Date	Propeller TSN	Propeller TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				Clearwater Aircraft Maintenance and Service **14421 Airport Parkway • Clearwater, FL 33762** **727-507-8881 •Fax 727-507-8887**
				Tail #: N45FF ***Hobbs:*** 103.5 ***Date:*** 05/11/06 ***Total Time:*** 103.5 ***Work Order #:*** 3284
				Accomplished ANNUAL propeller inspection IAW Piper Meridian MM 5-20-00. Progressive inspection events one and two. All AD's checked thru 2006-9 per T-data. See updated AD list in folder. I certify that this Propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. Work order No 3284. Matthew Malouf A+P/IA 266233326

	6-9-2006			
	T.T. 206			I CERTIFY THAT THIS Propeller ~~I HAS~~ BEEN INSPECTED IN ACCORDANCE HA~~S~~TH AN EXPT INSPECTION W~~AND~~ HAS BEEN FOUND IN AIRWORTHY/ AND H CONDITION. ...THY/ [signature] 266852622 IA 2[illegible]22 IA

Date	Propeller TSN	Propeller TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
2/15/2007			302.8	Dressed and lubed prop hub and blades

I CERTIFY THAT Propeller HAS BEEN IN[illegible] ACCORDANCE WITH AN Event II INSPECTION AND HAS B[illegible] IN AIRWORTHY CONDITION.

[illegible]

266852622 IA

PROP MODEL (#1): HC-E4N-3Q
PROP S/N (#1): HH2407
REG. NO: 45FF
WORK ORDER: 2763-06-2007

Flightline Group, Inc.
3256 Capital Circle SW.
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 11/8/2007
A/C TSN:
PROP TT (#1): 400.8
HOBBS: 400.8

Prop #1 Entries

C/W Piper Meridian Event I and Event II Propeller inspection... Dressed propeller blades as needed

The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations Ref. latest Piper Event 1 and 2 Inspection guide and found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 11/8/2007 SIGNED: Fred Davis

Fred Davis, IA: 2832998

Work Order: 2763-06-2007

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Date

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ections.

Skytech, Inc.
Experience the Skytech Advantage

P.O. Box 4942, Baltimore, Maryland 21220
Phone: (410) 574-4144 / Fax: (410) 780-4439

Propeller Log Entry					
Date:	December 1, 2008	Hobbs:	542.4	Registration #:	N45FF
W/O:	25664	Total Time:	542.4	Make/Model:	HC-E4N-3Q
		Cycles:	603	S/N:	HH2407
		TSO:	———		

Performed a 100-HOUR inspection:

- Performed an annual/100 hour inspection of the propeller per the Piper PA-46-500TP Malibu/Meridian MM Ch. 5-20-00.

Complied with the following Special Inspections per Chapter 05-30-00:

- Performed a 6 month/12 month/400 hour propeller lubrication per the Piper PA-46-500TP Malibu/Meridian MM chapter 12-20-00 and Hartzell Propeller Owner's Manual # 149 , 61-00-49 pages 6-5 to 6-7.

Complied with the following Airworthiness Directives (AD's):

- Performed AD 2008-13-28 To Prevent Failure of the Propeller Hub by excluding propeller from applicability paragraph (c) as propeller is not left-hand rotating. No further action needed. Effective date of the AD is July 17, 2008.
- AD notes checked thru bi-weekly 2008-23. See AD log dated November 11, 2008.

Complied with the following Service Bulletins (SB's):

- Performed Piper VSP 181 Hartzell HC-SL-61-254 Propeller Operating Restrictions by performing ground run up to determine if engine/propeller rigging permits operation below

1 of 2

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P.O. Box 4942, Baltimore, Maryland 21220
Phone: (410) 574-4144 / Fax: (410) 780-4439

minimum idle of 1200 RPM IAW HC-SL-61-254 accomplishment instructions 2(c)(1). NDN. No further compliance needed. Effective date of the VSP is March 20, 2007.

Completed the following additional items:

- Profiled small nicks from leading edges of propeller blades and painted as needed.
- Cleaned and polished propeller deice slipring using LPS electrical contact cleaner.
- Repaired cut deice boot using PR1422B1/2 PRC and bonded leading edge corners using 3M 1300 scotch-grip.
- Installed .032 safety wire on propeller attach nuts IAW Piper PA-46-500TP MM Chapter 61-10-00.
- Installed chafe tape p/n 3M-361 to shim spinner dome support.

I certify that this **PROPELLER** has been inspected in accordance with a **100-HOUR** inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No: 25664 Date: December 1, 2008**

Signed _____ for Skytech, Inc., P.O. Box 4942, Baltimore, MD 21220. CRS# LF1R294K

2 of 2

Date	TS

SUN AVIATION, INC., Vero Beach, FL (VRB)

Date: 02/19/09 | **Propeller Log** | **N45FF**
Hobbs: 577.9 | **Model: HC-E4N-3Q** | **Aircraft SN: 4697241**
Eng. TT: 577.9 | **SN: HH2407** | **In service 2/28/06**
ACTT: 577.9

Profiled and painted prop as required.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved to return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO# 25626 & 25636.

Signature _____ **CRS # ECWR470D**
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 **(772) 562-9257**

January 4, 2010
N45FF, Piper PA46-500TP, S/N: 4697241
Hartzell HC-E4N-3Q, S/N: HH2407
Meter: 628.5 PropTT: 628.5

Beechcraft
Authorized Service Center

Mather Aviation LLC
Hayward Executive Airport
FAA CRS No. Z4MR560Y
WO#: 610582

This is a permanent part of the **Aircraft** Records. The following inspection, maintenance, repairs or replacements were accomplished.

1. Completed and **Annual Inspection** per the Mather Aviation Single Engine 100 hour / Annual Inspection Checklist.

Technician(s): P. McClure, G. Llanda, D. Mowery, F. Mock
This aircraft and/or component has been repaired and inspected in accordance with applicable FARs. I certify that this **Propeller** has been inspected in accordance with an **Annual Inspection** and is approved for return to service. Pertinent details of the work performed are on file at this Facility.

Inspector: _____
Kevin Kelley for CRS#Z4MR560Y

January 28, 2011
N45FF, Piper PA46-500TP, S/N: 4697241
Hartzell HC-E4N-3Q, S/N: HH2407
Meter: 656.6 PropTT: 656.6

Beechcraft
Authorized Service Center

Mather Aviation LLC
Hayward Executive Airport
FAA CRS No. Z4MR560Y
SO#: 611869

This is a permanent part of the **Propeller** Records. The following inspection, maintenance, repairs or replacements were accomplished.

1. Completed and **Annual Inspection** per the Mather Aviation Single Engine 100 hour / Annual Inspection Checklist.
2. Dressed and painted blades.

Technician(s): F. Mock, D. Mowery, R. Dodge
I certify that this **Aircraft** and/or component has been inspected in accordance with applicable FARs and an **Annual Inspection**, was determined to be in an airworthy condition and is approved for return to service. Pertinent details of the work performed are on file at this Facility.

Inspector: _____
Kevin Kelley for CRS#Z4MR560Y

Date	Propeller TSN	Propeller TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				January 13, 2012 — **Beechcraft** Authorized Service Center — ***Mather Aviation LLC*** Hayward Executive Airport FAA CRS No. Z4MR560Y WO#: 612857
				N45FF, Piper PA46-500TP, S/N: 4697241
				Hartzell HC-E4N-3Q, S/N: HH2407
				Meter: 701.7 PropTT: 701.7
				This is a permanent part of the **Propeller** Records. The following inspection, maintenance, repairs or replacements were accomplished
				1. Completed and **Annual Inspection** per the Mather Aviation Single Engine 100 hour / Annual Inspection Checklist
				2. Dressed and painted blades.
				Technician(s): R. Tello, L.Sieling
				I certify that this **Aircraft** and/or component has been inspected in accordance with a 14 CFR 91.409(a)(1) **Annual Inspection**, was determined to be in an airworthy condition and is approved for return to service. Pertinent details of the work performed are on file at this facility.
				Inspector: Peter McClure for CRS# Z4MR560Y
				March 11, 2013 — **Beechcraft** Authorized Service Center — ***Mather Aviation LLC*** Hayward Executive Airport FAA CRS No. Z4MR560Y WO#: 613899
				N45FF, Piper PA46-500TP, S/N: 4697241
				Hartzell HC-E4N-3Q, S/N: HH2407
				Meter: 728.2 PropTT: 728.2
				This is a permanent part of the **Propeller** Records. The following inspection, maintenance, repairs or replacements were accomplished.
				1. Completed and **Annual Inspection** per the Mather Aviation Single Engine 100 hour / Annual Inspection Checklist.
				2. Complied with annual prop lubes.
				3. Dressed and painted blades
				Technician(s): D. Mowery, P. McClure, M. Dudics
				I certify that this **Aircraft** and/or component has been inspected in accordance with a 14 CFR 91.409(a)(1) **Annual Inspection**, was determined to be in an airworthy condition and is approved for return to service. Pertinent details of the work performed are on file at this facility
				Inspector: Peter McClure for CRS# Z4MR560Y
				April 18, 2014 — **Beechcraft** Authorized Service Center — ***Mather Aviation LLC*** Hayward Executive Airport FAA CRS No. Z4MR560Y WO#: 615271
				N45FF, Piper PA46-500TP, S/N: 4697241
				Hartzell HC-E4N-3Q, S/N: HH2407
				Meter: 757.5 PropTT: 757.5
				This is a permanent part of the **Propeller** Records. The following inspection, maintenance, repairs or replacements were accomplished.
				1. Completed and **Annual Inspection** per the Mather Aviation Single Engine 100 hour / Annual Inspection Checklist
				2. Complied with annual prop lubes.
				3. Dressed and painted blades.
				Technician(s): V. Franco, P. McClure, D. Arita, S. Katz
				I certify that this **Aircraft** and/or component has been inspected in accordance with a 14 CFR 91.409(a)(1) **Annual Inspection**, was determined to be in an airworthy condition and is approved for return to service. Pertinent details of the work performed are on file at this facility.
				Inspector: