

ENGINE MAINTENANCE RECORDS

Aircraft Registration N 706 AA

Engine Position Right

Engine Serial No. 272328-R



ENGINE MAINTENANCE RECORDS

Log No. _

Aircraft Registration No.
Engine Manufacturer Continental
Model GTSI0-520-N
Serial No
Date installed on aircraft $\frac{5/8/15}{}$
Time Between Overhauls (TBO) 1600 Hours

If used on multi-engine aircraft:

☐ Right ☐ Left

Page	No.	

DATE	TOTAL	TOTAL	TACH OR
	TIME	TIME	RECORDING
	IN	SINCE	METER
	SERVICE	OVERHAUL	TIME

DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

	Total	Total	Tach or
Data	Time	Time	Recording
Date	In	Since	Meter
	Service	Overhaul	Time
4/14/15	2985.1	0	1



CONTINENTAL GTSIO-520-N Right Engine S/N 272328-R

Above referenced engine overhauled to new parts limits per FAR 43.2(a)(1)(2) to conform w/ CMI SM X-30045. Applicable AD's and Service Bulletins C/W at this time. All gears cleaned, polished when required, inspected, magnafluxed, and no cracks found. Finish and dimensional limits within RAM Gear Inspection Specification No. 1818, Rev. L, dated 12-26-2013. Above referenced engine modified per STC SE8338SW-D. Installed new RAM camshaft p/n 2621-1, s/n XGB11042 as direct PMA replacement of Continental camshaft. Installed lifters p/n 658088 int. p/n 658077 exh. AD 10-11-04 n/a to lifter p/n installed. Installed overhauled VAR crankshaft p/n 653020 s/n E309607N. Ultrasonic inspection C/W per MSB96-10A and due at next overhaul or when removed. CMI GTSIO-520 series engine crankshaft counterweights, p/n 652833-OH are repaired in accordance with FAA approved procedures per RAM Drawing 2618, Rev. B. dated 10-21-05. Instructions for Continued Airworthiness: Remove p/n 652833-OH counterweights at next engine overhaul and replace with new per TCM SB00-3A, or later FAA approved revision, except if repaired by RAM Aircraft, Limited Partnership per latest FAA approved revision of RAM Drawing 2618. Contact RAM Aircraft, L.P. at 7505 Karl May Drive, Waco TX 76708, or (254)752-8381 for replacement parts or service difficulties. AD 99-19-01 n/a per crankshaft date of manufacture I/A/W TCM MSB99-6A. Engine assembled with new CMI heavy style crankcase p/n 656935-11, s/n R15BA186. Installed new CMI nickeled cylinders. Installed new RAM/FAA/PMA fuel nozzles p/n 2563-19A. TCM Service Bulletin SB06-1A N/A per installation of RAM fuel nozzles. Installed overhauled oil cooler p/n 8000464, s/n 1687056. Engine accessories exchanged for overhauled or new units with exception of tach generator, vacuum pump, prop governor, hydraulic pump and alternator which were not installed per this work order. Installed CMI Rebuilt Bendix magnetos, MSB94-8D on magneto timing procedure c/w per timing to data plate TC degree requirements with TDC locator and protractor with pointer. Engine modified to GTSIO-520-N per Continental Service Bulletin M-75-6 Rev. 1. Installed rocker arms p/n 1654-2 (STC SE8338SW-D). Starter adapter shaftgear and crankshaft gear inspection, AD 2007-05-15 c/w per TCM Service Bulletin MSB94-4G Part 5 per installation of Service Kit EQ6642 with bushing p/n 654472. Damper backlash inspection per Part 2 due in 100 flight hours. Visual inspection of crankshaft gear and starter adapter shaftgear due per Part 3 in 400 flight hours. Category 1 thru 3 CMI Service Bulletin Compliance Listing in RAM Manual. Relocated turbo oil supply line per RAM Dwg. No. 1224, Rev H, dated 11-18-03 per STC SE8338SW-D. AD 87-04-05 c/w at overhaul. Installed RAM/FAA/PMA spring loaded induction clamps p/n 1170-1. Installed RAM-FAA-PMA rocker box cover gaskets p/n 1366-1. Engine ground run on test stand per RAM specifications for 4 hours. Engine run-in with Aeroshell 100 Mineral oil. See RAM Recommended Oil Grade Maintenance Tip MT-1 for recommended oils. Engine approved for return to service for the work performed. Engine preserved per Service Bylletin SIL99-1 temp. storage up to 90 days. Pertinent details on file under Project No. 7640.

RAM Aircraft, Limited Partnership, P.O. Box 5219, Waco, Texas 76708 CRS VA1R551K

		-	1. 1.	1 22	and the second second	
		w ~	+			
	,					19
	* *		3	y (X)		
	x .		à. ×		race of the second	a g a a 6
	*			(I) (I) (I) (I) (I)		
4	4	a : 2		4 9		
2.1						
3			2	aj n		910
		^		,		
-						
2 TO 1 TO 1 TO 1		*	2	4 - 4		
		1		SUB-TOTALS this pa	ge	

TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	1 2 2			OF WORK PERFORME NO. OF PERSON PERFO	
	2456 Winche Memphis, Te	ester Rd Hgr ennessee 381	14	Total Ai		p	901-396-9707 901-396-9708 Fax	
			4	Airworthir	iess Relea	ase		1
	N: N706/ Position:		S/N: 421C1075 TSN: 2,985.10 CSN: N/A			TT: N/A TSI: N/A CSI: N/A	Cycles: N/A	
	GTSIO-520-1 *COMPLET SE8338SW-1 ***MAJOR ***FUEL PL ***MAGS, I	N S/N: 272328 ED FAA FOR D, ENGINE M PARTS INST JMP: P/N: 643 P/N: BL-34922	B. ENGINE OVERI M 337 SECTION I IODIFICATION. ALLED ON ENGIN B367A2(RR36090C 20-4 S/N: F15AA14	HAULED BY R & 2 PER RAM NE:) S/N: B-264 12R & F15AA15	AM AIRCRA I AIRCRAFT 7.	FT, PROJECT # 764 REQUEST. FOR RA	IAULED ENGINE, P/N: 0, DATED 4/14/2015. M AIRCRAFT STC#	
	AC14HB795 ***CRANK! ***CRANK! ***TURBOO ***NEW EN * VAC. PUN	, & AC14HI CASE: P/N: 6: SHAFT: P/N: C CHARGER: P IGINE KIT CA IP PN: AA44	B815. 56935-11 S/N: R158 653020 S/N: E3096 'N: 465930-9003 S/ AME WITH NEW I ICC / SN:1622602,	BA186. 107N. N: H-RLR0011 ENGINE MOUT PROP. GOVER	4. NT HARDWA NOR MODE!	.RE. L# DCFS290D9T6 /	SN:810133, HYD PUMP	
	*INSTALLE FROM RAM * INSTALLE AIRCRAFT, *INSTALLE RAM AIRCI *INSTALLE	D NEW HYD I AIRCRAFT, ED NEW OIL SALES ORD ID NEW FUEL RAFT, SALES D NEW AIR (RAULIC HOSE K SALES ORDER # HOSE KIT, P/N: 1- ER # S140176. L HOSE KIT, P/N: FORDER # S14017 CONDITION HOS	IT, P/N: 1448-10 S140176. 448-6R, FOR RI 1448-3R, FOR F 16. E KIT, P/N: 144	OR, FOR RIGH GHT ENGIN RIGHT ENGIN	E. KIT WAS MADE NE. KIT WAS MAD	W GASKETS. AS MADE TO ORDER TO ORDER FROM RAM E TO ORDER FROM VAS MADE TO ORDER	
	*INSTALLE *INSTALLE *SERVICED FILTER ANI *GROUND	D NEW BRU D NEW GAS D ENGINE WI D CHANGE C RUN AIRCRA	OIL AT 25 HOURS. AFT/ENGINE, OPE	MBLY, P/N: C- WARE. 100 MINERAL RATIONAL CH	OIL. NEED T	O CHECK OIL CON SFACTORY AT THI END	S TIME. NO OIL OR	
	The work					for return to service		
	AMT: P	E	>	Page	1 of 1	Date: 5 Kg/		
FILTER AND IN REPAIR FUEL L	MBER 22, 2 R, NO META STALLED RED FUEL INES. RAN	AL ADDEI CH48109 LEAKS O I ENGINE	T ENG NED OIL, CU O 13 QTS W1 -1 FILTER. N TOP OF E , NO OIL OR R A&P214043	NGINE FUEL	, ,			
			arken					
	12	. 0.100m	<u> </u>	SUB-TOT/			7	

TOTALS—Carry forward to next page

N706AA Pa JULY 7, 2015 HM124.10 REPAIRED EGT AND CHT WIRES ON RIGHT ENGINE RIGHT SIDE. REPAIRED OIL LEAK ON RIGHT ENGINE. REPLACED MISSING PLUG ON ALTITUDE CONTROLER. ADJUSTED IDLE MIXTURE AND IDLE SPEED. JERRY B. PARKER A&P2150438 JENRY B. PARKER	N706AA RIGHT ENGINE JULY 22, 2015 HM 124.80 CORRECTED POSITION OF ALTITUDE CONTROLLER FOR MP ADJUSTMENT. TIGHTEN SEVERL OIL LINES. TEST RAN ENGINE, NO LEAKS AND MP GOES TO LIMITS. JERRY B. PARKER A&P2150438 Jerry B. Carba	
		b.
N706AA RIGHT		
	— N706AA —	,
FEBRUARY 5, 2016 HM 151.20 TOTAL TIME	MARCH 22, 2017 HM 230.00 TT 4619.00	
4540.20. PERFORMED COMPRESSION TEST, #1	- COMPRESSION CHECK #1 74/80 #2 76/80 #3 /8/80	
78/80 #2 74/80 #3 75/80 #4 76/80 #5 78/80 #6	#4 77/80 #5 76/80 #6 77/80. CHECKED FILTER NO	
74/80. CUT FILTER, NO METAL. INSTALLED	METAL, INSTALLED CH48109-1 FILLED SUMP WITH	-
CH48110-1 FILTER CLEANED AND GAPPED SPARK	13 QTS AEROSHELL W100. INSPECTED ENGINE FOR	2
PLUGS. CHECKED MAG TO ENGINE TIMING.	ACCESSORIES SECURITY. CLEANED AND GAPPED	
INSPECTED ENGINE ACCESSORIES FOR SECURITY.	PLUGS. CHECKED MAG TO ENGINE TIMING.	
RAN ENGINE, NO LEAKS JERRY B. PARKER	REPLACED TURBO OIL RETURN LINE GASKET WITH	-
- A&P2150438 Jeny B. Parke	PN 6499.60. RAN ENGINE NO LEAKS. JERRY B.	V 4
Jevery 1. our en	DADVED A 8.D2150/138	
L ' '	- Lenz B. Parke	
	(107 15 1 WO)	
		Α.
N706AA		
FEBRUARY 5, 2016 HM 151.20 TOTAL TIME	N706AA	
4540.20. I CERTIFY THAT THIS ENGINE HAS	MARCH 22, 2017 HM 230.00 TT 4619.00 I	
BEEN INSPECTED IN ACCORDANCE WITH A	CERTIFY THAT THIS ENGINE HAS BEEN	*
100 HR INSPECTION AND WAS	INSPECTED IN ACCORDANCE WITH A 100	
DETERMINED TO BE IN AN AIRWORTHY. CONDITION. JERRY B. PARKER A&P2150438	HR INSPECTION AND WAS DETERMINED TO	1
	BE IN AN AIRWORTHY CONDITION. JERRY	
Jeny B. Parka	B. PARKER A&P2150438	3
- Charal 13. Vars	- BRA	
	- Jeny B. Parker	7
F _{1,2} ,		
N706AA RIGHT ENGINE	N706AA	
JUNE 16, 2016 HM 186.60 DRAINED OIL, CUT	MARCH 22, 2017 HM 230.00 CW AD 07-05-15	-
FILTER, NO METAL, ADDED 13 QTS	STARTER DRIVE INSPECTION, PART 2	,
AEROSHELL W100 OIL AND INSTALED	BACKLASH, PART 2 DUE AGAIN AT HM	1
CH48109-1 FILTER. REPLACED "O" RING IN	— 319.18 PART 3 DUE AT HM 519.10. JERRY B.	
OIL LINE MS28778-4 ALT. CONTROLLER.	DADKED A&D2150438	
RAN ENGINE, NO LEAKS. JERYB. PARKER		
1 4000450400	Jeny B. Parka	
Jeny B. Pah	_ //	-
Jelog 13. V 201-	V	
H		-
H		-
		1

TOTALS—Carry forward to next page

SUB-TOTALS this page

N706AA RIGHT

APRIL 17, 2018 HM 316.60 AFTT 4705.00 PERFORMED COMPRESSION TEST #1 74/80 #2 74/80 #3 68/80 #4 78/80 #5 74/80 #6 78/80. DRAINED OIL, CUT FILTER, ADDD 13 QTS. AEROSHELL W100 OIL AND INSTALLED CH48109-1 FILTER. CHECKED MAG TO ENGINE TIMING.. CHECKD ALL ACCESSORIES FOR SECURITY.INSTALLED ALL NEW URHM32E SPARK PLUGS. CW AD 07-05-15 STARTER BACKLASH ALL READING WERE .5 OR BELOW. NEXT 400 HR DUE HM 519.10 RAN ENGINE, NO LEAKS. JERRY B. PARKER A&P2150438

Leny 1. Pake

N706AA

APRIL 17, 2018 HM 316.60 ATT 4705.00 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AN ARIWORTHY CONDITION.

JERRY B. PARKER A&P2150438

Jerry Blake

N706AA RIGHT ENGINE LOG SEPTEMBER 28, 2017 HM 286.20 DRAINED OIL, CUT FILTER, NO METAL ADDED 13 QTS AEROSHELL W100 AND INSTALLED CH48111-1 FILTER. RAN ENGINE, NO LEAKS. JERRY B. PARKER A&P2150438

N706AA RIGHT ENG
DECEMBER 21, 2017 HM 291.10 DRAINED
OIL, CUT FILTER, NO METAL, ADDED 13 QTS
AEROSHELL W100 AND INSTALLED
CH48109-1 OIL FILTER. RAN ENGINE, NO
LEAKS. JERRY B. PARKER A&P2150438

Jerry B. Parken

SIC

LS bro

N706AA RIGHT
MAY 9, 2019 HM 359.80, SMOH 240.70 TTSN 3225.80
COMPRESSION TEST #1 74/80 #2 70/80 #3 76/80 #4 74/80
#5 72/80 #6 74/80. CHECKED MAG TO ENGINE TIMING..
DRAINED OIL, CUT FILTER, NO METAL, ADDED 12
QTS AEROSHELL W100 OIL INSTALLED CH48109-1 OIL
FILTER. INSPECTED ALL ACCESSORIES FOR
SECURITY.CLEANED AND INSPECTED SPARK PLUGS.
RAN ENGINE, NO LEAKS. JERRY B. PARKER
A&P2150438

Jeny B. Parker

N706AA RIGHT
NAY 9, 2019 HM 359.80 ENGINE SMOH 240.70
TTSN 3225.80 I CERTIFY THAT THIS
ENGINE HAS BEEN INSPECTED IN
ACCORDANCE WITH A 100 HR INSPECTION
AND WAS DETERMINED TO BE IN AN
AIRWORTHY CONDITION. JERRY B.
PARKER A&P2150438

Jeny B. Parker

N706AA RIGHT
JUNE 20, 2020 HM 404.50 TSN 3270.50 SMOH 285.40
PERFORMED COMPRESSION TEST #1 60/80 #2 52/80 #3
56/80 #4 68/80 #5 62/80 #6 58/80. CALIBRATED ORFICE
USED FOR CYL LIMITS. DRAINED OIL, CUT FILTER, NO
METAL, ADD 12 QTS AEROSHELL W100 OIL AND
INSTALLED AA48109 FILTER.NSPECTED SPARK
PLUGS. CHECKED MAG TO ENGINE TIIMING.
INSPECTED ALL ENGINE ACCESSORIES FOR
SECURITY. CW AD 07-05-15 STARTER DRIVE
BACKLASH INSPECTION PART 2 MSB94-4G 504.50 ALL
READING .50 OR LOWER. NEXT DUE PART 2 DUE HM
504.50. REPAIRED PRIMER VENT LINE. JERRY B.
PARKER A&P2150438

Jeny B. Parker

N706AA RIGHT
JUNE 20, 2020 HM 404.50 TSN 3270.50
SMOH 285.40. THIS ENGINE HAS BEEN
INSPECTED IN ACCORDANCE WITH A 100
HR INSPECTION USING FAR APPENDIX d
AND WAS DETERMINED TO BE IN AN
AIRWORTHY CONDITION. JERRY B.
PARKER A&P2150438

IR-TOTAL

TOTALS-C

Jerry B. Parker

N706AA Right Engine)R		1 7 20	à.		
ly 9, 2021. HM 422.6. Comp:1-72/80 2 5/80 4-62/80 5-68/80 6-70/80 Drained	2-68/80 3- R d oil, cut					
ter, checked for abnormalities Installed ter P/NAA48109. Refilled sump:12QTs leaned/Gapped spark plugs. Checked	W100.	TOTALS brought fo	rward from previou	s page		
gine timing. Ran engine checked for le oper operation. A/D 07-05-15 Starter d	eaks &					
art 2 (100hr) of msb94-4G N/D HM 522	2.6 or next			· .		
nnual W.O.F. Part 3 (400hr) due @ HM hane Packard A&P 3361758	1519.1			1		
36				* * *		
			4			
1	1					
N706AA Right Engine uly 9, 2021. HM 422.6 TSN 3288.6 SM	IOH					
03.50. I certify this engine has been ins	spected in		4 7			
ccordance with CFR 43 appendix D an etermined to be in an airworthy condition						
Packard A&P 3361758						
	1			1		
	_					
	1					
wo: WO_558	-				Engine R · page 1 of	
		7	_			
		BK AIRCRAFT SERV	ICES, LLC			
В	K Aircraft Service	es · 503 McKeever Rd · A		2) 595-5008		
N706AA	CONT MO	os · 503 McKeever Rd · A	Arcola, TX 77583 · (83 S/N: 272328-R	2) 595-5008	April 07, 2023	
N706AA TACH: 436.8	CONT MO IRAN: 3302.8	DTOR, GTSIO-520-N, SM	xrcola, TX 77583 · (83 S/N: 272328-R OH: 317.7			
N706AA	CONT MO IRAN: 3302.8	DTOR, GTSIO-520-N, SM	xrcola, TX 77583 · (83 S/N: 272328-R OH: 317.7			
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus	CONT MO IRAN: 3302.8 INSPECTION sh Gasket. ED WITH 12QT	DTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10	S/N: 272328-R OH: 317.7 OIX D AND MANUF	ACTURERS CHE	CKLIST Installed (2)	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus DRAINED OIL SERVICE TEMPEST 48109 FILTE	CONT MO IRAN: 3302.8 INSPECTION sh Gasket. ED WITH 12QT ER AND RESAF	OTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 FTIED. CUT OPEN FILE	S/N: 272328-R OH: 317.7 OIX D AND MANUF	ACTURERS CHE	CKLIST Installed (2)	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus	CONT MO IRAN: 3302.8 INSPECTION sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF	OTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 FTIED. CUT OPEN FILE	S/N: 272328-R OH: 317.7 OIX D AND MANUF	ACTURERS CHE	CKLIST Installed (2)	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICE TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77	DTOR, GTSIO-520-N, S SMIAW 14 CFR APPENDES AEROSHELL W-10 FTIED. CUT OPEN FILE ARK PLUGS. MEING. 1/280, #2 72/80, #3 77/8	S/N: 272328-R OH: 317.7 OIX D AND MANUF O, REMOVED AND TER NO METAL P.	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80.	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME.	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICE TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E	DTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 TIED. CUT OPEN FILE PARK PLUGS. MEING. 1/80, #2 72/80, #3 77/8 INGINE ALTERNATOR JE ASSEMBLY, REIN	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVEI	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME.	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICE TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TOM HUB ASSEMBLY 7. REMOVED AND REPLACED	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, IN ACED RIGHT E	DTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 TIED. CUT OPEN FILL ARK PLUGS. MEING. 1/80, #2 72/80, #3 77/8 INGINE ALTERNATOR INSINE ALTERNATOR NGINE ALTERNATOR NGINE ALTERNATOR	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. OO, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVER	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED.	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICE TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FOR AND REPLACED ALTER TOM HUB ASSEMBLY	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, Ir ACED RIGHT E Installed P/N 991	DTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 FTIED. CUT OPEN FILE ARK PLUGS. MEING. 1/80, #2 72/80, #3 77/8 INGINE ALTERNATOR INSTALLE PIN 649304 - NGINE ALTERNATOR INGINE ALTERNATOR	S/N: 272328-R OH: 317.7 OIX D AND MANUF O, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVER WITH NEW OVER	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED ALTER O TAILPIPE.	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED Stalled P/N 646655 NATOR, REINSTALL	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICE TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TCM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAUST BELLOWS. 9. ADJUSTED THROTTLE	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E Installed P/N 991 ACED RIGHT II E CABLE ROD	TOTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 TIED. CUT OPEN FILE ARK PLUGS. MEING. 1/80, #2 72/80, #3 77/8 INGINE ALTERNATOR INSTALLE PLANTOR INGINE ALTERNATOR	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. BOO, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVI R WITH NEW OVER 121 C RIGHT HANG LOWS WITH NEW	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED ALTER O TAILPIPE. V Installed P/N 98	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED Stalled P/N 646655 NATOR, REINSTALL 210300-3 - 421C EX	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICE TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TCM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAUST BELLOWS. 9. ADJUSTED THROTTLE	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E Installed P/N 991 ACED RIGHT II E CABLE ROD	TOTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 TIED. CUT OPEN FILE ARK PLUGS. MEING. 1/80, #2 72/80, #3 77/8 INGINE ALTERNATOR INSTALLE PLANTOR INGINE ALTERNATOR	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. BOO, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVI R WITH NEW OVER 121 C RIGHT HANG LOWS WITH NEW	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED ALTER O TAILPIPE. V Installed P/N 98	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED Stalled P/N 646655 NATOR, REINSTALL 210300-3 - 421C EX	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICI TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TCM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAWITH NEW GASKET IN 18. REMOVED AND REPLAWITH NEW GASKET IN 19. ADJUSTED THROTTLE 10. REMOVED FIRE BOTT TIFICATE OF CONFOR	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E INSTALLED RIGHT E INSTALLED RIGHT IN ECABLE ROD TLE FROM AIRC EMITY IN AIRC	DTOR, GTSIO-520-N, BY SMIAW 14 CFR APPEND S AEROSHELL W-10 TIED. CUT OPEN FILE PARK PLUGS. MEING. MEING. MEING. MEING ALTERNATOR MEINE ALTERNA	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVI R WITH NEW OVER 121 C RIGHT HAND LOWS WITH NEW TOP NUT. FETEC FOR CERT	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED ALTER O TAILPIPE. / Installed P/N 99 FICATE OF CONI	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED Stalled P/N 646655 NATOR, REINSTALL 210300-3 - 421C EX FORMITY SEE CER ICRAFT.	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICI TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TCM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAUST BELLOWS. 9. ADJUSTED THROTTLE 10. REMOVED FIRE BOTT TIFICATE OF CONFORMATION, NO DEFICOMES FIRST.	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QTER AND RESAF ND TESTED SF O MAGNETO TI DILLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E INSTALLE FROM AIR RIGHT IN AIRC INSPECTION OF	DTOR, GTSIO-520-N, B SM IAW 14 CFR APPEND S AEROSHELL W-10 TIED. CUT OPEN FILE ARK PLUGS. MEING. 1/80, #2 72/80, #3 77/8 INGINE ALTERNATOR 1/8 ASSEMBLY, REIN INSTALLE PLANTOR 1/8 ASSEMBLY, REIN 1	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVI R WITH NEW OVER 121 C RIGHT HAND LOWS WITH NEW TOP NUT. FETEC FOR CERT INSTALLED FIRE R VISCOUS DAMP T DUE AT HOBBS	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED ALTER O TAILPIPE. / Installed P/N 99 FICATE OF CONI	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED Stalled P/N 646655 NATOR, REINSTALL 210300-3 - 421C EX FORMITY SEE CER ICRAFT.	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICI TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TCM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAWITH NEW GASKET IN 18. REMOVED AND REPLAWITH NEW GASKET IN 19. ADJUSTED THROTTLE 10. REMOVED FIRE BOTT TIFICATE OF CONFOR	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E INSTALLE ROD TESTED RIGHT IN E CABLE TESTED R	DTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 TIED. CUT OPEN FILE ARK PLUGS. MEING. (80, #2 72/80, #3 77/8 NGINE ALTERNATOR ASSEMBLY, REIN INSTALLE ASSEMBLY, REIN INSTALLE ASSEMBLY HAND EXHAUST BELL END TIGHTENED ST CRAFT SENT TO SA RAFT RECORDS, REIN ESTARTER ADAPTEL AT THIS TIME, NEX	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVI R WITH NEW OVER 121 C RIGHT HAND LOWS WITH NEW TOP NUT. FETEC FOR CERT INSTALLED FIRE R VISCOUS DAMP T DUE AT HOBBS	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED ALTER O TAILPIPE. / Installed P/N 99 FICATE OF CONI	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED Stalled P/N 646655 NATOR, REINSTALL 210300-3 - 421C EX FORMITY SEE CER ICRAFT.	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICI TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TCM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAUST BELLOWS. 9. ADJUSTED THROTTLE 10. REMOVED FIRE BOTT TIFICATE OF CONFORM 11. C/W AD 07-05-15 BY IN INSPECTION, NO DEF COMES FIRST. 12. WASHED AND RAN EN 13. ALL AD'S HAVE BEEN	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E INSTALLE ROD TLE FROM AIRC RIGHT IN AIRC RIGH	DTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 TIED. CUT OPEN FILE ARK PLUGS. MEING. (80, #2 72/80, #3 77/8) INGINE ALTERNATOR (ASSEMBLY, REIN INSTALLE PLANTOR INSTALLE PLANT OF ALTERNATOR INST	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVI R WITH NEW OVER 121 C RIGHT HAND LOWS WITH NEW TOP NUT. FETEC FOR CERT INSTALLED FIRE R VISCOUS DAMP T DUE AT HOBBS	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED ALTER O TAILPIPE. / Installed P/N 99 FICATE OF CONINE BOTTLES IN AIR NER AND SHAF 536 OR NEXT A	CKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED Stalled P/N 646655 NATOR, REINSTALL 010300-3 - 421C EX FORMITY SEE CER CRAFT. TGEAR BLACKLASI NNUAL WHCHEVER	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICI TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TCM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAUST BELLOWS. 9. ADJUSTED THROTTLE 10. REMOVED FIRE BOTT TIFICATE OF CONFORM 11. C/W AD 07-05-15 BY IN INSPECTION, NO DEF COMES FIRST.	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E INSTELL ST ACED RIGHT IN ACED RIGHT IN ACED RIGHT IN E CABLE ROD ILE FROM AIR INSPECTION OF ECTS NOTED INGINE, OPS GO COMPLIED W ENGINE HAS DO BE IN AN AIR OTMED, this engine	DTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 FTIED. CUT OPEN FILE PARK PLUGS. MEING. MEING. MEING. MEING ALTERNATOR MEINE ALTERNATOR	S/N: 272328-R OH: 317.7 OIX D AND MANUF O, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVER WITH NEW OVER 121 C RIGHT HAND LOWS WITH NEW TOP NUT. FETEC FOR CERT INSTALLED FIRE R VISCOUS DAMP T DUE AT HOBBS TECTED.	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED. HAULED ALTER O TAILPIPE. / Installed P/N 99 FICATE OF CONI BOTTLES IN AIR NER AND SHAF 536 OR NEXT A	ECKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED IT IN 1998 RNATOR, REINSTALL INSTALL INSPECTION AND INSTALL INSPECTION AND INSPECTION	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICI TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TCM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAWITH NEW GASKET IN 10. REMOVED FIRE BOTT TIFICATE OF CONFORM INSPECTION, NO DEFICOMES FIRST. 12. WASHED AND RAN EN 13. ALL AD'S HAVE BEEN 14. I CERTIFY THAT THIS WAS DETERMINED TO With respect to the work performs	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E INSTELL ST ACED RIGHT IN ACED RIGHT IN ACED RIGHT IN E CABLE ROD ILE FROM AIR INSPECTION OF ECTS NOTED INGINE, OPS GO COMPLIED W ENGINE HAS DO BE IN AN AIR OTMED, this engine	DTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 FTIED. CUT OPEN FILE PARK PLUGS. MEING. MEING. MEING. MEING ALTERNATOR MEINE ALTERNATOR	S/N: 272328-R OH: 317.7 OIX D AND MANUF O, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVER WITH NEW OVER 121 C RIGHT HAND LOWS WITH NEW TOP NUT. FETEC FOR CERT INSTALLED FIRE R VISCOUS DAMP T DUE AT HOBBS TECTED.	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED. HAULED ALTER O TAILPIPE. / Installed P/N 99 FICATE OF CONI BOTTLES IN AIR NER AND SHAF 536 OR NEXT A	FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED Stalled P/N 646655 NATOR, REINSTALL P10300-3 - 421C EXTENSION SEE CERTOR OF THE PROPERTY SEE CERTOR BLACKLASH NOUAL WHICHEVER IN THE PROPERTY OF THE PROPER	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICI TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TOM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAUST BELLOWS. 9. ADJUSTED THROTTLE 10. REMOVED FIRE BOTT TIFICATE OF CONFORM INSPECTION, NO DEFICOMES FIRST. 12. WASHED AND RAN EN 13. ALL AD'S HAVE BEEN 14. I CERTIFY THAT THIS WAS DETERMINED TO With respect to the work performands.	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E INSTELL ST ACED RIGHT IN ACED RIGHT IN ACED RIGHT IN E CABLE ROD ILE FROM AIR INSPECTION OF ECTS NOTED INGINE, OPS GO COMPLIED W ENGINE HAS DO BE IN AN AIR OTMED, this engine	DTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 FTIED. CUT OPEN FILE PARK PLUGS. MEING. MEING. MEING. MEING ALTERNATOR MEINE ALTERNATOR	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVI R WITH NEW OVER 121 C RIGHT HAND LOWS WITH NEW TOP NUT. FETEC FOR CERT SINSTALLED FIRE R VISCOUS DAMP T DUE AT HOBBS TECTED. N ACCORDANCE N DITION. Peturn to service. De	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED. HAULED ALTER O TAILPIPE. / Installed P/N 99 FICATE OF CONI BOTTLES IN AIR NER AND SHAF 536 OR NEXT A	ECKLIST Installed (2 FILTER WITH NEW ID AT THIS TIME. RNATOR, REMOVED IT IN 1997 STALL IN 1997 SEE CEPTOR IT	
N706AA TACH: 436.8 1. PERFORMED ANNUAL P/N MS35769-11 - Crus 2. DRAINED OIL SERVICI TEMPEST 48109 FILTE 3. CLEANED GAPPED AN 4. CHECKED ENGINE TO 5. COMPRESSION AS FO 6. REMOVED AND REPLAND REPLACED ALTE TCM HUB ASSEMBLY 7. REMOVED AND REPLAWITH NEW GASKET IN 8. REMOVED AND REPLAWITH NEW GASKET IN 10. REMOVED FIRE BOTT TIFICATE OF CONFORM 11. C/W AD 07-05-15 BY IN INSPECTION, NO DEF COMES FIRST. 12. WASHED AND RAN EN 13. ALL AD'S HAVE BEEN 14. I CERTIFY THAT THIS WAS DETERMINED TO With respect to the work performs	CONT MO IRAN: 3302.8 INSPECTION Sh Gasket. ED WITH 12QT ER AND RESAF ND TESTED SF O MAGNETO TI DLLOWS: #1 77 ACED RIGHT E ERNATOR DRIVE, In ACED RIGHT E INSTELL ST ACED RIGHT IN ACED RIGHT IN ACED RIGHT IN E CABLE ROD ILE FROM AIR INSPECTION OF ECTS NOTED INGINE, OPS GO COMPLIED W ENGINE HAS DO BE IN AN AIR OTMED, this engine	TOTOR, GTSIO-520-N, S SM IAW 14 CFR APPEND S AEROSHELL W-10 TIED. CUT OPEN FILE ARK PLUGS. MEING. 1/80, #2 72/80, #3 77/8 INGINE ALTERNATOR 1/8 ASSEMBLY, REIN INSTALLE PLANTOR INSTALLE PLANT TO SA RAFT SENT TO SA RAFT RECORDS, REIN INSTALLE PLANT TO SA REIN INSTALLE	S/N: 272328-R OH: 317.7 OIX D AND MANUF OO, REMOVED AND TER NO METAL P. 30, #4 77/80, #5 74 R WITH NEW OVER STALLED WITH N ALTERNATOR OVI R WITH NEW OVER 121 C RIGHT HAND LOWS WITH NEW TOP NUT. FETEC FOR CERT SINSTALLED FIRE R VISCOUS DAMP T DUE AT HOBBS TECTED. N ACCORDANCE N DITION. Eturn to service. De	ACTURERS CHE REPLACED OIL ARTICLES FOUN /80, #6 77/80. RHAULED ALTER EW GASKET Ins ERHAULED. HAULED ALTER O TAILPIPE. / Installed P/N 99 FICATE OF CONI BOTTLES IN AIR NER AND SHAF 536 OR NEXT A	ECKLIST Installed (2 FILTER WITH NEV ID AT THIS TIME. RNATOR, REMOVED Stalled P/N 646655 NATOR, REINSTALI 210300-3 - 421C EX FORMITY SEE CEP CRAFT. TGEAR BLACKLAS NNUAL WHCHEVE	

Make:	Continental				Re	g No.:	N706AA
Model:	GTSIO-520-N				D	ate:	6/15/2025
Serial No.:	272328-R	AV	ANCOCK I A T I O N		W/	O No.:	2581
AFTT:	4830.7	RIGHT ENGIN	IE MAINTENANC	E ENTRY	Нс	bbs:	0.0
		TSMOH: 322.6					

Description of Work Accomplished.

Work Completed:

- * Completed Hot Compression Check as follows: #1= 65/80, #2= 60/80, #3= 66/80, #4= 65/80, #5= 62/80, #6= 60/80
- * Completed Oil & Filter Change. Serviced engine with 12 Quarts Phillips X/C 20W50 and New AA48109 Filter. Sent sample to Blackstone Laboratories.
- * Removed Spark Plugs, cleaned, reinstalled all with new gaskets
- * Installed new Engine Intake Clamps P/N: 1170-1 as needed
- * Installed new Engine Fuel Injector seals P/Ns: 630979-9, SA640612, & X1473

Inspections Completed:

- * Complied with Engine 100HR/Annual Inspection IAW manufacturer's instructions and current FARs
- * C/W AD 2007-05-15 (h) Starter Adapter Assembly & Crankshaft Gear IAW TCM MSB 94-4G Part 2. Backlash Measurements: .03, .02, .02, & .02. Next Inspection Due: 4930.7 or 6/15/2026, whichever occurs first.
- * C/W AD 2007-05-15 (j) Starter Adapter Assembly & Crankshaft Gear IAW TCM MSB 94-4G Part 3. Next Inspection Due: 5230.7
- * C/W AD 2023-05-16 Crankshaft Counterweight Retaining Rings IAW Continental MSB23-01A. Not Applicable by Part No. & Serial No. No Further Action Required
- * C/W AD **2023-02-12** Intake Valve Failures IAW Superior MSB22-01. Applicable Parts Not Installed. No Further Action Required
- * C/W AD **2022-16-03** S-1200 Series Magneto Roller Bearings IAW Continental CSB673C. Found to be N/A by Serial No. No Further Action Required
- * C/W AD **2020-16-11** Cross-Flow Cylinder Assembly Fractures IAW Continental MSB18-08B. Found to be N/A by Date & Part No. No Further Action Required
- * C/W AD 2016-16-12 AEC/CMI Cylinder Assemblies IAW ECi SI 99-8-19. Found to be N/A by Parts Installed. No Further Action Required

Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations and was found to be airworthy and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.

Authorized Signature

Joseph B Averett 2740243 IA/AP

Hancock Aviation LLC 4409 Chuck Yeager Avenue Baton Rouge, LA 70807 Phone: (225) 800-2359 Fax: (225) 224-6211 Email: info@hancockaviation.com Web: www.hancockaviation.com

SUB-TOTALS this page

TOTALS—Carry forward to next page