

REMOVED INOP DG MDL NO 1U262-015-5 SPT37217G AND REPLACED WITH OVERHAULED UNIT MDL NO 1U262-015-5
SPT41852G -

NOV 22, 2021

JIM GRAVES Date

DATE	11/22/21	HAMMONDS AIRCRAFT MAINTENANCE	HOBBS:	83.4
REGISTRATION #	N5064H		TACH:	1957.8
SERIAL #	65325			

AIRFRAME LOG ENTRY

PERFORMED 100HR INSPECTION USING CESSNA 172M AMM CHECKLIST TAS ACQUIRE PER FAR 43 APPENDIX (D). OPENED ALL PANELS REMOVED ALL INTERIOR, CHECKED CABLE TENSIONS ROUTING AND CONDITION. LUBED PULLIES, CHAINS SPROCKETS AND FLIGHT CONTROL PIVOT POINTS. CLEANED INSPECTED AND PACKED WHEEL BEARINGS. INSTALLED NEW LEFT MAIN TIRE P/N: 072-314-0. TUBE P/N: 092-500-0 ASSEMBLED WHEEL WITH NEW NUTS AND TORQUED. INSTALLED TORQUED AND SAFTIED AXLE NUTS AND NOSE AXLE BOLT. SERVICED NOSE STRUT WITH 5606 AND NITROGEN. CHECKED AND SERVICED SHIMMY DAMPNER. CHECKED ELEVATOR TRIM ACTUATOR END PLAY AND LUBED. CHECKED INTRNAL AND EXTERNAL LIGHTING. INSTALLED NEW LED TAXI/LANDING LIGHTS IAW STC S4034480 PAR 36 AND PAR46 LIGHTS IN ORIGINAL MOUNTS. OPS CHECKED GOOD. C/W AD 2011-10-09. SEATRILLS, LOCKPINS AND ROLLERS VISUAL INSPECTION NO DEFECTS NOTED C/W AD 76-7-12 RL BENDIX IGNITION SWITCHBY OPS CHECK. C/W 91.207(0) ELT. TEST AND INSPECTION NO DEFECTS NOTED. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW A 100HR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION APPROVED FOR SERVICE.

CHARLES L. HAMMONDS, II

DATE	1/18/22	HAMMONDS AIRCRAFT MAINTENANCE	HOBBS:	146.0
REGISTRATION #	N5064H		TACH:	4004.8
SERIAL #	65325			

AIRFRAME LOG ENTRY

REMOVED AND INSTALLED O.H. ALTERNATOR P/N DOFF10300JR S/N K012054. INSTALLED NEW ALTERNATOR SUPPORT BRACKET WITH NEW LOCK TAB. TENSIONED AND SAFTIED AS NEEDED. TEST RUN AND OPS CHECK GOOD. INSTALLED NEW COWL LORD MOUNT P/N J-7444-14. TEST RUN OPS CHECK GOOD.

CHARLES L. HAMMONDS, II

DATE	4/1/22	HAMMONDS AIRCRAFT MAINTENANCE	TACH:	4047.3
REGISTRATION #	N5064H		TTAF:	4047.3
SERIAL #	65325			
MODEL:	712M			

AIRFRAME LOG ENTRY

PERFORMED ANNUAL INSPECTION PER F.A.R. 43 APPENDIX(D) USING CESSNA 172M MAINTENANCE MANUAL CHECKLIST AS A GUIDE. REMOVED ALL PANELS, COWLS INTERIOR FOR INSPECTION. CHECKED ALL CABLE TENSIONS, CONDITION, ROUTING, CONDITION OF PULLIES. LUBED AS NEEDED. CHAIN, SPROCKETS, PIVOT POINTS, FLIGHT CONTROLS. CHECKED FUEL CAPS VENT. SERVICED FUEL BOWL USING SEAL KIT, P/N FSKT-1. REMOVED CARB INLET SCREEN. INSPECTED AND INSTALLED. LEAK CHECKED. INSPECTED EXHAUST SYSTEM FOR SECURITY. LEAKS. HEAT EXCHANGER FOR EVIDENCE OF EXHAUST LEAKS. CONDITION OF SCAT HOSES. CHECKED ELEVATOR TRIM ACTUATOR END PLAY. GREASED. NO DEFECTS NOTED. INSTALLED NEW RIGHT MAIN TIRE P/N C800-6-6-TT WITH NEW TUBE. P/N M600-6. CLEANED, INSPECTED AND PACKED WHEEL BEARINGS. INSTALLED, TORQUED AND SAFTIED AXLE NUTS. INSTALLED NEW BRAKE LININGS, P/N 056-66105 & EACH WITH NEW RIVETS. SERVICED BRAKE SYSTEM WITH 5606. INSTALLED NEW INDUCTION AIR FILTER, P/N BA-6108. INSTALLED NEW COWL LORD MOUNTS, P/N J-7444-14 & EACH. C/W 96-09-06 NO DEFECTS NOTED. C/W A.D. 2017-16-01 E.L.T. INSPECTION INSPECT PER A.D. INSTRUCTIONS. C/W A.D. 2011-10-09 SEAT TRACKS, PINS, ROLLERS NO DEFECTS NOTED. NEXT DUE 4147.3. C/W A.D. 76-7-12 REV 1 OPS CHECKED IGNITION SWITCH. NO DEFECTS NOTED. A.D.'S CHECKED THROUGH BIWEEKLY 2022-06/07. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPROVED FOR SERVICE.

CHARLES L. HAMMONDS, II

Photo 1 – Airframe logbook

SERVICE	OVERHAUL	METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTALS brought forward from previous page
DATE <u>4/1/21</u> TACH <u>3858.7</u> <u>Dress prop, prop face</u> I CERTIFY THAT THIS <u>propeller</u> <u>AS REQ'D. - END</u> HAS BEEN INSPECTED I.A.W. <u>AN</u> <u>ANNUAL</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. WD # <u>—</u>			
FOR <u>STATE LINE MOTORS, LLC</u>			
DATE	11/22/21	HAMMONDS AIRCRAFT MAINTENANCE	HOBBS: 83.4
REGISTRATION #	N5064H		TACH: 3957.8
SERIAL #	28890K		
PROPELLER LOG ENTRY PERFORMED 100HR INSPECTION OF PROPELLER. DRESSED BLADES INSPECTED BULKHEAD AND SPINNER CHECKED. ATTACH HARDWARE SAFTIED. AD'S CHECKED THROUGH THIS DATE. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH 100HR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION APPROVED FOR SERVICE. <u>[Signature]</u> CHARLES L. HAMMONDS, I <u>[Signature]</u>			
DATE	4/1/22	HAMMONDS AIRCRAFT MAINTENANCE	TACH: 4047.3
REGISTRATION #	N5064H		HOBBS: 204.1
SERIAL #	28890K		TTAF: 4047.3
			TSOH: 750.3
PROLOG ENTRY PERFORMED 100HR/ANNUAL INSPECTION OF PROPELLER. DRESSED BLADES. TORQUE CHECKED ATTACH BOLTS AND SAFTIED. INSPECTED SPINNER BULKHEAD, SPINNER. A.D.'S CHECKED THROUGH BIWEEKLY 2022-06/07. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED R.T.S. <u>[Signature]</u> CHARLES L. HAMMONDS, II <u>[Signature]</u>			
			SUB-TOTALS this page
			TOTALS—Carry forward to next page

25 hrs
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Photo 3 – Propeller logbook