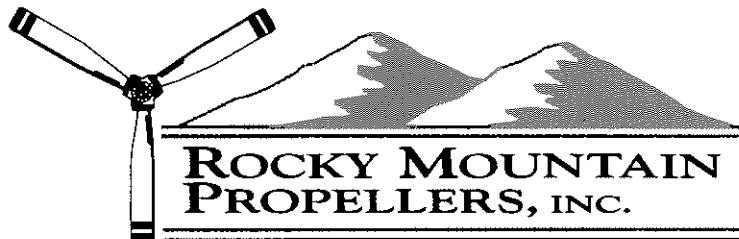


**PROPELLER LOG BOOK**  
**Compliments of**



*N55MG*  
*9-30-04*



2865 Airport Drive • Erie, Colorado 80516 • 303.665.7905 • 800.462.7605 • Fax 303.665.7164  
Repair Station Certificate No. FR6R545N

## Propeller Maintenance Record

Propeller Model D3A32C409-C

Propeller Serial Number 931559

Blade Design G82NDB-2

Blade Serial Number #1 NE294

#2 NE298

#3 NE318

#4 \_\_\_\_\_

#5 \_\_\_\_\_

Low Angle 13.7 High/Latch Angle 38.0 Reverse Blade Angle \_\_\_\_\_ Feather Angle \_\_\_\_\_



PROP MODEL:  
PROP S/N:  
REG. NO: 555MG  
WORK ORDER:  
2559-12-2005



**Spokane Airways, Inc.**  
Repair Station No. GGCR254E  
PO Box 18009  
Spokane, WA 99219  
Phone: (509) 747-2017

DATE: 12/30/2005  
A/C TSN: 4625.3  
PROP TT: 242.3  
HOBBS: 242.3

### Prop Entries

Annual inspection completed this time and date in accordance with FAR 43, Appendix D.

I certify that this Aircraft has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition.  
This aircraft or component has been inspected and/or tested in accordance with current Federal Aviation Regulations and approved for return to service.  
Details are on file with this agency under Work Order Number 2559-12-2005 Dated 1/20/2006.

DATE: 12/30/2005

SIGNED:

Work Order: 2559-12-2005

Peter W Brown  
Certified Repair Station No. GGCR254E 1

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PROP MODEL:  
D3A32C409-C  
PROP S/N: 931559  
REG. NO: 555MG  
WORK ORDER:  
1829-06-2006

### XN Air, LLC.

Repair Station No. FBMR485K  
8125 W. Pilot Drive  
Spokane, WA 99224  
Phone: 509.455.5204

DATE: 7/28/2006  
A/C TSN: 4712.8  
PROP TT: 4712.8  
HOBBS: 329.8

### Prop Entries

Removed and reinstalled propeller with new nuts in accordance with Beech service manual to facilitate engine change.

Aircraft 555MG and/or component(s) 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. 1829-06-2006 Dated 7/31/2006

DATE: 7/28/2006

SIGNED:

Work Order: 1829-06-2006

Floyd Larson, AIP: 2831-1-1

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Date

Tach / Hobbs

Description of Work

PROP MODEL:  
D3A32C409-C  
PROP S/N: 931559  
REG. NO: 555MG  
WORK ORDER:  
2227-01-2007



### XN Air, LLC.

Repair Station No. FBMR485K  
8125 W. Pilot Drive  
Spokane, WA 99224  
Phone: 509.455.5204

DATE: 2/7/2007  
A/C TSN: 4807.5  
PROP TT: 4807.5  
HOBBS: 467.6

### Prop Entries

Annual inspection completed this time and date in accordance with FAR 43, Appendix D.

Aircraft 555MG and/or component(s) 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. 2227-01-2007 Dated 2/23/2007

DATE: 2/7/2007

SIGNED:

Work Order: 2227-01-2007

Jeff Wolfe, IA: 3029090

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PROP MODEL:  
D3A32C409-C  
PROP S/N: 931559  
REG. NO: 555MG  
WORK ORDER:  
3190-02-2006



### XN Air, LLC.

Repair Station No. FBMR485K  
8125 W. Pilot Drive  
Spokane, WA 99224  
Phone: 509.455.5204

DATE: 3/14/2008  
A/C TSN: 4975.7  
PROP TT: 4975.7  
HOBBS: 664.6

### Prop Entries

Annual inspection completed this time and date in accordance with FAR 43, Appendix D.

Aircraft 555MG and/or component(s) 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. 3190-02-2006 Dated 3/17/2008

DATE: 3/14/2008

SIGNED:

Work Order: 3190-02-2006

Jeff Wolfe, IA: 3029090

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| Date       | Tach / Hobbs | Description of Work                                                           |
|------------|--------------|-------------------------------------------------------------------------------|
| 04-02-2009 | 824.5        | Propeller inspected for annual inspection per the FAR 43                      |
| TSD        | 824.5        | Appendix "D" checklist and approved for return to                             |
| T.T.       | UNK.         | service this date. Burrows Aviation LLC by its member:                        |
|            |              | <i>Matt L. Burrows</i>                                                        |
|            |              | AIP 31656241A                                                                 |
| 5-01-2010  | 966.9        | Propeller inspected for annual inspection per FAR                             |
| TSD        | 966.9        | 43 Appendix D. Approved for return to service this                            |
| TT         | UNK          | date. Burrows Aviation LLC by its member: <i>Matt L. Burrows</i>              |
|            |              | AIP 31656241A                                                                 |
| 05-01-2011 | 1082.5       | Prop. inspected for annual inspection. Dressed blades. ok for                 |
| TSPDH      | 1082.5       | return to service. Burrows Aviation LLC by its member: <i>Matt L. Burrows</i> |
|            |              | AIP 31656241A                                                                 |
| 5-28-2012  | 1288.00      | Prop inspected for annual, spinner bulk head repaired by ASE I                |
| TSPDH      | 1288.00      | Inc. See 8130-3 dated 5-24-2012. ok for return to                             |
|            |              | service. Burrows Aviation LLC by its member: <i>Matt L. Burrows</i>           |
|            |              | AIP 31656241A                                                                 |

| Date       | Tach / Hobbs | Description of Work                                             |
|------------|--------------|-----------------------------------------------------------------|
| 8-11-2014  | 1570.00      | Prop inspected for Annual Inspection.                           |
| TSPDH      | 1570.00      | ok for return to service this date.                             |
|            |              | Burrows Aviation LLC by its member: <i>Matt L. Burrows</i>      |
|            |              | AIP 31656241A                                                   |
| 08-27-2015 | 1677         | Prop inspected for Annual Inspection. Dressed blades & touched  |
| TSPDH      | 1677         | up paint on face of blades. ok for return to service this date. |
|            |              | Burrows Aviation LLC by its member: <i>Matt L. Burrows</i>      |
|            |              | AIP 31656241A                                                   |



**STEEL CITY  
AVIATION**

**Pueblo Memorial Airport**  
530 Skyway St Pueblo CO 81001

N555MG      DATE: 28 DEC 2016      HOBBS: 1722.8      TSOH: 1722.8

PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D. BURNISHED MINOR NICKS IN LEADING EDGE OF BLADES. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

Don Brosh *[Signature]*      A&P26324851A

| Date                                                                                                                                       | Tach / Hobbs | Description of Work                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------|
| Propeller Log Entry                                                                                                                        |              |                                                                |
| 01/23/18                                                                                                                                   | 1833.6 Hobbs | 1833.6 TSPOH McCauley D3A32C409-C S/N 931559                   |
| I certify that this propeller has been inspected in accordance with a 100 Hour Inspection and was determined to be in Airworthy Condition. |              |                                                                |
| Signature <u>Mark Cardigan</u>                                                                                                             |              | A&P <u>3030006</u>                                             |
| 11/1/18                                                                                                                                    | 1939.6       | REMOVED FOR OVERHAUL. <u>reinstall in place</u><br>ATP 2744389 |
|                                                                                                                                            |              |                                                                |
|                                                                                                                                            |              |                                                                |
|                                                                                                                                            |              |                                                                |
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|                                                                                                                                            |              |                                                                |
|                                                                                                                                            |              |                                                                |

| Date                                                                                                                                                                                                                                                                                                                           | Tach / Hobbs | Description of Work |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------|
| <b>JORDAN PROPELLER SERVICE, INC.</b><br>103 East Rhapsody San Antonio, Texas 78216<br>Certificated Repair Station No. EK2R797K                                                                                                                                                                                                |              |                     |
| PROPELLER S/N <u>931559</u> HAS BEEN <u>OVERHAULED</u><br>REFERENCE <u>McCauley Manuals MPC400-4, BOM100-9 &amp; SPM100-6.</u><br><u>C/W A.D. Note 2007-08-04, Service Bulletins 119A, 227B (Torque Decal Installed),</u><br><u>248 and Service Letters 1987-3, 1989-2C, 2014-01H &amp; 2014-02.</u>                           |              |                     |
| PERTINENT DETAILS ON FILE UNDER WORK ORDER <u>19873</u><br>SIGNED <u>Gary C. Jordan</u> DATE <u>14/Nov/2018</u><br>MECHANIC MAKING INSTALLATION ON A/C MUST C/W FAR 43.9                                                                                                                                                       |              |                     |
| <b>Gafford Aero, Inc.</b><br>1833 Airport Dr., San Marcos, TX 78666<br>(512) 396-3323 <a href="mailto:gaffordaero@austin.rr.com">gaffordaero@austin.rr.com</a>                                                                                                                                                                 |              |                     |
| <b>PROP Log</b> Date: 11/15/2018 N: 555MG Hobbs: 1939.6 TSPOH: 0.0 TT: 6322.6<br>Reinstalled propeller after overhaul. Inspected the spinner and bulkhead, and the TKS deicing system, no defects noted. I certify this propeller has been inspected IAW an annual inspection and was determined to be in airworthy condition. |              |                     |
| <u>Kenneth Medcalf</u><br>Kenneth Medcalf<br>A&P 452760326 IA                                                                                                                                                                                                                                                                  |              |                     |



