviation Services annual/100-Hour checklist which meets 14 CFR 43 appendix D requirements. Removed spinner-inspected prop and attaching parts.
N		Troy Creeks 3674511 A&P/IA
C		I certify that this propeller has been inspected in accordance with a100hr/annual inspection and was determined to be in an airworthy condition.
=		Troy Creeks 3674511 A&P/IA
Y		Description
Date:		
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year: _____ Date: _____	Total Time in Service
Next Inspection Due:	Time Since Overhaul
Year: _____ Date: _____	Total Time in Service
Next Inspection Due:	Time Since Overhaul
Year: _____ Date: _____	Total Time in Service
Next Inspection Due:	Time Since Overhaul

Carson Aviation Services

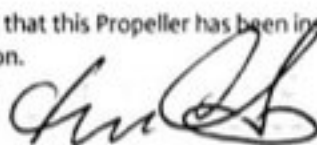
2640 E. College Pkwy, Carson city, NV 89706 PH.775-841-0400

PROPELLER

DATE: 2-Nov-2018 REG: N34753 MAKE: MODEL: B2D34C208 SN: 735547
TACH: 1410.1 PTT: 1410.1 HOBBS: PTSMOH:

Performed an Annual Inspection in accordance with Carson Aviation Services annual/100-Hour checklist which meets 14 CFR 43 appendix D requirements. Removed spinner and inspected Propeller and attaching parts. No AD's apply at this time.

I certify that this Propeller has been inspected in accordance with Annual inspection and was determined to be in an airworthy condition.



Troy Creeks 3674511 A&P/IA

Mech. Cert. # or Repair Station # _____

Carson Aviation Services
2640 E. College Pkwy, Carson city, NV 89706 PH.775-841-0400

Year: _____	Total Time in Service
Date: _____	
Next Inspection Due: _____	Time Since Overhaul

DATE: 1-Nov-2019
TACH: 1416.6

REG: N34753
PTT: 1416.6

PROPELLER

MAKE: McCauley
HOBBS: N/A

MODEL: B2D34C208
PTSMOH: 200.1

SN: 735547

Performed an Annual Inspection in accordance with Carson Aviation Services annual/100-Hour checklist which meets 14 CFR 43 appendix D requirements. Removed spinner and inspected Propeller and attaching parts. No AD's apply at this time.

I certify that this Propeller has been inspected in accordance with Annual inspection and was determined to be in an airworthy condition.


A&P 3674511A

Year: _____	Total Time in Service	Description
-------------	--------------------------	-------------

Date: _____

N34753

Tach: 1419.8

TTAF: 1419.8

10/28/20

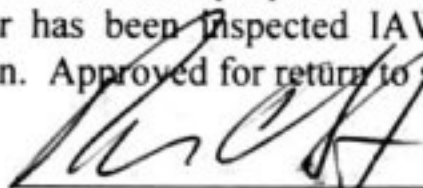
Next Inspect
Due: _____

Performed **100 Hour/Annual Inspection** to this Propeller at this time. Inspected propeller, spinner and backplate. Dressed propeller blades and touched up blade back paint as required. I certify that this propeller has been inspected IAW a **100 Hour/Annual Inspection** and was determined in airworthy condition. Approved for return to service.

Year: _____

Date: _____

Next Inspect
Due: _____


AP35641311A
Richard C. Strand

Carson Valley Aircraft Services

1151 Airport Road Suite 4
Minden, Nevada 89423

Mech. Cert. # or Repair Station # _____

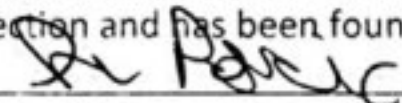
Stew's Aero Services 1999 Arrowhead Dr. Carson City, NV 89706 Date 11/01/2021
N34753 McCauley Model: B2D34C208/82F S/N: 735547 Tach: 1433.1 TSPOH: 216.6

Performed an Annual/100 hr. inspection IAW Cessna service manual. Dressed and painted backs of blades. No AD's due at this time. I certify that this propeller has been inspected IAW an Annual/100 inspection and has been found airworthy at this time.


1861869 A&P/IA

Stew's Aero Services 1999 Arrowhead Dr. Carson City, NV 89706 10/20/2022
N34753 McCauley B2D34C208/82F S/N: 735547 Tach: 1435.6 TSPOH: 219.1

Performed an Annual/100 hr. inspection IAW Cessna service manual. Complied with all applicable AD's, see separate AD list. I certify that this propeller has been inspected IAW an Annual/100 inspection and has been found airworthy at this time.


1861869 A&P/IA

Due:

Overhaul

Mech. Cert. # or Repair Station #

Stew's Aero Services 4331 Goni Rd. Carson City, NV 89706 Date: 11/09/2023
N34753 McCauley B2D34C208/82F S/N: 735547 Tach: 1438.4 TSPOH: 221.9

LADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Performed an Annual/100 hr. inspection IAW Cessna service manual.
Complied with all applicable AD's, see separate AD list. I certify that this
propeller has been inspected IAW an Annual/100 inspection and has been
found airworthy at this time.

 3028802A&P/IA

Propeller - page 1 of 1

wo: 2024-0388



Stew's Aero Services - 4331 Goni Rd - Carson City, NV 89706 - (775) 954-0083

N34753
PTT: 1440.9

McCauley, B2D34C208, S/N: 735547
TACH: 1440.9

October 23, 2024

Performed an Annual/100-Hour inspection IAW Cessna and McCauley maintenance manuals. Complied
with all applicable ADs, see separate AD list.

I certify that this propeller has been inspected IAW an Annual/100-Hour inspection and has been found
to be in an airworthy condition at this date & time. Details of work performed are on file with Stew's Aero
Services under work order: 2024-0388

Matt Graham A&P IA 3028802 