RECORDS OF OPERATOR / OWNER

Name and address of Operator	From	Date, signature, stamp

LSA Aviation

Date: 05-08-2018 TT: 2.0 TL-2000 Sting N336ST Ser # 18ST468

Installed wings and horizontal stabilizer as per Sting maintenance manual. No Service bulletin issued —END—

I certify that this aircraft has been inspected on 05-08-2018, in accordance with the scope and detail of 14 CFR 43 appendix D and TL Ultralight inspection checklist. and found in a condition for safe operation. —END—

Joe Sheldon LSRM-AP 3809962

Date, signature, stamp

I FIND THAT THIS AIRCRAFT MEETS THE REQUIREMENTS FOR THE CERTIFICATE REQUESTED AND HAVE ISSUED A SPECIAL AIRWORTHINESS CERTIFICATE DATED 5/9/2018

THE NEXT CONDITION INSPECTION IS DUE 5/1/2019

Gary D. Brown (DAR-T) DAR-F 073096896

RECORDS OF OPERATOR / OWNER

Name and address of Operator	From	Date, signature, stamp

Hobbs. :0092.5
WO: NA

N336ST
Task: SB #1732B

CUST-PO: Verbal Tim

Config Garmin GTX 345 Remote transponder.

Garmin Service Bulletin # 1732 Rev B has been complied with. Software updated to Ver 2.12 and 2.10

MAINTENANCE RELEASE

The aircraft, airframe, aircraft engine, appliance identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service.
"Pertinent details of the repair are on file at this repair station under
Work Order No.NA__ Date 09/5/2018 " Signed_____

William P. Arnold
for BSR Avionics Repair Station BSDR393X

Date	Number of flight hours	Description of maintenance	AIRCRAFT CONDITION		Notes	Signature
			BEFORE maintenance	AFTER maintenance		
5/2/18	2	The control check was made after 2 hours.	OK	OK		
9/4/18	92.5	Northampton Aeronautics, Inc 160 Old Ferry Road Northampton, MA Reg #: N336ST Tack: 92.5 Date: 09-04-2018 *Removed and replaced propeller with new Swirl 3 bladed propeller assembly. Blade angles set to 25 degrees. Weigh change negligible.* Brian M. Rice Brian M. Rice A/P 3272916				

Date	Number of flight hours	N336ST Tach: 132.8 A/C TT: 132.8 3/15/2019	N	Notes	Signature
3/15/19	132.8	100 Hour Annual Condition Inspection completed i/a/w Sting S4 maintenance manual. Checked all lights, and stall warning horn. Serviced tires, battery & brakes as required. Ops checked Elt per Far 91-207D. Battery expires 5/2024. Lubed landing gear and airframe as needed. Inspected wings, controls, cables & pulleys. I certify that this Aircraft has been inspected i/a/w the Manufacturers Maintenance & Procedures Manual and was found to be in a condition for safe operation	ance		
		Jon A. Bishop A/P 3885250			
3/20/20	220	N336ST Tach: 220 A/C TT: 220 3/20/2020		Northampton Aeronautics, Inc 160 Old Ferry Road Northampton, MA 01060	
		100 Hour Annual Condition Inspection completed i/a/w Sting S4 maintenance manual. Checked all lights, and stall warning horn. Serviced tires, battery & brakes as required. Ops checked Elt per Far 91-207D. Battery expires 5/2024. Lubed landing gear and airframe as needed. Installed new canopy assembly i/a/w maintenance manual. Inspected wings, controls, cables & pulleys I certify that this Aircraft has been inspected i/a/w the Manufacturers Maintenance & Procedures Manual and was found to be in a condition for safe operation			
		Hillary M. Carlson A/P 3365016			

Date	Number of flight hours	Description of maintenance	AIRCRAFT CONDITION		Notes	Signature
			BEFORE maintenance	AFTER maintenance		

VIP Aero Instruments and Avionics BRAINARD AIRPORT HARTFORD, CT 06114 CRS# TH5R223N
LOG ID# 4988 18-May-2020 WO# 24933/1 TH5R223N
N336ST S/N 18 ST 468 TL-ULTRALIGHT S R O TL 2000 STING S4
Pg 1 / 1

ATC transponder tests and inspections required by FAR 91.413 were performed and found to comply with FAR part 43 App F.
Make: Garmin Model: GTX45R Serial #: 4YC000681

I certify that this aircraft has been inspected in accordance with FAR 91.415 and was determined to be in airworthy condition for the work performed.

Leon D Coutu, Jr. 5-18-2020
Leon D Coutu, Jr. Date

VIP Aero Instruments and Avionics BRAINARD AIRPORT HARTFORD, CT 06114 CRS# TH5R223N
LOG ID# 5230 11-January-2021 WO# 25206/1 TH5R223N
N336ST S/N 18 ST 468 TL-ULTRALIGHT S R O TL 2000 STING S4
Pg 1 / 1

ADS-B PERFORMANCE TEST FAIL: Updated software in Garmin GTX345R s/n: 4YC000681 from level 2.12 to level 2.54 IAW Service Bulletin No. 1964 Rev. A dated September 6, 2019. Updated Garmin G3X Touch system software in GDU465 MFD unit ID# 3959847131 and GDU465 PFD unit ID# 3959847125 from level 6.30 to level 8.72 IAW G3X Touch Installation Manual# 190-01115-01 Rev. AM dated April 2020. Reconfigured G3X RS232 ports and settings IAW G3X Touch Installation Manual# 190-01115-01 Rev. AM dated April 2020. Tested aircraft ADS-B out and found system to be version 2 compliant IAW requirements defined in 14 CFR 91.227. Provided customer with ADS-B compliance criteria test results sheet.

Leon D Coutu, Jr. 1-11-21
Leon D Coutu, Jr. Date