

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J34F-1RF/F7093DEB

PROPELLER S/N FP3840B

LOGBOOK # _____

PROPELLER MAINTENANCE RECORD

Position _____

PITCH RANGE

Propeller Model PHC-534E-1RF/FT693DPB

High/Feather _____

Propeller S/N FP 3840 B

Start Lock _____

Blade Design _____

Low _____

Blade S/N's

Reverse _____

No. 1 K 23389

Aircraft Manufacturer Cirrus

No. 2 K 23388

Aircraft Model 5822

No. 3 K 23387

S/N 1530

No. 4 _____

Registration N225HL

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

N 225HL S/N 1530 Type SR22 Tach 315.3
 TT 315.3
 DISCARDED PROPELLER BLADES SERVICED WITH AERO SHELL #8 GREASE
 SAMPLED WITH AD 2005-14. IT NO HISTORY OF SOUTHERN CALIFORNIA
 PROPELLER SERVICED HAVING PERFORMED ANY MAINTENANCE ON THE PROPELLER
 WILL ALSO COMPLY WITH 290.114
 I certify this propeller was inspected in accordance with an Annual Inspection on the 13th and was determined to be in an airworthy condition
 Pablo Martinez
 PABLO MARTINEZ
 A&P 266902414
 Tuesday, 5 August, 2008
 AOA Maintenance LLC
 319 N Crystal Lake Drive
 Orlando Florida 32803
 N225HL S/N:1530 MODEL: SR-22 TT: 462.6
PROPELLER
 COMPLIED WITH ANNUAL INSPECTION IAW FAR 43, APPENDIX D USING THE CIRRUS SR22 CCKECLIST AS A GUIDE. ALL AD'S RESEARCHED THRU 2008-14 ---END---
 I CERTIFY THAT THIS PROP WAS INSPECTED IAW ANNUAL INSPECTION WAS FOUND TO BE IN AIRWORTHY CONDITION AND RETURNED TO SERVICE
 Pablo Martinez
 PABLO MARTINEZ
 IA 2669024
 2008-14
 A&P 2669024



AOA Maintenance
 319 N Crystal Lake Dr.
 Orlando, FL 32803
 407-228-4436

Friday, 13 July, 2007

N 225HL S/N 1530

Type SR22

Tach 315.3
TT 315.3

DISCARDED PROPELLER BLADES SERVICED WITH AERO SHELL #8 GREASE
SAMPLED WITH AD 2005-14. IT NO HISTORY OF SOUTHERN CALIFORNIA
PROPELLER SERVICED HAVING PERFORMED ANY MAINTENANCE ON THE PROPELLER
WILL ALSO COMPLY WITH 290.114

I certify this propeller was inspected in accordance with an Annual Inspection on the 13th and was determined to be in an airworthy condition

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 A&P 266902414



AOA Maintenance LLC
 319 N Crystal Lake Drive
 Orlando Florida 32803

Tuesday, 5 August, 2008

N225HL S/N:1530

MODEL: SR-22

TT: 462.6

PROPELLER
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I CERTIFY THAT THIS PROP WAS INSPECTED IAW ANNUAL INSPECTION WAS FOUND TO BE IN AIRWORTHY CONDITION AND RETURNED TO SERVICE

PABLO MARTINEZ
 IA 2669024



AOA Maintenance LLC
319 N Crystal Lake Drive
Orlando Florida 32803



N225HL
S/N 1530
MODEL:SR22

TT: 620.9

Thursday, 27 August, 2009

PROPELLER
PROP INSPECTION COMPLETED IAW FAR 43.15 (C), UTILIZING THE CIRRUS SR-22 100 HR CHECKLIST AS A GUIDE.
ALL AD'S RESEARCHED THRU 2009-15. REMOVED SPINNER AND SERVICED HUB WITH AEROSHELL #6 GREASE.
SERVICED PROP BLADES AS REQUIRED.

Operations pertaining to Airworthiness Directives, AD's, Overhaul, Major or Minor Repair, and Inspections.

Cliff Ivie

CLIFF IVIE
IA 2844370

I CERTIFY THAT THIS PROP WAS INSPECTED
IAW A 100 HR INSPECTION ON THIS DATE AND
WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

4/2/2010	694.0	ACT.	Lubricated the propeller iaw the Hartzell Maintenance Manual
			CERTIFY THIS <u>Propeller</u> HAS BEEN INSPECTED
			IN ACCORDANCE WITH A <u>100 Hour Annual</u> INSPECTION
			AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION
			THIS DATE
			W/O # <u>14110-02969</u> DATE <u>4/2/2010</u> HRS <u>694.0</u>
			SIGNATURE <u>Steve Collins</u>
			AUTOPILOTS CENTRAL, INC.
			TULSA, OK 74115
			FAA CRS CM2R747K

5/9/2011	8179.0	ACT	Inspected and lubricated the propellers using the Cessna Aircraft inspection form and the Hartzell Maintenance Manual.
			I CERTIFY THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 Hour Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION THIS DATE
			W/O # <u>71411-03324</u> DATE <u>5/9/2011</u> HRS <u>879.0</u>
			SIGNATURE <u>Steve Williams</u> AUTOPILOTS CENTRAL, INC. TULSA, OK 74115 FAA CRS CM2R747K

7/25/2013	1,145.4	ACTT	Inspected and lubricated this propeller
	1145.4	PSORW	using the Cessna Aircraft and Hartzell
			Maintenance Manuals.
			I CERTIFY THIS <u>Propeller</u> HAS BEEN INSPECTED
			IN ACCORDANCE WITH <u>100hrs/Annual</u> INSPECTION
			AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION
			THIS DATE.
			W/O # <u>4113-0413</u> DATE <u>7/25/13</u> HRS <u>1145.4</u>
			SIGNATURE <u>Steve Collins</u>
			AUTOPILOTS CENTRAL INC
			TULSA, OK 74115
			FAA CRS CM2R747K
7/1/2017	Flight 1370.1	ANNUAL	<u>P. Delle</u>
	Inspection		100hr/ANNUAL
			W/O # <u>WAIP 05397</u> DATE <u>2-1-17</u> HRS <u>1370.1</u>
			SIGNATURE <u>R. K. Stone</u>

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
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Hangar 23, Tulsa International Airport-Tulsa, OK 74115
(918)836-6418

Date: 10/01/2014; Aircraft: N833SR
Hartzell Propeller 100 Hour Inspection. PHC-J3YF-1RF S/N: FP3840B.
WO: MA14-04527 Fit. Hours: 1178.2

Inspected this propeller using the Cirrus Aircraft inspection form. Lubricated the propeller iaw the Hartzell maintenance manual.

I certify this Propeller has been inspected in accordance with a 100 Hour/Annual inspection and was determined to be in airworthy condition this date.

Signature Steve Collins
Autopilots Central, Inc. CRS CM2R747K



Autopilots Central, Inc.

3112 North 74th East Avenue
Hangar 23, Tulsa International Airport - Tulsa, OK 74115
(918)836-6418 - Fax (918)832-0136
FAA CRS CM2R747K
Logbook Entry

Sold To: BT Aero One LLC
17901 E. 131st St. So.
Broken Arrow, OK 74011

Work Order: MA15-04984
Acct Number: (918)830-5800

Opened: 11/09/2015
Closed: 12/03/2015

Aircraft Number: N833SR		Type: CIRRUS SR22-G2		S/N: SR22-1530			
Total Time: 1,256.9		Hobbs Time: 1,256.9		Tach Time: LG Cycles:			
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	IO-550-N(27)	917709	1,256.9		PHC-J3YF-1RF	FP3840B	1,256.9

Discrepancy: 1

Problem:

Annual Inspection Due.

Action Taken:

N833SR, SR22, S/N: 1530 Annual Inspection. Inspected this Aircraft using the Cirrus annual inspection form. Researched the mandatory service bulletins on this aircraft. Researched the AD notes on the airframe, engine, propeller and appliances. Reviewed the FAA Type Certificate #A00009CH Rev 19 dated for required equipment. C/W FAR 91.207 d, ELT frequency and G switch tests. Battery due 03/31/2019. ELT is a E-01, S/N: 053216. IFR Certification law FAR 91.411 & 413 are due 02/28/2017. CAPS parachute and Rocket due 06/30/2025. CAPS line Cutters due 11/12/2016. Annual inspection expires 12/31/2016.

I Certify this Aircraft has been inspected law an Annual inspection and was determined to be in airworthy condition at this date.

W/O# MA15-04984

Date 12/01/2015

Hours 1256.9

Signature

Autopilots Central, Inc.

Tulsa Okla. 74114

FAA CRS CM2R747K

Discrepancy: 2

Problem:

Airframe inspection an special inspection due.

Action Taken:

Adjusted right hand door hinges. Reattached GPS antenna's under glare shield. Remove NAV 2 Data base Card. Complied with SB 2X-28-12R1 Electric Boost Pump Inspection. C/W SB 2X-32-19R3 Nose Landing Gear Fork Inspection. Tightened Traffic Antenna bolts and checked for positive grounding. Installed new placard on left hand control stick cover (Aileron Degree). Replaced orings and brake indicators(2X-05-01). Replaced left and right hand main tires. Replaced right hand wheel fairing bracket. Stall warning inop, Blew out line from sense line to water trap. Installed new Aileron rudder inner-connect bungee cord. Reinstalled reclined handle and tightened screws on Copilots back rest. Installed new outboard hinge pin and stabilizer bracket. C/W SB 2X-32-19R3 Nose Landing Gear Fork Inspection. Replaced nose landing gear pucks and bumper.

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
101-34500	O-Ring		4.00	Each		\$
11621-002	Hinge Pin		1.00	Each		\$
11626-004	Hinge, Elevator Outboard		1.00	Each		\$
	Freight		1.00			\$
12391-002	Decal, Roll Trim		1.00	Each		\$
12983-001	Shock Cord Interconnect Rudder		1.00	Each		\$
13386-001	Puck, Rotor, NLG		6.00	Each		\$
	Freight		1.00			\$
156E66-4	Tire, 15x6.00x6 6ply FCIII		1.00	Each		\$
156E66-4	Tire, 15x6.00x6 6ply FCIII		1.00	Each		\$
15710-002	Assy, Flapper, Roto Duct		1.00	Each		\$

	Freight			1.00			\$
15735-001	Placard, Grab Here (Whl/Clear)			2.00	Each		\$
17205-002	Brkt, Whl Fairing MLG LWR RH			1.00	Each		\$
18380-001	Bumper, Rebound			1.00	Each		\$
50498-200	Plug, 2"			2.00	Each		\$
50802-001	Wellnut, 10-32 (Long)			2.00	Each		\$
51698-001	Brake Temperature Label (BLUE)			2.00	Each		\$
51698-003	Brake Temp Label (YELLOW)			2.00	Each		\$
AN3-3	Bolt, Machine			2.00	Each		\$
MN1300	Battery, Duracell			9.00	Each		\$
MS17825-3	Nut			1.00	Each		\$
MS20392-2C11	Pin			1.00	Each		\$
MS29513-137	O-Ring			1.00	Each		\$
NAS1523-8B	Stat-O-Seal			1.00	Each		\$

Discrepancy: 3

Problem:

Engine 100 hour inspection is due. Inspection labor is included in the annual inspection.

Action Taken:

Completed 100 hour inspection on this engine. Engine model IO550N(27), S/N: 917709. Engine total time is 1256.9.

Changed Oil and filter. Compressions 1-78 2-78 3-79 4-79 5-78 6-72. Installed new starter. Replaced battery terminal boots. C/W SB 15-3


Inspection of oil sump for cracks. Replaced alternate air flapper valve. Replaced induction air filter T bolt. C/W 2X-71-12R2 Flapper valve bolt. Stopped drilled crack in baffling on right side near #1 cylinder. Cleaned and tightened all valve covers. Replaced CHT probes on cylinders 2 & 5. Lengthened F1 terminal at F1 connection of Alternator.

I Certify this engine has been inspected law an 100 hour inspection and was determined to be in airworthy condition at this date.

W/O# MA15-04984

Date 12/01/2015

Hours 1256.9

Signature 

Autopilots Central, Inc.

Tulsa Okla. 74114

FAA CRS CM2R747K

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
14626-002	Attach Pin, Air Filter		1.00	Each		\$
14880-001	Probe, CHT Sensor		1.00	Each		\$
14880-001	Probe, CHT Sensor		1.00	Each		\$
20W50XC	Phillips Detergent Oil		8.00	Each		\$
646275-1R	Starter		1.00	Each		\$
	S/N: S-049271					
A-A59178-4	Nipple (MS25171-4S)		2.00	Each		\$
AA48108-2	Oil Filter		1.00	Each		\$
AN3-34	Bolt, Machine		1.00	Each		\$
AOA	Oil Analysis Kit		1.00	Each		\$
BA-24	Element		1.00	Each		\$
M674	Gasket		12.00	Each		\$

Discrepancy: 4

Problem:

Propeller 100 hour inspection due.

Action Taken:

PHC-J3YF-1RF, S/N: FP3840B. Completed 100 hour inspection on this propeller. Lubricated hub and inspected.

I Certify this propeller has been inspected law an100 hour inspection and was determined to be in airworthy condition at this date.

W/O# MA15-04984

Date 12/01/2015

Hours 12589

Signature

Autopilots Central, Inc.

Tulsa Okla. 74114

FAA CRS CM2R747K

[Handwritten Signature]

Miscellaneous Charges:

Misc Supplies: \$

Totals:

SubTotal:

\$

Charges:

\$

The articles and/or work hereon described is/are certified airworthy, (unless otherwise specified).

Autopilots Central, Inc.

FAA CRS CM2R747K

Authorized Signature

[Handwritten Signature]

