

## LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
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5/3/2019	100 Hour Inspection		T 1838	H 3414			Engine Log N96145
Cleaned and Gapped Plugs. Checked Magneto Timing, adjusted (25 BTDC); Inspect and clean carburetor and gasolator screens. Compression Test at #1 80/80, #2 78/80, #3 78/80, and #4 79/80. inspected Propeller spinner. Degreased Engine.							
I certify this engine and Prop have been inspected I/A/W a 100HR inspection and are determined in airworthy condition							

5/3/2019	100 Inspection		T 1838	H 3414	TT		Airframe Log N96145
Inspected and checked ELT Battery, Expires May 2020, PN BS2173, FAR 91.207(d). Lubercated Flight controls, cleaned and relubed main and nose wheels bearings Checked seat rails per AD 2011-10-09.							
I certify this aircraft has been inspected I/A/W an annual inspection and determine it to be in airworthy condition.							

I certify that the altimeter, automatic pressure altitude reporting system and the static system tests required by FAR 91.411 and FAR 91.217 have been performed and comply with Appendix E of Part 43. Tested to 20,000 feet.  
 Date: 6/21/19 W/O#: 19JN159  
 Reg#: N96145 A/C time: 3425.9  
 Signed: \_\_\_\_\_  
 AEROTRONICS, INC CRS NH2R031L #2

I certify that the transponder test and inspection required by FAR 91.413 has been performed and found to comply with Part 43, Appendix F.  
 Unit: GTX345 SN: 3EG026024  
 Date: 6/21/19 A/C Time: 3425.9  
 Reg # N96145 W/O#: 19E062  
 Signature: \_\_\_\_\_  
 AEROTRONICS, INC. C.R.S. NH2R031L #11





5/1/2018 100 Hour Inspection T 1546 H 3028 Engine Log N96145  
Cleaned and Gapped Plugs. Checked Magneto Timing, adjusted (25 BTDC); Inspect and clean carburator and gasolator screens. Compression Test at #1 80/80, #2 79/80, #3 79/80, and #4 79/80. Dressed Propeller.  
Installed new Aircleaner. Installed new Oil Filter and 6 quarts of Aeroshell 100.  
I certify this engine and Prop have been inspected I/A/W a 100HR inspection and are determined in airworthy condition

5/1/2018 Annual Inspection T 1546 H 3028 TT Airframe Log N96145  
Installed new ELT Battery, Expires May 2020, PN BS2173, FAR 91.207(d). Cleaned and inspected bearings of both main wheels, and R&R brake pads on Left main wheel. Checked seat rails per AD 7011-10-09.  
I certify this aircraft has been inspected I/A/W an annual inspection and determine it to be in airworthy condition.

10/16/2018 100 Hour Inspection 1646 3161 Engine Log N96145  
Cleaned and Gapped Plugs. Checked Magneto Timing, found at (25 BTDC); Inspect carburator and gasolator screens. Compression Test at #1 80/80, #2 79/80, #3 79/80, and #4 79/80. replaced cylinder #3 valve cover gasket.  
Installed new carb heat door shaft and bearings.  
I certify this engine and Prop have been inspected I/A/W a 100HR inspection and are determined in airworthy condition

2/12/2019 100 Hour Inspection T 1745 H 3289 Engine Log N96145  
Cleaned and Gapped Plugs. Checked Magneto Timing, adjusted (25 BTDC); Inspect and clean carburator and gasolator screens. Compression Test at #1 79/80, #2 79/80, #3 78/80, and #4 79/80. inspected Propeller spinner.  
Installed new Aircleaner. Replaced Valve Cover Gasket on cyl 2 & 3. Degreased Engine.  
I certify this engine and Prop have been inspected I/A/W a 100HR inspection and are determined in airworthy condition

5/3/2019 100 Hour Inspection T 1838 H 3414 Engine Log N96145  
Cleaned and Gapped Plugs. Checked Magneto Timing, adjusted (25 BTDC); Inspect and clean carburator and gasolator screens. Compression Test at #1 80/80, #2 78/80, #3 78/80, and #4 79/80. inspected Propeller spinner.  
Degreased Engine.  
I certify this engine and Prop have been inspected I/A/W a 100HR inspection and are determined in airworthy condition

10/25/2019 100 Hour Inspection T 1937 H 3542 Engine Log N96145  
Cleaned and Gapped Plugs. Checked Magneto Timing, Timing checked ok; Inspect and clean carburator and gasolator screens. Compression Test at #1 78/80, #2 78/80, #3 78/80, and #4 79/80. inspected Propeller spinner. *prop*  
Degreased Engine.  
I certify this engine and Prop have been inspected I/A/W a 100HR inspection and are determined in airworthy condition

*Bracket air filter changed*