

A stylized pink propeller logo consisting of three curved blades. The top blade is positioned above the text 'NEW ENGLAND', and the two lower blades are positioned behind the text 'PROPELLER'.

# NEW ENGLAND PROPELLER

PROPELLER LOGBOOK

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model 76EM8510-0-62  
Blade Design \_\_\_\_\_  
Diameter \_\_\_\_\_  
Hub Ser. No. 287751K  
Blade Ser. Nos.  
No. 1 \_\_\_\_\_  
No. 2 \_\_\_\_\_  
No. 3 \_\_\_\_\_  
No. 4 \_\_\_\_\_  
No. 5 \_\_\_\_\_

PITCH RANGE

High \_\_\_\_\_ Low \_\_\_\_\_  
Feather \_\_\_\_\_ Reverse \_\_\_\_\_  
Governor Model \_\_\_\_\_

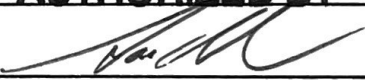
RIGHT ENGINE

Hub Model \_\_\_\_\_  
Blade Design \_\_\_\_\_  
Diameter \_\_\_\_\_  
Hub Ser. No. \_\_\_\_\_  
Blade Ser. Nos. \_\_\_\_\_  
No. 1 \_\_\_\_\_  
No. 2 \_\_\_\_\_  
No. 3 \_\_\_\_\_  
No. 4 \_\_\_\_\_  
No. 5 \_\_\_\_\_

PITCH RANGE

High \_\_\_\_\_ Low \_\_\_\_\_  
Feather \_\_\_\_\_ Reverse \_\_\_\_\_  
Governor Model \_\_\_\_\_

**DESCRIPTION OF ALL OPERATIONS  
PERTAINING TO AIRWORTHINESS DIRECTIVES,  
SERVICE BULLETINS, SERVICE LETTERS,  
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
4-16-07	T50 00.00	76EM8510-0-62	S/N 28775K
		MAJOR OVERHAUL. BLADES REFINISHED. PROPELLER FLORESCENT PENETRANT INSPECTED. CHECKED ANGLES, TRACKED, BALANCED, ALODINED AND PAINTED.	
		AUTHORIZED BY	W/O #CR-33535
			President
		For NEW ENGLAND PROPELLER SERVICE, INC.	
		EAST HADDAM, CT	
		FAA REPAIR STATION # RC2R130L	
		1-800-878-6377	



**DESCRIPTION OF ALL OPERATIONS  
PERTAINING TO AIRWORTHINESS DIRECTIVES,  
SERVICE BULLETINS, SERVICE LETTERS,  
& MINOR ADJUSTMENTS**

HERITAGE FLIGHT

CRSIGXR989E

SIGNATURE

05/03/07

Propeller

N28688

2050.19 Tach

W.O.SH04687

2050.19 ACTT


930.75 PTT

0.0 SPOH

- 1) Installed propeller on N28688 S/N AA5B after overhaul by New England Propeller Service CRS RC2R130L (WO# CR-33535)

I certify that this **Propeller** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in **AIRWORTHY** condition

James Proft for CRSIGXR989E



HERITAGE FLIGHT

CRSIGXR989E

05/07/08

Propeller

N28688

2117.9 Tach

W.O.SH06629

2117.9 ACTT

998.46 PTT

67.71 SPOH

I certify that this **Propeller** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in **AIRWORTHY** condition

James Proft for CRSIGXR989E



**DESCRIPTION OF ALL OPERATIONS  
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& MINOR ADJUSTMENTS**

HERITAGE FLIGHT

CRSIGXR989E

Propeller

06/05/2009

2169.76 Tach

2169.76 ACTT

1050.32 PTT

N28688

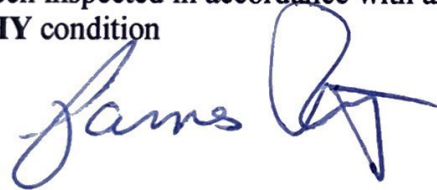
W.O.SH08602

119.57 SPOH

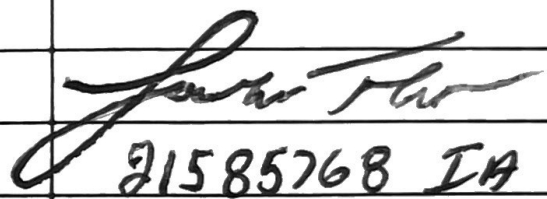
**SIGNATURE**

I certify that this **Propeller** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in **AIRWORTHY** condition

James Proft for CRSIGXR989E



**DESCRIPTION OF ALL OPERATIONS  
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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
MAY-28, 2010	2232.22	I CERTIFY THAT THIS	
PTT	1812.18	PROPELLER HAS BEEN INSPECTED	
PTSMH	182.03	IN ACCORDANCE WITH AN	
		ANNUAL INSPECTION AND	
		FOUND TO BE IN AIRWORTHY	
		CONDITION	 21585768 IA

09MAR2012 TACH: 2274.54

TSMOH: 224.35

TOTAL TIME: 1379.54

Checked blades for condition, security, and track. Inspected hub for condition.  
Inspected spinner and spinner bulkheads for condition.

Checked AD's through 2012-05.

I certify that this PROPELLER Sensenich 76EM8S10062 S/N:28775K has been inspected in accordance with an ANNUAL inspection as described under Title 14 CFR Part 43 Appendix D and was determined to be in an airworthy condition at this time.

This inspection is on file under WO#: 2763 at Border Air Ltd., Swanton VT 05488

This propeller is approved for return to service. Clifford S. Coy A&P8622690 IA



**DESCRIPTION OF ALL OPERATIONS  
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01MAY2013 TACH: 2311.14

TSMOH: 260.95

TOTAL TIME: 1416.05

Checked blades for condition, security, and track. Inspected hub for condition.  
Inspected spinner and spinner bulkheads for condition.

Checked AD's through 2013-07.

I certify that this **PROPELLER Sensenich 76EM8S10062 S/N:28775K** has been inspected in accordance with an **ANNUAL** inspection as described under Title 14 CFR Part 43 Appendix D and was determined to be in an airworthy condition at this time.

This inspection is on file under WO#: 2907 at Border Air Ltd., Swanton VT 05488

This propeller is approved for return to service. **Clifford S. Coy A&P8622690 IA**



01MAY2014 TACH: 2340.01

TSMOH: 289.82

TOTAL TIME: <sup>1444.92</sup>~~1416.05~~

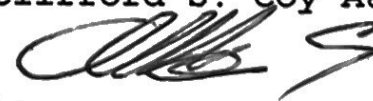
Checked blades for condition, security, and track. Inspected hub for condition.  
Inspected spinner and spinner bulkheads for condition.

Checked AD's through 2014-09.

I certify that this **PROPELLER Sensenich 76EM8S10062 S/N:28775K** has been inspected in accordance with an **ANNUAL** inspection as described under Title 14 CFR Part 43 Appendix D and was determined to be in an airworthy condition at this time.

This inspection is on file under WO#: 3015 at Border Air Ltd., Swanton VT 05488

This propeller is approved for return to service. **Clifford S. Coy A&P8622690 IA**



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11JUN2015 TACH: 2354.40 TSMOH: 304.21 TOTAL TIME: 1458.31

Checked blades for condition, security, and track. Inspected hub for condition.  
Inspected spinner and spinner bulkheads for condition.

Checked AD's through Bi-Weekly Edition 2015-10.

I certify that this **PROPELLER Sensenich 76EM8S10062 S/N:28775K** has been inspected in accordance with an **ANNUAL** inspection as described under Title 14 CFR Part 43 Appendix D and was determined to be in an airworthy condition at this time.

This inspection is on file under WO#:3094 at Border Air Ltd., Swanton VT 05488

This propeller is approved for return to service. **Clifford S. Coy A&P8622690 IA**



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06MAY2016 TACH: 2383.86 TSMOH: 333.67 TOTAL TIME: 1487.77

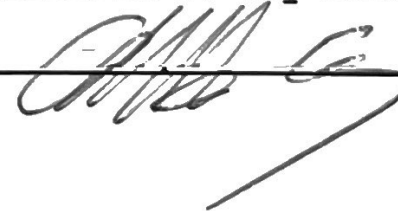
Checked blades for condition, security, and track. Inspected hub for condition.  
Inspected spinner and spinner bulkheads for condition.

Checked AD's through Bi-Weekly Edition 2016-09.

I certify that this **PROPELLER Sensenich 76EM8S10062 S/N:28775K** has been inspected in accordance with an **ANNUAL** inspection as described under Title 14 CFR Part 43 Appendix D and was determined to be in an airworthy condition at this time.

This inspection is on file under WO#: 3143 at Border Air Ltd., Swanton VT 05488

This propeller is approved for return to service. **Clifford S. Coy A&P8622690 IA**





01AUG2017 TACH: 2402.7

TSMOH: 352.51 (05APR2007)

TOTAL TIME: 1506.61

Checked blades for condition, security, and track. Inspected hub for condition.  
Inspected spinner and spinner bulkheads for condition.

Checked AD's through Bi-Weekly Edition 2017-14.

I certify that this PROPELLER Sensenich 76EM8S10062 S/N:28775K has been inspected in accordance with an ANNUAL inspection as described under Title 14 CFR Part 43 Appendix D and was determined to be in an airworthy condition at this time.

This inspection is on file under WO#: 3228 at Border Air Ltd., Swanton VT 05488

This propeller is approved for return to service. Clifford S. Coy A&P8622690 IA



**N28688**

**AA-5B Tiger**

**October 3, 2018**

**TTAC: 2492.42**

**TTE: 2492.42**

**TT Prop: 1372.98**

**TACH: 2492.42**

**Engine TSO: 442.23**

**Prop TSO: 442.23**

**HOBBS: 488.4**

**Completed 100 Hr. Inspection** in accordance with Grumman Tiger AA-5B Maintenance Manual Figure 201 Checklist . Inspected Hub, Blades, Spinner, Backing Plates and Bolts.

Aircraft Approved for Return To Service in respect to the work accomplished and determined to be

=====END=====



Brad C. McDonald-A&P, IA #:2988893

**N28688****AA-5B Tiger****November 25, 2019****TTAC: 2595.61****TTE: 2595.61****TT Prop: 1476.17****TACH: 2595.61****Engine TSO: 545.42****Prop TSO: 545.42****HOBBS: 597.5**

**Completed 100 Hr. Inspection** in accordance with Grumman Tiger AA-5B Maintenance Manual Figure 201 Checklist . Inspected Hub, Blades, Spinner, Backing Plates and Bolts.

Aircraft Approved for Return To Service in respect to the work accomplished and determined to be

=====END=====

Brad C. McDonald-A&P, IA #:2988893

**N28688****AA-5B Tiger****March 17, 2021****TTAC: 2661.36****TTE: 2661.36****TT Prop: 1541.92****TACH: 2661.36****Engine TSO: 611.17****Prop TSO: 611.17****HOBBS: 634.6**

**Completed 100 Hr. Inspection** in accordance with Grumman Tiger AA-5B Maintenance Manual Figure 201 Checklist . Inspected Hub, Blades, Spinner, Backing Plates and Bolts.

Aircraft Approved for Return To Service in respect to the work accomplished and determined to be

=====END=====

Brad C. McDonald-A&P, IA #:2988893

**N28688**

## AA-5B Tiger

**March 24, 2022**

**TTAC: 2826.43**

**TTE: 2826.43**

**TT Prop: 1706.99**

**TACH: 2826.43**

**Engine TSO: 776.24**

**Prop TSO: 776.24**

**HOBBS: NR**

**Completed 100 Hr. Inspection** in accordance with Grumman Tiger AA-5B Maintenance Manual Figure 201 Checklist . Inspected Hub, Blades, Spinner, Backing Plates and Bolts.

Aircraft Approved for Return To Service in respect to the work accomplished and determined to be

=====END=====

Brad C. McDonald-A&P, IA #:2988893