

1012M



The Standard

AIRCRAFT LOG

ASA-GA-1

YEAR:	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.)
DATE				

Cont from page 1 MAY 27 2022 logbook entry.
 Complied with FAR 91.207 para (d)1-4 inspection ELT, battery, "G" switch and ELT output.
 Post inspection ground performance run, leak check and systems checks satisfactory.
 I certify that this Aircraft has been inspected in the scope and detail of FAR 43 appendix D and found in a condition safe for flight.


 KYLE GABEL A&P2885867

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DATE				
2025				
JUNE 1	1145.6 AFTT			PERFORMED 100HR / ANNUAL CONDITION INSPECTION
	768.2			- REPLACED ALL (8) BRAKE LININGS USING MATCO KITS PN-WHLBRL-1
	385.4 ENETT			BLEED LEFT BRAKES
				- REPLACED HEADER TANK VENT LINE USING 1/4" C-210a
				- REPLACED AIRBOX INTAKE DUCT USING SCFET-10
				- LUBRICATED FLIGHT CONTROLS
				- REPLACED RT NAV LIGHT USING W1296-14
				- INSPECTED ELT IAW FAR 91.207 A1-4 REPLACED (8) DURACELL D-CELL BATTERIES. BATTERIES EXP MAR 2034, REPLACE BY MAR 2029
				- TAXI TEST OK
				I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED ON JUNE 1 2025 IAW THE SCOPE AND DETAIL OF APPENDIX D TO PART 43 AND FOUND TO BE IN CONDITION FOR SAFE OPERATION. JEREMY MACGREGOR

JM Aero Service & Repair

jr

N592M TACH: 981.9 hrs

Performed 100Hr/ Annual Condition Inspection IAW Kitfox Inspection Checklist
 -Inspected ELT IAW FAR 91.207 (d) Replaced (8) Duracell D-cell batteries. Batteries expire Mar 2030, replace by Mar 2025
 -Transponder Check due 02/2022
 -Lubricated controls and hinges with lithium grease
 -Rotated all pulleys 90 degrees
 -Sealed fittings on header tank with fuel resistant RTV and replaced missing clamp
 -Torqued prop bolts to 240in/lbs
 -Greased tail wheel pivot and wheel with Aeroshell 22
I certify this airframe has been inspected in accordance with the scope and detail of appendix D to part 43 and is found to be in condition for safe operation, approved for return to service.

Jeremy MacGregor A&P 3324470-IRMT 040001100215-01
DATE: April 01 2021 X 

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Aircraft logbook entry N592M 1029.5 TTA MAY 27 2022
 Removed right wing. Gained access to fuel tank interior by cutting top of fuel tank off leaving a four inch flange all around.
 Removed loose and failed adhesives from all three tank ribs and interior of tank.
 Resealed all seams with HYSOL 9460. Coated ribs and tank interior with vinyl ester resin.
 Fabricated fiberglass flange and attached to tank upper flange using HYSOL 9460.
 Attached upper tank lid to fiberglass flange and all three ribs using HYSOL 9460.
 Sealed seam between tank lid with 2 plys of fiberglass tape.
 Recovered repaired area with STITTS products in accordance with the STITTS manual repair procedures.
 Reinstalled right wing. Refueled.



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YEAR: 2020 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.)
				<p align="center">Avionics West, Inc. dba Avwest Atlanta</p> <p>1723 McColtum Parkway Hangar 430 Kennesaw, Ga 30144 WO# 3019 DATE 01/22/2020 N# 5929</p> <p>Tel. 678-354-6255 Fax: 678-354-6248</p> <p>Certified the ATC Transponder test per FAR 91.413 and complies with FAR 43 Appendix F.</p> <p>This A/c and or component was repaired and inspected in accord w/ current FARs and is approved for return to service.</p> <p>Signed <u><i>[Signature]</i></u> -CRSVWIR654K</p>

YEAR: 2020 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.)
17 Apr			931	<p>Header tank low fuel float switch replaced with Cole-Parmer PN 160450.</p> <p><i>[Signature]</i> Rep Cert # 3325256</p>
23 Jul			936.6	<p>Garmin 300XL removed. New w/b.</p> <p>Emp. W/E: 824.96 CG = 9.93"</p> <p><i>[Signature]</i> Rep Cert # 3325256</p>

YEAR: 2019 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.)
6 Aug	912.6			Replaced fuel filter - Facet FE# 735. No leaks noted.  Rep Cert # 3325256
14 Dec	921.3			NAUWORX ADS-B removed. ECHD VAT in- stalled; configuration completed. Air filter cleaned & re-lubricated. Main and tail wheel bearings inspected and re-packed w/ grease. Fuel ^{fuel} gauge tubing replaced. Airframe lubricated. Engines 100hr inspection completed - see engine log. Prop bolts torque checked.

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				Annual Condition Inspection I certify this aircraft has been inspected on 14 Dec 19 in accordance with the scope and details of 14CFR Part 43, appendix D, and found to be in condition for safe flight. Flight test performed and checked for leaks.  Repairman Cert # 3325256
15 Jan	922.7			Replaced O ring in left wing and belly fuel drains.  Repairman Cert # 3325256

YEAR: 2018 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.)
30 Apr				Replaced AN3-5 nut on Left Forward Upper jerry strut E. S. M. O. C. Jr. Repairman Cert # 3325256
3 Dec	880.4			Annual Condition Inspection Installed Garmin GTR 200 Nav Radio. Fuel level tubing replaced. Tail wheel tire & tube replaced; assembly lubricated. Main wheel bearings lubricated. Airframe lubricated. Engine 100hr/Annual conducted (See Engine log). Cylinder compression checked @ 82 PSI: #1-82, #2-79, #3-80, #4-79. Prop bolts re-torqued. Fuel filter Wing - annual inspected and replaced. I certify this aircraft

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				has been inspected on 3 Dec 2018 in accordance with the scope & details of 14 CFR Part 43, appendix D, and found to be in condition for safe flight. Flight test performed and checked for leaks. E. S. M. O. C. Jr. Repairman Cert # 3325256
29 Jul 19	910.0			Leban Turtle Deck PN 11153.501 installed IAW Kitfox AC procedure, page C, 01/14. E. S. M. O. C. Jr. Repairman Cert # 3325256

YEAR: 2016 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.)
18 Nov 2016			760.8	Landing gear/wheel brake line replaced & Summit supplied Wilwood parts - 220-8762 12" braided line; 220-13125 elbow fitting; 220-6956 45° fitting. Aeroshell 41 hydraulic fluid replenished and system bled. Patches applied to rudder and vertical fin per PolyEther STC/manual. Elevator pushrod PN 11906.000 replaced per KitFox Assembly Manual and trim/elevator motion re-set. Main wheel tires removed and rotated; bearings re-packed with grease. New ROTAX 912UHS SN 6785526 installed. Condition inspection performed.

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				I certify this aircraft has been inspected on 18 Nov 2016 in accordance with the scope and detail of 14 CFR Part 43 appendix D, and was found to be in condition for safe flight. Test flight performed and inspected by [Signature] Repairman Cert # 3325256

YEAR: 2016 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.)
26 May			711.4	VDO #360-043 fuel pressure sensor installed. VDO #226-002 (10-190 ohms) fuel level sender installed in header tank. No fuel leaks noted. AC was found to be in condition for safe flight. G. S. M. Donaldson Repairman Cert # 3325256
6 Jun			714.2	Fuel filter replaced - NAPA #3049. Test flight revealed no leaks. AC was found to be in condition for safe flight. G. S. M. Donaldson Repairman Cert # 3325256

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2 Jul			720.0	AN5 and AN3 bolts attaching the tail wheel spring replaced. Fabric patch applied to Rt bottom of rudder per PolyFiber STC SA1008WE. AC was found to be in condition for safe flight. G. S. M. Donaldson Repairman Cert # 3325256
23 Jul			749.3	NAVWORX ADSB 600-EXP swapped out & new configuration & AW manual. AC was found to be in condition for safe flight. G. S. M. Donaldson Repairman Cert # 3325256

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14 Apr			702.2	NAVWORX ADSB600-EXP installed and required. UAT antenna JAW installation manual. Main wheel bearing cleaned, inspected and re-packed; brake pads replaced; fuel filter removed, cleaned and replaced w/ new gasket; lubed all intersection points. AC was found to be in condition for safe flight. Gus S. McDaniel Repairman Cert # 3325256
25 Apr			706.9	NAVWORX ADSB600-EXP Configuration confirmed with ATL ATC. AC found to be in condition for safe flight. Gus S. McDaniel Repairman Cert # 3325256

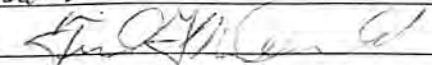
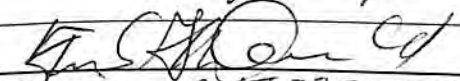
YEAR: 2016 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4 May			710.1	Tire & tube tailwheel replaced (tube leak) and bearing re-packed. AC was found to be in condition for safe flight. Gus S. McDaniel Repairman Cert # 3325256
10 May			710.1	I certify this aircraft has been inspected on 10 May 2016 in accordance with the scope and detail of 14 CFR Part 43, appendix D, and was found to be in condition for safe flight. Gus S. McDaniel Repairman Cert # 3325256

YEAR: 2013 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.)
14 Jun	558.9	.4	558.9	I certify that this aircraft has been inspected on 14 Jun 13, IAW the scope and details of Appendix D to part 42, and found to be airworthy condition for safe flight operations. During inspection the wheel bearings were inspected; re-packed, 5/16" fuel lines replaced (wing tanks to header, fuel valve to bulkhead, bulk head to fuel pump), adol clamp at oil thermostat replaced, fuel level indicator tubing replaced; repaired fluid leak at brake reservoir.

[Signature]
 Repairman Cert # 3325256

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.)
				<p style="text-align: center;">Avionics West, Inc. dba Avwest Atlanta 2600 Cessna Lane Kennesaw, Ga 30144 Tel 678-354-6255 Fax 678-354-6248</p> <p>WC# 1239 DATE: 1/13/14 N# 5929</p> <p>Certified the ATC Transponder test per FAR 91.413 and complies with FAR 43 Appendix F. This A/c and/or component was repaired and inspected in accord w/ current FARs and is approved for return to service</p> <p>Signed: <i>[Signature]</i> -CRSWIR654K</p>

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.)
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2012 14 Mar	492.7			Tail wheel tire and tube replaced; bearings re-packed & greased. AC returned to service in airworthy condition.  Repairman Cert # 3325256
18 May	521.7		521.7	I certify that this AC has been inspected on 18 May 12 IAW the scope & details of Appendix D to part 43, and was found to be in airworthy condition for safe flight operations.  Repairman Cert # 3325256

Southland Aviation, Inc.

155-E Hangar 33 Hwy 61 S.E.

Cartersville, GA 30120

FAA-CRS LGRR381X

(V) 770 386-7633

(F) 770 386-6355

Date: 12/15/2011

Make: KITFOX

Model: SERIES 7

N# 5929

S/N: _____

Tach/Hobbs: 483.6

I certify that the ATC Transponder Tests and Inspections required by FAR 91.413 have been performed I/A/W FAR 43 App. F.

X'pdr #1 GARMIN GTX 327

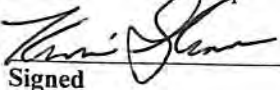
S/N: 83725377

X'pdr #2 _____

S/N: _____

Maintenance Release:

This aircraft, airframe, engine, propeller or appliance identified above was repaired, modified or altered and/ or inspected I/A/W current rules of the Federal Aviation Administration and is approved for return to service for the work performed under W.O. # 11-150 at this repair station.


Signed

cert. # 3606253

For FAA-CRS LGRR381X

YEAR: 2011 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.)
6/14	364.5	.2	364.5	I certify that this AC has been inspected on 6/14/11. IAW the scope & details of Appendix D to part 43, and was found to be in airworthy condition for safe flight operations. G. H. Donald Repairman Cert # 3325256
6/14				ELT alkaline batteries replaced, dated 2/17. Batteries to be replaced 6/15 checked for proper operation. G. H. Donald Repairman Cert # 3325256

YEAR: 2011 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.)
8/19		.2	377.3	Hallogen landing light removed. Aeroleads MICRO Sun LED landing light/Wig-Wag installed. No change to int. balance. Test flight - no issues with electrical system. G. H. Donald Repairman Cert # 3325256
			6	

YEAR: 2010 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.)
7 Jun		1.2	250.1	I certify that this AC has been inspected on 7 Jun 2010, IAW the scope & details of Appendix D to part 43, and was found to be in a condition for safe flight operations. E. M. O. J. Repairman Cert #3325256
9 Aug			256.5	Rt wing fuel tank leak repaired. Wing panel fabric replaced/painted IAW PolyFiber etc E. M. O. J. Repairman Cert #3325256

YEAR: 2010 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.)
10 Nov			328.8	New tube's tire - tail wheel. Bearings cleaned & re-packed. AC in safe condition for flight operations. E. M. O. J. Repairman Cert #3325256
31 Dec			331.7	New radiator installed. Test flight. AC in safe condition for flight. E. M. O. J. Repairman Cert #3325256

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.)
29 Apr 03				Pre-cover inspection performed by Frank Karas, ^(Tech Counselor) Two bolts require replacement (no thread showing past nut) and one rivet requires replacement. Bolt & rivet replacements made. <i>Frank Karas</i> Builder
14 Jul 07				Progress inspection performed by David Posey, Tech Counselor. Recommendation for padding on edge of fuel pans, both sides, to prevent abrasion of fuel line. Padding applied to fuel pans. <i>Frank G. McDonald III</i> Builder

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.)
25 Aug 07				Final Tech Counselor inspection and We: Balance performed by David Posey, Tech Counselor. Aircraft ready for certification inspection. <i>Frank G. McDonald III</i> Builder
30 Aug 07				Inspection Checklist For Amateur Built Aircraft, performed. I, Frank G. McDonald III, have built this airplane, and inspected it in accordance with Part 43, Appendix D, and have found it to be in a condition for safe flight. <i>Frank G. McDonald III</i> Builder