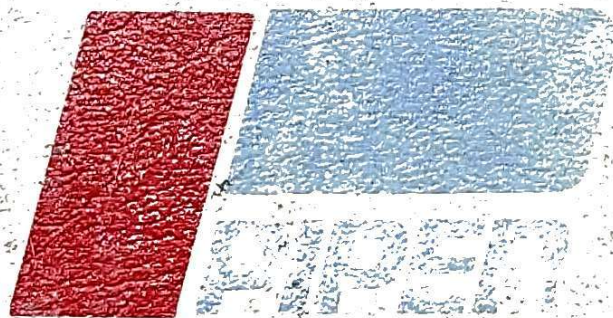


ENGINE LOG



OWNER

NAME	ADDRESS	Installed in Aircraft No.	Date
1	R & R Electronic Supply Co. 1609 Ave. G. LUBBOCK, TX 79408 - R.C. HEWETT	N4775F	
2	Don Green, 3302 Stanolind, Midland, TX. 79707	↓	
3	B E Properties II. 516 N Dewey, North Platte, NE Chris Blakely Purchased - 9-22		9-22
4			
5			
6			

If this book is found, please return it to the owner.

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
				Changed oil (50wt Aeroshell) and filter. Cleaned plugs and fuel injector nozzels. Ck'd timing and performed routine maintenance according to 100 hr. inspection form.
				OVER 80 psi
1. 78	4. 76			I Certify that this <u>engine</u> has been inspected in accordance with <u>100 Hr.</u> inspection and was determined to be in Airworthy Condition.
2. 76	5. 78			Dated <u>1 Oct 78</u> Total Recorded Time <u>314:74</u> hrs.
3. 77	6. 76			Signed <u>Michael Allison</u> Cert. No. <u>AP 2141073</u>
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Performed routine maintenance prescribed on Piper Inspection Report.		
<p>I Certify that this <u>engine</u> has been inspected in accordance with a <u>100 Hr.</u> inspection and was determined to be in Airworthy Condition.</p> <p>Dated <u>10-3-79</u> Total Recorded Time <u>382:0</u> hrs.</p> <p>Signed <u>Michael Allison</u> Cert. No. <u>AP 2141073</u></p>		
cyl. comp. over 80 psi		
1-75	4-77	
2-76	5-78	
3-75	6-75	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
1980 1-25-80	Brought Forward →		405.2 HRS.	- CHANGE OIL & FILTER, WASH ENGINE & COOL. SERVICE WITH 10 QTS. AEROSHELL 90. RUNUP & CHECK FOR LEAKS. <i>John J. Amnell A/E 282670</i>
8/8/80				Adm 457.0 hrs - Change oil & filter - wash down & bench. 11 Qts Aeroshell 50 - 1 CH 48110 filter. <i>John J. Amnell A/E 282670</i>
Total To Carry Forward				

and Remarks	Signature	Certificate No.
10-6-80	Total Time	454:38
DATE _____ ACFT. TIME <u>454:38</u> CERTIFY THIS Engine HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 Hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Signature <i>Michael J. Allison</i> A & P No. <u>2141073</u>		
Welded alternator bracket. Cleaned plugs, cked timing and performed other routine servicing.		
#1 76	#3 73	#5 74
#2 75	#4 78	#6 72

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
	Total Time	545.95		
I certify that this <u>engine</u> has been inspected in accordance with a <u>100 Hr</u> inspection and was determined to be in airworthy condition. Date <u>10-28-82</u>				set prop governor
Signature <u>Theresa Allison</u> AIP <u>2141073</u>				
cyl	1. $\frac{74}{80}$	4. $\frac{74}{80}$	no ADs at this time	
	2. $\frac{75}{80}$	5. $\frac{65}{80}$		
	3. $\frac{75}{80}$	6. $\frac{72}{80}$		
Total To Carry Forward				

and Remarks	Signature	Certificate No.
6-9-83 599.8 HRS TACH. CHANGED OIL + FILTER, 10qt. 50w Aeroshell, Ran + checked for leaks. Gary Anderson AIP 451268190		
11-18-83 TACH TIME 637.79 DRAINED OIL, OIL FILTER CLEANED ALL FUEL AND OIL SCREENS, ADDED 11 QUARTS AERO SHELL 40W INSTALLED NEW OIL FILTER. COMPRESSION CHECK AS FOLLOWS #1 $\frac{76}{80}$ #2 $\frac{73}{80}$ #3 $\frac{96}{80}$ #4 $\frac{75}{80}$ #5 $\frac{70}{80}$ #6 $\frac{78}{80}$. INSTALLED NEW CHAMPION FINE WIRE PLUGS, INSTALLED NEW BENDIX IMPROVED FUEL AIR NOZZLES, REPAIRED #3T AND # SPARK PLUG LEADS CLEANED ENGINE, LUBED ALL ENGINE CONTROLS, I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND TO BE IN AN AIRWORTHY CONDITION AD'S LIST IN BACK OF THIS BOOK		
→ Edward S. Coche 526-44-6907 AIP AI		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
12-21-84	Brought Forward →	725.3		100hr inspection Compression checked #1 74/80 #2 74/80 #3 75/80 #4 73/80 #5 73/80 #6 74/80 Changed oil + filter serviced with Shell 40W. Check cleaned spark plugs checked mag timing, changed upper #2 ignition lead. Cleaned fuel screens, checked exhaust + intake systems washed engine + painted prop. Ground RAN engine. <i>Glenn R. Flippin</i>
Total To Carry Forward				TIGER CHARTER CORP. CERT. REPAIR STA. 207-698 MIDLAND, TEXAS

and Remarks	Signature	Certificate No.
5/9/85 760:50 changed oil + filter washed engine + ground checked for leaks.	<i>Glenn R. Flippin</i>	
R.S. 207-698		
10/24/85 810.82 changed oil + filter Shell 50W washed engine + ground checked for leaks.	<i>Glenn R. Flippin</i>	
	DIRECTOR OF MAINTENANCE TIGER CHARTER CORP. CERT. REPAIR STA. 207-698 MIDLAND, TEXAS	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
1-10-86	Brought Forward →	821.6	—	100hr inspection Completed Compression checked #1 79/80 #2 79/80 #3 79/80 #4 78/80 #5 78/80 #6 78/80 cleaned gapped + reinstalled spark plugs Prop overhaul this date. C/W AD 82-13-01 mag block insp Pr SB 613 changed oil + filter Aro shell 50w Replaced Rocker Box Cover gaskets Replaced Alternator Belt washed engine ground checked
Total To Carry Forward				

and Remarks	Signature	Certificate No.
8-19-86 Trak 868.44 changed oil + filter washed engine ground checked for leaks. Aro shell 50w.	Steve R Flynn DIRECTOR OF MAINTENANCE TIGER CHARTER CORP. CERT. REPAIR STA. 207-698 MIDLAND, TEXAS	

DIRECTOR OF MAINTENANCE
TIGER CHARTER CORP.
CERT. REPAIR STA. 207-698
MIDLAND TEXAS

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
2-6-87	Brought Forward →	882.65 HRS.		COMP (E.#1. ⁷⁵ / ₉₀ #2. ⁷⁵ / ₉₀)
	⁷⁶ / _{#3. 60} #4. ⁷⁶ / ₆₀ #5. ⁷⁵ / ₉₀ #6. ⁷⁶ / ₉₀			REPAIRED AIR FILTER
				COVER PLATE / REPLACED ALT. NOISE FILTER / REPLACED
				LIT. COWL BUSHINGS / TIGHTEN ALT. BELT + MOUNT BOLTS
				/ REPLACED ROCKER BOX COVER GASKETS ON #4 + #6 CYLS.
				CHANGED OIL + FILTER INSTALLED 12 QTS SHELL 50W OIL
				TEST RUN A.K.
				I certify this <u>ENGINE</u>
				has been inspected in
				Accordence with <u>100 HRS.</u>
				and determined to be
				in an Air Worthy Condition
				Date <u>2-6-87</u> T.T. <u>882.65</u>
Total To Carry Forward				<u>Joe A. Boyd, CRS 207-628 Tiger Charter</u>

and Remarks	Signature	Certificate No.
8/8/87 1032.0 HRS 110885 C/W CHG OIL & FTR CH 48110, ADD 11 QTS ARROSHENT 50 WT, WASH DOWN ENGINE, RUN FOR LEAK CHKS, NO LEAKS	<u>Joe A. Boyd</u>	AP 309 50 2025
		TIGER CHARTER

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance				
	This Date	Since Major						
3-4-88	Brought Forward →	952.42	TACH. HOURS 1070.7	COMPR CRK				
	#1-78/80	#2-77/80	#3-76/80	#4-78/80	#5-74/80	#6-78/80		
	1/2 W CHG OIL & FTR CH 48110 ADD 11 QTS AERO 50 WT.							
	REPL. ANT NOISE FTR, INSTALL ANT. MOUNT MOD KIT. 760-742							
	REPL ANT ADJUST LINK, 1/2 W AD. 76-07-12 BENDIX MAG SW,							
	1/2 W AD 78-09-08 BENDIX IMP COUPLING INSP. DUE AGAIN							
	500 HRS 1/2 W AD 78-23-01 FUEL STR DRAIN LUR. I CERTIFY							
	THIS ENGINE HAS BEEN INSP. IAW 100 HR INSP. AND HAS							
	BEEN DETERMINED TO BE IN AIRWORTHY CONDITION							
Total To Carry Forward								

BRUCE E. ZIG
CRS 207-698
TIGER CARTER

and Remarks	Signature	Certificate No.
10-6-88 Tach 1012.03 Change oil + filter cleaned air filter washed engine serviced with shell 50W		
Ground checked for leaks. Done R. Flippin		
		ATP 1741389
3-31-89 Tach 1037.18 AM 1168.2 100 hr inspection		
cleaned Air filter cleaned spark plugs checked		
Exhaust + heat muff. Checked mag timing Compression		
#1 74/80 #2 76/80 #3 76/80 #4 76/80 #5 77/80 #6 76/80. No oil		
change. 1/2 W AD 76-07-12 Bendix mag SW. AD 78-23-01		
hub fuel str. washed engine + combig. Ground		
checked OK. Done R. Flippin		
		ATP 1741389

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
3/2/90	TACH TIME		1174.3	Changed Oil & filter; serviced with 12 quarts shell 50w. Washed engine and ground check <i>Glenn R Shippi</i> AP 1741389
Total To Carry Forward				

and Remarks	Signature	Certificate No.
5/14/90 - Tach 1189.87 HM 1336.7 - Complied with 100hr / Annual Compression checked #1 ⁷⁴ / ₈₀ #2 ⁷⁴ / ₈₀ #3 ⁷⁴ / ₈₀ #4 ⁷⁷ / ₈₀ #5 ⁷⁶ / ₈₀ #6 ⁷⁶ / ₈₀ changed oil & filter serviced with shell 50w. Starter removed installed new brushes & bearings. Reinstalled. Reordered rocker cover gaskets #3 & #5 disp. checked mag timing & lead spark plugs. changed air filter washed engine. ground checked OK. <i>Glenn R Shippi</i> AP 1741389		
9-4-90 Tach HM 1374.6 Tach 1224.6 Changed oil & filter washed engine. <i>Glenn R Shippi</i> AP 1741389		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
2/04/91	TACH TIME: 1240.94			CHANGED OIL & FILTER, WASHED ENGINE AND GROUND CHECK, OK. ALSO, INSTALLED NEW G35 BATTERY. Glenn R. Shipp A# P1741389
7-1-91	TACH 1262.4	100hr	112	inspection completed compression #1 7/80 #2 7/80 #3 7/80 #4 7/80 #5 7/80 #6 7/80 replaced air filter replaced #1 rocker cover gasket repaired AIT, maintenance washed engine Glenn R. Shipp A# P1741389
Total To Carry Forward				

and Remarks	Signature	Certificate No.
9-3-91 Removal prep for CWA# 77-12-06		
TACH 1286.0 Glenn R. Shipp A# P1741389		
9-11-91 Remast/ha prep After CWA# 77-12-06		
HAS Prop'nc Lubbock Tx. Glenn R. Shipp A# P1741389		
11-27-91 Tach reads Hortons 30mid with shell 9-3-91 spark phys checked & cowling Glenn	Prop Overhaul 4 checked washed engine 741389	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
8-21-92	Brought Forward →	Tach 1327.2	HM 1490.6	100hr inspection #5 7/8 #6 7/8. changed oil & filter serviced with shell 15W50 replaced Dist Bolt & gear in dist Reprimed mag TO engine cleaned spark plugs. N leake leads clean fuel nozzles checked intake & exhaust system. checked air filter lubed controls. washed engine & cooling ground been inspected in advance to be in an air worthy condition.
3-24-93		TACH 1350.24	HM 1516.7	Changed oil + filter serviced with Aeroshell 15W/50, washed engine
Total To Carry Forward				no leaks after test

and Remarks	Signature	Certificate No.
Completed Compression checked #1 7/8 #2 7/8 #3 7/8 #4 7/8		
mag C/W AD 78-09-07 Bondix 1m pulse 100hr inspection		
Tested for operation. I certify this engine has		
been inspected in advance with an 100hr/annual inspection and determined		
to be in an air worthy condition. Glenn Shippi AP1741389AI		
with Aeroshell 15W/50, washed engine		
Eui Van Hoff AP 857156565		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
9-20-93	Brought Forward →			Performed 100HR/Annual insp.
TOTAL TIME: 1583.0				Comp. 1# 74/80 2# 76/80 3# 76/80 4# 76/80 5# 74/80 6# 76/80
				Repaired #6 upper plug lead, replaced #1, 2, 3, 4 valve cover gaskets, replaced #1, 3 & 5 exhaust gaskets. Changed oil & filter. CH 48110 filter and serviced with Aeroshell 15W50 oil.
				I cert that this engine has been insp. I/A/w a 100HR Annual insp. and approved for return to service.
Total To Carry Forward				John E. Hall AP4583556297A

and Remarks	Signature	Certificate No.
7-12-94		
TACH - 1445.34		CHANGED OIL + FILTER INSPECTED
Hm - 1620.7		FILTER. SERVICED WITH AEROSHELL 15W50
		WASHED ENGINE. NO LEAKS AFTER TEST RUN
	John E. Hall	AP457156565
11-15-94		
TACH - 1466.62		COMPLIED WITH A 100HR/ANNUAL INSPECTION
HOBBS - 1643.7		COMP CK 76/80 75/80 77/80 77/80 78/80 76/80
		CHANGED OIL + FILTER SERVICED WITH AEROSHELL 15W50 OIL.
		CONT NEXT PAGE

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
11-15-94	Brought Forward →	1466.62	1643.7	
		CONT FROM PREVIOUS PAGE		
		CLEANED + INSP FUEL NOZZELS. CK		
		LEAD'S. C/W AD 94-01-03 INSP OF MAG		
		ROTATING MAGNETS + COIL'S. PROPER PARTS INSTALLED		
		RESEALED + REPLACED BEARING IN RT MAG.		
		REINSTALLED + TIMMED. C/W AD 93-02-05 INSP		
		OF FUEL INT LINES. NO DEFECTS NOTED.		
		LUBED CONTROLS. WASHED ENG		
		CONT NEXT PAGE		
Total To Carry Forward				

and Remarks	Signature	Certificate No.
CONT FROM PREVIOUS PAGE		
TEST RUN. NO LEAKS. REPLACED AIR FILTER		
I certify this ENGINE		
has been inspected in		
Accordance with <u>100HRC/ANNUAL</u>		
and determined to be		
in an Air Worthy Condition		
Date <u>11-15-95</u> T.T. <u>1466.62</u>		
<u>Eli Van Hoff</u> AP <u>457156565 IA.</u>		
3-30-95. TACH-1471.67. HOBBS 1671.1		
CHANGED OIL + FILTER SERVICED WITH AEROSHELL		
15W50. WASHED ENG. NO LEAKS AFTER TEST		
RUN. <u>Eli Van Hoff</u> AP <u>457156565.</u>		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
9/20/95	HOURS	1704.0		DRAINED OIL / R & R FTR CHK OIL FTR FOR CONTAMINATION OK / ADD 11 QTS AEROSHELL OIL / WASH ENG / RUN FOR LEAKS CHK / NO LEAKS NOTED / R & R EGT PROBE / CHK OK <i>James E. Jij</i> AP 309562025
Total To Carry Forward				

and Remarks	Signature	Certificate No.
1-12-96 Tach 1527.5 ACTT 1527.5 Engine T 1527.5 H.M. 1711.5 C/W 100hr / ANNUAL inspection compression checked #1 78/80 #2 75/80 #3 74/80 #4 76/80 #5 74/80 #6 78/80. repaired Top #1 cyl. Ignit ion lead. Replaced 1 spark plug clean gapped & Tested & re installed spark plugs. changed oil & filter serviced with shell 15W50 C/W AD 94-01-03 insp of MAG PCW. C/W AD 93- 02-05 insp of fuel injector lines no defects noted. Wash engine & cooling. Engine Ground run & checked. / certify This engine has been inspected in accordance with an 100hr / ANNUAL inspection and was determined to be in an airworthy condition. Glenn Shipper AT 1741389		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
10-1-96	Brought Forward →	TACH 1548.39	HM 1736.5	Changed oil & filter cleaned engine + cowling. Ground run + checked. Jim R. Flynn AIP 1741389
3-1-97	Tach 1564.46	HM 1754.6	C/W ANNUAL/100hr inspection	compression checked #1 76/80 #2 74/80 #3 79/80 #4 76/80 #5 74/80 #6 74/80. Replaced rocker cover gasket next page
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Continued 3-1-97 - on #3-4-+6 cyl. replaced center exhaust muffler + #3 exhaust stack seal yellow tags Adj. AIT Belt tension C/W AD 93-02-05 insp of fuel inj lines C/W AD 95-26-13 insp of oil cooler hoses cleaned engine + cowling /labeled controls. Engine Ground run + checked for operation.	<i>Jim R. Flynn</i>	
I certify this <u>Engine</u> has been inspected in Accordance with _____ and determined to be in an Air Worthy Condition Date <u>FP-97</u> T.T. <u>1564.46</u> <i>Jim R. Flynn</i> AIP 1741389		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
05/16/98	Brought Forward →	TACH 1622.9	1822.2	ESOH 1622.9. Complied with annual inspection of engine. Removed, cleaned, gapped and reinstalled spark plugs. Cleaned injectors. Compression check #1 $\frac{73}{80}$ #2 $\frac{74}{80}$ #3 $\frac{74}{80}$ #4 $\frac{75}{80}$ #5 $\frac{74}{80}$ #6 $\frac{73}{80}$. Changed oil and filter. Installed 11 qts Aeroshell 100W oil and 48110 filter. Re-lamped alternator capacitor. Inspected all hoses, lines and accessories for cond. and security. Cleaned air filter. Reset idle and idle mixture.
				<p>I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>ANNUAL IUSP</u> AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. FOR RETURN TO SERVICE.</p> <p>ROBERT J. KEATING, A & P 298288034 <i>Robert J. Keating AP 298288034/1A</i></p>
Total To Carry Forward				

and Remarks	Signature	Certificate No.
<p>Date: 10/20/98 TACH: 1655.23</p> <p>Remove fuel nozzles, clean and inspect. Reinstall nozzles and leak check.</p> <p style="text-align: right;"><i>Ronald D. Wallis A&P 215762487</i></p>	<p>Log Entry: Engine</p>	
<p>Date: 2/12/99</p> <p>HOBBS: TACH:</p> <p>Replace alternator with overhauled unit P/N 3656624 (See Maintenance Release Tag). Ground run and operational check satisfactory.</p> <p style="text-align: right;"><i>Ronald D. Wallis A&P 215762487</i></p>	<p>Log Entry: Engine</p>	

Date: 7/15/99
 TACH: 1665.23
 HOBBS: 1870.4

Log Entry: Engine

Change oil and filter, cut open and inspect filter for debris, none noted at this time. Service engine with 12 quarts of Aeroshell 100W oil. Wash engine and cowlings, ground run and leak check satisfactory.

Ronald D. Wallis AIP 215762487

Date: 7/15/99
 TACH: 1665.23
 HOBBS: 1870.4
 ACTT: 1665.23
 ETT: 1665.23

Log Entry: Engine

Perform Annual Inspection in accordance with Piper PA32-300 Annual Inspection Guide. Differential compression readings: #1 75/80, #2 77/80, #3 70/80, #4 78/80, #5 74/80, #6 77/80. C/W AD 93-02-05, Fuel Injection Line Inspection, no defects noted at this time. I certify this engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. See AD Compliance Log contained in aircraft permanent records.

Ronald D. Wallis IA 215762487

Date and Remarks	Signature	Certificate No.
Date: 12/30/99 Aircraft: N4775F Tach Time: 1692.20 Changed oil & filter. Replaced w/ 11 qts. of Shell 100/50. Ground checked for leaks. Inspected oil filter. <i>E. Green</i>		
Don Green: Private Pilot Cert. No.: 525962901		
Date: 03/18/00 Tach Time: 1719.80 Changed oil & filter. Replaced with 11 quarts of Aero Shell 100-50W. Run engine and checked for leaks. Washed engine down. Pilot: Edwin D. Green 525962901 <i>E. Green</i>		

Date: 7/15/99
TACH: 1665.23
HOBBS: 1870.4

Log Entry: Engine

Date

Change oil and filter, cut open and inspect filter for debris, none noted at this time. Service engine with 12 quarts of Aeroshell 100W oil. Wash engine and cowlings, ground run and leak check satisfactory.

Ronald D. Wallis AIP 215762487

Date: 7/15/99
TACH: 1665.23
HOBBS: 1870.4
ACTT: 1665.23
ETT: 1665.23

Log Entry: Engine

Perform Annual Inspection in accordance with Piper PA32-300 Annual Inspection Guide. Differential compression readings: #1 75/80, #2 77/80, #3 70/80, #4 78/80, #5 74/80, #6 77/80. C/W AD 93-02-05, Fuel Injection Line Inspection, no defects noted at this time. I certify this engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. See AD Compliance Log contained in aircraft permanent records.

Ronald D. Wallis IA 215762487

Total To
Carry Forward

ENGINE LOG

Date

Date: 8/14/00
 HOBBS: 1967.2
 TACH: 1753.87

Log Entry: Engine nce

Change oil and filter, remove and clean suction screen, cut open and inspect filter for debris, none noted at this time. Service engine with 12 quarts Aeroshell 100W oil, wash engine and cowlings, ground run and leak check satisfactory. Repair crack and replace missing rivets in muffler heat muff.

Ronald N. Wallin AEP 2151762487

Total To Carry Forward				
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Certificate No.

Log Entry: Engine

Date: 8/14/00
 TACH: 1753.87
 HOBBS: 1967.2
 ACTT: 1753.87
 ETT: 1753.87

Perform Annual Inspection in accordance with Piper PA32-300 Annual Inspection Guide. Differential compression results: #1 75/80, #2 74/80, #3 76/80, #4 76/80, #5 75/80, #6 77 80. C/W AD 93-02-05, Fuel Injector Line Inspection, no defects noted at this time. I certify this engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. See AD Compliance Log contained in aircraft permanent records.

Ronald N. Wallin AEP 2151762487
*9.8.00 TACH 1754.70 - Inspection - in notes to FAA
 A.D. 95-26 - 2; Next Replacement of Sparkplugs & valves & Fuel
 Lines in Engine compartment & engine cowling to be done
 OF CORRECTION STAYED ON RECORDS FOR 100 HOURS -
 CONTINUED ON NEXT PAGE*

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
9-8-01	Brought Forward →		1774.71 HRS	Oil and Filter changed - Removed Accessory
96-09-10				Case from engine - install oil pump gears. SL-18109 (NITRIDE) - STEEL AND SL-19110 CARBURIZED) STEEL IN ACCORDANCE WITH SERVICE BULLETIN 524 TO COMPLY WITH A.D. 96-9-10; Re-assembled WITH NEW GASKETS, NEW TACH DRIVE SEAL, NEW VAC PUMP DRIVE SEAL. Accessory case found to have service instruction - 1341 Prev. completed with by drilled passage for oil pump lubrication. Engine Run-up and Ground checked satisfactorily. Approved for Return to Service serviced with Aero Shell 100w. Joe P. Greenhill AD# P 16708/65
_____ _____ _____ _____ _____ _____ _____ _____				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
DATE: 10/01/01 TACH: 1774.9 HOBBS: 1992.3 ACTT: 1774.9 ETT: 1774.9	Logbook Entry: Engine	
Perform Annual Inspection in accordance with Piper PA32-300 Annual Inspection Guide. Differential compression results: #1 77/80, #2 79/80, #3 79/80, #4 79/80, #5 78/80, #6 79/80. C/W AD 93-02-05, Fuel Injector Line Inspection, no defects noted at this time. I certify this engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. See AD Compliance Log contained in aircraft permanent records.		
<div style="font-family: cursive; font-size: 1.2em;">Ronald D. Wallis</div> <div style="font-family: monospace; font-size: 1.2em;">IA215762487</div>		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major Overhaul		
06/03/03	Brought Forward →	1800.1	1800.1	Complied with annual inspection of engine. Comp. Check #1 73/80 #2 75/80 #3 74/80 #4 75/80 #5 71/80 #6 75/80. Removed, cleaned, gapped and checked spark plugs. Checked plug wires. Reinstalled plugs. Replaced spark plug nut on #4 bottom wire. Changed oil and filter. Installed 11 qt Aeroshell 100W oil and 48110 filter. Checked old filter for FOD. None found. Replaced #1 and #2 exhaust gaskets. Cleaned air filter. Inspected all hoses, lines and accessories for condition and security. Cleaned injectors. Replaced left mag with overhauled unit. S/W PO 40980. Rebuilt mag to engine. C/W AD 2002-26-01 Fuel injector line inspection. I CERTIFY THAT THIS <u>Engine</u> <u>Washed down engine</u> . <u>Reset idle mixture</u> . <u>Run-up leak check satisfactory.</u>
				HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> <u>INSPECTION</u> AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. FOR RETURN TO SERVICE.
Total To Carry Forward				ROBERT J. KEATING, A & P 298288034

and Remarks	Signature	Certificate No.
04/04/05 TACH 1854.5 ENG TT 1854.5 Complied with annual inspection IAW applicable checklist. Compression check. #1 74/80 #2 77/80 #3 76/80 #4 75/80 #5 74/80 #6 74/80. Removed, cleaned, gapped, and checked spark plugs. Checked and cleaned ignition wires. Inspected all hoses, hoses, accessories and engine mounts for condition and security. Changed oil and filter. Installed 11 qt Aeroshell 100W oil and 48110 filter. Checked oil filter for foreign material. None found. Replaced #1, 2, 3, and 5 valve cover gaskets. Inspected exhaust system and mufflers for condition. Cleaned injectors and C/W AD 93-02-05 fuel injector line inspection. Cleaned oil filter element. Checked mag timing. Washed down engine. Run-up leak and operational check satisfactory.		
		I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> <u>INSPECTION</u> AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. FOR RETURN TO SERVICE.
	ROBERT J. KEATING, A & P 298288034 Robert J. Keating PA2952880341A	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
061 07/01/06	Brought Forward →	TAEK 1885.6 ESU 1875.6	Completed	with annual inspection on engine IAW applicable check list. Compression Check. # 1 74/80 # 2 74/80 # 3 75/80 # 4 76/80 # 5 76/80 # 6 75/80. Removed, cleaned, gapped and checked spark plugs. Checked ignition wires. Inspected all lines, hoses, accessories and engine mount for condition and security. Changed oil and filter. Installed 11 qts Amshell 100w oil and 48110 filter. Inspected filter for foreign material. None found. Inspected ignition wires for condition. Replaced # 4 valve cover gasket and # 5 + # 6 exhaust gaskets. Inspected exhaust and muffler system. Checked mag timing. Cleared air filter. Washed down engine. Run-up leak check satisfactory.
<p style="text-align: center;">I certify that this engine has been inspected in accordance with an annual inspection and is in satisfactory condition for return to service.</p> <p style="text-align: center;">Robert J. Keating AP 2982880341#</p>				
Tot Ca	Total To Carry Forward			

and Remarks	Signature	Certificate No.
<p>10/05/07 TAEK 1916.2</p> <p>10/07 TSN 1916.2 Service engine IAW 100h requirements. Run-up ok operation good. Change Oil W100 & filter 48110. Check Compression 79-79-78-72-76-78/80. Clean fuel injectors & check injector lines IAW AD 2002-26-01. Cleaned, check & gap spark plugs. Inspect mount, fittings, controls, hoses, wires for security tape. Clean mufflers & repl SCAT hose to cabin heat. Service air filter repl 1 Cover stud & receptical. No new applicable AD's this time. I certify this engine has been inspected IAW 100h requirement and is in an worthy condition for return to service.</p> <p style="text-align: center;">W.H. Spitzer AP 463729366</p> <p style="text-align: center;">BS Enterprises Inc. Odessa TX.</p>		


ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
010 09/16/09	Brought Forward →	TACH 1919.6	ESNOW (new) 1919.6	Complied with annual insp. of engine. Compression check #1 ⁷⁵ / ₈₀ #2 ⁷⁵ / ₈₀ #3 ⁷⁶ / ₈₀ #4 ⁷⁶ / ₈₀ #5 ⁷⁶ / ₈₀ #6 ⁷⁵ / ₈₀ . Checked mag timing. Changed oil and filter. Installed 11 qts Aerodell 100W oil and 48110 filter. Inspected all lines, hoses, accessories and exhaust system for condition and security. Cleaned, gapped and checked spark plugs. Inspected ignition harness. Washed down engine. Run-up leak check satisfactory, C/W AD 2008-14-07 Fuel injector line inspection.
<p>I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL INSP.</u> AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION FOR RETURN TO SERVICE.</p> <p>ROBERT J KEATING A&P 1396765 IA</p> <p>Robert J. Keating</p>				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
01/17/11 TACH ESNOW 1925.7 1925.7 Complied with annual inspection of engine. Compression check #1 ⁷² / ₈₀ #2 ⁷⁴ / ₈₀ #3 ⁷⁴ / ₈₀ #4 ⁷⁴ / ₈₀ #5 ⁷⁶ / ₈₀ #6 ⁷⁴ / ₈₀ . Checked mag timing. Changed oil and filter. Installed 11 qts Aeroshell 100 w oil and 48110 filter. Cut removed filter and checked for foreign material. None found. Inspected all lines, hoses, accessories and mounts for condition and security. Installed new spark plugs. Replaced #4 bottom ignition lead. Replaced EGT probe with new probe. Washed down engine. Run-up leak check satisfactory. Inspected exhaust system and muffler for condition.		
C/W AD 2008-14-07 Fuel injector line inspection		
<p>I CERTIFY THAT THIS <u>engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL INSP.</u> AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION FOR RETURN TO SERVICE.</p> <p>ROBERT J KEATING A&P 1396765 IA</p> <p>Robert J. Keating</p>		


ENGINE LOG


Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			

07/23/2012 N4775F Piper Cherokee Six Lycoming IO-540-K1G5 s/n L15267-48A
 Tach 1999.06 TT 1999.06 SMOH 1999.06 Performed 100 Hr inspection IAW Part 43 App D using a prepared checklist, checked comp's: 1/ 72, 2/ 75, 3/ 75, 4/ 76, 5/ 77, 6/ 76, drained engine oil, replaced CH48110-1 oil filter, serviced spark plugs, checked mag timing, serviced with 11 qts Aeroshell w/100, complied with AD 11-26-04 fuel injector lines by inspection, next due 100 hrs, test run-up, ground ops checks, mag and ignition switch ops checks, leak checks, I certify this ENGINE has been inspected IAW an Annual inspection and was determined to be in airworthy condition on this date and is approved for return to service.
 Quality Aircraft Services
 A+P26444788IA 


Total To Carry Forward				

and Remarks	Signature	Certificate No.

Date: 5/10/2013, Aircraft: N4775F PA32-300 S/N 32-7640121 Tach time 2042.09
 Removed and replaced starter Installed Overhauled P/N MZ-4222R S/N H-L081425 from Hartzell Engines Technologies (see maint release dated 8-31-11).

 Jack Perry A&P 585429730

10/24/2013 N4775F Piper Cherokee Six Lycoming IO-540-K1G5 s/n L15267-48A
 Tach 2077.81 TT 2077.81 SMOH 2077.81 Performed 100 Hr inspection IAW Part 43 App D using a prepared checklist, checked comp's: 1/ 76, 2/ 77, 3/ 76, 4/ 78, 5/ 77, 6/ 74, drained engine oil, replaced CH48110-1 oil filter, serviced spark plugs, checked mag timing, serviced with 11 qts Aeroshell w/100, complied with AD 11-26-04 fuel injector lines by inspection, next due 100 hrs, test run-up, ground ops checks, mag and ignition switch ops checks, leak checks, I certify this ENGINE has been inspected IAW an Annual inspection and was determined to be in airworthy condition on this date and is approved for return to service.
 Quality Aircraft Services
 A+P26444788IA 

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
06/10/2017	N4775F	Piper Cherokee Six	Lycoming IO-540-K1G5	s/n L15267-48A
Tach 2298.5 TT 2298.5 SMOH 2298.5 Performed 100 Hr inspection IAW Part 43 App D using a prepared checklist, checked compressions: 1/ 75, 2/ 75, 3/ 74, 4/ 77, 5/ 74, 6/ 75, drained engine oil, replaced CH48110-1 oil filter, serviced spark plugs and checked magneto timing, re-torqued several valve cover screws, serviced fuel screens, lubed engine controls, replaced the cabin heat scat duct, serviced with 11 quarts Aeroshell w/100 plus, complied with AD 15-19-07 fuel injector lines by inspection, next due NTE 110 hrs, test run-up, ground ops checks, magneto and ignition switch ops checks, leak checks, I certify this ENGINE has been inspected IAW an Annual inspection and was determined to be in airworthy condition on this date and is approved for return to service.				
Quality Aircraft Services A+P26444788IA				
				
Total To Carry Forward				

Signature _____ Certificate No. _____
and Remarks _____

EDWARDS



1691 Aviation Place Billings, MT 59105
Certificated Repair Station HSRR811E

Date: 9/28/2017; Aircraft: N4775F; Type: PIPER PA-32-300; S/N: 32-7640121; Tach: 2353.30; Total Time: 2353.3

ENGINE LOG

Drained oil and removed filter from engine. Inspected oil filter for contamination. None noted. Installed new oil filter and safetied. Serviced engine with 11 quarts Aeroshell W 100 oil. Secured oil filler cap. Washed down engine. Run-up/leak check satisfactory.

Pertinent details of work accomplished on this aircraft are on file at this agency under Work Order 20949.

The maintenance identified above has been inspected and the aircraft is approved for Return To Service.

For Edwards Jet Center:

Signed: 

EDWARDS



1691 Aviation Place Billings, MT 59105
Certificated Repair Station HSRR811E

Date: 10/01/2018; Aircraft: N4775F; Type: PIPER PA-32-300; S/N: 32-7640121; Tach: 2405.64; Total Time: 2405.64
Engine: Lycoming 10-540-K1G5, SN L-15267-48A

ENGINE LOG

1. Completed 100 Hour Inspection of Engine per EJC 100 Hour/Annual Inspection Checklist, Form 1015. Differential Compression Test results: 1:72, 2:73, 3:74, 4:74, 5:71, 6:73/80 PSI.
2. Drained oil and removed filter from engine. Collected oil sample and sent for analysis. Inspected oil filter for contamination. None noted. Installed new oil filter and safetied. Serviced engine with 11 quarts Aeroshell W 100 oil. Secured oil filler cap. Washed down engine. Run-up/leak check satisfactory.
3. Reinstalled risers 3&4, 5&6, with new gaskets, PN 77611. Removed shroud top. Installed shroud top, P/N 38159-02, S/N 182668, repaired by Aerospace Welding Minneapolis, Inc. of Eagan, Minnesota on September 20, 2018 under Work Order 182668. Removed shroud bottom. Installed shroud bottom, P/N 38162-06, S/N 182669, repaired by Aerospace Welding Minneapolis, Inc. of Eagan, Minnesota on September 20, 2018 under Work Order 182668.

James Edwards

EDWARDS



1691 Aviation Place Billings, MT 59105
Certificated Repair Station HSRR811E

Date: 12/02/2019; Aircraft: N4775F; Type: PIPER PA-32-300; S/N: 32-7640121; Tach: 2474.48; Total Time: 2474.48
Engine: Lycoming 10-540-K1G5, SN L-15267-48A, TSN: 2,474.48

ENGINE LOG

Removed Lycoming engine, IO-540-K1G, Serial Number L-15267-48A from Piper Cherokee Six (PA -32-300), Registration N4775F, Serial Number 32-7640121.

Total Hours in Service: 2,474.48

For Edwards Jet Center:

Signed: 
