

[illegible]

YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Entries must be
DATE	DATE 4/28/17 PIPISTREL LSA			
	Removed Garmin GTX327 transponder s			
	Installed new Appareo ESGi ADS-B tra			
	SSD120-30N encoder. Installed Sensor s			
	instructions for the Appareo GPS positio			
	antenna system. All work done IAW FA/			
	The transponder meets requirements of			
	The installed ADS-B out system was sho			
	requirements of 14 CFR part 91, 91.227			
	completed data correspondence, system i			
	per manu install manuals. Completed 3			
	required. Ref WO#64265			
	By: [REDACTED]			
	For: [REDACTED]			

ctions, Tests, Repairs and Alterations
with Name, Rating and Certificate Number of Technician or Repair
or other specific entries.)

aporte Rd # Morrisville, VT. 05661
Model: SIMUS Reg. No.: N269PW
Tach Time: 159.40 Completed: 11/14/16 TAF:
airometer P/N 5065012 S/N 1220004 IAW ACA3.13-
Ops check good.
END

[REDACTED]

[REDACTED]

YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
DATE	TACH	FLIGHT	TIME IN REPAIRS	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair

DATE 4/28/17 PIPISTREL LSA N269PW

Removed Garmin GTX327 transponder system.
Installed new Appareo ESGi ADS-B transponder and interfaced with existing
SSD120-30N encoder. Installed Sensor systems GPS antenna per manu
instructions for the Appareo GPS position input. Utilized existing pulse
antenna system. All work done IAW FAA AC 43.13 and per manu documents.
The transponder meets requirements of FAR part 43 Apdx F.
The installed ADS-B out system was shown to meet the equipment performance
requirements of 14 CFR part 91, 91.227
completed data correspondence, system integrity check. All systems ckd good
per manu install manuals. Completed 337/SFM and ICAW paperwork as
required. Ref WO#64265

Tach Time 168.8

By [REDACTED]
For, Griffin Avionics, Inc.

Hyannis, MA. 02601
CRS # [REDACTED]

[REDACTED]

Items, Tests, Repairs and Alterations
 With Name, Rating and Certificate Number of Technician or Repair
 or other specific entries.)

PLA DISTRICT MAINTENANCE FOR
 DUE. REVIEWING MAINTENANCE
 CERTIFICATION AT MAINTENANCE THROUGH
 WORKS, FUTURE TO MAINTENANCE
 EQUIPMENT PERMITTING OF
 RET DUE 1/15

THAT THE AGREEMENT HAS BEEN
 IN ACCORDANCE WITH AN AMENDMENT

7/19/17

YEAR: 2017
RECORDING YACH 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.)

8/1 01AUG2017 TIS:179.0 AIRFRAME TOTAL TIME: 179.0
 Replaced Dynon AP74 circuit breaker with a new Klaxon 7277-2-3-ops check good.
 Cleaned connections to COM antenna-ops check good.
 I certify that this AIRCRAFT PIPISTREL ISA SRL SINUS YAK-55, s/N 503 SN 912 ISA
 M269EW was maintained and/or repaired in accordance with the manufacturers manuals
 and/or the maintenance procedures as delineated in FAR S43 and A.C. 43.13 and is in a
 condition for safe operation.
 Details of this work are on file under WO#: [REDACTED] Swanton, VT 05488
 This aircraft is approved for return to service. [REDACTED] Clifford S, Coy [REDACTED]

8/3	Calculated new Cg + Total Aircraft Weight and provided	work in POH	Pilot power

ons, Tests, Repairs and Alterations
 ith Name, Rating and Certificate Number of Technician or Repair
 other specific entries.)

007 LSA

or Pitch drive Axle

Shen spinner Check Axle

396" or 10-07 MM

Shen spinner

Shen spinner

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.)

I HAVE ENJOYED THIS YEAR AND PISTON MAINIT

MANUAL REPAIRS AND MAINT. REPAIRS AND MAINT.

TIRES AND SENSITIVE BROTHERS CREDITED TO REPAIRS

REPAIRS AND TIRES CHECKED BY REPAIRS AND MAINT.

REPAIRS AND TIRES CHECKED BY REPAIRS AND MAINT.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN

INSPECTED IN ACCORDANCE WITH ANNUAL/100HR

INSPECTION AND DETERMINED IT TO BE IN AIRWORTHY

CONDITION

U.S. CR. O.

DATE: AGA

RUN-UP I

SIGNATURE

CHART #:

TOTAL TIME:

DATE OF INSPECTION:

TACH TIME: 135
 DATE OF INSPECTION: 2/18/18

[illegible][illegible]

08/18/2017 Weight at three points on 503 SN 912 LSA w/ Battery + cable
Right rear=335#, Left Rear=313#, nose wheel=107#
152.1 Kg/m 142.1 Kg/m 48.6 Kg/m
Distances measured by dropping a plumb line from the left wing
leading edge to the floor and measuring to the nose wheel axis A
and from the plumb bob to the rear wheel axis B
A=39-3/8 inch; B=19-1/4 inch: A-B=58-5/8 inches
1000mm 489mm 1489mm
owner p: 167

Thons, Tests, Repairs and Alterations

points on 503 SN 912 USA w/ Battery + cable

42.1 Kgm **48.6 Kgm**

ing a plumb line from the left wing
d measuring to the nose wheel axis A

he rear wheel axis B

1: $A+B=58.5/8$ inches

1489mm

YEAR: 2016	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.)
5/31				Removed ESCI at 1058 miles no function triss in a bad state the firmware on the unit and now it works perfect!
				two [redacted] 5/31/16
				owner P: 10T
				PERFORMED ROUTINE INSPECTION. PAR PERFORMED PRE-FLIGHT MAINTENANCE. REPAIRS 8/05
				LOBERTY THAT THIS <u>4/20/2016</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100HR INSPECTION CONDITION: PLT OK OK DUE AGAIN: RUN-UP/LIVE SIGNATURE: [redacted] CERT # [redacted]
				TOTAL TIME: 115

1 CERTIFY THAT THIS ALCOA HAS BEEN
2 INSPECTED IN ACCORDANCE WITH AN ANNUAL/100HR

**INSPECTION
CONDITION**

HTCR OK

DUFE AGAIN

RUN-UP 11

SIGNATURE

CERT.

TOFAI, TIM

DATE OF IN

(continued)

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: <u>2015</u>	Total Time In Service	Description
Date: <u>7/18</u>	<u>95.0</u>	PERFORMED A 100 HRS. CHECK AND HAVE FOUND THIS PROP.
Next Inspection Due:	Time Since Overhaul	AIRWORTHY
	<u>95.0</u>	Mech. Cert. # or Repair Station #
Year: <u>2016</u>	Total Time In Service	Description
Date: <u>7/11/16</u>	<u>142</u>	CHECK PROP BOLTS, FOR TIGHTENING PERFORMED A 100 HRS. INSPECTION AND HAVE FOUND THIS PROP.
Next Inspection Due:	Time Since Overhaul	AIRWORTHY
	<u>142</u>	Mech. Cert. # or Repair Station #
Year: <u>2017</u>	Total Time In Service	Description
Date: <u>2/14/17</u>	<u>175</u>	PERFORMED A 100 HRS. CHECK AND HAVE FOUND THIS PROP.
Next Inspection Due:	Time Since Overhaul	TO BE AIRWORTHY
<u>8/1/18</u>	<u>175</u>	Mech. Cert. # or Repair Station #

Propeller

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: <u>2018</u>	Total Time In Service	Description
Date: <u>7/18</u>	1	IN HUB INSPECTION PER A 100 HR AND
Next Inspection Due: <u>8/19</u>	Time Since Overhaul <u>1958NW</u>	HAND FOUND [REDACTED]
		Mech. Cert. # or Repair Station # [REDACTED]
Year: <u>2019</u>	Total Time In Service	Description
Date: <u>7/19</u>		IN HUB INSPECTION PER A 100 HR AND
Next Inspection Due: <u>8/20</u>	Time Since Overhaul	UNAN 3004 [REDACTED]
		Mech. Cert. # or Repair Station # [REDACTED]
Year: _____	Total Time In Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

Year: _____
Date: _____
Next Inspection
Due: _____

Year: _____
Date: _____
Next Inspection
Due: _____

Year: _____
Date: _____
Next Inspection
Due: _____

YEAR: 2016	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 1/24			136.0	<p>Change oil, Change Plugs, Change Fuel/Air Filter</p> <p>Ran up - 10 Peaks observed</p> <p>Throttle body wash</p> <p>Change oil & filter, clean air plugs, change air filter</p> <p>Change inductive sensor for digital tachometer</p> <p>REPAIRS THAT THIS PERSON HAS MADE</p> <p>TESTED IN ACCORDANCE WITH AN APPROVED PROCEDURE</p> <p>INDUCTION AND SUBSEQUENT TACHOMETER</p> <p>1. CHECK OK</p> <p>2. DIE AGAIN</p> <p>3. BLEND LEAK</p> <p>SIGNATURE: [Signature]</p> <p>DATE: 1/24</p> <p>TOTAL TIME: 136.0</p> <p>TACH TIME: 136.0</p> <p>DATE: 1/24</p>

YEAR: _____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Entries must be Facility. (See back)
				CHATSOLD &
				comp / pro
				WAGNT-
				1 CIR
				INSPI
				INSPI
				CONF
				ELT C
				DUH
				RUN
				SIGN
				CERT
				TOT/
				DATE
				Playoffs
				Top 1/2
				Bottom

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				

YEAR:	RECORDING NO	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	TACH TIME			
8/4/15				Pipistrel NZ69PW, Rotax 912UL TT105.7
				Replaced floats with up dated models per Rotax service bulletin.

[illegible]