

The Standard

ENGINE LOG

A5A-5E-1

/29/2024	N4284	Piper Comanche	Engine Logbook	Serial No:
Tach Hours: 6				
Performed oil a quarts of Philli	and filter change in a ps X/C 20W50 Oil an	ccordance with the manufacturers mainten d CH48110 oil filter. Washed engine, run	ance manual. Installed 12 up and checked for leaks. —	24-4284
The above wor Administration	rk was completed in a and is approved for	accordance with current regulations of the return to service for the room accomplished	Federal Aviation I. —	
		Signed // N		
		James Wrenn		
	(
		JENN VAIVIO		
				
				

Logbook Entry, by Eric Clements, Owner for Aircraft N8828P/N4284 1965 Piper Comanche 260, PA-24-260, S/N 24-4284. Lycoming IO-540-D4A5, S/N L-1727-48

DATE: 05 DECEMBER 2023

TOTAL AIRFRAME TIME: 6749.8

FAA REGISTRATION NUMBER: N8828P → N4284

TACH TIME: **6749.8** TSMOH: **1988.95**

PROPELLER TIME: 55.13

Description of work:

Changed aircraft tail number from N8828P to N4284. Paperwork submitted to FSDO requesting new/updated Certificate of Airworthiness due to tail number change. Updated ADS-B aircraft ID on GTX345 transponder.

FAA Form 8130-6 - Request for replacement Airworthiness Certificate submitted 5 December 2023

FAA Form 8050-64 - Assignment of Special Registration Numbers submitted 5 December 2023

Evic Clement

ERIC CLEMENTS

OWNER/OPERATOR

Certificate Number: 2884055CFI

TACH FLIGHT TIME IN Entries mu	tion of Inspections, 7 ast be endorsed with Nam ee back pages for other s	e, Rating and Certific	d Alterations ate Number of Technician	or Repair	YEAF	Date: 11-7-2023 Tach: 3676.42	Aircraft # N8828P Total Time: 6722.1	Serial # 24- SMOH:	4284 TSN:1961.3
Engine Logbook Entry, by Yingle Lycomis Complied with engine oil change IAW 0-540, IO- defects noted. Serviced with 11 qts of customer's	ig IO-540-D4A5 S/N	: L-1727-48	It open and inspected oil	-		76/80. Replaced all spark qts. X/C 20w50 and AA48 inspected oil sump screen	rform compression check: 1) 70/80 plugs with new. Check magneto ti 110-2 filter. Cut and inspected old no foreign material found. Remo 77 by insp. next due Tach: 3776.4	Iffiling. Changed on and I filter, no foreign materia oved cleaned and reinsta Wash down engine. Pe	al found. Removed and alled all fuel injectors.
I CERTIFY THAT THE ABOVE STATED MAINT WAS PERFORMED IN ACCORDANCE WITH THE ADMINISTRATION, AND THE ARTICLE/AIRCR THE WORK PERFORMED AND APPROVED FO	ENANCE AND/OR INSPE TE CURRENT REGULAT AFT IDENTIFIED ABOVE	CTION (EXCEPT A	S OTHER WISE SPECIF	-		found to be in an airworth	of by insp. next due Tach. 3776.4 s Engine has been inspected in ac condition.	A&P334	
Completed By Yingling Aviation P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Signature: Mark J. Coager	Date Completed Work Order # Tach Time Aircraft T. Time	Total Company		33.82 – I/A –					
	X0								

N8828P: Engine Log Owner: Jay Tevis Date:8/26/2022	Aircraft Type: PA-24-260 Engine Type: IO-540-D4A5	Ser # L-1727-48 Tach Time: 3,606.93	n or Repair	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.)
Description of work: Performed engine run up prior to Drained engine oil, removed eng	ression test	TSMOH = 1,951.83 nent. engine oil filter. Installed new Brackett air			ALL La	sbook	Entine	NOTE: Previous logbook entries contain Significant math errors. Logbooks were reviewed with the following guidelines.
Completed annual inspection on list. Checked AD's, current through	this date in accordance with FAR 43 "D" and L gh 08/26/2022 see attached list. Checked oper s been inspected in accordance with	Lycoming maintenance/service manual check ration of all systems and found to be OK. I annual inspection and found to be			AFTER	261		Total Airframe Time = TACH TIME + 3045.65 Current Engine was installed at TACH: 1715.20 TOTAL ENGINE TIME = TACH TIME - 2000 TACH: 3606.93, TTAF: 6652.58, TSMOH: 1891.7. (TSNEW)

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests Entries must be endorsed with Name, Ra Facility. (See back pages for other specifi	ting and Certificate Number of Technician or Repair	YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests Entries must be endorsed with Name, Ra Facility. (See back pages for other specifi	ating and Certificate Number of Technician or Repair
	Engine oil c Verified con Performed 6 #1 68/80 #2 Completed list. Checke certify the	y Tevis 2020 of work: ngine cowl leaned, an hange not rect magne engine cylii 75/80 #3 annual insi d AD's, cui at this er	ing. Removed d gapped spa due at this tin eto timing. Inder compres 72/80 #4 79/80 pection on this rrent through ingine has b	ssion test: 80 #5 80/80 #6 72/80 s date in accordance with FAR 43 "D" and 7/21/2020 see attached list. Checked open een inspected in accordance with	Ser # L-1727-48 Tach Time: 3570.84 TSMOH = 1,915.74 P/N 149-NL. lugs. Lycoming maintenance/service manual check ration of all systems and found to be OK. I annual inspection and found to be		Drained er Serviced e element. Removed, Verified co Checked e Performed #1 70/80 # Completec list. Check certify the airworth	ay Tevis 19/2021 In of work: engine rur Igine oil an Ingine with cleaned, a rrect magn Ingine for le hot engine 2 72/80 #3 I annual inseed AD's, con Inat this ey y on this	n up prior to in id removed er 10qts of Phill and gapped speto timing. eaks. None for e cylinder com 3 75/80 #4 75/ spection on the urrent through	ngine oil filter. ips XC20w50. Installed new tempest engine park plugs. bund at this time. hpression test: 80 #5 80/80 #6 78/80 his date in accordance with FAR 43 "D" and 108/09/2021 see attached list. Checked op been inspected in accordance with	Ser # L-1727-48 Tach Time: 3592.85 TSMOH =1,937.75 The oil filter, and cleaned engine air filter The oil filter, and cleaned engine air filter The company of the compan

TACH FLIGHT TIME	Description of Inspections Entries must be endorsed with Na Facility. (See back pages for other	, Tests, Repairs and Alterations me, Rating and Certificate Number of Technician specific entries.)	or Repair DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entring must be andomed with	ons, Tests, Repairs and Alterations n Name, Rating and Certificate Number of Technician or Repairs ther specific entries.)
N8828P – Engine Log	PA-24-260	Ser # 24-4284	N8828	P – Engine	Loa		PA-24-260	Ser # 24-4284
- Owner:	Lycoming IO-540-D4A5	Tach Time: 3559.27	Owne	:			_ycoming IO-540-D4A5	Tach Time: 3559.27
Date: 7/5/2019 Description of work:	Ser# L-1727-48	TSMOH = 1904.17	- Date:	7/5/2019			Ser# L-1727-48	TSMOH = 1904.17
2. Checked Engine compress 3. Installed 6 ea. New Valve 4. Installed 6 ea. New Intake 5. Installed 1 New CHT probe Complied with AD 15-19-07 I through 7/5/2019. Completed 100 hour inspecti maintenance/service manual I certify that this Engine	e PN#3080-38 on #5 Cylinder. Ope External Fuel Injector Lines. Update	#4 74/80, #5 75/80, #6 75/80. rational checked good. ed AD compliance list, current FAR 43, Appendix D and approved all systems and found to be ok.	open	viced engii and inspec	ted old fil	er for n	Phillips XC 20W50 oil and netal-none present.	new oil filter Tempest 48110-2, cut

PEAR: RECORDING TACH TIME IN SERVICE SERVICE SPECIFIC ENTRY OF TACH TIME IN SERVICE SPECIFIC ENT		TODAY'S TOTAL TIME I SERVIO	N Entrice n Date
Tach Time: 3532.) Hrs Afrm T/T: 65280 Hrs			Eng
Eng TSOH: 1817.1 Hrs Eng T/T: 6529.0 Hrs			Prp
TOOL CONTRACTOR OF THE	3007 /7		* * * *
************	, ,	1 1 1	en Vo- T
This Air Vehicle RECIP - OPPS D Powerplant was	Ala Lasbou	K ENTY	insp
inspected as defined under Title 14 CFR - Parts 91 & 43, along with	100 109-0	11000	othe
other applicable FARs, manufactures maintenance manuals, charts	10.10.1 40	The Elle	7' and
and check-lists. Mags, Plugs & Harness were inspected. AC 43.13	19760	1	2 CINIA H - 1E
- 1B; Chap. 8; Para. 8 - 14: as a required Compression Check:	No Logboo 19-ted to overhau	ch lime	Shac !!
#1 76 /80; #3 76 /80; #5 78 /80; #7 /80; #9/80	29,9 Hrs.	1 1	- 10010i
#2 26 /80; #4 7 7 /80; #6 79 /80; #8 <u>/80;</u>	29.9 Hrs.	Coe no	al al
also added: Qts Oil.	111	10/10	a book
	with las	5+2100	70000
I CERTIFY THAT THIS POWERPLANT WAS INSPECTED			IN A
IN ACCORDANCE WITH REQUIREMENTS OF AN ANNUAL	enties	, = <mark> </mark>	ANE
INSPECTION AND HAS BEEN DETERMINED TO BE IN AN		/	AT
AIRWORTHY CONDITION AT THIS TIME AND DATE AND	=40° .40 S	N Same	b-ctore!
RETURNED TO/SERVICE:	The since of	10 - 1111	1
- Cluby, Roy W	Engine S	over naul.	,
Charles L. "Roy" Downing – I/A A & P 1882364	,	11	1 22
	Used on a	ther air	evul+ !!
	1		'V

FAA Reg: N-88287 'e:_201 4 APR 13 Afrm T/T: 6537.2Hrs h Time: 35 40,3 Hrs Eng T/T: 6537 ZHrs TSOH: 26, 7 Hrs TSOH: 15089 Hrs Prop T/T: 1508.9 Hrs

This Air Vehicle OPPOSSED - RECPI Powerplant was pected as defined under Title 14 CFR - Parts 91 & 43, along with er applicable FARs, manufactures maintenance manuals, charts check-lists. Mags, Plugs & Harness were inspected. AC 43.13 B; Chap. 8; Para. 8 - 14: as a required Compression Check: #1 76/80; #3 76/80; #5 78/80; #7 /80; #9 /80 #278/80; #477/80; #679/80; #8 /80; also added: 12 Qts APEO Shell (00+ Oil.

I CERTIFY THAT THIS POWERPLANT WAS INSPECTED

ACCORDANCE WITH REQUIREMENTS OF AN ANNUAL INSPECTION) HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION THIS TIME AND DATE AND RETURNED TO SERVICE:

Charles L. "Roy" Downing - I/A A & P 1882/364

Date: 20 of Nov FAA Reg: N-8828 P Tach Time: 3525,4 Hrs Eng TSOH: 1810,4 Hrs Eng TIT: 6522.3 Hrs Eng TSOH: 1810,4 Hrs Prop TIT: 1494,0 Hrs Prop TIT: 1494,0 Hrs This Air Vehicle Rept - OPPOSSED Powerplant was inspected as defined under Title 14 CFR - Parts 91 & 43, along with other applicable FARs, manufactures maintenance manuals, charts and check-lists. Mags, Plugs & Harness were inspected. AC 43.13 -18; Chap 8; Para. 8 - 14: as a required Compression Check: #1200 Date: 20 of Nov FAA Reg: N-8828 P Tach Time: 3525,4 Hrs Eng TIT: 6522.3 Hrs Eng TIT: 6522.3 Hrs Prop TIT: 1494,0 Hrs Prop TIT: 1494,0 Hrs This Air Vehicle Rept - OPPOSSED Powerplant was inspected as defined under Title 14 CFR - Parts 91 & 43, along with other applicable FARs, manufactures maintenance manuals, charts and check-lists. Mags, Plugs & Harness were inspected. AC 43.13 -18; Chap. 8; Para. 8 - 14: as a required Compression Check:	n or Repair
This Air Vehicle Rept - OPPOSSED Powerplant was inspected as defined under Title 14 CFR - Parts 91 & 43, along with other applicable FARs, manufactures maintenance manuals, charts and check-lists. Mags, Plugs & Harness were inspected. AC 43.13 - 18; Chap. 8; Para. 8 - 14: as a required Compression Check:	+ 2
## Spected as defined under Title 14 CFR - Parts 91 & 43, along with other applicable FARs, manufactures maintenance manuals, charts and check-lists. Mags, Plugs & Harness were inspected. AC 43.13 − 18; Cap. 8; Para. 8 − 14: as a required Compression Check:	1.16
- 18; Para. 8 – 14: as a required Compression Check:	
T1 ///00 40 17 100 4	
#1 78/80; #3 7 /80; #5 7 /80; #7 /80; #9 /80 #2 76/80; #4 78/80; #6 76/80; #8 /80; \$4 80; \$4	
I CERTIEV THAT THE POWERS WERE THE	
IN ACCORDANCE WITH REQUIREMENTS OF AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME AND DATE AND	Y
RETURNED TO SERVICE: Charles L. "Roy" Downing – I/A A & P 1882364	7.8

2007	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.) Removed ORIGINAL LW-18265 FUEL INJECTORS	1956 34 1.980 76 2.180	403 Airport Drive, Torrand (310) 325-462 077 3 /80 75 4 /8	22 80 79 5 180 79 6 180	Name, ther spe	PKCD DATE: 0206 OVY: 164 OVY:	
SMOH				JUSTALLED GAMI INJECTORS KIT & GLIO	I certify this aircraftle 100Hr/ennua Inspec	/ SMOH: 1 /00 . 1	een inspected IAW hy for return to service.		Part No. 638972 Part No. 638973 Part No. 638973 Pescription: Ar Cleaner AA-PMA Approved for installer Modelist RAZE-735, PAZE-736 AZE-780, PAZE-735, PAZE-737 AZE-780, PAZE-735, PAZE-737 AZE-781, PAZE-735, PAZE-737 AZE-780, PAZE-736, PAZE-737 AZE-780, PAZE-780,	
10/22 smo H	3411.15			CHANGES O'S 3 O'S FILER, SERVICES WITH 11 GTS GO A 100 ASD ; INSPECTED OLD O'S SCREEN & FILE FOR METAL, NOW FOLLOS.	3/14/03/461.06 5/10/13/161.06		UI ICI	(12) REM4Ø	E CHAMPION SPACE P	lugs,
				- Consommer Scot	AAF 6394.0		REPLACES Are CLE PEMONES INDUCT	ANCR W/FAA	1 PMA 638973 ER WISC	RITER

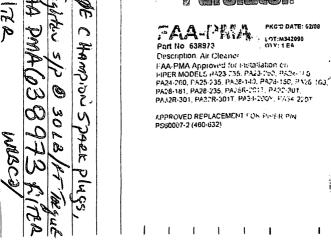
Engine Recor	d General Inform	mation		
		111000000	Model	IO-540-D4A5
Serial				Type Certificate
This engine is cu	rrently installed	in aircraft N 88	328P	
Minimum Octane	Fuel	Oil G	rade: Summer	Winter
agueto Time		Point Setti	ina	Firing Order
^{Spark} Plug Gap_				g •
Manufacturer rec	ommended over	haul at	he	ours
	olimenaea over	naui at	11/	ours .

TEXTRON Lycoming

ENGINE LOG

Roy Dillon PO Box 488 Mountain Ranch, CA 95246

SSP1872



Service Bulletins, Letters, Instructions & A D Notes	
9-25-2007 TACH. 3401.5.	
Removed original LW-18265 INJECTORS + INSTALLED GAMI INJECTORS KIT # GLIO SW 16901 per STC SE 094455C . Refer TO 337. OTher consider A+P 1758050AI	
6-22-08 Jact. 3457.81 oil soil-filte changed Assoshell oil W/00 12 grs / AA48/10 Filter	
	Avco Lycoming Williamsport Division Avco Lycoming/Subsidiary of Textron Inc. 652 Oliver Street Williamsport, PA 17701 717/323-6181
	ENGINE SERIAL NUMBER 2-1727-48
	IN SERVICE DATE 0 6 2088 DETACH AND RETAIN THIS PORTION FOR YOUR RECORD

DATE 3-30-06 Instructions & AD Notes
In 1967 GC Grown Strict
The Hotel and th

ENGINE LOG SERIAL No	Service Bulletins, Letters, Instructions & A D Notes
DATE Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE LICENSE NUMBER HAS CHAPAGED DIL Y F. CHARA I OTS AND SHELL I DO CERTIFY THAT THIS IRCRAFTENGINE PROPILIER HAS REEN COMPRESSION CHICK NO MAS DETERMINED TO BE IN ARROWSHITY CONDITION DATED OF THAT THE TOTAL AND SHOTE STATE OF THE COMPRESSION CHICK DATED OF THAT THE SERVICE WITH ARROWSHITY CONDITION DATED OF THAT THE SERVICE PROPILIER HAS REEN COMPRESSION CHICK DATED OF THAT THE SERVICE PROPILIER HAS REEN COMPRESSION CHICK SO DATED OF THAT THE SERVICE PROPILIER HAS REEN COMPRESSION CHICK SO DATED OF THAT THE SERVICE PROPILIER HAS REEN COMPRESSION CHICK SO DATED OF THAT THE SERVICE PROPILIER HAS REEN COMPRESSION CHICK SO DATED OF THAT THE SERVICE PROPILIER HAS REEN COMPRESSION CHICK SO DATED OF THE SERVICE PROPILIER HAS REEN COMPR	1611-04 Tah 3743.4 1528.4 SMGH CAN AD 2002-26-01 IN REGOR TIMES WERE DUE 10.05 or 3343.4 Tach. Chaused at + Filter servicel With 8 Gts Agrosfell W100 WSLEE & test Wh 100 lows No teal Los lows No teal Los 18-05 FILTER & OIL CHAUGE TOH 3278.4 HOVANTS TOURSE
Page Total Brought Forward Total to Date All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	The state of the s

ENGINE LOG SERIAL No	ENGINE LOG SERIAL No
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11-12-02 3142 CHANGES ON FILTER AFROGIELL WIDE 11075 5-10-03 3166 CHANGED DIL OF ILTER AFROGIELL (WIDE) 11075 25-03 INCN 8184.9 1469.9 SMOH CHANGE IN ACCORDANCE WITH ALLUL INSPECTIONS COMPRESSION CHECK AND WAS DETERMINED TO BE IN AIRWORTHY CONDITIONS 110-02 3142 CHANGES ON STEEL COMPRESSION CHECK	95.03 Total 3184.9 1469.9 SHOH 1. CM 4D 2002-26-01 Investor lines wext-due 9-04 or 3284 2. AD 2002-19-03 Verified N/A Not turbschurged. 3. AD 2002-23-06 Verified N/A by Duto OUHL, Made # Serial # 41. AD 2003+14-03 registed N/A by tupe pump in telled.
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			3) REPLACED GHSKE	T UNDER	COMPRESS	ION CHICK	2355
		<u> </u>	BIL PRESSURE HOUSE	W.	1 2 3	1 5	6
			4) ADSUSTED IDLE M	"IXTURE		Hall	79
		<u> </u>	5) C/N AD 93-02-05 DAT	en (6-14-93)	76 78 79	78 10	17
			INSPECTION OF FIRE 1	(ال السال	30	die
			LINES RAWING of CLAN	PIRI) ·	
			LINES ROUTING of CLAR 6) REMOSEO AND REPLA	CED BRACK	LETT MIR Y	GUTER!	
			7) Remover AND RE	PLHEED E/H	Eastant 7	mittles	a w/
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			Total to Date	and Certifica	te Number MU	SI be Show	n.

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DATE TIME Hrs. Min	REPAIRS - ADJUSTMENTS - SERVIC	E- REMARKS	LICENSE NUMBER
110/700 1945 2-25-01 TAGAT	OIL CHANGE - FILTE	ELCHANGE // QTS AGE	AFROSHELL 10001
8-1-01 Fach	3011 SMOH	COMPRESSION CH	T
	NCE WITH AUDUL INSPECTION O BE IN AIRWORTHY CONDITION 10-21/X0156T4	1 2 3 4 5	
DATED TO	3011 101AL AND 12965 HOL	1619741511	17/8
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	Brought Forward Total to Date	and Certificate Number MU	JST be Shown.

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LICENSE REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER	DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBE
3 COMPLETED IMSP PEN PIPEN IMSB MERONT CERTIFY THAT THIS AIRCRAP FINGINE PROPELLER HAS DEEN	1-5-99 TACH 2836.00 CHANGED OIL + FILTER AG (BALL) 1/ QATES- 1-14-00 TACH 2866.69 CHANGED OIL + FILTER AG 1000 1/ PRICE 4-21-0x TACA2898.58 CHANGED O/14-FILTER 461000 1/ QATE
DAYED 8-18-PIACH 279-POTAL ME	7-18-00 THE REDDING AERO ENTERPRISES INC. INSPECTED IN ACCORDANCE WITH AN ANNION CHARGE PROFELER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNION CHARGE PROFELER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNION CHARGE PROFELER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNION CHARGE PROFELER HAS BEEN INC. AND WAS DETERMINED TO BE IN ACCORDANCE WITH A CONTROLLED TO BE IN A CO
ASPECTED IN ACCORDANCE WITH FIXAVIO LINSPECTION AD 99-05-09 NA BENEVET HIR ASPECTED IN ACCORDANCE WITH FIXAVIO LINSPECTION AD 99-05-09 NA BENEVET HIR AT April AP 554029764 TA FILTER 15 INSTRUCED.	(530) 224-2300 DATE 7-18-00 10 2919 10TAL AM SMOK 12
Brought Forward Brought Forward All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	2) Remotes and Refluces All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

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DATE

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Total to Date

LICENSE NUMBER

ENGINE LOG SERIAL No	ENGINE LOG SERIAL No.
DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER	DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER
9-19-98 MCH 2662.95 - FILTERY DIL CHANGE-11 DTG ARDSHELL, 10-100"	8-1899 They 2796.61 COMPRESSION CHECK
1-22-99 TACH 2688.76-FILTERGIBLE CHARGE -1/015 ATTROSHELL W-180/60	1 2 3 4 5 6
3-8-99 TACH 2722.87- FILTER YOLL CHANGE II QTA GEROTHELL SO JOO SOLL & FILTER A/S 100 WMAR (BUTE PAPEDOLICE)	70 10 12 18 7673
6-27-99 PACH 2778 - CHARTER DIL 4-FILTER AS 100 42 11 DES	80
8-18-99 TACH 2796. CHANCED ON + FLITER A/S 100 W 1105	() C/W FOLLOWING NECURPLING A.D.S!
	A) AD 93-02-05 SEE ATTACHED AD, FUR
	NEXT COMPLIANCE
	NO FUNTAER L.D.'S DEE AT THES TIME
	@ REPAIRED ENGIME/OIL COOLER BAFFLE (FORWARD)
Page Total All Repair Data Must Bear the Endorsement	Page Total All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating
Brought Forward of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	Brought Forward and Certificate Number MUST be Shown.
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(0/18/9)-	TU	10/2531 TT 5468 SNOH 816	DATE Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE	
	100		11-26-97 TACH 2575,40 CILTERYOLG CHARGE 1/ QTS PARROGEMENT	00/50
	a li	1. Secured loose claups on roctor return lines 2. Keinsplan Serio Fuel medar after repair	3-22-98 TACH - 2603-65-FILTER + EXC (HANGE 11 QTS ARROSHELLU -100)/50	-deline
	30	3. CW AD 93-02-05 Feel greation lines Ten (C)	CERTIES THAT THE AIRCRAFT ENGINE PROPILER MAN MESS	
0	1	Next due Tach 2631 or 10 98	MISPRETED IN ACCORDANCE WITH INTEGRAL INSPECTION	5
	146		AND WAS DITERMINED TO BE IN AIRWORTHY COMBITION. ALCO Hopper ADP 554029764 IA	6
-0.	100	Serviced with 12 Ots Aerpstell W100 Udsled	5559	
250	1	and test on No neaks noted	1 10 NO "THE 10 (1) THE HEAVED (2008) NOCCOSE COLOR 39 (2003)	A. mai
10 10		Jun UCULL AP 531788186	Deanes Lt MAG, REINDEXED DIST GEAR, REASTSUMBLED RENSTALIZED & T	Times
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		Brought Forward of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	Page Total All Repair Data Must Bear the Endorseme	ent
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		1 10:01:00 00:00 1:07	Total to Date	

ENGINE LOG SERIAL No. _____ TIME LICENSE REPAIRS - ADJUSTMENTS - SERVICE - REMARKS NUMBER SIGNATURE 5370 SMOH 718 11xture control May to Engine Pocker cover justalled wow GSKT Englie with 12 Gts w. 100 libsted and 100 Heals worted. Due at. HIIS time for complete listing. Page Total All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating Brought Forward and Certificate Number MUST be Shown. Total to Date

ENGINE TOG SERIAL No._____ LICENSE NUMBER REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE 2468.12 - FILTER 4 OIL CHANGE - 11QTS ACCOUNTED TALK 2494,27 - FILTERAOIL CHANGE - 1/975-AGROSHELLW100/50 CERTIFY THAT THIS AIRCRAFT ENGINE PROPELLER HAS DEEN INSPECTED IN ACCORDANCE WITH ANDUNA INSPECTION COMPRESSION CHECK ANEWAS DETERMINED TO BE IN AIRWORTHY CONDITION m UChlm AP531788186IA DATEDONES TACH 2531 TOTAL TIME 5465 816 SMOH Page Total All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating

and Certificate Number MUST be Shown.

TIME

Hrs. Min.

Brought Forward

Total to Date

DATE

ENGINE LOG SERIAL No	ENGINE LOG SERIAL No.
DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER	DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER
11/6/94 tach 2285,42 changed that Hots Aeroshell 100/50wt	7/6/95 Tach Time 235855 changed in Differ Neverbell 100/5000th
5-26-94 TACH TIME 2331, 6 HRS YOOHRINGP, FOR ANNUAL	12-13-95 " 2413,42 CHANGED FILTER & OIL AEROSHELL 180/50
CHANED OIL & FILTER SER, WITH 126 T ACROSHUL NOW, REPAIRED "P" SHEILDING, INSTALLED NEW PHY MUFFLER BY 26345-006 SIN 2841.3, COMPLIED WITH LYC. S.B., 518 B IN 53E 1960D	5-1-96 2433 9370 718 SUBH STORY THAT THIS AIRCRAFT (EMGIN) PROPERLER MAS BEEN ACCORDANGE WITH AUXILIA INSPECTION IN ACCORDANGE WITH AUXILIA INSPE
SIN5606 VALVE INSTALLED, INSTALLED NEW REM 40E PLUGS, ELN 500 HR INSP. ON MAGS., EAN AD 93-02-05 ACCORDING	2 3 4 5 6 DATED 5 + 96 TACH 2432 TOTAL TIME 5370
TO LYC. SB 342 A BY INSP CERTIFY THAT THIS STOWN HAS BEEN	76 78 79 78 77 80 MUNICIPAL AIRPORT SHOH
Page Total Page Total All Repair Data Must Bear the Eligorsement of a Certificate of Candidate And Candidate An	Page Total Brought Forward All Repair Data Must Bear The Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
Total to Date and Certificate Number MUST began own	Total to Date

ENGINE LOG SERIAL No.	ENGINE LOG SERIAL No.
DATE Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER	DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER
4-8-94 R/T 2202. 4 Completed the annual inspeadion. Changed oil with 119ts Acroshell 50: Restaced Oil filter, Cleaned and gapped all spark plags. Replaced dis filter. Cul. Compress non thee to ±176/80 # 276/80 # 378/80 # 478/80 # 579/80 # 676/80. Inspeated Margs per A/D 94-01-03 4/H Marg N/A by 4/N & found proper Cool in R/H & standed der A/D.	Coul Prom Drevious Porge MITTEN THAT THIS ENGINE WITH & Annual Inspection and is determined to be in airworthy condition. A 2197081 PATH 4894 REC TACH 220214
Page Total Brought Forward Total to Date Replaced Points Condensors of both mags. Check- Controls Washed down Cont	Page Total Brought Forward Pach 226.53-CHANGED OIL & FILTER - II QUARTE PROSSIEL 55 All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

Tatal ta Data

ENGINE LOG SERIAL No.	ENGINE LOG SERIAL No
Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER	DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER .
12/1/92 Tach 2063-42 change filtere oil 11ats acrosped 100 0.0, 3-11-93 TACH 2102-42 CHANGE FILTER + 11 OTS AEROSHELL 100 R.D.	#174/80 # 274/80 # 376/80 # 475/80 # 575/80 # 676/80 \$
Change of oil with 11 ots Asses 111	BEEN INSPECTED IN ACCORDANCE WITH
particles Replaced Artiler al	Annual inspection and is determine: I 42197081
gapped all spark plugs. Resealed #1 cyl rocket drain filling. retorque all oil sump bolts. Tightened	150 ATR 5-4-93 REC. TACH 2114.38
all rocker oil return coupler hoses. Cleaned out all fuel Injectors. Compression cheaked Page Total All Repair Data Manager on cheaked	2-8-93 TACH 2141.23 CHANGED OIL & FILTIER II QUARTS AGROSGELLIOS &
Brought Forward of a Certificated Mochanic	Page Total All Repair Data Must Bear the Endorsement O
Total to Date and Certificate Number MUST be Shown.	Brought Forward of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

Total to Date

ENGINE LOG SERIAL No.	ENGINE LOG SERIAL No
DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER	DATE TIME Hrs Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER
1-23-90 TACH 2023.65 CHANGE FILTER YOIL 11 QTS AEROSHELL IND	Cont under the authority of STC#SH864NE.
5/6/97 Rechalle 2030: 9 Changed pil & filter.	weight & belove & charactoring
1 14 6) 77 676 all ques 80 lbn. 1	no lease of no sort leastions.
Mel Det Farley 3- bladas proveller	BEEN INSPECTED IN ACCORDANCE WITH ACCORDANCE W
Page Total Page Total All pages Design Special Frage Page Total	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Brought Forward Of a Certificated Mechanic, and his Rating and Certificate Number Attachment	Page Total All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown
Total to Date Total to Date	Total to Date Brought Forward and Certificate Number MUST be Shown.

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THE LIME LOG SERIAL NO	ENGINE LOG SERIAL No
DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE LICENSE NUMBER	DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER
5/1/9 8/tack 1929: 46 Chanced of Jiller	7-6-71 TACH 1956.59 DRAIN OIL REMOVE AND INSPECT OIL FILTER "NORMAL" RESERVICE
Replaced all oil return honey.	FITTER TEST RUN" NORMAC' REPAIR EXUA LAMP. RODREY Brown ASP 545085884
BEEN INSPECTED IN ACCORDANCE WITH A CONTROL INSPECTION AND IS DETERMINED. TO BE IN AUTOPOLITION	8/491 Prack 1966: O Thomas de Sellon, Appisos 284 9-17-91 TACH 1984:55 DRAIN oil Remove and INSpect oil Filter "NORMAL" RESERVICE WITH 119rts Auro SHELL 100
DATE 5/19/ REC. TACH 1939;46	AND WAN FILT TEST RAN OK RODNEY REDOWN APS450558
Brought Forward Of a Certificated Mechanism At Parting	Page Total Brought Forward All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
Total to Date and Certificate Number MUST be Shown.	Total to Date

ENGINE LOG SERIAL No.	ENGINE LOG SERIAL No.
Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE NUMBER	DATE TIME Hrs. Min. REPAIRS - ADJUSTMENTS - SERVICE - REMARKS SIGNATURE LICENSE NUMBER
The the service of Dalditine	Repeison HH muffler, all sparkelege
1-4-89 DCHARGE OIL and Filte Services with 10500 Shool	Engresser Dist : 076 D80 B80 979 B80
Man N. Bank	BEEN INSPECTED IN ACCORDANCE WITH A
FAA Approved Repair Station 4752	BATE 6/190 REC. TACH 1885114 LIENTON K Hacking TH 1805384
Brought Forward All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST.	Page Total All Repair Data Must Bear the Endorsement
Total to Date and Certificate Number MUST be Shown.	Brought Forward of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
	Total to Date

		ENGI	VE LOG SERIAL	No	
TIN	ИE				
	Min	REPAIRS - ADJUSTMENTS - SERV	ICE- REMARKS	SIGNATURE	LICENSE NUMBER
-88		Installed encine in	Commanche N 88 281)	
715,	2	8	Commanche N 88 28		
10)		engine mount strop.	Linspected drepointed,	ell lult	il _
			and replaced, new he	-4 .0 . 0 0	ct. O
		installed on firewall.	M. Missella, new he	at shield,	naterior
			Shoundlennine, no evis	lence of oil	lookage
		engene ran O.K. Letur	neal to service allsed sero	1.00 50W N	Noteroulou
			Hurch D South	10000000	1506
120	5	52 Run D. O.	· 1 Dall- Scall	AP441508	736
7	10	and company on to	I felles serviced for	ashall	
1-1	17-	100/500 Nov.	Osternt ril		
			OU OAL		
			Hugh deat		
_	_		00 104	141508936	7
		Page Total	All Repair Data Must D	11008106	
		Brought Forward	All Repair Data Must Bear of a Certificated Mechanic	the Endorse	ment
	-		and Certificate Number Marie	, and his R	ating

and Certificate Number MUST be Shown.

DATE

Total to Date

		ENGI	VE LOG	SERIAL No	
DATE	TIME Hrs. Mir	n. REPAIRS - ADJUSTMENTS - SERV	ICE- REMARKS	SIGNATURE	LICENSE
9/2	1381	Changedoil fois	filter serve	ced te roshell De	tergent
791		ail 100/50W 4 La	16702.	Scatt AP4415089	36
4/3/3	Red	rel 1789:59	Replace	D crantest	eff
		Seef Kierce	Dail of a	effetter.	
		TO BE DY ART	CTION AND IS DET FORTHY CONDITION	EMINE Alaton Ke	Bef
		DATE 4/3	79 REC. TACH	78957	-
		Page Total	All Repair Data	Must Bear the Endorse	ment
4, 15	Brought Forward		of a Certificated	Mechanic, and his R	ating
-		Total to Date	and Certificate N	umber MUST be Show	'n.

TEXTRON Lycoming

Williamsport Plant
Textron Lycoming/Subsidiary of Textron Inc.

652 Oliver Street
Williamsport, PA 17701 U.S.A

This engine has been overhauled in accordance with Textron Lycoming Overhaul Manual 60294-7. All Federal Aviation Administration Airworthiness Directives and Textron Lycoming Service Bulletins have been complied with. All parts have been inspected and have been determined airworthy to return to service.

Engine Model:

IO-540-D4A5

Serial #:

L-1727-48 4-7-88

Date:
Total Time:

4652.

Signed Ell Corson

TEXTRON Lycoming

Williamsport Plant
Textron Lycoming/Subsidiary of Textron Inc.
652 Oliver Street

Williamsport, PA 17701 U.S.A.
FAA Repair Station: 1108

800/243-9856

ENGINE DESCRIPTION

Mfgr. TEXTRON L	YCOMING Place	NG Place Williamsport, PA 17701 Date			
Туре	Model		Serial No.		
Rated H.P.	Max.H.	P.	Weight (Dry)		
Rated R.P.M.	Max. R.	P.M.	Oil Pressure		
Bore	Stroke	-, 1	Displacement	Cu. In.	
Compression Ratio	Superc	Supercharger Ratio			
Reduction Gear Rati	io			·	
Propeller	Hub De	sign	Hub Serial No.		
Blade Design	Blade Serial No.		Blade Serial No.	*	
Max. Hub H.P.	Mary No.	Max. Blade H.P.			
Pitch	Diameter	Diameter		1	
Name					
Address					

TEXTRON Lycoming

Williamsport Plant

SSP 1872

Textron Lycoming/Subsidiary of Textron Inc.

652 Oliver Street
Williamsport, PA 17701 U.S.A.
717/323-6181
800/243-9856 570-329-6(8)

September 1987

ENGINE LOG AND MAINTENANCE RECORD

RECORD OF	TEXTRON LYCOMING	ì			
	MAKE	MODEL		SERIAL	
FROM		19 T 0			.19
DETAILING T	IME FROM		то		
	но	DURS		HOURS	