

**DESCRIPTION OF WORK PERFORMED
SIGNATURE / CERTIFICATE # OF PERSON PERFORMING WORK**

DATE

IN SERVICE METER TIME

DATE	4/5/22	HAMMONDS AIRCRAFT MAINTENANCE [REDACTED] HOUMA, LA 70363 [REDACTED]	TACH:	3123.8
REGISTRATION #	N321GD		TTAF:	3123.8
SERIAL #	0461			
MODEL:	AA5B			

AIRFRAME LOG ENTRY

PERFORMED 100HR/ANNUAL INSPECTION THIS DATE I.A.W. FAR 43 APPENDIX(D) USING GRUMMAN AA-5B TIGER MAINTENANCE MANUAL 100HR INSPECTION CHECKLIST AS A GUIDE CHAPTER 5. PLACED AIRCRAFT ON JACKS. INSPECTED CHALLENGER AIR FILTER CLEANED AND RECHARGED. INSPECTED AIRBOX CONDITION AND SECURITY. INSTALLED CLEANED INDUCTION AIR FILTER. REMOVED WHEEL ASSEMBLIES. CLEANED INSPECTED. CLEANED BEARINGS AND RACES. PACKED WITH MOBIL 100 GREASE. INSPECTED AXLES AXLE FLANGE AND ATTACH POINTS, CHECKED MAIN GEAR LEGS FOR SECURITY OF ATTACHMENT. CHECKED NOSE WHEEL CASTER TENSION. INSPECTED CALIPERS INSTALLED TORQUED AND SAFTIED AXLE NUTS. TORQUED CALIPER BOLTS. PUMPED FRESH 5606 FLUID IN LEFT AND RIGHT BRAKE SYSTEM. LUBED FLIGHT CONTROLS, RODENDS, BEARINGS, SLIDES. INSPECTED INNER STRUCTURE WIRING ROUTING AND CONDITION. FUEL PLUMBING CONDITION, ROUTING SERVICED FUEL BOWL NO DEFECTS NOTED. INSTALLED AND LEAK CHECKED. OPS CHECKED GOOD. C/W F.A.R. 91.207(D) ELT TEST AND INSPECTION BATTERY DUE 9-2023. A.D. 81 24 03 PCW. C/W A.D. 79-22-04 BY INSPECTION OF AILERON SYSTEM PER PARA(A) & (B) OF A.D. NO DEFECTS FOUND. NEXT DUE:3223.8. COMPLETED THE FOLLOWING I.C.M. GARMIN GNS430. CHALLENGER AIR FILTER CLEANED AND RECHARGED. CHECKED INTERNAL AND EXTERNAL LIGHTING. CHECKED FOR PROPER DEFLECTION OF FLIGHT CONTROLS AND PROPER CLEARANCE FROM OTHER COMPONENTS. CHECKED SECURITY OF CANOPY, WIND WINDSHIELD. INSTALLED FAIRINGS. A.D.'S CHECKED THROUGH BIWEEKLY 2022-07/08 AND WERE C/W OR P.C.W. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPROVED FOR SERVICE.

[REDACTED] *A.P.* [REDACTED] *F.A.*
[REDACTED] CHARLES L. HAMMONDS, II [REDACTED] I.A.

DATE	5/12/22	HAMMONDS AIRCRAFT MAINTENANCE [REDACTED] HOUMA, LA 70363 [REDACTED]	TACH:	3330.08
REGISTRATION #	N321GD		TTAF:	3330.08 <i>CH</i>
SERIAL #	0461			
MODEL:	AA5B			

AIRFRAME LOG ENTRY

PERFORMED 100HR INSPECTION THIS DATE I.A.W. FAR 43 APPENDIX(D) USING GRUMMAN AA-5B TIGER MAINTENANCE MANUAL 100HR INSPECTION CHECKLIST AS A GUIDE CHAPTER 5. PLACED AIRCRAFT ON JACKS. CLEANED INSPECTED WHEELS, BEARINGS, RACES, PACKED BEARINGS WITH MOBIL 100 GREASE. INSTALLED NEW LININGS, P/N RA066-10500. INSPECTED AXLES AXLE FLANGES AND ATTACH POINTS CHECKED MAIN GEAR LEGS FOR SECURITY OF ATTACHMENT. INSTALLED TORQUED AND SAFTIED. AXLE NUTS. INSTALLED CALIPERS AND TORQUED BOLTS. INSTALLED AND SECURED WHEEL PANTS. LUBED FLIGHT CONTROLS, ROD ENDS, PIVOT POINTS, SLIDES. SERVICED FUEL BOWL, OPS CHECKED SUMPS. INSPECTED VRNTS, CAPS. CHECKED INTERNAL AND EXTERNAL LIGHTING. INSPECTED INTERNAL STRUCTURE WIRING ROUTING AND CONDITION. FUEL PLUMBING ROUTING AND CONDITION. C/W 91.207(D) ELT TEST AND INSPECTION. BATTERY DUE: 9/23. C/W A.D. 79-22-04 BY INSPECTION OF AILERON SYSTEM PER PARA(A) & (B) OD A.D. NO DEFECTS NOTED. NEXT DUE: ~~3320.8~~ **3430.08** COMPLETED THE FOLLOWING I.C.A. GARMIN 430. CHALLENGER AIR FILTER. CHECKED FOR PROPER DEFLECTION OF FLIGHT CONTROLS AND PROPER CLEARANCE OF OTHER COMPONENTS. CHECKED SECURITY AND CONDITION OF WINDSHIELD AND CANOPY LATCHING AND SLIDES. A.D.'S CHECKED THROUGH BIWEEKLY 2022-10/11. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I.A.W. A 100HR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPROVED FOR SERVICE.

[REDACTED] *AP* [REDACTED] MATTHEW L WITT [REDACTED] A.P.

DATE

DATE	7-7-22
REGISTRATION #	N321GD
SERIAL #	0461

**HAMMONDS AIRCRAFT
MAINTENANCE**
[REDACTED]
HOUMA, LA 70363
[REDACTED]

TTAF:	3325.0
TACH:	3225.0

AIRFRAME LOG ENTRY

PERFORMED 100 HR INSPECTION THIS DATE IAW FAR 43 APPENDIX (D) USING GRUMAN AA-5B TIGER MAINTENANCE MANUAL/100 HR INSPECTION CHECKLIST AS A GUIDE, CHAPTER 5. PLACED AIRCRAFT ON JACKS, CLEANED INSPECTED WHEELS, BEARINGS AND RACES. PACKED BEARINGS WITH MOBIL 100 GRASE. DISASSEMBLED WHEELS, FLIPPED TIRES TO GET FULL USE. TORQUED WHEEL BOLTS. INSTALLED NEW ORING IN LEFT CALIPER, PN: MS28775-274. SERVICED AND BLED BRAKES. INSPECTED AXLES AND FLANGES AND ATTACH PINTS, MAIN GEAR LEGS. CLEANED CALIPER TORQUE PINS. TORQUED CALIPER BOLTS. INSTALLED AND SECURED MAIN FAIRINGS. REMOVED NOSE GEAR CASTOR CLEANED AND GREASED. ASSUMBLD AND TENSIONED FOR CORRECT SIDE PULL TEST. INSTALLED NOSE WHEEL TORQUED AND SECURED FOR PROPER DEFLECTION OF ALL CONTROL SURFACES. CHECKED INTERNAL AND EXTERNAL LIGHTING. CW 91.207(D) ELT TEST AND INSPECTION BATTERY DUE: 9-2023. CHECKED SECURITY AND CONDITION OF WHINDSHIELD AND CANAPY. ADS CHECKED THROUGH BI-WEEKLY 2022-13/14. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMIND TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR SERVICE.

[REDACTED] A.P. [REDACTED] I.A. CHARLES L. HAMMONDS, II [REDACTED] I.A.

DATE	8-29-22
REGISTRATION #	N321GD
SERIAL #	0461

**HAMMONDS AIRCRAFT
MAINTENANCE**
[REDACTED]
HOUMA, LA 70363
[REDACTED]

TTAF:	3427.05
TACH:	3427.05

AIRFRAME LOG ENTRY

PERFORMED 100 HR INSPECTION THIS DATE IAW FAR 43 APPENDIX (D) USING GRUMAN AA-5B TIGER MAINTENANCE MANUAL/100 HR INSPECTION CHECKLIST AS A GUIDE, CHAPTER 5. PLACED AIRCRAFT ON JACKS, CLEANED INSPECTED WHEELS, BEARINGS AND RACES. PACKED BEARINGS WITH MOBIL 100 GRASE. DISASSEMBLED WHEELS, INSTALLED NEW TIRES USING ORIGINAL TUBES. TIRE PN: 606C66-8 2 EACH. ASSEMBLED WITH NEW NUTS. TORQUED WHEEL BOLTS. INSTALLED NEW LININGS PN: 066-10500 4 EACH. INSTALLED NEW BRAKE LINE TO CALIPER PN: 124001 4CR0310. SERVICED AND BLED BRAKES. INSPECTED AXLES AND FLANGES AND ATTACH PINTS, MAIN GEAR LEGS. CLEANED CALIPER TORQUE PINS. TORQUED CALIPER BOLTS. INSTALLED AND SECURED MAIN FAIRINGS. REMOVED NOSE GEAR CASTOR CLEANED AND GREASED. ASSUMBLD AND TENSIONED FOR CORRECT SIDE PULL TEST. INSTALLED NOSE WHEEL TORQUED AND SECURED FOR PROPER DEFLECTION OF ALL CONTROL SURFACES. CHECKED INTERNAL AND EXTERNAL LIGHTING. CW 91.207(D) ELT TEST AND INSPECTION BATTERY DUE: 9-2023. CHECKED SECURITY AND CONDITION OF WINDSHIELD AND CANAPY. ADS CHECKED THROUGH BI-WEEKLY 2022-17/18. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMIND TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR SERVICE.

[REDACTED] A.P. [REDACTED] I.A. CHARLES L. HAMMONDS, II [REDACTED] I.A.

DATE

DATE	11-22-22	HAMMONDS AIRCRAFT MAINTENANCE [REDACTED] HOUMA, LA 70363 [REDACTED]	TTAF:	3525.3
REGISTRATION #	N321GD		TACH:	3525.3
SERIAL #	0461			

AIRFRAME LOG ENTRY

PERFORMED 100 HR INSPECTION THIS DATE IAW FAR 43 APPENDIX (D) USING GRUMMAN AA-5B TIGER MAINTENANCE MANUAL/100 HR INSPECTION CHECKLIST AS A GUIDE, CHAPTER 5. PLACED AIRCRAFT ON JACKS, CLEANED INSPECTED WHEELS, BEARINGS AND RACES. PACKED BEARINGS WITH MOBIL 100 GRASE. DISASSEMBLED WHEELS, INSTALLED NEW TIRES USING ORIGINAL TUBES. TIRE PN: 606C66-8 2 EACH. ASSEMBLED WITH NEW NUTS. TORQUED WHEEL BOLTS. INSTALLED NEW LININGS PN: 066-10500 4 EACH. INSTALLED NEW BRAKE LINE TO CALIPER PN: 124001 4CR0310. SERVICED AND BLED BRAKES. INSPECTED AXLES AND FLANGES AND ATTACH PINTS, MAIN GEAR LEGS. CLEANED CALIPER TORQUE PINS. TORQUED CALIPER BOLTS. INSTALLED AND SECURED MAIN FAIRINGS. REMOVED NOSE GEAR CASTOR CLEANED AND GREASED. ASSUMBLD AND TENSIONED FOR CORRECT SIDE PULL TEST. INSTALLED NOSE WHEEL TORQUED AND SECURED FAIRING. CHECKED FUEL SUMPS, CAPS, VENTS, INDICATION. REMOVED FUEL SCREEN INSPECTED NO DEFECTS. INSTALLED AND LEAK CHECKED. CHECKED CABLE TENSIONS, ROUTING AND CONDITION. INSPECTED ALL PUSH TUBES, ROD ENDS FOR SECURITY AND CLEARANCE FROM OTHER COMPONENTS. CW AD 79-22-04 BY INSPECTION OF AILERON SYSTEM PER PARA (A) AND (B), NO DEFECTS NOTED, NEXT DUE 3625.3. CHALLENGER AIR FILTER CLEANED AND RECHARGED. CHECKED FOR PROPER DEFLECTION OF ALL CONTROL SURFACES. CHECKED INTERNAL AND EXTERNAL LIGHTING. CW 91.207(D) ELT TEST AND INSPECTION BATTERY DUE: 9-2023. CHECKED SECURITY AND CONDITION OF WINDSHIELD AND CANOPY. ADS CHECKED THROUGH BI-WEEKLY 2022-23/24. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR SERVICE.

[REDACTED] A.P. [REDACTED] CHARLES L. HAMMONDS, II [REDACTED] I.A.

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

DATE TACH OR RECORDING METER TIME

DATE - 10/1/2020 ENG TT- 2909.0 TSO- 861.0 TACH 2909.0

Completed 100 hour inspection of engine in accordance with FAR 43 Appendix D. Inspection done using instructions contained in FAA AC43.13-1B, Grumman AA-5B Tiger Maintenance Manual Annual or 100Hr Inspection Procedure in chapter 5-2-1 and Textron Lycoming Direct Drive Overhaul Manual. Compression Check #1 76/80 #2 78/80 #3 77/80 #4 78/80. Checked magneto to engine timing. Cleaned, gapped and rotated spark plugs. Cut open oil filter from oil change that was completed by owner on 4/1/2020 at 2908.4 tach time. No contamination was found. Washed engine. Ground run completed. Engine checks good with no leaks noted. AD's checked thru 2020-19. -END-

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A
--100 hour-- INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

A&P [REDACTED] Richard A Gepford [REDACTED]

DATE - 10/15/2021 ENG TT- 2929.8 TSO- 881.8 TACH 2929.8

Completed 100 hour inspection of engine in accordance with FAR 43 Appendix D. Inspection done using instructions contained in FAA AC43.13-1B, Grumman AA-5B Tiger Maintenance Manual Annual or 100Hr Inspection Procedure in chapter 5-2-1 and Textron Lycoming Direct Drive Overhaul Manual. Compression Check #1 78/80 #2 75/80 #3 75/80 #4 73/80. Checked magneto to engine timing. Cleaned, gapped and rotated spark plugs. Drained oil and replaced filter. Cut open oil filter and checked for contamination. No contamination was found. Washed engine. Ground run completed. Engine checks good with no leaks noted. AD 2020-25-12 Superior Air Parts crankshaft Assembly dated January 15, 2021 does not apply to O-360A4K engine. AD's checked thru 2021-21. -END-

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A
--100 hour-- INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

A&P [REDACTED] Richard A Gepford [REDACTED]

DATE	1/18/22	HAMMONDS AIRCRAFT MAINTENANCE [REDACTED] HOUMA, LA 70363	TACH:	2971.3
REGISTRATION #	N321GD			
SERIAL #	L-22850-36A			
MODEL:	IO-360-A4K			

ENGINE LOG ENTRY

REMOVED LEFT MAGNETO. INSTALLED NEW MAGNETO MODEL: 4371 S/N 20030527. INTERNALLY TIMED TO ENGINE AT 25 DEGREES BTDC. INSTALLED WITH NEW GASKETS AND LOCKWASHERS. TEST RUN AND LEAK CHECK GOOD. APPROVED FOR SERVICE.

[REDACTED] A.P. [REDACTED] CHARLES L. HAMMONDS, II [REDACTED] I.A.

DATE	2/14/22	HAMMONDS AIRCRAFT MAINTENANCE [REDACTED] HOUMA, LA 70363	TACH:	3028.7
REGISTRATION #	N321GD		TSOH:	980.7
ENG SERIAL #	L-22850-36A			

ENGINE LOG ENTRY

PERFORMED 100 HOUR INSPECTION OF ENGINE USING F.A.R. 43 APPENDIX (D) AND GRUMMAN AA-58 TIGER MAINTENANCE MANUAL CHECKLIST AS A GUIDE. REMOVED OIL FILTER. CUT OPEN. INSPECTED. MINOR SPEC IN FILTER. INSTALLED, TORQUED AND SAFTIED NEW CH48110-1 FILTER. REMOVED SUMP SUCTION SCREEN. FOUND FILLED WITH CARBON AND METAL. NONE OF THE FERROUS MATERIAL WAS BIG ENOUGH TO SEE BUT WAS DRAWN TO MAGNET. SENT SAMPLE TO BLACKSTONE LABS REMOVED, CLEANED AND TESTED SPARK PLUGS. COMPRESSIONS #1-75/80, #2-78/80, #3-75/80, #4-73/80. CHECKED MAG TIMING. NO NEED TO ADJUST. INSTALLED, TORQUED AND SAFTIED PLUGS. CHECKED SECURITY OF ENGINE CONTROLS AND LUBED. INSPECTED CARB INLET. CLEANED INDUCTION FILTER. INSPECTED AND INSTALLED. CHECKED CARB FUEL INLET SCREEN. DRAINED CARB. NO DEFECTS NOTED. TORQUED EXHAUST SYSTEM. INSPECTED MUFFLERS UNDERHEAT EXCHANGER FOR LEAK AND CRACKS. NONE FOUND. NO SUPERIOR AIRPARTS. A.D.'S CHECKED THROUGH BIWEEKLY 2021-03/04. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AND WAS APPROVED FOR SERVICE.

[REDACTED] A.P. [REDACTED] CHARLES L. HAMMONDS, II [REDACTED] I.A.

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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Date	6-3-22	HAMMONDS AIRCRAFT MAINTENANCE	Tach:	3274.35
Registration #	N321GD	[REDACTED]	Hobbs:	
Serial #	L-22850-36A	HOUMA, LA 70363		

SCHEDULED MAINTENANCE

COMPLIED WITH 50 HR ENGINE INSPECTION IN ACCORDANCE WITH *Boeing* SERVICE MANUAL, SECTION II REQUIREMENTS. REMOVED OLD OIL AND OIL FILTER. REPLACED WITH 8 QUARTS 20W50 PHILIPS ENGINE OIL *Victory* AND CHAMPION OIL FILTER (CH48110-1). SERVICED WITH CAMGUARD. SAFTIED AND LEAK CHECKED. PERFORMED ENGINE PERFORMANCE RUN. CHECKED GOOD. NO LEAKS.

[REDACTED] *A.P.* [REDACTED] CHARLES L. HAMMONDS, II [REDACTED] A.P.

DATE	7-7-22	HAMMONDS AIRCRAFT MAINTENANCE	TSOH:	1277.8
REGISTRATION #	N321GD	[REDACTED]	TACH:	3325.0
SERIAL #	L-22850-36A	HOUMA, LA 70363		

ENGINE LOG ENTRY

PERFORMED 100JR INSPECTION OF ENGINE. DRAINED OIL, REMOVED AND CUT FILTER, NO METAL. INSTALLED TORQUED AND SAFTIED NEW FILTER PN: CH48110-1 REMOVED SUP SCREEN INSPECTED NO METAL. INSTALLED WITH NEW CRUSH GASKET, TORQUED AND SAFTIED. SERVICED ENGINE WITH 7 QTS PHILIPS 20W 50 VICTORY OIL AND 8 OZ CAMGUARD. CHECKED MAG TIMING, NO NEED TO ADJUST. CLEANED GAPPED AND TESTED SPARK PLUGS. COMPRESSIONS #1 69/80, #2 62/80, #3 69/80, #4 70/80. INSTALLED AND TORQUED PLUGS. REMOVED CHALLENGER AIR FILTER, CLEANED AND RECHARGED IAW DOCUMENT #4003. CW VISAL INSPECTION OF FUEL INJECTOR LINES AND CLAMPS. PER AD 2015-1907. CHECKED SECURITY OF ENGINE CONTROLS AND LUBED. ADS CHECKED THROUGH BI-WEEKLY 2022-13/14. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IAW A 100HR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION APPROVED FOR SERVICE.

[REDACTED] *A.P.* [REDACTED] CHARLES L. HAMMONDS, II [REDACTED] I.A.

DATE	8-1-22	HAMMONDS AIRCRAFT MAINTENANCE	TSOH:	1325.9
REGISTRATION #	N321GD	[REDACTED]	TACH:	3373.11
SERIAL #	L-22850-36A	HOUMA, LA 70363		

ENGINE LOG ENTRY

DRAINED OIL REMOVED FILTER. CUT NO METAL. INSTALLED TORQUED NEW CH48110-1 FILTER. SERVICED ENGINE WITH 8 QTS VICTORY OIL. TEST RUN AND LEAK CHECK GOOD. APPROVED FOR SERVICE.

[REDACTED] *A.P.* [REDACTED] CHARLES L. HAMMONDS, II [REDACTED] I.A.

DATE	8-1-22	HAMMONDS AIRCRAFT MAINTENANCE	TSOH:	1325.9
REGISTRATION #	N321GD	[REDACTED]	TACH:	3373.11
SERIAL #	L-22850-36A	HOUMA, LA 70363		

ENGINE LOG ENTRY

DRAINED OIL REMOVED FILTER. CUT NO METAL. INSTALLED TORQUED NEW CH48110-1 FILTER. SERVICED ENGINE WITH 8 QTS VICTORY OIL. TEST RUN AND LEAK CHECK GOOD. APPROVED FOR SERVICE.

[REDACTED] *A.P.* [REDACTED] CHARLES L. HAMMONDS, II [REDACTED] I.A.

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

DATE TACH OR RECORDING METER TIME

DATE	8-29-22	HAMMONDS AIRCRAFT MAINTENANCE [REDACTED] HOUMA, LA 70363 [REDACTED]	TACH:	3427.05
REGISTRATION #	N321GD		TSOH:	1379.84
SERIAL #	L-22850-36A			

ENGINE LOG ENTRY

PERFORMED 100HR INSPECTION OF ENGINE IAW FAR 43 APPENDIX (D) USING CHECKLIST AS A GUIDE AND APPLICABLE SECTIONS OF ENG MFG FOR INSPECTION. DRAINED OIL TOOK SAMPLE, SENT TO BLACKSTONE LABS. REMOVED AND CUT FILTER NO METAL. INSTALLED TORQUED AND SAFETIED NEW FILTER PN: CH48110-1 FILTER. SERVICED SUMP SUCTION SCREEN NO METAL. INSTALLED TORQUED SAFETIED WITH NEW CRUSH GASKET. INSPECTED FUEL INLET SCREEN. INSTALLED AND LEAK CHECKED. SOAKED FUEL INJECTORS AND INSPECTED. INSTALLED TORQUED AND LEAK CHECKED. CLEANED AND TESTED PLUGS. CHECKED MAG TIMING, NO NEED TO ADJUST. INSTALLED AND TORQUED LOWER PLUGS. COMPRESSIONS #1 71/80, #2 70/80 #3 69/80, #4 71/80. INSTALLED TORQUED TOP PLUGS. TESTED IGNITION LEADS. CHECKED SECURITY OF ENGINE CONTROLS AND LUBED. WASHED ENGINE. INSTALLED NEW VALVE COVER GASKETS #1 #2. TEST RUN AND LEAK CHECK GOOD. SET IDLE MIXTURE, SET IDLE. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION AND IS APPROVED FOR SERVICE.

[REDACTED] *AP* [REDACTED] *JA* CHARLES L. HAMMONDS, II [REDACTED] I.A.

DATE	11-22-22	HAMMONDS AIRCRAFT MAINTENANCE [REDACTED] HOUMA, LA 70363 [REDACTED]	TACH:	3525.3
REGISTRATION #	N321GD		TSOH:	1477.6
SERIAL #	L-22850-36A			

ENGINE LOG ENTRY

PERFORMED 100HR INSPECTION OF ENGINE IAW FAR 43 APPENDIX (D) USING CHECKLIST AS A GUIDE AND APPLICABLE SECTIONS OF ENG MFG FOR INSPECTION. DRAINED OIL TOOK SAMPLE, SENT TO BLACKSTONE LABS. REMOVED AND CUT FILTER NO METAL. INSTALLED TORQUED AND SAFETIED NEW FILTER PN: CH48110-1 FILTER. SERVICED SUMP SUCTION SCREEN NO METAL. INSTALLED TORQUED SAFETIED WITH NEW CRUSH GASKET. INSPECTED FUEL INLET SCREEN. INSTALLED AND LEAK CHECKED. SOAKED FUEL INJECTORS AND INSPECTED. INSTALLED TORQUED AND LEAK CHECKED. CLEANED AND TESTED PLUGS. CHECKED MAG TIMING, NO NEED TO ADJUST. INSTALLED NEW THROTTLE CABLE P/N 507005.3. RIGGED AND SAFETIED. INSTALLED NEW MUFFLER P/N A099001191 WITH NEW HEAT EXCHANGER SHROUD P/N DEL099001-185 AND NEW CLAMP KIT P/N A0750161-25KITSS WITH ALL NEW HARDWARE. INSTALLED AND TORQUED LOWER PLUGS. COMPRESSIONS #1 70/80, #2 70/80 #3 70/80, #4 71/80. INSTALLED TORQUED TOP PLUGS. TESTED IGNITION LEADS. CHECKED SECURITY OF ENGINE CONTROLS AND LUBED. WASHED ENGINE. INSTALLED NEW VALVE COVER GASKETS 4 EA ON ALL CYLINDERS. TEST RUN AND LEAK CHECK GOOD. SET IDLE MIXTURE, SET IDLE. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION AND IS APPROVED FOR SERVICE.

[REDACTED] *AP* [REDACTED] CHARLES L. HAMMONDS, II [REDACTED] I.A.

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