THE AIRCRAFT AIRCRAFT MAINTENANCE MAINTENANCE RECORDKEEPING SYSTEM

AINAIT.com AIRCRAFT SALES & BROKERAGE

ENGINE MAINTENANCE RECORDS



ENGINE MAINTENANCE RECORDS

Log No. <u>3</u>

Aircraft Registration No. N21495
1 1 Cana 1 1
Engine Manufacturer Ly Coming
Model 0540 J3A5D
Serial No L - 20773 - YOA
Date installed on aircraft AT MANUFACTURE 12/02/78
Time Between Overhauls (TBO) 2000 Hours
If used on multi-engine aircraft:
AIRCUARIGHT SAUELEH BROKERAGE
☐ Front ☐ Rear



(All applicable information must be filled in)



P.O. Box 1359 / Southold, NY 11971-0965

(631) 765-9375 1-800-235-6444

FAX: (631) 765-9359

	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	SIG	DESCRIPTION OF WO	ORK PERFORMED— OF PERSON PERFORMING WOR	RK
				TOTALS	brought forward from previou	s page	
	FINGERLAK DON McANN SENECA FAL (585)764-7068	2727 MARTIN	N RD	I	LYCOMING O-540-J3A5D	L-20773-40A	
	9-16-13		TACH 167	77.60	TOTAL TIME 3181.20	SMOH 1256.60	
*	WITH NEW UI #1 80/78 #2 80 PLUS AND AA INSTALLED B BRACKET - RI AIRCONDITIC REPLACED CI NUTS WITH P. BOLTS GASKI PROP - CLEAI SAFETIED PRO	RHM40Es - DC 1/76 #3 80/74 # 1/48103 FILTER 1/Y UNKNOWN EPLACED A/C DNING BELTS ENTER MUFFI ROPER HARD ETS HOSES AN NED SLUDGE OP OPERATIO	NALDSON FII 4 80/78 #5 80/ 5 - REPLACED I AGENCY - S, 4 AND ALTERN - ALIGNED BI LER WITH OVI WARE - CLEA ND CLAMPS - FROM FRONTI DNAL CHECK	LTER CLEAN 76 #6 80/75 NOSE SEAL AFETIED A/C NATOR IDLEF ELTS AND SE ERHAULED U ANED INTAKI REPLACED C T MAIN - REII SATISFACTO CCTION AND	MAGNETO TIMING CHECKED – A TED (REPLACE AT 1961.90 TACH) OIL AND FILTER CHANGED SER CHECKED INSTALLATION OF A MOUNTING BOLTS - REPLACED R PULLEY BEARINGS – REPLACE ET TENSIONS - FIRESLEEVED AC UNIT FROM DAWLEY – REPLACE E AND DRAIN BACK TUBES AND GROMMETS IN AIRBOX - REMOV NSTALLED PROP WITH NEW O-R DRY - I CERTIFY THIS ENGINE HA WAS DETERMINED TO BE IN AN	COMPRESSION AS FOLLOWS; VICED WITH AEROSHELL 100 AIRCONDITIONING PUMP BROKEN ALTERNATOR CLATERNATOR AND CLINE BY RIGHT EXHAUST CO ALL CYLINDER HOLD DOWN DESIRE HOLD DOWN DESIRE HOLD WITH NEW TED CLEANED AND GREASED AND AS BEEN INSPECTED IN	
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	SENECA 585-764-	A FALLS N.Y. 7068	13148				V / 1
		ED AND CLEA ALLED AND T			N2149J IN #2 CYLINDER-LOWER PLUG V UGS AFTER TESTING- RUN UP AN		
	REMOVI REINSTA SATISFA	ED AND CLEA ALLED AND TO ACTORY.	NED BOTH SI	H SPARK PLI F	IN #2 CYLINDER-LOWER PLUG V		
	REMOVE REINSTA SATISFA ALLEN FINGERLAK	ED AND CLEA ALLED AND TO ACTORY. STAFF	ANED BOTH SI ORQUED BOT AP27009891	H SPARK PLI GF 1724 A	IN #2 CYLINDER-LOWER PLUG V		S/1
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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
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				SUB-TOTALS this page	
				TOTALS-Carry forward to next page	

Page No.

TOTALS brought forward from previous page FINGERLAKES FLYING SERVICE DON MANN 1272T MARTIN RD SENECA PALLS, NY 13148 (SEST)-64-1068 8-18-17 TACH 1859-80 TOTAL TIME 3363-40 SMOH 1438-80 ANNUAL INSPECTION PERFORMED AT THIS TIME - MAGNETO 500 HR INSPECTION AND IMPULSE COUPLING INSPECTION DELET 1 901-807 TACH—REPLACED AT TOS STAKE PLUG DUE TO CRACKED PORCELAIN. SPARK COMPRESSION AS POLIOWS, 91-8077-81-90-ANAISON BLIEBREPLACEMENT DUE AT 104-90 TITOTAL TIME SERVICED WITH ARROSHELL 100W AND AMS103-2 FLITER. EXHALST CHECKED—ORDER TOWN JOIN THE SERVICED SERVICED WITH ARROSHELL 100W AND AMS103-2 FLITER. EXHALST CHECKED—ORDER TOWN JOIN TOWN JOIN THE SERVICED WITH ARROSHELL 100W AND AMS103-2 FLITER. EXHALST CHECKED—ORDER TOWN JOIN THE SERVICED WITH ARROSHELL 100W AND AMS103-2 FLITER. EXHALST CHECKED—ORDER TOWN JOIN THE SERVICED WITH ARROSHELL 100W AND AMS103-2 FLITER. EXHALST CHECKED—ORDER TOWN JOIN THE SERVICED WAS AMBINED TO BE IN AN AIRWORTHY CONDITION. PERFORMANCE OF A SERVICE LYCOMING O-548-J3A5D SERVI L-20773-40A DON MACANN AP37863461A TACH IND TOTAL TIME 3552-30 SMOH 1628-30 ANNUAL INSPECTION PERFORMED AT THIS TIME—SPARK PLUGS CLEANED GAPPED PAINTED AND ROTATED COMPRESSION AS FOLLOWS; 18 1097 28 2007. 18 3009 94 80072 18 3068 16 8007 - 01L. AND FILTER WERE NOT CHANGED AT THIS TIME—EXHALD LANGED AND RESERVED AND FILTER WERE NOT CHANGED AT THIS TIME—EXHALD LANGED AND RESERVED AND	DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	SIGNATU	DESCRIPTION OF WORK TRE & CERTIFICATE NO. OF F	K PERFORMED— PERSON PERFORMING WORK	
DON MANN 277 MARTIN RD SENECA FALLS, NY 13148 (SES)764-7068 8-18-17 TACH 1859.80 TOTAL TIME 3363.40 SMOH 1438.80 ANNUAL INSPECTION PERFORMED AT THIS TIME - MAGNETO 500 HR INSPECTION AND IMPULSE COUPLING RISPECTION DUE AT 1961.80 TACH - REPLACED 44 TOP SPARK PLUG DUE TO CRACKED PORCELAIN - SPARK PLUGS CLEANED GAPPED AND ROTATED - DONAL DONE PLUTE REPLACEMENT DUE AT 1961.90 TACH COMPRESSION AS FOLLOWS; #1 8074 #2 80778 #3 8075 #8 8075 #5 8075 #6 8075 - OIL AND PILTER CHANGED SER VICLED WITH ARROHELL 100W AND AASIG13-2 PLIERE. EXHAUST CHECKED - REPLACED MISSION #5 ECHALSIS STUD WITH 4 + 007 STUD - CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CHARLES STUD WITH 4 + 007 STUD - CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CHARLES STUD WITH 4 + 007 STUD - CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CHARLES STUD WITH 4 + 007 STUD - CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CHARLES STUD WITH 4 + 007 STUD - CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CHARLES STUD WITH 4 + 007 STUD - CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CHARLES STUD GET AN ARROW THY CONDITION. AP37863461A FINGERLAKES FLYING SERVICE LYCOMING O-540-J3A5D SERVE FLAD THE AND THE DEAD TO THE TIME - SPARK PLUGS CLEANED GAPPED PAINTED AND ROTATED - COMPRESSION AS FOLLOWS, #1 8072 #28 8071 #3 80/69 #4 8072 #5 80/68 #6 80/67 - OIL AND PLIER WERE NOT CHANGED AT THIS TIME - EXHAUST CHECKED - REPLACED MISSING #5 EXHAUST STUD WITH 4 + 007 STUD CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. AND AND ARROW THE AND ARROW THE AND AND ALL AND ALL ALL AND ALL ALL ALL ALL ALL ALL ALL ALL ALL AL					TOTALS brou	ght forward from previous p	page	
ANNUAL INSPECTION PERFORMED AT THIS TIME — MAGNETO SOO HR INSPECTION AND IMPULSE COUPLING INSPECTION DUE AT 1961-80 TACH — REPLACED M4 TOR SPARK PLUGS DUE TO CRACKED PORCELAIN - SPARK PLUGS CLEANED GAPPED AND ROTATED. DOWNARD AND AND AND AND AND SON FILTER REPLACEMENT DUE AT 1961-90 TACH COMPRESSION AS FOLLOWS, #1 80/74 #2 80/78 #3 80/76 #4 80/75 #5 80/75 #6 80/75 OLI AND FILTER CHANGED SEX VICED WITH A FEROSHELL 100W AND AARBOAS PLITTER - EXHAUST FOLKOCKED - REPLACED MISSING #5 EXHAUST STUD WITH A - 4007 STUDCLEANED AND GREASED PROF - OPERATIONAL CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN ARWORTHY CONDITION. ### AP37863461A FINGERLAKES FLYING SERVICE LYCOMING O-540-J3ASD SER# L-20773-40A DON MEANN 2727 MARTIN RD ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED GAPPED PAINTED AND ROTATED COMPRESSION AS FOLLOWS, #1 80/72 #2 80/71 #3 80/69 #4 80/72 #5 80/68 #6 80/67 - OIL AND FILTER WERE NOT CHANGED AT THIS TIME - EXHAUST CHECKED - REPLACED MISSING #5 EXHAUST STUD WITH A + 007 STUD CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ### AP37863461A LYCOMING O-540-J3A5D S/N: L-20773-40A 12/16/2019 HOBBS: 2800.0 TT: 3626.90 SMOH: 1702.30 ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED, GAPPED, AND ROTATED CONDITION. ### AP37863461A LYCOMING O-540-J3A5D S/N: L-20773-40A 12/16/2019 HOBBS: 2800.0 TT: 3626.90 SMOH: 1702.30 ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED, GAPPED, AND ROTATED COMPRESSION AS FOLLOWS: #1 80/76 #2 80/72 #3 80/60 #4 80/75 #5 80/74 #6 80/72 - OIL DRAINED AND SERVICED WITH 12 CTS AEROSHELL 100W PLUS - OIL FILTER REPLACED WITH NEW - REPLACED DUAL MAGNETO (OVERHAULED UNIT), IMPULSE COUPLING, CONDENSERS, AND IGNITION HARNESS - MAGNETO TIMING SET TO 23° BIC - REMOVED AND REPLACED TACHOMETER WITH NEW	-	DON McANN 2727 MARTI SENECA FA	N N RD LLS, NY 1314		LYC	OMING O-540-J3A5D	SER# L-20773-40A	
INSPECTION DUE AT 1961.80 TACH—REPLACED #4 TOP SPARK PLUG DUE TO CRACKED POSTACH PLUGS CLEANED GAPPED AND ROTATED—DONALDSON FILTER REPLACEMENT DUE AT 1961.90 TACH COMPRESSION AS FOLLOWS; #1 80/74 #2 80/78 #3 80/76 #4 80/75 #5 80/75 #6 80/75 —OUL AND FILTER CHANGED SERVICED WITH A REPORT AND AND AASIO32 PLITER. EXHAUST CHECKED —REPLACED MISSING #5 EXHAUST STUD WITH A + 007 STUD - CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DEPARMINED TO BE IN AN AIRWORTHLY CONDITION ### AF37863461A FINGERLAKES FLYING SERVICE DON MEANN ### AF37863461A FOR ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED GAPPED PAINTED AND ROTATED COMPRESSION AS FOLLOWS; #1 80/72 #2 80/71 #3 80/69 #4 80/72 #3 80/68 #6 80/67 - OIL AND FILTER WERE NOT CHANGED ATT THIS TIME - EXHAUST CHECKED - REPLACED MISSING #5 SHALOST STUD WITH 4 + 0/07 STUD CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION #### AF37863461A LYCOMING ### OF AF40-J3A5D S/N: L-20773-40A 12/16/2019 HOBBS: 2800.0 TT: 3626.90 SMOH: 1702.30 ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED, GAPPED, AND ROTATED COMPRESSION AS FOLLOWS: #1 80/76 #2 80/72 #3 80/60 #4 80/75 #5 80/74 #6 80/72 - OIL DRAINED AND SERVICED WITH 12 CTS AEROSHELL 100W PLUS - OIL FILTER REPLACED WITH NEW - REPLACED DUAL MAGNETO (OVERHAULED UNIT), IMPULSE COUPLING, CONDENSERS, AND IGNITION HARNESS - MAGNETO TIMING SET TO 23° BTC - REMOVED AND REPLACED TACHOMETER WITH NEW, EXISTING TACH TIME SET ON REPLACEMENT UNIT BY MANUFACTURER - REPLACED INTAKE HOSE (COWLING TO AIRBOX) WITH NEW - ADS CHECKED TO DATE AND HAS BE	liss	8-18-17		TACH 185	9.80	TOTAL TIME 3363.40	SMOH 1438.80	
FINGERLAKES FLYING SERVICE DON McANN 2727 MARTIN RD SENECA FALLS, NY 13148 (S8S)764-7068 12-03-18 TACH INOP TOTAL TIME 3552.90 SMOH 1628.30 ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED GAPPED PAINTED AND ROTATED COMPRESSION AS FOLLOWS; #1 8072 #2 8071 #3 8069 #4 8072 #5 8068 #6 8067 - OIL AND FILTER WERE NOT CHANGED AT THIS TIME - EXHAUST CHECKED - REPLACED MISSING #5 EXHAUST STUD WITH A+.007 STUD CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. A737863461A LYCOMING O-540-J3A5D S/N: L-20773-40A 12/16/2019 HOBBS: 2800.0 TT: 3626.90 SMOH: 1702.30 ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED, GAPPED, AND ROTATED - COMPRESSION AS FOLLOWS: #1 80/76 #2 80/72 #3 80/60 #4 80/75 #5 80/74 #6 80/72 - OIL DRAINED AND SERVICED WITH 12 QTS AGRESSHELL 100W PLUS - OIL FILTER REPLACED WITH NEW - REPLACED DUAL MAGNETO (OVERHAULED UNIT), IMPULSE COUPLING, CONDENSERS, AND IGNITION HARNESS - MAGNETO TIMING SET TO 23° BTC - REMOVED AND REPLACED TACHOMETER WITH NEW, EXISTING TACH TIME SET ON REPLACEMENT UNIT BY MANUFACTURER - REPLACED INTAKE HOSE (COWLING TO AIRBOX) WITH NEW - ADS CHECKED TO DATE AND ENTERED IN AIRCRAFT PERMANENT FILE - OPERATIONAL AND LEAK CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN		PLUGS CLEA COMPRESSIG SERVICED W EXHAUST ST CERTIFY THI DETARMINE	DUE AT 1961. NED GAPPEI ON AS FOLLO VITH AEROSHI TUD WITH A + IS ENGINE HA D TO BE IN AN	80 TACH - REI DAND ROTATE WS; #1 80/74 #2 ELL 100W AND .007 STUD - CL S BEEN INSPE	PLACED #4 TOP SIED - DONALDSON 2 80/78 #3 80/76 # D AA48103-2 FILTE EANED AND GRECTED IN ACCORD CONDITION	PARK PLUG DUE TO CRACKED FILTER REPLACEMENT DUE . 4 80/75 #5 80/75 #6 80/75 - OII R - EXHAUST CHECKED RED ASED PROP - OPERATIONAL OF ANCE WITH AN ANNUAL INST	D PORCELAIN - SPARK AT 1961.90 TACH L AND FILTER CHANGED PLACED MISSING #5 CHECK SATISFACTORY - I	
DON MEANN 2727 MARTIN RD SENECA FALLS, NY 13148 (585)764-7068 12-03-18 TACH INOP TOTAL TIME 3552.90 SMOH 1628.30 ANNUAL INSPECTION PERFORMED AT THIS TIME – SPARK PLUGS CLEANED GAPPED PAINTED AND ROTATED COMPRESSION AS POLLOWS; #1 80/72 #2 80/71 #3 80/69 #4 80/72 #5 80/68 #6 80/67 - OIL AND FILTER WERE NOT CHANGED AT THIS TIME - EXPANCE PEPLACED MISSING #5 EXPALUST TO WITH A + OOF STUD CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. A37863461A LYCOMING O-540-J3A5D S/N: L-20773-40A 12/16/2019 HOBBS: 2800.0 TT: 3626.90 SMOH: 1702.30 ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED, GAPPED, AND ROTATED - COMPRESSION AS FOLLOWS: #1 80/76 #2 80/72 #3 80/60 #4 80/75 #5 80/74 #6 80/72 - OIL DRAINED AND SERVICED WITH 12 QTS AEROSHELL 100W PLUS - OIL FILTER REPLACED WITH NEW - REPLACED DUAL MAGNETO (OVERHAULED UNIT), IMPULSE COUPLING, CONDENSERS, AND IGNITION HARNESS - MAGNETO TIMING SET TO 23° BTC - REMOVED AND REPLACED TACHOMETER WITH NEW, EXISTING TACH TIME SET ON REPLACEMENT UNIT BY MANUFACTURER - REPLACED INTAKE HOSE (COWLING TO AIRBOX) WITH NEW - ADS CHECKED TO DATE AND ENTERED IN AIRCRAFT PERMANENT FILE - OPERATIONAL AND LEAK CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN		FINGERLAKE	S FLVING SE	RVICE			CEDUL 20782 40 A	
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COMPRESSION AS FOLLOWS; #1 80/72 #2 80/71 #3 80/69 #4 80/72 #5 80/68 #6 80/67 - OIL AND FILTER WERE NOT CHANGED AT THIS TIME - EXHAUST CHECKED - REPLACED MISSING #5 EXHAUST STUD WITH A +.007 STUD CLEANED AND GREASED PROP - OPERATIONAL CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION	1	12-03-18	e	TACH INOP	•	TOTAL TIME _3552.90	SMOH 1628.30	
ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED, GAPPED, AND ROTATED - COMPRESSION AS FOLLOWS: #1 80/76 #2 80/72 #3 80/60 #4 80/75 #5 80/74 #6 80/72 - OIL DRAINED AND SERVICED WITH 12 QTS AEROSHELL 100W PLUS - OIL FILTER REPLACED WITH NEW - REPLACED DUAL MAGNETO (OVERHAULED UNIT), IMPULSE COUPLING, CONDENSERS, AND IGNITION HARNESS - MAGNETO TIMING SET TO 23° BTC - REMOVED AND REPLACED TACHOMETER WITH NEW, EXISTING TACH TIME SET ON REPLACEMENT UNIT BY MANUFACTURER - REPLACED INTAKE HOSE (COWLING TO AIRBOX) WITH NEW - ADS CHECKED TO DATE AND ENTERED IN AIRCRAFT PERMANENT FILE - OPERATIONAL AND LEAK CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN		COMPRESSION CHANGED AT CLEANED AND NSPECTED IN COMPITION	N AS FOLLOW: THIS TIME - E O GREASED PI ACCORDANC	S; #1 80/72 #2 8 XHAUST CHEC ROP - OPERATI	80/71 #3 80/69 #4 CKED – REPLACE IONAL CHECK SA	80/72 #5 80/68 #6 80/67 – OIL A D MISSING #5 EXHAUST STUD TISFACTORY - I CERTIFY THIS	AND FILTER WERE NOT O WITH A +.007 STUD S ENGINE HAS BEEN	
ANNUAL INSPECTION PERFORMED AT THIS TIME - SPARK PLUGS CLEANED, GAPPED, AND ROTATED - COMPRESSION AS FOLLOWS: #1 80/76 #2 80/72 #3 80/60 #4 80/75 #5 80/74 #6 80/72 - OIL DRAINED AND SERVICED WITH 12 QTS AEROSHELL 100W PLUS - OIL FILTER REPLACED WITH NEW - REPLACED DUAL MAGNETO (OVERHAULED UNIT), IMPULSE COUPLING, CONDENSERS, AND IGNITION HARNESS - MAGNETO TIMING SET TO 23° BTC - REMOVED AND REPLACED TACHOMETER WITH NEW, EXISTING TACH TIME SET ON REPLACEMENT UNIT BY MANUFACTURER - REPLACED INTAKE HOSE (COWLING TO AIRBOX) WITH NEW - ADS CHECKED TO DATE AND ENTERED IN AIRCRAFT PERMANENT FILE - OPERATIONAL AND LEAK CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN	LYC	OMING			O-540	-J3A5D	S/N: L-20773-40A	
COMPRESSION AS FOLLOWS: #1 80/76 #2 80/72 #3 80/60 #4 80/75 #5 80/74 #6 80/72 - OIL DRAINED AND SERVICED WITH 12 QTS AEROSHELL 100W PLUS - OIL FILTER REPLACED WITH NEW - REPLACED DUAL MAGNETO (OVERHAULED UNIT), IMPULSE COUPLING, CONDENSERS, AND IGNITION HARNESS - MAGNETO TIMING SET TO 23° BTC - REMOVED AND REPLACED TACHOMETER WITH NEW, EXISTING TACH TIME SET ON REPLACEMENT UNIT BY MANUFACTURER - REPLACED INTAKE HOSE (COWLING TO AIRBOX) WITH NEW - ADS CHECKED TO DATE AND ENTERED IN AIRCRAFT PERMANENT FILE - OPERATIONAL AND LEAK CHECK SATISFACTORY - I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN	12/:	16/2019		HOBBS:	2800.0	TT: 3626.90	SMOH: 1702.30	
NATIVE AP 3604140 IA	COM SERV (OVE BTC - MAN ENTE	IPRESSION AS VICED WITH 1 RHAULED UI - REMOVED A IUFACTURER ERED IN AIRC	S FOLLOWS: .2 QTS AERO NIT), IMPULS AND REPLACI - REPLACED RAFT PERMA TED IN ACCO	#1 80/76 #2 SHELL 100W E COUPLING, ED TACHOME INTAKE HOSI ANENT FILE -	80/72 #3 80/60 PLUS - OIL FILTE , CONDENSERS, A ETER WITH NEW E (COWLING TO OPERATIONAL A	#4 80/75 #5 80/74 #6 80 R REPLACED WITH NEW - R AND IGNITION HARNESS - N , EXISTING TACH TIME SET AIRBOX) WITH NEW - ADS AND LEAK CHECK SATISFAC	D/72 - OIL DRAINED AND LEPLACED DUAL MAGNETO MAGNETO TIMING SET TO 23° ON REPLACEMENT UNIT BY CHECKED TO DATE AND TORY - I CERTIFY THIS ENGINE	

TOTALS-Carry forward to next page

				Page No
TE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
YCO	MING			O-540-J3A5D S/N: L-20773-40A
)/2020		HOBBS: 2	
REMOVED AND REPLACED #5 C			INE OIL COO	TH REPAIRED ASSEMBLY, REPLACED PISTON AND RINGS WITH NEW. DLER WITH NEW. POST MAINTENANCE ENGINE RUN AND LEAK CHECK RETURN TO SERVICE. AP 3 w4140
Watth	new Donnet	hy		AP3604140
Macci	lew bonner	y ==		7.11.505.12.16
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				4.
			17	
				CUD TOTAL C this page
				SUB-TOTALS this page
				TOTALS-Carry forward to next page