



The Standard

PROPELLER LOG

ASA-SP-L

Propelle

NORTHERN AIR

Propeller I

Model

Prop
LOG BOOK ENTRY

Dated: 04/09/03

N 989SR

Hub Series

Make: Hartzell

Model: HC-13YR-1RF

SN: HK784B

Total Time: 45.6

Hobbs Time: 45.6

Date of Ma

Performed a 100 Hour/Annual inspection on this propeller per the Piper PA-32R maintenance manual. Reinstalled prop after Lycoming work was performed on removed engine. Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R maintenance manual.

I certify that this aircraft has been inspected in accordance with an Annual Inspection & was determined to be in an airworthy condition. Pertinent details on file at this agency under;

W/O# 37602

Signed:

DATED: 04/09/03

for

Wayne Bishop

Aircraft In

NORTHERN AIR INC., CRS# N81R812N, GERALD R, FORD INT'L AIRPORT, GRR, MI. 49512

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: .

Date:

Next Inspection Due:



N 989SR

Hobbs: 109.7

Total Time:

Propeller log book entry

Date: 10/27/2004

Make: Hartzell

Model: HC-13YR-1RF

Serial No: HK784B

Performed a 100 Hour/Annual inspection on this propeller per the manufacturers maintenance manual.

Year: .

Date:

Next Inspection Due:

Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R-301T series maintenance manual.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. Pertinent details on file at this agency under;

Work Order # 41688

Signed: Wayne Bishop

for CRS N81R812N

Northern Air Inc., P.O. Box 888380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380

Mech. Cert. # or Repair Station # _____

Year: _____	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	
<p>Mech. Cert. # or Repair Station # _____</p>		

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____

Date: _____

Next Inspectl.
Due: _____

NORTHERN AIR

N 989SR

Propeller log book entry

Date: 10/19/2005

Hobbs: 143.5

Prop Total Time: 143.5

Make: Hartzell

Model: HC-13YR-1RF

Serial No: HK784B

Performed a 100 Hour/Annual inspection on this propeller per the manufacturers maintenance manual.
Profiled prop blades and applied epoxy black prop point to aff facing side of blades.

Year: _____

Date: _____

Next Inspecti
Due: _____

Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R-301T series maintenance manual.

The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. Pertinent details are on file at this agency under;

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. Pertinent details on file at this agency under;

Work Order # 43619

Signed: Wayne Bishop

for CRS N81R812N

Northern Air Inc., P.O. Box 888380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380

Year: _____

Date: _____

Next Inspection
Due: _____

Time Since
Overhaul

Mech. Cert. # or Repair Station # _____

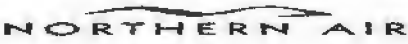
HARTZELL

PROPELLER LOGBOOK



PROPELLER MODEL HC-I3YR-1RF


PROPELLER S/N HK784B

LOGBOOK # 1

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			 NORTHERN AIR
			N 989SR Hobbs Time: 175.8 Prop Total Time: 175.8
			Propeller log book entry Date: 8/22/2006 Make: Hartzell Model: HC-13YR-1RF Serial No: HK784B
			Performed a 100 Hour/Annual inspection on this propeller per the Piper PA-32R-301/301T series service maintenance manual.
			Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R-301/301T series maintenance manual.
			The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. Pertinent details are on file at this agency under:
			<i>I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. Pertinent details on file at this agency under:</i>
			Work Order # <u>45191</u> Signed: <u>Chris Alchin</u> for CRS N81R812N Northern Air Inc., P.O. Box 888380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380

Northern Air Inc.		N989SR	
P.O. Box 888380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380			
Prop log book entry	Date: 5/9/2007	Prop TT:	291.5
Make: Hartzell	Model: HC-13YR-1RF	Hobbs:	291.5
	Serial No: HK784B		
Performed a 100 hour / Annual inspection on this prop per the requirements of FAR 43 Appendix (d).			
Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R-301/301T maintenance manual. The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition this date. Pertinent details are on file at this agency under:			
Work Order #	46385	Signed: <u>Wayne Bishop</u>	For CRS N81R812N
PROF MODEL: HC-13YR-1RF PROP S/N: HK784B REG. NO: 989SR WORK ORDER: 4457-04-2008	 HIGH PERFORMANCE AIRCRAFT, INC. Repair Station No. HPRF569X 1850 JOE CROSSON DRIVE El Cajon, CA 92020 Phone: 658-576-5000	DATE: 5/2/2008 A/C TSN: 385.9 PROP TT: 385.9 HOBBS: 385.9	
Prop Entries			
COMPLETED AN ANNUAL INSPECTION IN ACCORDANCE WITH FAR PART 43, APPENDIX D, USING CURRENT PA32R-301/301T (SARATOGA II HP/TC) MAINTENANCE MANUAL 5-20-00 CHECKLIST AS A GUIDE. ALL AD'S CHECKED THRU REV 2008-09, SEE ATTACHED LIST.... DRESSED PROP BLADES			
The aircraft 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 this repair are on file at this repair station under Work Order No. 4457-04-2008 Dated			
DATE: 5/2/2008	SIGNED: <u>[Signature]</u>		Work Order: 4457-04-2008
	Dan Salzman Certified Repair Station No. HPRF569X		Printed by EBIS 3 (datcomedia.com)

Date	Propeller		A/C Hrc	Description of all operations pertaining to Airworthiness Directives, Service Documents. Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				Propeller HC-13YR-1RF S/N HK784B Date <u>4/1/2009</u> TTSN <u>447.8</u> TACH <u>N/A</u> TSMOH <u>-----</u> HOBBS <u>447.8</u> TSPOH <u>N/A</u> Filed and painted propeller. I certify that this propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition. SIGNED <u></u> Kevin Booth A&P 2764111 I.A.
				Propeller HC-13YR-1BF S/N HK784B Date <u>5/5/2010</u> TTSN <u>558.1</u> TACH <u>N/A</u> TSMOH <u>-----</u> HOBBS <u>558.1</u> TSPOH <u>N/A</u> I certify that this propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition. SIGNED <u></u> Kevin Booth A&P 2764111 I.A.

				Propeller HC-13YR-1RF S/N HK784B Date <u>6/6/2011</u> TTSN <u>669.0</u> TACH <u>N/A</u> TSMOH <u>-----</u> HOBBS <u>669.0</u> TSPOH <u>N/A</u> Filed nicks from leading edge of blades and painted backside of blades. I certify that this propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition. SIGNED <u></u> Kevin Booth A&P 2764111 I.A.

SIGNED

Kevin Booth

Kevin Booth A&P 2764111 I.A.

Propeller **HC-I3YR-1RF** S/N **HK784B**
 Date 6/6/2011 TTSN 669.0
 TACH N/A TSMOH -----
 HOBBS 669.0 TSPOH N/A

Filed nicks from leading edge of blades and painted backside of blades. I certify that this propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.

SIGNED

Kevin Booth

Kevin Booth A&P 2764111 I.A.



NorthStar Aircraft Maintenance
 5600 N Hwy 95, Bldg H100
 Lake Havasu City, AZ 86404
 Ph:(928) 764-1999

Date: 5/30/2012; Aircraft: N989SR; Type: PA32R-301T; S/N: 3257268; Hobbs: 732.30; Total Time.; Engine - Type: , S/N:
 Shop Order #: HII-12-0741, Closed: 4/19/2012
 Completed 100hr/Annual inspection per FAR 43, Appendix D.and current PA32R-301/301T MM.
 I certify that this Propeller was inspected I.A.W. an Annual Inspection and was determined to be in an Airworthy Condition.

Steven A. Wilbur
 Steven A. Wilbur IA1812608

Date	Propeller TSN	TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
6/13/13	984.3		984.3	COMPLIED WITH AN ANNUAL INSPECTION. DRESSED PROP. BLADES, LUBED AND INSPECTED PROP. HUBS. CHECKED AD COMPLIANCE THRU 2013-11
				I certify that this <u>PROPELLER</u> has been inspected in accordance with <u>AN ANNUAL</u> inspection and was determined to be in <u>airworthy</u> condition.
				<u>ALBERT A. ANZOLIAN</u> <u>AP 2677401A</u>

Switlik Aviation Maintenance, Inc.

Page Field Airport (FMY)
207 Danley Drive
Fort Myers, Florida 33907
239-936-3666

www.switlikaviation.com



Date	Hour meter	Total time	---	---	---	---	---
07/09/2014	1167.9	1167.9	---	---	---	---	---


Dressed blades. Lubed with Aeroshell 6. I have inspected this propeller in accordance with an annual inspection and find it to be in airworthy condition.

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the Federal Aviation Administration and the aircraft identified above is presently approved for return to service.

John A Richardson 262536133 IA

PROP MODEL: HC-13YR-1RF PROP S/N: HK784B REG. NO: N989SR WORK ORDER: BA-00252-03-2015			Bartelt Aviation, Inc. 1301 West Lafayette Street Sturgis, MI 49091 Phone: 269-651-5431	DATE: 4/9/2015 A/C TSN: 1183 PROP TT: 1183 TSPOH: 1183 HOBBS: 1183
Prop Entries Dressed prop and spot painted back of blades.... Safetied prop attach nuts with 0.041 wire.... Adjusted prop governor stop.				
Maintenance Release The aircraft and/or component(s) on N989SR was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file under Work Order No. BA-00252-03-2015, Dated 4/9/2015.				
DATE: 4/9/2015	SIGNED:		Work Order: BA-00252-03-2015	Printed by EBis 3 (datcomedia.com)
1 of 1				

Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
8/1/2015	1234.9		1234.9	Performs annual inspection. DRESSES PROPELLER, INSPECTED AND LUBRICATED HUB. CHECKED AD COMPLIANCE THROUGH 8/1/2015. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION * WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME. <i>[Signature]</i> AP 28775510
				DATE: 9/9/2016 HOBBS: 1377.6 N989SR
				I CERTIFY THAT THIS PROPELLER WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION
				<i>[Signature]</i> JOHN PRUSSMAN 2784905 A/P/A

				<p>PROP MODEL: HC-13YR-1RF PROP S/N: HK784B REG. NO: N989SR WORK ORDER: BA-00462-08-2017</p> <p> Bartelt Aviation, Inc. 1301 West Lafayette Street Sturgis, MI 49091 Phone: 269-651-5431</p> <p>DATE: 10/2/2017 A/C TSN: 1495.8 PROP TT: 1495.8 TSPOH: 1495.8 HOBBS: 1495.8</p> <p>Prop Entries Performed Annual/100hr Inspection on Propeller per guidelines of the PA-32R-301T Inspection Report and MM. C/W 100hr Propeller Hub Lubrication. Inspected Spinner and Mounting Hardware for defects. None noted.</p> <p>I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>DATE: 10/2/2017 SIGNED: <i>[Signature]</i> Work Order: BA-00462-08-2017 Larry E. Russell, IA: 3531609 Printed by EBis 3 (datcomedia.com)</p>
				1 of 1

Date



NAVES AVIATION, Inc.

9464 Co. Rd. 14 Wauseon, Oh 43567

419-335-3993

Date: 11/15/2018 Model PA-32R-301T

Hobbs 1617.3

Total time 1617.3

N989SR

S/N 3257268

TSMOH 1617.3

Engine TIO-540-AH1A

Serial L-11082-61A

Propeller Model HC-13YR-1RF

S/N HK784B

PROP TT 1617.3

Performed annual inspection IAW PA-32-301T and Hartzell manual. C/W 100 hr lubrication Dressed propeller blades. Inspected and reinstalled spinner assembly. I certify this propeller has been inspected IAW an annual inspection and was determined to be in airworthy condition.



Richard Lee Naves IA 3462158
