DATE 1997	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.)

7-1-97 TOTAL TIME: PER FAA RECORDS= 4950.0
OLD LOG WERE NOT WITH AIRCRAFT: N97877 SER.#108877
10-2-97
COMPLETELY DISASSEMBLED AIRFRAME FOR REBUILT: (SEE 337 DATED 10-22-97) SAND BLASTED FRAME AND PRIMED,INSTALLED FLOAT KIT. MADE MINOR REPAIRS TO CLIPS,TUBING AND ETC.
10-23-97
INSTALLED RUDDER BUNGEE KIT,AND OVERSIZE FUEL LINES SO THAT THE FRANKLIN 6A4-165-B3 ENGINE CAN BE INSTALLED. SEE AIRCRAFT SPECIFCATION A-767 ALSO SEE 337 DATED 10-23-97 FOR DETAILS.
10-24-97
INSTALLED CLEVELAND WHEELS AND BRAKES FROM UNIVAIR AIRCRAFT CORP. PER THERE INSTRUTIONS. (SEE 337 DATED 10-24-97
11-5-97
INSTALLED (WHELEN AVIATION LIGHTING) THREE LIGHT STROBE PACKAGE PER THERE STC-SA800EA INSTRUCTIONS (SEE 337 DATED 11-5-98) ALSO INSTALLED A NEW AC TACK WITH 0000.00 TIME. ALL REQUIRED INSTRUMENTS WERE REBUILT OR NEW YELLOW TAGS IN AIRCRAFT RECORDS.
11-19-97
INSTALLED (MADRAE AIR SERVICE) FIBERGLASS SUPER TIPS PER THERE STC-SA238NW INSTRUCTIONS (SEE 337 DATED 11-19-97)
11-24-97
RECOVERD ENTIRE AIRCRAFT WITH CECONITE AND BY THERE PROCESS AND PER STC-SA266WE INSTRUTIONS (SEE 337 DATED 11-24-97) FOR MORE DETAILS:

DATE 1998	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.)

1-24-98
INSTALLED FRANKLIN 6A4-165-B3 SER. # 30448 AS PER STINSON SERVICE INFORMATION LETTER NO.74 DATED: FEBRUARY 26,1957 ALSO (SEE 337 DATED 10-23-97) FOR DETAILS.

4-13-98
INSTALLED EXTERNAL TRANSDAPT 1045 OIL FILTER AND A NIAGARA OIL COOLER. APPROVED BY FAA FIELD APPROVAL. (SEE 337 DATED 4-13-98) FOR DETAILS:
4-13-98
INSTALLED FIBERGLASS NOSE COWL. APPROVED BY FAA FIELD APPROVAL (SEE 337 DATED 4-13-98) FOR DETAILS:
4-28-98
INSTALLED BRACKETT AIR FILTER PART NO. BA-9110 PER STC-SA71GL. (SEE 337 DATED 4-28-98) REPLACED FILTER WITH PN. BA9105 ELEMENT AFTER 100 HR. OR NEXT ANUAL.

DATE:7-22-98 EC.
TT AIRFRAME=2950.0
TACK TIME= 0000.00
COMPLETED A 100 HR INSPECTIONS THIS DATE:7-22-98
I CERTIFY THAT THIS AIRCRAFT AS BEEN INSPECTED IN ACCORADANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
ELVIN M. CROFT AP-444341943-IA
SIGN & DATED: Elvin M Croft 7/22/98

DATE:8-5-98 TT 2950.50 TACK 0000.50
REPLACED MISSING PLACARD REQUIRED BY THE OPERATING LIMITATIONS MAUUAL,PAGE 2, PAR.5, (d) (THE REAR SEAT IS NOT TO BE OCCUPIED WHEN AIRCRAFT IS OPERATED IN THE UTILITY CATEGORY.)
A NEW AIRSPEED HAS BEEN ORDER TO REPLACE THE ONE THAT HAS BEEN MARK FOR THE 108-2 INSTEAD OF 108-1. A TEMPORARY MARKING ON THE FACE OF THE AIRSPEED PRESENTLY INSTALLED AS PER THE OPERATING LIMITATIONS PAGE 1, PAR. 2.(AIR SPEED) UNTILL THE NEW ONE ARRIVES.
ANY EXTRA HOLES THAT WERE IN THE FIREWALL AS BE PLUG WITH S/S BOLTS AND NUTS.

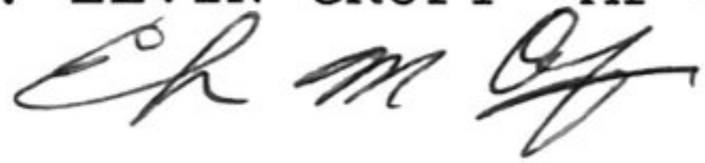
ELVIN M. CROFT AP-444341943

Elvin M Croft

AIRCRAFT

DATE--------7-11-99
TOTAL TIME--2964.2
TACK TIME---0014.2
OPENED AND CLEANED FOR 100 HR. INSPECTION, USED STINSON 108 OWNERS MANUAL AND CHECK LIST. REPACKED WHEEL BEARING AND CHECKED BRAKE PADS. LUB AND INSPECTED PER MANUAL.LIST OF ADs ARE WITH THE LOG BOOK THAT WAS C\W. SERVICED ALL AIRCRAFT SYSTEMS I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMANED TO BE IN AIRWORTHY CONDITION.

SIGN: ELVIN CROFT AP-444341943-IA



EMC

AIRCRAFT

DATE--------8-15-01
TOTAL TIME--2981.2
TACK TIME---0031.2
OPENED AND CLEANED FOR 100 HR. INSPECTION, USED STINSON 108 OWNERS MANUAL AND CHECK LIST. REPACKED WHEEL BEARING AND CHECKED BRAKE PADS. LUB AND INSPECTED PER MANUAL.LIST OF ADs ARE WITH THE LOG BOOK THAT WAS C\W. SERVICED ALL AIRCRAFT SYSTEMS I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMANED TO BE IN AIRWORTHY CONDITION.

SIGN: ELVIN CROFT AP-444341943-IA



AIRCRAFT

DATE--------7-8-03
TOTAL TIME--2992.7
TACK TIME---0045.5
OPENED AND CLEANED FOR 100 HR. INSPECTION, USED STINSON 108 SERVICE MANUAL AND CHECK LIST. REPACKED WHEEL BEARING AND CHECKED BRAKE PADS. LUB AND INSPECTED PER MANUAL.LIST OF ADs IN AIRCRAFT RECORDS THAT WAS C\W. SERVICED ALL AIRCRAFT SYSTEMS I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMANED TO BE IN AIRWORTHY CONDITION.

SIGN: ELVIN CROFT AP-444341943-IA

----------END----------

DATE 19__	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
4-11-07	67.4			The following Maint. was accomplished, Main Wheel Bearing Packed & Lubed, Tail Wheel Lubed, fuel Strainer, Drained & Cleaned, Serviced brake system, Lubed Control, Pulleys, hinges & Pivot Points, Lube & Serviced Landing Gears, Cleaned Aircraft, I supervised Owners Maint.
				ELT BATTERY Replaced, NEW DUE DATE MAY 09
				inspected ELT IAW FAR 91.207D
				A&P 3049391
				Date 4-11-07
				I certify that this aircraft has been inspected in accordance with an inspection and was determined to be in airworthy condition.
				Total time (or tack reading) 67.4
				AP#1082580IA
				Floyd A Boger

DATE 19__	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.)
18 JUN 08	86.26		3033.46	Inspected O/H Strut overhaul. Serviceable Scott 3200 Tailwheel installed. ELT DUE MAY 09
				A/C REG # N97877 DATE 19 JUN 08 TOTAL A/C TIME 3033.46 HRS. TACH TIME 86.26
				I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ~~ANNUAL 100 HR~~ INSPECTION AS PER FAR 43 AND D AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
				SIGNATURE AP/AI 3049391 CERTIFICATE NO./TYPE
2 AUG 09	106.7		3053.9	A/C REG # N97877 DATE ~~19 JUN 08~~ 2 AUG 09 TOTAL A/C TIME 3053.9 HRS. TACH TIME 106.7
				~~I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL 100 HR INSPECTION AS PER FAR 43 APP D AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.~~
				SIGNATURE AP/AI 3049391 CERTIFICATE NO./TYPE
				ELT DUE MAY 2011

DATE 19___	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)
1 JUN 2012	112		3059.2	A/C REG # N97877 DATE 1 JUN 2012 TOTAL A/C TIME 3059.2 HRS. TACH TIME 112 AD's C/W ok I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER Stinson Service Man AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ELT Checked 91.207 Rpt'd. Batt Due DAVID K. DONLAP Signature AP/IA 3049391 CERTIFICATE NO./TYPE
29 May 2013				Precision Static Testing Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904 FAX (925) 449-6081 I certify that transponder tests, including data correspondence, required by § 91.413, have been performed & found to comply with 14 CFR Part 43, Appendices E & F. Time: 123.2 W/O# 9434 N 97877 Inspected by Date 5/29/13
16 Jun 2013	123.3		3182.5	Install Aero Fabricators shoulder harness in seab belt assy per Aero Fabricators Install Instructions AF-29

DATE 2017	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.)
JUNE 21	123.3		3182.5	REPLACED WINDSHIELDS WITH NEW P/N L108-3002208-6
2013				AND L108-3002208-7. REPLACED ELT WITH NEW
				EMERGENCY BEACON CORP. EIEBC-102A, PERFORMED
				ELT CHECKED PER FAR 91.207 PARA D. BATT
				DUE MAY 2015.
				I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN
				ACCORDANCE WITH AN 100 HR INSPECTION AS PER THE
				STINSON SERVICE MANUEL AND WAS DETERMINED
				TO BE IN AN AIRWORTHY CONDITION.
				DAVID O'HARA A+P 2711845
JULY 1 2013	123.3		3182.5	COMPLIED WITH AD 47-50-12 (INSPECTION
				OF STABILIZER LEADING EDGE) NO DEFECTS NOTED.
				I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED
				IN ACCORDANCE WITH A ANNUAL INSPECTION & WAS
				FOUND TO BE AN AIRWORTHY CONDITION THIS DATE.
				TOM HEMSTEA A&P, IA 2758710

DATE 2014 ~~19~~	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)
AUG 16 2014	160.4	329.6	~~1948.3~~	PERFORMED ELT CHECK PER FAR 91.207 PARA [illegible]
		A.D.		BATT DUE MAY 2015. REPLACED TWO PULLEYS [illegible]
				AILERON SYSTEM P/N 3041209 FUNCTION TEST [illegible]
				I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN [illegible]
				WITH AN 100 HR INSPECTION AS PER THE STINSON [illegible]
				MANUAL AND HAS BEEN DETERMINED TO BE IN [illegible]
				AIRWORTHY CONDITION. DAVID O'HARA A&P [illegible]

8/21/2014 Total time 3182.5 Tach 160.4 Inspected aircraft per scope and detail of CFR 43 appendix D. ELT operation check good per FAR 912-207 . All AD's up to date, see list in back of airframe log. I certify that this aircraft has been inspected IAW an annual inspection and has be determined to be in airworthy condition. Lawrence F. Johnson A&P/IA 3486165

MARCH 3 2015	180.00		3239.2	REMOVED ORIGINAL TACH/TACH DRIVE/CABLE AND
				REPLACED WITH NEW HORIZON INSTRUMENTS INC [illegible]
				TACH P-1000 P/N P103050 PER THE P-1000
				INSTALLATION & INSTRUCTION MANUAL. SEE 337
				DATED 03-02-2015 AND P-1000 STC. FLIGHT MANUAL SUP
				WTB UPDATE NOT REQUIRED. DAVID O'HARA A&P 2711845

DATE 19__	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.)

Precision Static Testing Livermore, CA
FAA Certified Repair Station #QJAR856X
PHONE: (925) 449-5904 FAX (925) 449-6081

I certify that transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR Part 43, appendix E and F.

Time: 193.56 W/O# 10586 N 97877

Inspected by _____ Date 5/14/15

Tack: 196 N97877
TTAF: 3255.2 Model: 108-1 SN 108-877

Airframe Log Entry

Inspected aircraft per scope and detail of CFR 43 appendix D and in accordance with a 100 hour inspection and has been Determined to be in an airworthy condition. No new AD's, see AD compliance list for details.

I Certify that I have tested and inspected the ships ELT system in accordance with FAR 91.207(D). No defects noted. Battery due 3/2018. Mechanic: _____

I certify that this aircraft has been inspected in accordance with and **Annual Inspection** and was found to be in an airworthy condition.

Mechanic/inspector: David O'Hara A&P 2711845 IA _____ January 5, 2016

N97877

DATE 2017 ~~19~~	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.)
4-5-2017	222		3281.2	INSPECTED & SERVICE THIS AIRCRAFT PER SCOPE AND DETAIL OF CFR 43 APPENDIX D AND IN ACCORDANCE WITH A 100 HOUR INSPECTION. No NEW ADs. I CERTIFY THAT I HAVE TESTED AND INSPECTED THIE SHIPS ELT SYSTEM IN ACCORDANCE WITH FAR 91.207(D). NO DEFECTS NOTED BATTERY DUE 03-2018. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. MECHANIC/INSPECTOR: DAVID O'HARA A&P 2711845 IA 04-05-2017 → END

DATE 19__	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.)
				Precision Static Testing Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904 FAX (925) 449-6081
				I certify that transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR Part 43, appendix E and F.
				Time: 232.7 W/O# 13147 N 97877
				Inspected by _____ Date 5/11/17
				3/25/18 Tach: 4047.00 N97877 TT: 3302.2
				Aircraft annual inspection carried out IAW FAR 43 Appendix D and Stinson Model 108 General Service Manual. ELT Inspected IAW 91.207(d) satisfactory. Repaired engine primer. Replaced missing/damaged nut plates at left MLG fairing. Tightened loose screws on fuel filers. No new ADs apply.
				I certify this aircraft was inspected IAW an annual Inspection per FAR 43 Appendix D and was determined to be in an airworthy condition.
				Michael Smith A&P 3706645 IA 3/30/2018

DATE 2019 ~~19~~	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
08-21-2019	261			INSPECTED & SERVICED THIS AIRCRAFT PER SCOPE AND DETAIL OF CFR 43 APPENDIX D AND IN ACCORDANCE WITH A 100 HR INSPECTION. NO NEW ADS.
				I CERTIFY THAT I HAVE INSPECTED & TESTED THE SHIPS ELT SYSTEM IN ACCORDANCE WITH FAR 91.207(D). NO DEFECTS NOTED. BATTERY DUE MAY OF 2020
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION
				MECHANIC/INSPECTOR DAVID O'HARA
				A&P 2711845IA

SN: 108-877
REG. NO.: N97877
WORK ORDER:
MTX28

LASAR, Inc.

7443 Murieta Drive
Hangar H26
Rancho Murieta, CA 95683
United States
(800) 954-5619

Date: 2021/07/30
A/C TSN:
TACH: 264.33

Airframe Entries

(1.1) I certify that this aircraft has been inspected IAW FAR 43 appendix D 100 hour/ annual check list and was found to be in airworthy condition at this time....(1.4) CW AD 47-50-12 by visual inspection with no faults found. Next due: 364.33 or 07/2022....(1.6) Replaced gascolator housing and bowl with customer provided part. Replaced gaskets with new. Leak checked with no faults found....(1.7) Replaced compass with new PN NV2C-2400-12V. Replaced [illegible] ground. Performed compass swing IAW manufactureres specfications. Ops check good. New correction card installed....(1.8) Installed owner reqaired seats. Op's check good....(1.9) Replaced battery box drain hose with new hose....(1.10) Replaced Brake caliper o-ring with new P/N MS28775-224. Op's checked with no faults found....(1.11) Replaced L/R brake disc with new P/N 164-02601, replaced brake linings with new P/N 066-10500....(1.12) Replaced L/R fuel cap gaskets wtih new PN 108-112-1112. Replaced L/R fuel filler neck gasket with new PN 108-1121109....(1.13) Replaced Horizonstal stab bushings with new part....(1.15) Routed loose wire burdles away from control columb.... (1.16) Routed fuel lines away from control cables behind the panel....(1.17) Secured insulation at cabin roof antena....(1.19) Replaced ELT bat with new PN ESC-502....(1.20) Replaced L/H MLG tube with new part....(1.21) Replaced engine isolators with new P/N U1024bA. Replaced all mounting hardware with new parts....(1.22) Replaced intercom with repaired P/I 16486-G-01. Radio was reqaired at Mid Continent. Installed repaired radio. Repaired broken connection at push to talk button. Ops check good....(1.24) Trnasponder doesn't display GPS location on the display. Checked Antenna and coax. Sent Transponder for repair. Found Power wire overcrimped and fixed other wiring issues. Found encoder not reporting pressure alitude information.Replaced the encoder. Ops check good....(1.25) Found radios trays not secured. Fabricated a support bracket. Ops check good....(1.26) Rigged elevator trim per the service manual. Ops check good....(1.27) Adjusted radio stack and bracketry to correct a ridiing condition between the control columb aileron pulley and the radio stack....

Maintenance Release

The aircraft and/or component(s) on N97877 was repaired and inspected in accordance with current FAR rules of the Federal Aviation Regulations and was approved for return to service. Pertinent details of the repair are on the file at this repair station under Work Order No. MTX28, Dated 2021/07/3

DATE 2022 TTS	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)

Maintenance Release

The aircraft and/or component(s) on was repaired and inspected in accordance with current FAR rules of the Federal Aviation Regulations and was approved for return to service. Pertinent details of the repair are on the file at this repair station under Work Order No. MTX 28 Dated 2021/07/30

DATE: 2021/07/30 SIGNED: AP2711845 IA Work Order: MTX 28

9/10/2022	HOBBS 2066		3305.2	REPLACED OLD PROPELLER WITH NEW McCAULEY P/N: 1A170/DM7654 S/N: AQF23001. TESTED ELT PER PART 91.207 (d) TEST GOOD. BATTERY DUE MAR. 2023. THIS AIRFRAME HAS BEEN INSPECTED & SERVICED IAW THE SCOPE & DETAIL OF 43.13 APP D. AND HAS BEEN FOUND TO BE IN AN AIRWORTHY CONDITION. DAVID O'HARA AP2711845 IA
				END

DATE 19	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.)
				Precision Static Testing Livermore, CA Phone 925-449-5904 FAA Certified Repair Station #QJAR856X
				I certify that transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR Part 43, Appendix E and F.
				Time: 767.7 W/O# 27461 N 97877
				Inspected by _____ Date 8/29/17

~~NC 25504~~

N97877

ENGINE LOG

AND MAINTENANCE RECORD

ENGINE LOG

AND MAINTENANCE RECORD

Type AP-13

PROP - B/C 5.250"

Record of FRANKLIN (Make) 6A4-165-B3 (Model) 30448 (Serial)

From MAY 15, 1947 To _____ 19____

Detailing Time From 0 (Hours—Minutes) To _____ (Hours—Minutes)

R. O. GRANERT. MINONK, ILLINOIS

DATE 19 47	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
6-10	TWENTY FIVE HOUR CHECK. 8 QTS. WOLFS HEAD 40
	IDLE SET AT 550 RPM. PROP TAACHED. BAT T.
	CHECKED AND ENG. WASHED. L. N. Nash A&E 122700
7-7	ENG. CHECK - 8 QTS WOLFS HEAD OIL - ENG. + BELLY WASHED.
	L. N. Nash A&E 122700
7-15	ENG. CHECK - CLEAN + SET. PLUGS + POINTS ON LEFT
	MAG. RETIME LEFT MAG. TO ENG. L. N. Nash A&E 122700
7-21	8 qts WOLFS HEAD OIL. L. N. Nash A&E 122700
8-14	100 HR. ENG. CHECK. 8 QTS WOLFS HEAD OIL: CHECK BAT.
	L. N. Nash A&E 122700
9-25	ENGINE CHECK - 8 QTS. WOLFS HEAD OIL. - CLEAN
	ENGINE + BELLY + PROP. - CHECK BAT. T.
	L. N. Nash A&E 122700

DATE 19 47	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
10-25	CHECK FOR ENG. VIBRATION. - CHECK + SET PLUGS. INSTALL 2 NEW PLUGS - INSTALL NEW LEWIS PROP. L6 FK 48 + TEST HOP ALL O.K. STATIC RPM 2270. L. N. Nash A&E 122700
11-12-47	ENG. CHECK. - NEW WOLFS HEAD #30 OIL - WASH ENG. + BELLY. L. N. Nash A&E 122700
5-1-48	100 HR PERIODIC INSPECTION - GET READY FOR RELICENSE - NEW WOLFS HEAD # 40 CLEAN + ADJ. MAG. POINTS. REPAIR ENGINE BAFFLE SEE FORM 319 OF ABOVE DATE. ADJ. IDLE L. N. Nash A&E 122700
5-28-48	ENG. CHECK - NEW W.H. #40 OIL. L. N. Nash A&E 122700

DATE 19 48	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
6-17	ENGINE CHECK - NEW OIL - INSTALL NEW MAG. - POINTS - RETIME - CHECK + SET SPARK PLUGS. REPAIR AIR SCOOP. L. N. Gash A & E 122700
7-14	ENGINE CHECK - NEW OIL - WASH ENGINE. L. N. Gash A & E 122700
8-12-48	100 HR. PERIODIC INSP. + ENGINE CHECK - NEW OIL ADS THRU 48-31 COMPLIED WITH - SEE 319. L. N. Gash A & E 122700
8-31-48	TOP OVERHAUL ON ENGINE - BAFFLES REPAIRED - NEW OIL OIL PAN REMOVED + SCREEN + PUMP CLEANED. - 3 NEW EXH. VALVES - ALL RINGS + GASKETS INSTALLED. VALVES REFACED + ALL SEATS GROUND. ENGINE RUN IN ON GRD. L. N. Gash A & E 122700

DATE 19 48	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
10-4	ENG. CHECK - NEW OIL - CLEAN ENG. + BELLY L. M. Gash A&E 122700
11-29	CHANGE OIL #30 L. M. Gash A&E 122700
3-29-49	ENG. CHECK. - OIL CHANGE #30 L. M. Gash A&E 122700
6-1-49	100 HR. AND ANNUAL - REPAIR OIL COOLER - CHANGE OIL
	CLEAN + SET. PLUGS. ADS THRU. 49-20 SEE 319
	OF ABOVE DATE. L. M. Gash A&E 122700
8-3-49	ENG. CHECK - NEW OIL - CHECK BATT. - WASH ENG.
	L. M. Gash A&E 122700
5-22-50	NEW OIL - ENGINE CHECK.
	L. M. Gash A&E 122700
7-10-50	100 HR. PERIODIC INSPECTION - RELICENSE
	ADS THRU. 50-26 SEE 319 OF ABOVE DATE
	L. M. Gash A&E 122700.

DATE 19 50	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
8-29	ENGINE CHECK - OIL CHANGE. L. H. Nash A&E 122700
9-1	REMOVE MAGS - CLEAN + SET POINTS - CLEAN + SET PLUGS - RETIME MAGS TO ENGINE. L. H. Nash A & E 122700
10-28	ENGINE CHECK - NEW OIL - ENGINE + BELLY CLEANED. L. H. Nash A&E 122700
5-26-51	ENGINE CHECK - NEW OIL #40 L. H. Nash A&E 122700
8-3-51	100 hr check - new oil - wash eng. & belly. Check mags & plugs - Check battery - Repair hood prop. Engine O. K. Install metal prop. See 337 Dated 8-1-51 & 319 of above date - All AD's thru 51-18 Checked & complied with. L. H. Nash A&E 122700

DATE 19 52	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
8-12	100 hr. inspection for relicense. A D S. 53-1-15-2 complied with. See 319 of above date. L. N. Nash A & E 122700
8-15-53	100 hr. inspection - Oil Changed - Engine washed & Checked. - Heater muff repaired Mags & plugs checked. A D S. thru 53-14 Check & Complied with. L. N. Nash A&E 122700
6-22-54	Engine Check - New oil, Shell #40 Engine washed. - L. N. Nash A&E 122700

DATE 1934	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
8-20	100 HR - INSPECTION - NEW #40 AEROSHELL
	ENGINE WASHED - NEW SPARK PLUGS - POINTS
	CHECKED - BAFFLES REPAIRED - ALL ADS. NOTES
	THRU. 5-4-16 CHECKED + COMPLIED WITH, #
	51-13-2 COMPLIED WITH + PART 2 APPLIES AS
	HAIRLINE CRACKS ARE VISABLE - CASE SHOULD BE
	INSPECTED IN NEXT 50 HRS. FOR PROGRESS OF
	CRACKS. - SEE 319 OF ABOVE DATE.
	L. N. Nash G+E 122700
10-14	INSTALL NEW POINTS, CONDENSER + OIL SEAL IN
	RIGHT MAG. L. N. Nash G+E 122700

DATE 19 55	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
8-12	100 HR. INSPECTION – NEW #40 AEROSHELL OIL. ENGINE WASHED. MAGS REMOVED, POINTS CLEANED + SET + RETIMED TO ENGINE. ALL ROCKER COVERS + MANIFOLD SYSTEM TIGHTENED. HEATER STOVES FASTENED WITH WRAPLOK. – ADS 55-15-2 COMPLIED WITH AS PER PART 2 CRACKS HAVE NOT PROGRESSED TO DANGER POINT – INSPECTION REQUIRED IN NEXT 50 HRS. OF OPERATION. SEE 319 OF ABOVE DATE. L. N. Lash ATE 122700

DATE 19_____	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
	TACH READING 873.
2-22-57	Engine major overhauled using all new bearings, rings and gaskets. new heavy seal installed at this time new exhaust muffs installed installed all new spark plugs. starter, generator and mags. overhauled Periodic inspections completed & certify this engine has been inspected as per periodic inspections and found to be airworthy. Ira C Huffaker INSP. A&TH.
6-5-57	Install one new hose on oil pump
Tach 934	Line. Albert W. Albitt A & E 1069584

DATE 19_____	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
9-13-57	100 hr insp. completed, Remove & repair oil leak in oil cooler & replace bad hose, adj carb, tighten all oil pan screws, clean air screen, clean & gap plugs, check mags & retime, check mounts & system, baffels, cowling & prop, all controls.
	I certify that this engine was inspected as required by a periodic Inspection and is airworthy.
	A. & P. Mechanic Chet Parks 2379005
	ELLIOTT FLYING SERVICE, Inc. DAVENPORT, IOWA

DATE 19____	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
6-20-58	Time	1203. hrs.	100 hr insp completed, replaced oil pan gasket, replaced all spark Plugs, intake gasket L. side, repaired carb heat control, ~~New P. Unit~~, Check Gen + Starter brushes, O.K. mag. Points O.K. checked all controls + instruments O.K. CHARGED.			
			I certify that this ENGINE was inspected as required by a 100 HR Inspection and is airworthy			
			A. & P. Mechanic	R. L. Davis No. 799345-41		
			ELLIOTT FLYING SERVICE, Inc. DAVENPORT, IOWA			
TOTALS				CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE 19_____	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
2-3-59	Recording tach time 1336.6 Engine Overhauled & Inuck Engine service regound shaft .010 U.S. reconditioned dry assembled installed, New pistons installed, New bearings, New rings, all New gaskets, New exhaust Valves Valves reseated, Rubber Rings & New shielded plugs installed New oil pump assy. installed engine assembled ready for installation in plane starter & gen. overhauled New bearings & Brushes, Carb. overhaul Kit # A286-939 installed ring Kit Chrome rings installed 1 New intake valve installed Minor L. Riggens A+EM-15524

DATE 19____	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
	March 25 1954. Engine installation deemed satisfactory this date. J.L. Pechanec A&P 570043.

DATE 19____	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
	6-29-59 TACH TIME 1360 HRS.
	100 HR. INSPECTION COMPLETED FOR CONTINUANCE
	OF AIRWORTHINESS CERT. CLEANED & GAPPED SPARK PLUGS
	CHECKED ~~SPARK~~ ~~PLUGS~~ MAG. POINTS & RETIMED LEFT MAG. CHECKED
	STARTER & GEN. BRUSHES. CHECKED ALL ENGINE CONTROLS & MOUNTS.
	WASHED DOWN ENGINE & RUN UP. O.K.
	I certify that this ENGINE was inspected
	as required by a 100 HR Inspection and
	is airworthy. Periodic insp. IA Clot Parks.
	A. & P. Mechanic Jack R. Carr A+P# 1386011
	ELLIOTT FLYING SERVICE, Inc.
	DAVENPORT, IOWA

DATE 19____	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.

CLARK AIRCRAFT REPAIR Inc.
Keokuk, Iowa Ph. 510

Nu's A 30-629 Carb. Float installed as per AD 57-13-7

I certify that this ~~Aircraft~~ has been inspected in accordance with a Valves ground in Cyl. #1

Annual inspection and was determined to be in airworthy condition.

Date Aug 27, 1960 Time 1465:00

Mechanic W. Ray Clark M1231 0 IA

DATE 19____	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
2-26-62	I certify this Engine has been inspected in ~~accordance~~ with a Periodic inspection and was determined to be in airworthy condition. L. N. Fash L. N. FASH 122700 I. A.
	New perforated tubes installed in mufflers. AD 60-26-2 C.W. on Mags. Tach 15.32
Aug 22nd-1962	Installed new Champ REJ 38 spark plugs. Tach 1571.5
Aug 31st.	Installed Left mag overhauled by Slicks Engine service - Lansing Ill. Tach time 1574.2
~~Aug 31st.~~	~~Installed L MAG & timed - Overhauled by Slicks~~

DATE 19____	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
I CERTIFY THAT THIS engine HAS BEEN INSPECTED IN ACCORDANCE WITH A periodic INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.				Harold Barker For CAPITOL AVIATION, INC. Capital Airport Springfield, Illinois CAA Repair Station 3760	Pertinent details on file under Work Order 370	
3-1-63 Tach reads 1591.2 hrs. Checked mag (LH) points, overhauled right mag & bench tested. Cleaned, gapped & tested spark-plugs. Checked for fuel & oil leaks. Completed periodic inspection. Oil was not changed						
TOTALS				CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE 19____	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
	6-26-63 Complied with AD Note 62-4-2 Marvel Schebler Carb. M. P. Klein A&P 1246 347
	6-28-63 Installed New intake and exhaust valves in #6 Cylinder, Right Front, All cylinders given compression check and found to be 120 lbs plus. A&P 1776697 E.J. Ball. Engine test flown ok.

DATE 1973	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
3/10/73	MAJOR OVERHAUL			ENGINE, NEW RINGS		
	BEARINGS + EX VALVES			GASKETS + SEALS, INSTALL		
	NEW EX VALVE GUIDE			IN # 1 CLY.		
9-4-97	Overhaul was never done!!,					
	engine as at last 452 hr. since Major					
	total time 1788 Per entry 5-10-64					
	ALCROFT AP-4443418 43					
				END		
TOTALS				CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE 19 98	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
1-6-98	TACK Time: 00 TOTAH Time: 1788 Engine has been in storage since 3-10-73 Some repaires was made at 3-10-73 But entine in log book was not Signed. 1-6-98 Completely disassemly engine for a major overhaul, cleaned all parts. Crankshaft was replaced with a used serviceable one that Skyways had ground to .020 under back in 1984. Case is the reinforced type per AD 51-15-02. Installed all new main and Rod bearings. New Chrome Rings, pistons, Cam and gears were in serviceable limits per franklin service manual - over

DATE	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
1998			1788			
				All 6 Cylinder were Recondition and VALVES where ground And seated, INSTALLED All NEW gaskets And Assemble Complete engine. INSTALLED New Slick magnetos STC Sellock See 337 Dated 1-24-98, STARTER And generator Cleaned And SERVICED. 98-04-06 Carburetor rebuilted, C/W AD 63-22-03 by a new one-piece Venturi. This FRANKLIN 6A4-165-B3 Ser. 30448 will be INSTALLED in STINSON 108-1 N94877 See 337 Dated 10-23-97		
				Chris McCuff	AP-4443	4 1943-IA
TOTALS				CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE 1998	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
7/22/98	tach time 0000.00 TT- 1788-TSHO- 00
	I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ELVIN M. CROFT AP-444341943-IA Elvin M Croft 7/22/98

ENGINE

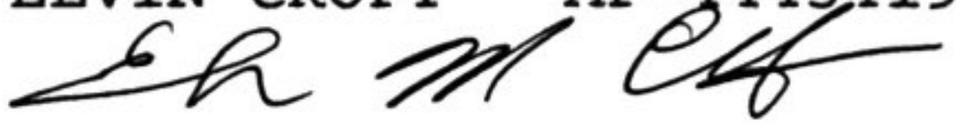
DATE-------- 7-11-99
TACK TIME---0014.2
SMOH--------0014.2
TOTAL TIME--0814.2
COMPLETED A 100 HR. INSPECTION OF ENGINE, USED FRANKLIN O/H MANUAL AS GUIDE. LIST OF ADs WITH LOG BOOK THAT WAS C/W. COMPRESSION CHECK RESULTS:ALL CYL WERE 70/80 OR BETTER. CHECKED AND LUBED CONTROLS AS NECESSARY.CLEANED GASCOLATOR AND CARBURETOR SCREENS. CHECKED SPARK PLUGS AND CLEANED. RAN ENGINE,CHECKED FOR LEAKS.I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

SIGN: ELVIN CROFT AP-444341943-IA

ENGINE

DATE-------- 8-15-01
TACK TIME---0031.2
SMOH--------0031.2
TOTAL TIME--0831.2
COMPLETED A 100 HR. INSPECTION OF ENGINE, USED FRANKLIN O/H MANUAL AS GUIDE. LIST OF ADs WITH LOG BOOK THAT WAS C/W. COMPRESSION CHECK RESULTS:ALL CYL WERE 70/80 OR BETTER. CHECKED AND LUBED CONTROLS AS NECESSARY.CLEANED GASCOLATOR AND CARBURETOR SCREENS. CHECKED SPARK PLUGS AND CLEANED. RAN ENGINE,CHECKED FOR LEAKS.I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

SIGN: ELVIN CROFT AP-444341943-IA



ENGINE

DATE----------7-8-03 TACK TIME---0045.5
TSMO----------45.5 TOTAL TIME--1833.5
COMPLETED A 100 HR. INSPECTION OF ENGINE, USED FRANKLIN SERVICE MANUAL AS GUIDE. LIST OF ADs IN AIRCRAFT RECORDS THAT WAS C/W. COMPRESSION CHECK RESULTS: #1=75 #2=76 #3=75 #4=75 #5=70 #6=70 CHECKED AND LUBED CONTROLS AS NECESSARY.CLEANED GASCOLATOR AND CARBURETOR SCREENS.REPLACED OIL FILTER AND INSTALLED 8qt AEROSHELL W-100. CHECKED SPARK PLUGS AND CLEANED. RAN ENGINE,CHECKED FOR LEAKS.I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

SIGN: ELVIN CROFT AP-444341943-IA

----------END----------

DATE 19____	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS – ACCIDENTS – REPAIRS – ALTERATIONS – SERVICING – AND OVERHAULS – AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
4-11-07	TACH TIME 67.4 Oil Changed, Cleaned Gaped Spark Plugs Drained & Clean Carb. Superviged Aircraft Owners Maint. Clifford Conyers A+P 3049341
	Date 4-11-07 *I certify that this engine has been inspected in accordance with an ~~Annual~~ Inspection and was determined to be in airworthy condition.* **Total time (or tack reading) 67.4** **AP#1182580IA** Floyd A Boggs

YEAR: ____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2 AUG 09	106.7		1894.6	Oil & Filter Changed - Cold Compression Check
				1.) 67/80 2.) 65/80 3.) 73/80 4.) 74/80 5.) 73/80 6.) 70/80
				A/C REG # N77877 DATE 2 AUG 09
				TOTAL ~~A/C~~ CAS TIME 106.7 SHOWN HRS. TACH TIME 106.7 TT 1894.6
				I CERTIFY THAT THIS ~~A/C~~ A/S HAS BEEN ~~INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE)~~ ANNUAL/100 HR. INSPECTION AS PER FAR 43 APDX D AND WAS ~~DETERMINED TO BE IN AN AIRWORTHY CONDITION.~~
				SIGNATURE AP/AI 3049391 CERTIFICATE NO./TYPE

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
JUN 12				Stinson N97877 5/27/2012 TACH 739.5 Compression cylinders #1 74/80 #2 72/80 #3 70/80 #4 72/80 #5 72/80 #6 74/80. Adjust valves pre Franklin service manual, Cleaned & gapped spark plugs & reinstall with new gaskets.. Adjust timing per Franklin service manual. Drained oil. Changed oil filter & Serviced with 8 qt. of Aeroshell W-15W-50 oil. Replace air filter. Test run & leak check ok, was determined to be in airworthy condition. Richard D. Farland P2213426 Richard Farland

YEAR: 2012 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1Jun2012	112		1899.9TT	A/C REG # N77877 DATE 1 JUN 2012 TOTAL ~~A/C~~ TIME ~~1899.9~~ HRS. TACH TIME 112 SMOH I CERTIFY THAT THIS ~~A/C~~ HAS BEEN ~~INSPECTED~~ IN ACCORDANCE WITH AN (CIRCLE ONE) ~~ANNUAL~~ ~~100~~ HR INSPECTION AS PER Franklin Series Man AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DAVID K Domeyer SIGNATURE AD/IA 3044391 CERTIFICATE NO./TYPE AD's Checked & C/W on PC4
JUN21 2013	123.3		1911.2	PERFORMED COMPRESSION CHECK 1, 74, 2.75, 3.774.7, 5, 77, 6.74. CHECKED TIMING, SERVICED OIL & FILTER WITH NEW. TEST RAN, NO LEAKS FOUND AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN 100 HR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DAVID O'HARA AP 2741895

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
JULY 1 2013	123.3		1911.2	I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED
				IN ACCORDANCE WITH A ANNUAL INSPECTION, IN ACCORDANCE WITH
				FRANKLIN SERVICE MANUAL, AND WAS DETERMINED TO BE IN
				AIRWORTHY CONDITION THIS DATE. A&P IA 2758710
AUG 16 2014	160.4		1948.3	PERFORMED COMPRESSION CHECK ①72 ②79 ③79 ④75 ⑤79 ⑥78
				CLEAND & GAPPED PLUGS, CHECKED TIMING, SERVICED OIL + FILTER
				WITH NEW, TEST RAN ENGINE, NO LEAKS FOUND AT THIS TIME.
				I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE
				WITH AN 100HR INSPECTION AND WAS DETERMINED TO BE IN
				AN AIRWORTHY CONDITION. J. DAVID O'HARA AP 2711845

YEAR: / DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				4/29/2014 Total time 1948.3 TSMOH 106.7 Comp check 72-79-79-75-79-78 over 80. I certify that this engine has been inspected IAW an annual inspection and has be determined to be in airworthy condition. Lawrence F Johnson A&P/IA 3488[illegible]
				Tack: 196 N97877
				TTP 1983.9 6A4-165-B3 SN 30448

Engine Log Entry

Performed compression check 75, 72, 72, 75, 78, 72, over 80. Cleaned and gapped plugs. Checked timed And serviced engine with new oil and filter. Test ran engine. No leaks found at this time.
No new AD's. see compliance sheet for details.
I certify that this engine has been inspected in accordance with and **Annual Inspection** and was found to be in an airworthy condition.

Mechanic/inspector: David O'Hara A&P 2711845 IA January 5, 2016

YEAR: 2017 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4-5-2017	222		2009.9	PERFORMED COMPRESSION CHECK 74, 78, 77, 78, 77, 76
				REMOVED OLD PLUGS & REPLACED WITH NEW CHAMPION
				PLUGS REJ38. CHECKED TIMING AND SERVICED
				ENGINE OIL WITH NEW, PUS NEW FILTER.
				TEST RAN ENGINE, NO LEAKS FOUND AT
				THIS TIME. NO NEW AD's
				I CERTIFY THAT THIS ENGINE HAS BEEN
				SERVICED & INSPECTED IN ACCORDANCE WITH
				AN ANNUAL INSPECTION AND WAS FOUND TO
				BE IN AN AIRWORTHY CONDITION.
				MECHANIC/INSPECTOR: DAVID O'HARA A&P 2711845 IA
				04-05-2017

END

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				+SMOH 3/30/2018 Tach: 243 N97877 SMOH: 2030.9 TTE: Engine 100 hour inspection carried out IAW FAR 43 Appendix D. Spark plugs cleaned and gapped. Magneto timing checked. Replaced Helicoils in number 1 and 2 cylinders top spark plug holes. Replaced Scat hose to carb heat. Compressions #1, 75/80, #2, 74/80, #3 77/80, #4, 76/80, #5, 77/80, #6, 77/80. Serviced engine with Aeroshell W100, replaced oil filter and inspected old filter – clear. I certify this engine has been inspected IAW a 100 hour inspection and was determined to be in an airworthy condition. Michael Smith A&P 3706645 IA 3/30/2018

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				5/7/19 N97877 Tach: 258.63 installed #2 cylinder assembly overhauled by AirWorx, Cert# AP 3290616 PN 175U9 Ser# AW1052
				Michael Jones
				A&P Cert.# 1598521 IA
TACH 261				I CERTIFY THAT THIS ENGINE HAS BEEN SERVICED & INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.
				MECHANIC/INSPECTOR DAVID O'HARA A&P2711845 IA
				08-21-2019

YEAR:

ENGINE MODEL:

LASAR, Inc.

Date: 2021/07/30

A/C TSN:

ENG TT:

TSMOH: 2,051.33

TACH: 264.33

DATE

ENGINE S/N: 30448

REG. NO.: N07877

WORK ORDER:

MTX28

7443 Murieta Drive
Hangar H26
Rancho Murieta, CA 95683
United States
(800) 954-5619

Engine Entries

(2.1) Serviced engine with 3 qts of aeroshell 100W plus . Cut and inspected oil filter with no faults found. Replaced oil filter with new CH48108-1.. Compressions are as follows. 1./75 2./75 3./73 4./77 5./75.6./76 I certify that this engine was inspected IAW the FAR 43 appendix D 100 hour/ annual check list and was found to be in airworthy condition at this time....(2.5) Removed Cyl #2 for spark plug helicoil repair. Installed same repaired cylinder in #2 position IAW manufacturer's specifications. Run up and leak check performed- no discrepancies noted....(2.6) Replaced cyl 2 spark plug with new PN REJ38....(2.8) Replaced engine mount hardware with new parts....(2.9) Replaced all valve cover gaskets with new PN RG-17727....

Maintenance Release

The aircraft and/or component(s) on was repaired and inspected in accordance with current FAR rules of the Federal Aviation Regulations and was approved for return to service. Pertinent details of the repair are on the file at this repair station under Work Order No. MTX 28 Dated 2021/07/30

DATE: 2021/07/30 SIGNED: AP 2711845 IA Work Order: MTX 28

YEAR: 2022 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9/10/22	HOBBS 266			I CERTIFY THAT THIS ENGINE HAS BEEN
TTSMO	H: 266		2053	INSPECTED & SERVICED IAW 43.13 (D) AND
				FRANKLIN SERVICE MANUAL AND HAS
				BEEN FOUND TO BE IN AN AIRWORTHY
				CONDITION. DAVID O'HARA [signature] A&P 2711845 IA
				END

PROPELLER ASSEMBLY LOG

PAGE NUMBER _____

Date	Total Time	Time Since Overhaul	Aircraft Model & Registration Number	Maintenance Service History	Signature & Certificate Number
7-26-22	0	0	1A170/PM7654	THIS PROPELLER WAS MANUFACTURED NEW AT McCAULEY PROPELLER SYSTEMS. INSPECTED AND FOUND TO BE AIR-WORTHY ON THIS DATE	
		S/W	ARF23001		CT 617
09/10/22	0	0	STINSON	INSTALLED & INSPECTED PER	
			N97877	43.13 APP. D	
				I CERTIFY THAT THIS PROPELLER	
				HAS BEEN INSPECTED IAW	
				THE SCOPE & DETAIL OF 43.13	
				APP D AND HAS BEEN FOUND	
				TO BEEN BE IN AN AIRWORTHY	
				CONDITION. DAVID O'HARA	AP 2711845 IA
				&	
				END	