

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.)
8-07	44069		SMITH 185.65	Completed Annual visip of engine and performed section maintenance. Diff. comp are satisfactory. cleaned oil screen. Replaced #1 RFJ-38. Replaced ignition harness for both mags. Replaced condensers in both mags. Engine Test run and leak checked. I certify that this engine was inspected IAW an annual inspection and was found to be in Airworthy condition.

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4/18/14	0.50	SMOM		ENGINE DISASSEMBLED FOR OVERHAUL. CRANKSHAFT YELLOW TAGGED BY AIRCRAFT SPECIALTIES AND GRINDS 29/20. CAM, RODS AND OTHER INTERNAL STEEL YELLOW TAGGED BY AIRCRAFT SPECIALTIES. CRANKCASE TAGGED BY DIUCO. REPAIRED EXHAUST VALVES, LINERS, GUIDES, AND SEALS. NEW PISTON RINGS, GASKETS, AND BEARINGS USED FOR ASSEMBLY. ALL WORK PERFORMED IN ACCORDANCE WITH FRANKLIN 165 OVERHAUL MANUAL. MAGNETOS REPAIRED IAW BENDIX STRUCTURE →

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				MANUAL AND SET TO 32° BTDC.
				STARTER CLEANED AND REPAIRED WITH
				NEW OIL SEAL. GENERATOR REPAIRED
				WITH NEW OIL SEAL. CARDS OVERHULE
				BY VELOCITY SHOPPE, TUBSA OK. ENGINE
				TEST RUN. 150, OIL PRESSURE 40 PSI.
				TEMPS AND PRESSURE WITHIN LIMITS.
				ENGINE TO BE INSTALLED BY
				RATED MECHANIC, [REDACTED] AIR [REDACTED]

[illegible]

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2017				
AUG 16	453.9		3.26	ANNUAL INSPECTION COMPLETED, COMPRESSION
				CHECKED 80/26-79 ALL, ENGINE OIL DRAINED INTO STRAINER TO CHECK FOR
				METAL (NONE), ADDED 7 QTS. PHILLIPS MINERAL 20W-50 OIL, SPARK PLUGS INSPECTED,
				CHECKED MAG CONDITION & TIMING, INSPECTED INTAKE & EXHAUST SYSTEM UNDER
				HEAT SHROUDS, TIGHTENED LOOSE GENERATOR THRU BOLTS & RESEALED, ENGINE WASHED
				& GROUND RUN, CHECKED O.K., ALL ADS CW THEN BI-WEEKLY 2017-16 (SEE LISTING)
				I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL
				INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION ON THIS DATE
				OF AUG 16, 2017.
				JOHN A. KONG AND [REDACTED] [REDACTED]

DATE 19__	RECORDING TACH TIME	Hours 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.)
9-23-17	462.25	4.987	6.5	OIL CHANGE 7 QT'S AeroShell-100 mineral oil
4-14-18	488.20	4.105		[REDACTED]
				→ OIL CHANGE 7 QT'S AeroShell-100 mineral oil
				[REDACTED]
DEC 21 2018	523.28		TSMO 11 726.4	ANNUAL INSPECTION COMPLETED, ALL CYLINDERS REMOVED DUE TO LOW COMPRESSION AND SENT TO AIR WORKS FOR OVERHAUL, REINSTALLED OVERHAUL CYLINDERS WITH NEW RINGS, GASKETS AND SEALS FROM FRANKLIN PARTS, WORK DONE PER FRANKLIN OVERHAUL MANUAL, OIL DRAINED, INSTALLED AIRBUECK OIL FILTER KIT (SEE FORM 337 + AIRCRAFT LOG), ADDED 5 QT'S PHILLIPS 15C 20W-50 MOTOR OIL, SPARK PLUGS CLEANED, GAPPED + RETIGHTED, CHECKED VALVE CONDITION AND TIMING, INSPECTED INTAKE EXHAUST SYSTEM + UNDER HOOD SHIELDS, ENGINE LUBED + CROSSLIN RUN, CHECKED OK, ALL ADS CHECKED THRU BUREAU 2018-25 (SEE LISTINGS). I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CON- -DITION ON THIS DATE OF DEC 21, 2018. JOHN A. KOENIG AM [REDACTED] A [REDACTED]

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19____				
APRIL 25,2020 NC6020M TACH 613.34 TSMOH 162.7 ENGINE ENTRY ANNUAL INSPECTION COMPLETED PER FAR 43 APPENDIX D.COMPRESSION CHECKED 80/ (1)76,(2)72,(3)76,(4)75,(5)76,(6)66.#2,4,&6 CYLINDERS REMOVED TO EXCESSIVE OIL IN BOTTOM PLUGS,FOUND UPPER RINGS BROKEN,SHIPPED #2&4 TO BE RESLEEVED(SEE TAGS),HONED #6 CYLINDER,INSTALLED NEW PISTONS,RINGS,GASKETS AND SEALS UPON ASSEMBLY.CHECKED AND SET VALVE LASH,SPARK PLUGS CLEANED,GAPPED AND ROTATED.CHECKED MAG CONDITION AND TIMING.OIL DRAINED,OIL FILTER REMOVED AND INSPECTED FOR METAL PARTICLES(NONE),ADDED 7 QTS. A/S 100 MINERAL OIL AND AA48109 FILTER ,INSPECTED INTAKE AND EXHAUST SYSTEM AND UNDER HEAT SHROUDS.ALL AD'S COMPLIED WITH THRU BIWEEKLY 2020-08 (SEE LISTINGS).ENGINE GROUND RUN,CHECKED OK.I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR [REDACTED] THIS DATE OF APRIL 25,2020. [REDACTED]-----JOHN A. KOENIG A&P [REDACTED] A -----				

AND ALTERATIONS
CERTIFICATE NUMBER OF
THEIR SPECIFIC ENTRIES.)

JOHN A. KOENIG AND [REDACTED]

5-27-20	123.62			TWS run new Vacuum
6-10-20	629.45			
				CHARGED & Filled 6 SRS, (Hampden CH-1010)
				Penosol 100
11/20	665.40			Oil change 6 1/2 qts. actual w/100
7-12-2021	688.49			Replaced crankshaft oil seal. Operational. Test Performed good. Engine Returned to Service

AP/TA.

DATE	RECORDING	TOTAL
JUNE 13, 2022	NC6020M	TACH 689.1 TSMOH 238.5
ENGINE ENTRY		
ANNUAL INSPECTION COMPLETED PER FAR 43 APPENDIX D. COMPRESSION CHECKED 80/ (1)76, (2)77, (3)66, (4)76, (5)72, (6)70. #1, 3, & 5 CYLINDERS REMOVED DUE TO EXCESSIVE OIL IN BOTTOM PLUGS, FOUND UPPER RINGS BROKEN, HONED CYLINDERS, INSTALLED NEW PISTONS, RINGS, GASKETS AND SEALS UPON ASSEMBLY. CHECKED AND SET VALVE LASH, SPARK PLUGS CLEANED, GAPPED AND ROTATED. CHECKED MAG CONDITION AND TIMING. OIL DRAINED, OIL FILTER REMOVED AND INSPECTED FOR METAL PARTICLES (NONE), ADDED 7 QTS. A/S 100 W OIL AND AA48109 FILTER, INSPECTED INTAKE AND EXHAUST SYSTEM AND UNDER HEAT SHROUDS. ALL AD'S COMPLIED WITH THRU BIWEEKLY 2022-12 (SEE LISTINGS). ENGINE GROUND RUN, CHECKED OK. I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION ON THIS DATE OF JUNE 13, 2022.		

-----JOHN A. KOENIG A&P [REDACTED] IA-----

JUNE 13, 2022	TACH 613.34	PROP ENTRY
ANNUAL INSPECTION COMPLETED, SPINNER REMOVED, INSPECTED BULKHEADS, BLADES AND HUB, BOLTS TORQUED AND SAFETY WIRED ON INSTALLATION, SPINNER REINSTALLED, BLADES DRESSED.		

-----JOHN A. KOENIG A&P [REDACTED] IA-----

[illegible]