# McCAULEY™

# PROPELLER LOGBOOK

**Owner Name** LEXTRON INC.

**Address** 630 O STREET

GREELEY CO. 80632

**Propeller Model** 3AJJC406-C

**Blade Model** C-F2 NDB-2

**Hub Serial No.** 00098F2

**Blade Serial No.** 1 UD 0812

2 UD 0817

3 UD 1115

4

# INSTALLATION HISTORY

| Date | Aircraft Model & Registration Number | Engine Serial Number & Position |
|---|---|---|
| DEC 14 2000 | THIS PROPELLER WAS MANUFACTURED | M 362 |
| | NEW AT McCAULEY PROPELLER SYSTEMS, | |
| | INSPECTED AND FOUND TO BE AIRWORTHY | |
| | ON THIS DATE. | |
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# MAINTENANCE & SERVICE HISTORY

| Date | Total Propeller Time | Time Since Overhaul | Description of Work | Authorized Signatures Repairman and Station Certificate Numbers |
|---|---|---|---|---|
| 02-16-01 | Tach 2234.19 | | N2038N | |
| Installed new McCauley propeller Model #3A32C406/82NDBZ sn 000982 and spinner and bulkhead. See 337 dated 02-08-01. | | | | |
| This aircraft was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. LIMITED TO THE WORK PERFORMED<br>**Pertinent details on file at Beegles Aircraft Service, Inc., Greeley, CO.**<br>**Work Order # 9077 CRS BX4R092M**<br>**Signed** Scott V. Mauer | | | | |

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

# MAINTENANCE & SERVICE HISTORY

| Date | Total Propeller Time | Time Since Overhaul | Description of Work | Authorized Signatures Repairman and Station Certificate Numbers |
|---|---|---|---|---|
| **DATE:** 04/09/01 | | **N:** N2038N | **TACH:** 2258.2 | |
| **PROP:** McCauley 3A32C406/82NDBZ | | **S/N:** 000982 | **TSPOH:** 24.01 | |
| Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads. | | | | |
| I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition<br><br>Larry Hallock<br>I&A521806350 | | | **Professional Aircraft Services**<br>4824 Earhart Rd, Loveland, CO 80538<br>970-679-4633 | |
| | | | | |
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Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

**DATE:** 04/23/02 **N:** N2038N **TACH:** 2394.99
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 162.8

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
I&A521806350

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

**DATE:** 04/23/03 **N:** N2038N **TACH:** 2486.19
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 252.0

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
I&A521806350

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

**DATE:** 04/30/04
**PROP:** McCauley 3A32C406/82NDBZ

**N:** N2038N
**S/N:** 000982

**TACH:** 2555.5
**TSPOH:** 321.31

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
I&A521806350

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

**DATE:** 05-25-2005
**PROP:** McCauley 3A32C406/82NDBZ

**N:** N2038N
**S/N:** 000982

**TACH:** 2586.06
**TSPOH:** 351.87

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
I&A521806350

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

**DATE:** 05-21-2006 **N:** N2038N **TACH:** 2634.18
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 399.99

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
I&A521806350

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

**DATE:** 06-05-2007 **N:** N2038N **TACH:** 2692.56
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 458.37

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads. Comply with **AD 2007-08-04** by inspecting propeller and installing placard – next due at 2792 or 06-2008.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
IA 2239535

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

**DATE:** 08-02-2008 **N:** N2038N **TACH:** 2728.1
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 493.91

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads. Comply with **AD 2007-08-04** by inspecting propeller – next due at 2828 or 08-2009

Date

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
IA 2239535

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

**DATE:** 09-25-2009 **N:** N2038N **TACH:** 2780.71
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 546.52

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads. Comply with **AD 2007-08-04** by inspecting propeller – next due at 2880 or 09-2010.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
IA 2239535

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

Note. Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

**DATE:** 10-1-2010 **N:** N2038N **TACH:** 2805.02
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 570.83

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads. Comply with **AD 2007-08-04** by inspecting propeller – next due at 2905 or 10-2011.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
IA 2239535

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

**DATE:** 11-15-2011 **N:** N2038N **TACH:** 2837.83
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 603.64

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads. Comply with **AD 2007-08-04** by inspecting propeller – next due at 2937 or 11-2012.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
IA 2239535

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

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**DATE:** 12-14-2012 **N:** N2038N **TACH:** 2858.77
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 624.58

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads. Comply with **AD 2007-08-04** by inspecting propeller – next due at 2958 or 12-2013.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
IA 2239535

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

**DATE:** 03-12-2014 **N:** N2038N **TACH:** 2872.5
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 638.31

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads. Comply with **AD 2007-08-04** by inspecting propeller – next due at 2972 or 03-2015.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
IA 2239535

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

**DATE:** 05-01-2015 **N:** N2038N **TACH:** 2883.62
**PROP:** McCauley 3A32C406/82NDBZ **S/N:** 000982 **TSPOH:** 649.43

Complete Annual inspection. Dress and inspect blades. Inspect spinner and bulkheads. Comply with **AD 2007-08-04** by inspecting propeller – next due at 2983.62 or 04-2016.

I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an Airworthy Condition

Larry Hallock
IA 2239535

**Professional Aircraft Services**
4824 Earhart Rd, Loveland, CO 80538
970-679-4633

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N2038N 2016/04/09 BEECHCRAFT F-33-A CE-818 MCCAULEY 3A32C406/82NDBZ S/N 000982 TACH: 2940.79 TSPOH: 706.6

AD 07-08-04 INSPECTED AND C/W 2016/04/09 NEXT DUE @ TACH: 3040.79 OR 2017/04/09. SEE AD LIST FOR APPLICABLE AD'S. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

JUSTIN ANDREW HALE A&P IA 3163406

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# PROPELLER LOG

ASA-SP-L

## **Propeller Record** General Information

**Propeller Manufacturer** MCCAULEY

**Model** 3A32C406 / 82NDB2 **Type** G-82 NDB-2

**Hub Series #** 609/82 **Blade #** UD082

UD087

UD115

**Date of Manufacture**

| | Make/Model | Serial # |
|---|---|---|
| **Aircraft Installed On:** | BEECH AIRCRAFT F-33-A | CE-818 |

## ☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

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Nex
Due

N2038N 03/27/2017 BEECHCRAFT F-33-A CE-818 MCCAULEY 3A32C406/82NDBZ S/N 000982 TACH: 3040.94 TSPOH: 806.75

AD 07-08-04 INSPECTED AND C/W 2017/03/25 NEXT DUE @ TACH: 3140.94 OR 03/27/2018. SEE AD LIST FOR APPLICABLE AD'S. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

JUSTIN ANDREW HALE A&P IA 3163406

Yea

Dat

Nex
Due

N2038N 06/18/2018 BEECHCRAFT F-33-A CE-818 MCCAULEY 3A32C406/82NDBZ S/N 000982 TACH: 3104.07 PTSN: 869.86

Yea

Dat

Nex
Due

AD 07-08-04 INSPECTED AND C/W 6/18/2018 NEXT DUE @ TACH: 3204.07 OR 06/18/2019. SEE AD LIST FOR APPLICABLE AD'S. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

JUSTIN ANDREW HALE A&P IA 3163406

**HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS** ☐

**Year:**

**Date:**

N2038N 10/18/2019 BEECHCRAFT F-33-A CE-818 MCCAULEY 3A32C406/82NDBZ S/N 000982 TACH: 3161.61 PTSN: 927.55

**Next I**
**Due:**

AD 07-08-04 INSPECTED AND C/W 10/18/2019 NEXT DUE @ TACH: 3261.76 OR 10/18/2020. SEE AD LIST FOR APPLICABLE AD'S. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

JUSTIN ANDREW HALE A&P IA 3163406

**Year:**

**Date:**

| **Next Inspection Due:** | **Time Since Overhaul** | **Mech. Cert. # or Repair Station #** |
|---|---|---|

| **Year:** | **Total Time in Service** | **Description** |
|---|---|---|
| **Date:** | | |
| **Next Inspection Due:** | **Time Since Overhaul** | **Mech. Cert. # or Repair Station #** |

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Year: _

Date:

Next In
Due:

Year: _

Date:

Next In
Due:

## Propeller Log Entry

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|---|---|---|---|---|
| 03/12/21 | 3172.34 Tach | 938.28 TSN | McCauley 3A32C406-C | S/N 000982 |

Removed and reinstalled propeller after service by Byam Propeller Service, Inc., W/O# 41602, dated 03/10/21. C/W AD 07-08-04 by inspection per (3), no discrepancies noted. Next inspection per (3) due at 3272.34Tach, or next annual inspection, whichever occurs first.

I certify that this propeller has been inspected in accordance with a 100 Hour Inspection and was determined to be in Airworthy Condition.

Signature Mark Cardigno A&P 3030006

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|---|---|---|
| | | Mech. Cert. # or Repair Station # |

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|---|---|---|
| Year: _____ Date: | Total Time in Service | **Description** |
| Next Inspection Due: | Time Since Overhaul | Mech. Cert. # or Repair Station # |

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## Propeller Log Entry

12/02/24 | 3174.10 Tach | 940.04 TSN | McCauley 3A32C406-C | S/N 000982

C/W AD 07-08-04 by inspection per (3), no discrepancies noted. Next inspection per (3) due at 3274.10 Tach, or next annual inspection, whichever occurs first.

I certify that this propeller has been inspected in accordance with a 100 Hour Inspection and was determined to be in Airworthy Condition.

Signature Mark Cuclyzo A&P 3030006

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|---|---|---|
| **Next Inspection Due:** | **Time Since Overhaul** | **Mech. Cert. # or Repair Station #** |
| **Year:** / **Date:** | **Total Time in Service** | **Description** |
| **Next Inspection Due:** | **Time Since Overhaul** | **Mech. Cert. # or Repair Station #** |