The Standard

ENGINE LOG

ALLEN STAFF AP2700989IA	+the port April April -	LIST OF NEW PARTS INCLUDED IN AIRCRAFT RECORDS.	SATISFACTORY - ADS CHECKED AND COPIES PRESENTED TO OWNER - RUN SHEET AND A	PERFORMED IN AIRCRAFT AND CHECKED FOR LEAKS - OPERATIONAL CHECK	RAM STC AND REASSEMBLED - INSTALLED NEW ALTERNATOR BELT - ENGINE TEST RUN -	MAGNETOS DISASSEMBLED CARBURETOR INSPECTED INSTALLED NEW NOZZLE I/A/W	INSTALLED - DRY CLEARANCES CHECKED - 500 HR INSPECTION PERFORMED ON BOTH	FNGINE ASSEMBLED WITH NEW SEALS AND GASKETS - ALL NEW INTAKE HOSES -	IN ACCORDANCE WITH S.I. 1341 - ALL ROCKER ARMS AND CONNECTING RODS REBUSHED	CAMSHAFT REPLACED WITH NEW LYCOMING - ACCESSORY CASE PREVIOUSLY MODIFIED	INSTALLED 4 NEW ECI CYLS - CAM FOLLOWERS REPLACED WITH OVERHAULED UNITS -	INC - ZYGLOED ALL NONFERROUS PARTS WHICH WERE NOT REPLACED WITH NEW	WITDE NOT REDI ACED WITH NEW WAS PERFORMED BY COLUMBIA AIRCRAFT SERVICES	ACCORDANCE WITH RAM STC#SE3692SW - MAGNAFLUX OF ALL FERROUS PARTS WHICH -	I VOMING OVERHAUL MANUAL 60294-7 - ENGINE CONVERTED TO 160 HP IN	ID AN DERFORMED TO NEW TOLERANCES IN ACCORDANCE WITH LATEST REVISION OF		4-05-11 2172.30 TACH 3372.80 TOTAL TIME 0.00 SIRAN -		2727 MARTIN KOAD SEIVECA FACES INT. 10.10	FINGERLANDS DECKE OF EALLS N.V. 13148
		1	1			1		l	1		l	1		1	1		1		19	DATE	
			ANNUAL INSPECT	PROPELLER INSTA		ALLEN STAFF	francists.	IN AN AIRWORTHY CONDITION	ENGINE HAS BEEN I	AND PAINTED PROP	REPLACED - OIL ANI	ENGINE OVERHAULED AT THIS TIME -		4-05-11	585-764-7068	SENECA FALLS, N.Y. 13148	DON MEANN 2727 MARTIN ROAD	FINGURE ARES FLAING SERVICE	TIME FLIGHT	RECORDING TODAYS	
	ALLEN STAFF	Mulor	TON COMPLIED	ALLED AFTER O			4	CONDITION	NSPECTED IN A	- ADS CHECKE	D FILTER CHAN	ED AT THIS TIME		2172.80		. 13148	RTIN ROAD	NGSERVICE	SERVICE	TOTAL	
	AP27009891A	- 1	WITH AND FOR	VERHAUL McC	•				CCORDANCE	D TO DATE AN	GED SERVICEI			2172.80 TACH					MECHANIC (ENTRIES MU	
	9IA	- Aprimary	ANNUAL INSPECTION COMPLIED WITH AND FOUND TO BE IN AN AIRWORTHY CONDITION - OPERATIONAL CHECK	PROPELLER INSTALLED AFTER OVERHAUL McCAULEY MODEL # IC160/DTM7557M1 S/N: 734376 PER RAM STC -		AP27009891A	De Cimilation	A Tagas I LOS	ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE	AND PAINTED PROP - ADS CHECKED TO DATE AND ENTERED IN AIRCRAFT PERMANENT FILE - I CERTIFY THIS	REPLACED ONL AND FILTER CHANGED SERVICED WITH AEROSHFIL 100 MIN AND AA48110 FILTER DRESSED	ENGINE OVERHAULED AT THIS TIME - ANNUAL INSPECTION PERFORMED AT THIS TIME - SPAKK PLUGS		3372.80 T.T. 0.00 SIRAN					OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIF	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER	

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FINGERLAKES FLYING SERVICE

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DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTION ENTRIES MUST BE ENDORSED WITH MECHANIC OR REPAIR FACILITY. (S	ONS, TESTS, REPAIRS AND ALTER H NAME, RATING AND CERTIFICATE SEE BACK PAGES FOR OTHER SPECI	MILLIANED OF	DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE		INSPECTIONS, TESTS, REPAIRS AND ALTERA SED WITH NAME, RATING AND CERTIFICATE CILITY. (SEE BACK PAGES FOR OTHER SPECIF	TAMES OF THE PARTY
	DON MO SENEC 585-764- "I" II OII ANI AEROSI	ANN 272° A FALLS ' -7068 D FILTER	A-OLD FILTE	OAD	22009891DA	TS	Date: Model No. Serial No. APW#: This Mc. with Mc. approve	8/3/2011 1 1C160/DTM 734376 APW3779 Cauley fixed Cauley manu	n7557M1 pitch prop uals 73072	eller overha 20 and SPM TTSN:Unki	auled in accordance 100. Propeller nown TSO:00.0		

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	SENEC	FALLS, N	MARTIN RO	DAD			
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-	5-2-12		224	16.0 TACH	3446.0 T.T.	73.2 SIRAN	
	ANNUA	L INSPECT	TON PERFOR	MED AT THIS TIME	- SPARK PLUGS CLEANED GAPPED		
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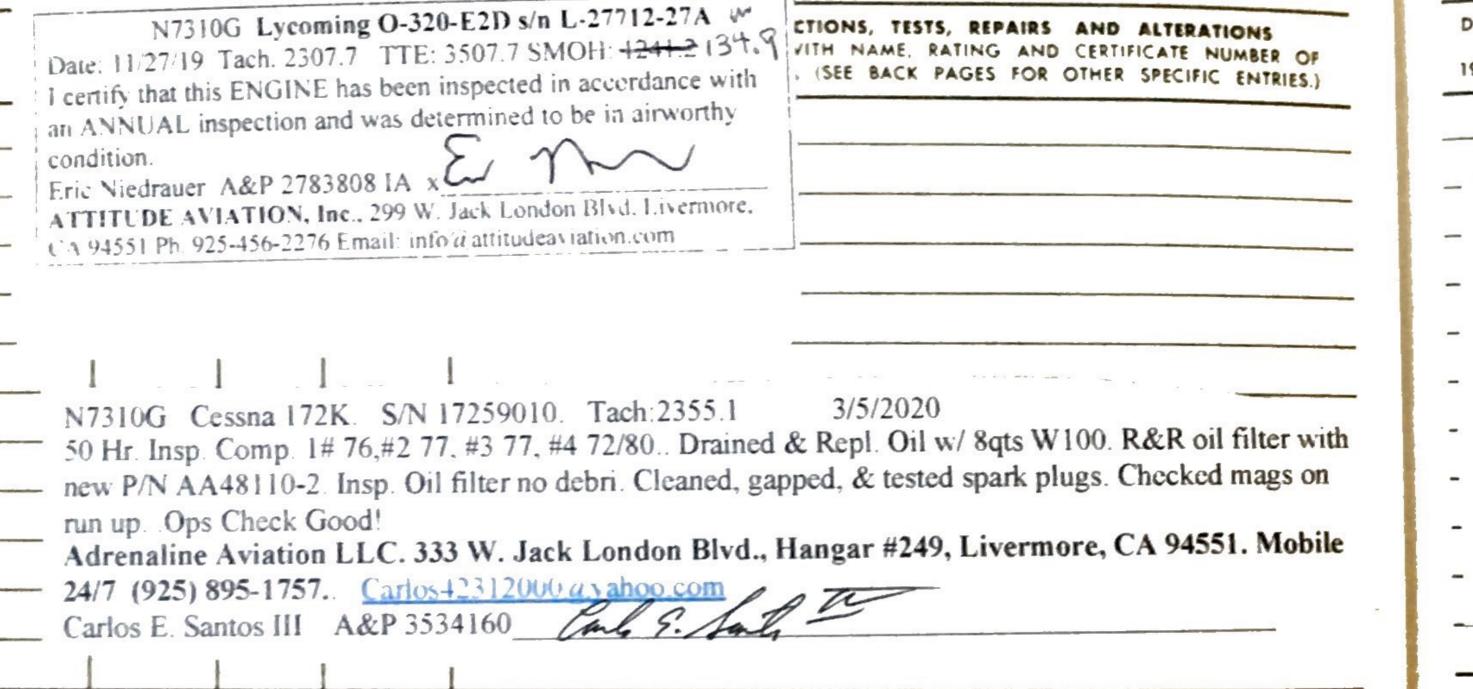
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 10_ TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAG						
This tag certifies that Sky-Tec Model No 149-NL Serial No FN-1711110 was manufacturred new on 10-28-11 TACH: 2235.8 13- 13- 10-28-11 TACH: 2235.8 2013 PLUGS, COMPTESSIONS CONDITIONS	TACH TODAYS TIME IN ENTRIES MUST BE ENDORSED W	ITH NAME, RATING AND CERTIFICATE NUMBER OF		TACH	TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
No 7 per CFR14 Part 21 in accordance with Sky-Tec's FAA-Approved Fabrication Inspection System (CFR14 Part 21 §21 303) and conforms to the relevant FAA-approved drawings. This part has been determined to be airworthy For installation eligibility see www.skytecair.com/eligibility see www.skytecair.com/eligibility see. Starter Installed on N 73106 by ALLANDS CHECKED THIS (Aircraft) (Mechanic) Form 201108-1 NO 7 per CFR14 Part 21 in accordance with Sky-Tec's TAHAT AND BETWEEN THE STATE OF THE	This tag certifies that Sky-Tec Model No	UPDATED. FUNUTIONAL CHECKE	13-	2278		PANT HS APPD GUIDCE, CLEANED & GAPPED PLUGS, COMPRESSIONS COLD CHECKED - \$1/72 \$2/71 \$3/78 \$4/72. I CHRITH AD 06-12-07 ECI CY/ ASSY DNA ALL ADS CHECKED THIS DATE, I CERTIFY THAT THIS ENGINE & Propeller HAS BEEN INSPECTION AND

					The state of the s	Robert F Vondersaar A&P 2821356	Checked engine company	137	DATE Sept 1, 2014 AC TACH 2281 / N 72400		19_	DA"
		CA 94551 Ph. 925-456-2276 Email: AttAv@aol.com	ATTITION AVIATION Inc. 200 W lack landon Block Warmers	Inspection.	storage and further maintenance to complete its Annual	safe for a one time Ferry Flight from KILE airport to KLVK for	gascolator,ok!.Cleaned, gapped, & tested spark plugs. All AD's	filter Tempest PN#48110-2. Timed Magnetos. Inspected	screen w/ no debris found. Drained oil, cut and inspected filter, no	Cylinder compressions 71,74,73,74/80. Inspected & cleaned oil	7	

	SPECIFIC ENTRIES.)	OTHER	FOR	Y. (SEE BACK PAGES FOR OTHER	BACK	TY, (SEE
	CERTIFICATE NUMBER OF	CERTII	AND	WITH NAME, RATING AND	NAME,	HIIM
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19	RECORDING . TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRI	OF (ES.)
- Cess	na 172K	Year 19	970 S/N I	7259010 Engine Lycoming 0-320 D2J(E2D) S/N L-27712-27A 9 Total Time:3605.9 Next 100 Hr Insp.Due:2505.9 Date 6/6/20	_

100 Hr. Inspection completed IAW Cessna M.M/S.M checklist & FAR 43 Appendix D. Compressions 76,78,73,74/80 psi. Drained & filled w 7 QT s of Aeroshell W100. Insp.oil filter & screen(no debris found). Repl. oil Filter w/n P/N AA48110-2. Insp., cleaned, gapped, & tested spark plugs. C/W exhaust inspection & press test next due Tach: 2505.9. Timed Mags. Verified mixture & throttle hit max and min stops. Inspected fuel strainer screen no debris found. Ops check good! "I certify this engine has been

stops. Inspected fuel strainer screen no debris found. Ops check good! "I certify this engine has been inspected IAW a 100 Hr inspection & determined to be in an Airworthy Condition".

ADRENALINE AVIATION LLC., 333 W. Jack London Blvd., Ste(Hangar) 249, Livermore, CA 94551. (925) 895-1757, ADRENALINEAVIATION 1@YAHOO @OM Carlos E. Santos III A&P 3534160

ADRENALINE AVIATION LLC., 333 W. Jack London Blvd., Ste(Hangar)249, Livermore, CA 94551, (925)895-1757, ADRENALINEAVIATION1@YAHOO.COM. Carlos E. Santos III A&P 3534160.	results normal. Verified mixture & throttle hit max and min stops. Inspected & cleaned on screen of debris found. Engine was test flown 6 Hrs Tach Time. No unusual oil leaks were detected, temps, and oil pressure normal. Ops check good! "I certify this engine has been inspected IAW a 100 Hr inspection & determined to be in an Airworthy Condition".	replaced with Superior Millennium Cylinder SL32006W-A20P LYC 4 CYL KIT IAW Cessna SM, Lycoming SM, & Superior Installation and break in Instructions. ECI Cylinder Inspection for cracks has now been Complied With IAW AD 09-26-12 by installing new Cylinders and no further action for AD 09-26-12 is required. Engine was serviced with new AA48110-2 oil filter,7 qts of Aeroshell 100 Mineral —	100 Hr. Inspection completed IAW Cessna M.M/S.M checklist & FAR 43 Appendix D. C/W exhaust inspection & press test. Removed and replaced Cylinders due to low compression of below 60 psi in cylinder# 4. AD 09-26-12 required removal and replacement of low compression ECI CYLINDERS or 300 hrs. Since cylinders had few hours of serviceable life left because of AD 09-26-12 all were —	N / 310G Cessna 1 / 2K Year 19 / 0 S/N 1 / 259010. Engine Lycoming 0-320 D2J(E2D) S/N L-27712-27A Since Overhaul: 288.1 Tach: 2456.4 Total Time: 3656.4. Next 100 Hr Insp. Due: 2556.4
		- ADRENALINE AVIATION LLC., 333 W. Jack London Blvd., Ste(Hangar)249, Livermore, CA 94551, (925)895-1757, ADRENALINEAVIATION1@YAHOO COM. Carlos E. Santos III A&P 3534160.	50 Hr Inspection. R&R Oil filter w/n P/N 48110-2 oil filter. Inspected media results normal. Drained mineral oil completely from engine and replaced with 7qts. 20W50 & 12oz. AVBLEND. Comp #1-80,2#80,3#-80,#4-80,/80. Inspected, cleaned, gapped, & spark tested, spark plugs. Timed Mags. — Tightened oil return fitting in #2 Cylinder. Ops Check Good!	N7310G Cessna 172K Year 1970 S/N 17259010 Engine Lycoming 0-320 D2J(E2D) S/N L-27712-27A Tach:2510.8

N7310G Cessna 172K Year 1970 S/N 17259010.

Date 7/10/2020

19	N7310G Cessna 172K Year 1970 S/N 17259010 Engine Lycoming 0-320 D2J(E2D) S/N L-27712-27A Since Overhaul: 385.8 Tach: 2554.1 Airframe Total Time: 3754.1 Next 100 Hr Insp.Due: 2654.1 100 Hr. Inspection completed IAW Cessna M.M/S.M checklist & FAR 43 Appendix D. Compr.#1-79,#2-80,#3-79,#4-80/80. Inspected, cleaned, gapped & tested Spark Plugs. C/W exhaust inspection & press.test. Checked Mag Timing. R&R oil filter & Repl. w/n P/N 48110-2. Inspected oil filter results found no abnormal debris. Inspected then cleaned oil screen & Fuel Filter with no debris found. R&R #3 Cyl. Spark plug terminal w/n p/n M6203 spark plug kit. Ops check good! "I certify this engine has been inspected IAW a 100 Hr inspection & determined to be in an Airworthy Condition". ADRENALINE AVIATION LLC., 333 W. Jack London Blvd., Ste(Hangar)249, Livermore, CA 94551, (925)895-1757, ADRENALINEAVIATION1@YAHOO.COM. Carlos E. Santos III A&P 3534160.	Engine Since O Engine found ri ring terr ADRE (925)89 Carlos	Lycoming (verhaul: 39) would not so ght Mag Poninal to	9.1 Tach: Shut dow Lead In Lead. Re ORENALII	n when key termittent is checked Poly LLC., 3 NEAVIATIO 3534160.	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) S/N 17259010 Date 9/21/20 N L-27712-27A rframe Total Time:3767.4 Next 100 Hr Insp.Due: 2654.1 y switch turned to off position. Diagnosed Magneto connections and at ring terminal(only). Cut old ring terminal off and attached new Lead with multimeter. Ran up engine Ops check good! 33 W. Jack London Blvd.,Ste(Hangar)249,Livermore, CA 94551. N1@YAHOO.COM.
			E. Santos			

(925)895-1757, ADRENALINEAVIATION 1@YAHOO.COM Carlos E. Santos III A&P 3534160.	Carlos E. Santos III A&P 3534160 Cal S. Kall -	0
ADRENALINE AVIATION LLC., 333 W. Jack London Blvd	(925)895-1757, ADRENALINEAVIATION 1@YAHOO.COM	(9)
	ADRENALINE AVIATION LLC. 333 W. Jack London Blvd. Ste(Hangar)249, Livermore, CA 94551,	1
Hr inspection & determined to be in an Airworthy Condition"		
· 7ats 20W50 & 12oz AVBLEND Ons check good! "I certific		
found no abnormal debris. Inspected then cleaned oil screen &	Cleaned, inspected, and tested R&R O- Rings with new P/N#MS29513-012 (x2) Adjusted Idle/ Mixhine	1 0
press test. Checked Mag Timing. R&R oil filter & Repl. w/n P/	Rebuilt Primer. Inspected and cleaned all components and parts. Found sludge holding check valves open	Re
79,#3-80,#4-79/80. Inspected, cleaned, gapped & tested Spark		
 100 Hr. Inspection completed IAW Cessna M.M/S.M checklist 	Since Overhaul 416.8 Tach. 2577.4Airframe Total Time: 3785.1Next 100 Hr Insp. Due: 2654.1	Su
	Engine Lycoming 0-320 D2J(E2D) S/N L-27712-27A	En
Since Overhaul: 484.5 Tach: 2652.6 Airframe Total Time: 3852	N7310G Cessna 172K Year 1970 S/N 17259010 Date 9/27/20	1
- Engine Lycoming 0-320 DZJ(EZD) S/N L-2//12-2/A		
N7310G Cessna 1/2N Year 19/0 S/N 1/259010		
	SERVICE FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.	19
TIME IN FAA FORM ACA-337 BY DATE, OR TO THE WORK O		OA IV
DATE TOTAL		

484.3 Tach: 2652.6 Airframe Total Time: 3852.6 Next 100 g 0-320 D2J(E2D) S/N L-27712-27A FAA FORM ACA-337 BY DATE, OR TO THE WORK OPDER BY NILLER Year 1970 S/N 17259010 REFERENCE OF MAJOR REPAIRS AND MAJOR Hr Insp Due 2752.6 ED AND THE APPROVING AGENCY ALTERATIONS TO Date 110/3/2020

determined to be in an Airworthy Condition" nal debris. Inspected then cleaned oil screen & Fuel Filter with no debris found. Filled w ed Mag Timing. R&R oil filter & Repl. w/n P/N 48110-2. Inspected oil filter results 80. Inspected, cleaned, gapped & tested Spark Plugs, C/W on completed IAW Cessna M.M/S.M checklist & FAR 43 20z. AVBLEND.. Ops check good! "I certify this engine has been inspected IAW a 100 exhaust inspection & Appendix D. Compr #1-79, #2-

AVIATION LLC., 333 W. Jack London Blvd., Ste(Hangar)249, Livermore, CA 94551.