

#1

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design MODEL SR-22 DATE OF MFG. OCT/2002
SERIAL NUMBER 0335 REGISTRATION NUMBER N847CD

REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____

Inspection Status

[Check one]

F.A.R. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

F.A.R. 135.419 A.T.C.O.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Teledyne Continental Motors Inc.	T0550 N7B	R 312 L
ENGINE			R L
PROPELLER	Hartzell Propeller Inc	PHC-334F-1RF	FP1918B
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
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PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

AD / BUL NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR	NEXT COMP DATE/HRS /CYCLE	AUTHORIZED SIGNATURE (CERTIFICATE NO)
2002-18		9-20-02 0.6 hrs	Searched AD's through bi-weekly issue <u>2002-18</u> . All AD's are in compliance at this time.			<i>Joe May</i> (SUPV 46) 9-20-02
2002-20		10-19-02 7.0 hrs.	Searched AD's through bi-weekly issue <u>2002-20</u> . All AD's are in compliance at this time.			<i>John C. Hart</i> (MFG 145) 10-19-02
02-21-02		11-12-03 332.2	DNA by A/c S/N			<i>Steven C...</i> AP303768769IA
02-24-08		11-12-03 332.2	DNA by A/c S/N			
2X-1-03	Avb. Ice system	8/6/04 456.6	Installed placard			
2X-24-02 R1	Tri Pit Cables	8/6/04 456.6	Rerouted cables			
2X-24-03	MGU	8/6/04 456.6	Sealed MGU			
2X-25-05	seat belt	8/6/04 456.6	Installed plugs			
A2X-25-08	seat Latch	8/6/04 456.6	Adjusted belts			
2X-27-08	Trim	8/6/04 456.6	Installed Roll a			
2X-28-02 R1	Control selector shaft	8/6/04 456.6	Lurch Pitby seat installed plug Installed shaft			

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR	NEXT COMP DATE/HRS /CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO
2002-18		9-20-02 0.6 hrs	Searched AD's through bi-weekly issue <u>2002-18</u> . All AD's are in compliance at this time.			<i>[Signature]</i> 9-20-02 SUPV 46
2002-20		10-19-02 7.0 hrs.	Searched AD's through bi-weekly issue <u>2002-20</u> . All AD's are in compliance at this time.			<i>[Signature]</i> 10-19-02 MFG 145
02-21-02		11-12-03 332.2	DNA by A/c S/N			<i>[Signature]</i>
02-24-08		11-12-03 332.2	DNA by A/c S/N			AP30376 R769IA
2X-11-03	Ant. Ice system	8/6/04 456.6	Installed placard			
2X-24-02 B1	Tr. Alt Cables	8/6/04 456.6	Re-wired cables			
2X-24-03	M.G.U	8/6/04 456.6	Sealed M.G.U			
2X-25-05	seat belt	8/6/04 456.6	Installed plugs			
A2X-25-08	seat latch	8/6/04 456.6	Adjusted belts			
2X-27-08	Trim	8/6/04 456.6	Installed Roll over			
2X-28-02 A1	Cartridge Fuel selector	8/6/04 456.6	lubric. Pitot seat installed plug			
	shaft	8/6/04 456.6	Installed shaft			

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
2X-32-06	Nose Wheel Fairly	8/6/04 456.6	Installed counterweights			
2X-32-08R	Brake Lines	8/6/04 456.6	Installed spacers			
2X-34-05	Transponder Ground Plane	8/6/04 456.6	Installed Ground Plane Improvement			
22-52-01	Door Drains	8/6/04 456.6	Inspected			
22-55-05	Radiator Deflector Tips	8/6/04 456.6	Enlarged Holes			
2X-55-10	Horizontal Stub	8/6/04 456.6	Installed Covering			
2X-57-03	Wing Tip	8/6/04 456.6	Checked Engagement			
2X-57-04	Wing Hinge	8/6/04 456.6	Checked wing stack up			
2X-71-05	Insulation	11/27/02 127.4	Installed Kit			
2X-82-01	Starter	8/6/04 456.6	Installed improved starter grounded wires			
2X-95-07	WPS	8/6/04 456.6	Installed Placed			
2X-95-08	Line Cuttings	8/6/04 456.6	connected entry			
2X-25-06R	Seat Catches	10/21/04 488.4	Installed Kit inspected PWS			M/M/M CRS MVSRO55N
2X-34-08	OAT	10/15/04 487.4	Installed Kit			M/M/M CRS MVSRO55N
04-0810	Eng Cyl by STC	1-3-05 507.8	DNA			Steven [Signature] AP 30376876JA
2X-28-03	Fuel Selector	2-22-05 508.5	Installed Kit			M/M/M CRS MVSRO55N
2X-25-07	Seat Bolts	6-24-05 568.5	Installed Kit			M/M/M CRS MVSRO55N
2X-25-09	Seat Bolt	6-24-05 568.5	Installed Kit			M/M/M CRS MVSRO55N

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE

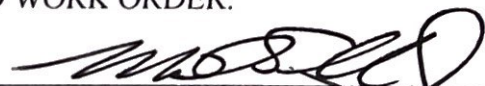
DATE: 10/04/2004 HOBBS: 486.9 AFTT: 486.9 WO: A17640W
 I CERTIFY THAT THE ALTIMETER(S)/STATIC SYSTEM(S), TRANSPONDERS, AND ENCODERS AS LISTED
 HAVE BEEN TESTED AS REQUIRED BY FAR 91.217, 91.411 AND 91.413. THE COMPONENTS AND SYSTEMS
 WERE FOUND TO BE AIRWORTHY AND ARE APPROVED FOR RETURN TO SERVICE. SYSTEMS WERE
 FOUND TO COMPLY WITH THE LIMITS SET FORTH IN FAR 43, APPENDICES E AND F AND AC 43.6A TO
 ----- FEET.

N# 847CD

APPROVED BY
 CERT NO

	MFG	MODEL	P/N	SERIAL #
ALTIMETER #1	----	----	----	----
ALTIMETER #2	----	----	----	----
TRANSPONDER #1	GARMIN	GTX-327	011-00490-00	83711033
TRANSPONDER #2	----	----	----	----
ENCODER #1	----	----	----	----
ENCODER #2	----	----	----	----


DETAILS OF THE INSPECTIONS AND TESTS ARE ON FILE AT THIS AGENCY UNDER THE ABOVE REFERENCED WORK ORDER.

SIGNED  FOR

**EAGLE CREEK AVIATION SERVICES, INC. - FAA CERTIFICATED
 REPAIR STATION MV5R055N**

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO WORK PERFORMED/RETURNED TO SERVICE
	 CIRRUS	LOG BOOK ENTRY DATE: 10/23/2002 MAKE: CIRRUS TOTAL TIME: 9.1 #: N847CD MODEL: SR22 HOBBS TIME: 9.1	

Tulsa **Beechcraft!** *Memphis Ina*

8092 Memphis Ave Millington, TN 38054
 PH. 901-873-4780
 November 11, 2002

Anti-drug/Alcohol Misuse
 Prevention Plan # D-SO-00685-S
 Hourmeter: 91.7 N847CD S/N 0335

Re-installed mixture control cable rod end on mixture control assembly. Torqued nut to 110 in lbs. Per TCM S/B 96-B.
 Checked mixture control operation to full rich and idle cut off stops. Operational check good.
This aircraft is approved for return to service only for the above work accomplished.

Robert G. Antis
 Robert G Antis AP 355380496 IA

S/N: 0335

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

W/O#: 111802-02
 Dated: 11/18/02

SIGNED *[Signature]*

Cirrus Design Factory Service Center, CRS# YD5R855Y, 4515 Taylor Circle, Duluth, MN 55811

MAINTENANCE RECORD
F.A.R. 43.9

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE
WORK PERFORMED/RETURNED



LOG BOOK ENTRY

DATE: 12/1/2002

MAKE: CIRRUS TOTAL TIME: 136.3

MODEL: SR22 HOBBS TIME: 136.3

N#: N847CD

S/N: 0335

Adjusted RH door IAW with Cirrus M.M.ch.52-10. Repaired eyeball vent on RH kick panel IAW standard maint. practices. Performed flap relay inspection to verify Bosch relay installation.

relay installation.

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

W/O#: 113002-03

SIGNED

Cirrus Design Factory Service Center, CRS# YD5R855Y, 4515 Taylor Circle, Duluth, MN 55811

J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 1
Repair Station #NF2R029L AIRFRAME LOG

Type CIRRUS SR22B TT

N # B47CD

S/N 0335 REC. HR. METER 127

PAINT IS LOOSE AROUND THE WING AND HORIZONTAL STABILIZER
TKS PANELS-
MASKED THE LEADING EDGES AROUND THE TKS PANELS AND TRIMMED
THE PAINT.

BAGGAGE DOOR KEY VERY HARD TO WORK-
ADJUSTED THE STRIKE PLATE AND LUBED LOCK WITH LPS I.

ATTACH BRACKET BETWEEN THE ALTERNATE AIR SCAT HOSE AND
EXHAUST RISER IS BROKEN-

REPAIRED THE SCAT HOSE ATTACH BRACKET USING NEW RIVITS-

#6 EGT INDICATES FULL SCALE-

INSPECTED WIRING AND COULD NOT FIND ANY DEFECTS AT THIS TIME
RESECURED WIRING.

#4 CHT INDICATION ERATIC-

INSPECTED WIRING AND TESTED CHT SYSTEM. UNABLE TO DUPLICATE
THE PROBLEM.

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO
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J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 1

Repair Station #NF2R029L

AIRFRAME LOG

Type CIRRUS

SR22

TT

N # 847CD

S/N 0335

REC. HR. METER 201

INDUCTION AIR BOX MOUNTING BRACKET LOOSE-
 INSTALLED INDUCTION ASSEMBLY SUPPORT BRACKET BY INSTALLATION
 OF KIT P/N 70051-001 I.A.W. SB2X-71-05 OPERATIONAL
 CHECK OF ALT. AIR NORMAL.

LEFT EXHAUST PIPE HEAT SHIELD LOOSE-
 REMOVED LEFT STAINLESS STEEL EXHAUST SHEILD,
 REMOVED OLD ADHESIVE OFF SHEILD AND PLANE. APPLIED NEW
 DOUBLE FACE TAPE P/N 50640-045 AND REINSTALLED SHEILD
 USING NAS9307M4 RIVETS.

LH AND RH MAIN GEAR FAIRINGS DON'T FIT PROPERLY-
 REMOVED RIGHT AND LEFT MAIN GEAR FAIRINGS AND FOUND THE
 NUT PLATE ANCHOR HAD COME OFF ON BOTH MAINS. EPOXIED BOTH
 NUT PLATES ONTO GEAR. FOUND AXLE FITTING BOLTS ALSO
 RUBBING ON FAIRINGS. REVERSED THE AXLE FITTING BOLTS TO
 PROVIDE CLEARANCE. REPAIRED CHAFFED FAIRINGS BY FEATHER
 EDGING CHAFFED AREAS AND REPAINTING IAW CIRRUS DESIGN
 PAINTING PROCEDURES AS OUTLINED IN CHAPTER 51-30 STANDARD
 PRACTICES.

REPAIR PEELING PAINT AT TKS PANELS-ON BOTH WING AND

MAINTENANCE RECORD

F.A.R. 43.9

AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE WORK PERFORMED/RETURN
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J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 2
 Repair Station #NF2R029L AIRFRAME LOG
 Type CIRRUS SR22 TT
 N # 847CD
 S/N 0335 REC. HR. METER 201

HORIZONTAL STAB. LEADING EDGES-
 REMOVED PAINT ON TKS PANELS BACK TO THE EDGE SEALANT.
 FEATHER EDGED PAINT TO BLEND INTO WING AND HORIZONTAL
 STABILIZER. REPAIRED ANY IMPERFECTIONS WITH AERODYNAMIC
 FILLER, PRIMED ALL AREAS TO BE PAINTED WITH PPG-DP EPOXY
 PRIMER. PAINTED ALL AREAS WITH DCC SERIES 4541 PERFORMANCE
 WHITE BY BLENDING WINGS LEADING EDGES AND PAINTING TOP AND
 BOTTOM OF HORIZONTAL STABILIZER. BOTTOM OF LEFT WING WAS
 PAINTED TO REMOVE FUEL STAINS.

RIGHT CABIN DOOR DIFFICULT TO LATCH-
 ADJUSTED LOWER CABIN DOOR PIN TO MAXIMUM LIMIT. PERFORMED
 FUNCTION TEST, ALL FUNCTIONS FOUND NORMAL.

PAINT CRACKED, FRONT COWLING LEFT SIDE-
 REMOVED LOWER COWLING, FEATHER EDGED CRACKED PAINT AND
 REFINISHED AREA IAW CIRRUS REFINISHING GUIDELINES.
 REINSTALLED COWLING AND POLISHED PAINTED AREA.

HINGE SCREWS ON LH OUTBOARD ELEVATOR KEEP WORKING LOOSE-
 REMOVED SCREWS LH AND RH ELEVATOR TIPS. REINSTALLED ALL
 SCREWS USING SERVICE REMOVABLE LOCKTITE.

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF ACTION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO
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J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 3
 Repair Station #NF2R029L AIRFRAME LOG
 Type CIRRUS SR22 TT
 N # 847CD
 S/N 0335 REC. HR. METER 201

SEAL ON LH WING ROOT IS LOOSE-
 REATTACHED AFFECTED AREA OF LEFT WING ROOT FAIRING.
 LH STROBE LIGHT INOPERABLE-
 INSTALLED NEW FLASHTUBE ASSY. P/N 36-0050705-00 D.
 OPS CHECK GOOD.

LEFT WING INBOARD AND OUTBOARD FUEL DRAINS LEAKING-
 FOUND OUTBOARD AND CENTER FUEL BAY ACCESS PANELS LEAKING
 ALONG WITH CENTER AND INBOARD FUEL DRAINS LEAKING ON LEFT
 WING. REMOVED ALL 3 ACCESS PANELS, CLEANED SEALANT OFF
 PANELS. REPLACED CENTER DRAIN WITH P/N 50141-001
 AND INBOARD DRAIN WITH P/N 14354-001. APPLIED CS3204 B2
 SEALANT AND REINSTALLED PANELS USING NEW SCREWS
 P/N MS24694S8. PAINTED UNDERSIDE OF LEFT WING IAW
 CIRRUS REFINISHING GUIDELINES.

FAIRING CRACKED ON THE LEFT INBOARD FLAP HINGE-
 INSTALLED A NEW FAIRING P/N 15065-001 ON THE LEFT INBOARD
 FLAP HINGE.

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO WORK PERFORMED/RETURNED TO SERVICE
		<p>J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 Repair Station #NF2R029L Type CIRRUS SR22 N # 847CD S/N 0335</p> <p style="text-align: right;">REC. HR. METER 201</p> <p>INSTALL AIR OIL SEPARATOR- INSTALLED M20 AIR OIL SEPARATOR MODEL 300A PER S.T.C SA02033AT AND M-20 TURBOS INC./M-20 OIL SEPARATORS, LLC INSTALLATION DRAWING #304 REV. E & INSTALLATION INSTRUCTIONS DATED 07/01/99 REVISED 11/28/01. BRAZED THE OIL RETURN LINE ON THE ROCKER COVER PER THE HINTS AND TIPS LETTER REVISED MAY 26, 2002. 337 FORM COMPLETED. RAN ENGINE WITH NO LEAKS DETECTED. THERE IS NO EFFECT ON WEIGHT AND BALANCE PER THE INSTALLATION INSTRUCTIONS.</p> <p>THE AIRCRAFT, ENGINE, APPLIANCE, OR COMPONENT IDENTIFIED WAS REPAIRED & INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. # 11876/11900 DATE: 02/28/03</p> <p>SIGNED: DONALD K. MORGAN <i>Donald Morgan</i></p> <p>J.A. AIR CENTER, DUPAGE AIRPORT, W. CHICAGO, IL 60185 F.A.A. APPROVED REPAIR STATION #NF2R029L</p>	<p>P 4</p> <p>AIRFRAME LOG TT 201</p>

For

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO WORK PERFORMED/RETURNED TO SERVICE
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J.A. AIR CENTER
DuPage Airport • West Chicago, IL 60185
FAA Repair Station #NF2R029L
AIRFRAME LOG ENTRY

Type SR 22
S/N 0335
N# 847CD

Description of work done:

Exchanged #1 Garmin GNS 430 p/n 011-00280-10, s/n 97113667 (new unit). Removed defective Garmin GSN 430 p/n 011-00280-10, s/n 97110677.

MAINTENANCE RELEASE

The aircraft, airframe, engine, appliance, or component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station under

WO 196498 Date 3-3-03 Tach/Hobbs 201.0 Signature 

Inspector (print) David H. Krant

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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Indiana Aircraft Service, Bedford, Indiana 47421

Date: Nov. 12, 2003

Cirrus SR22 N847CD S/N 0335

Hobbs time 332.2 hours

Completed Annual Inspection I.A.W. Cirrus SR22 Service Manual and Inspection report. Lubed flight control and cables. Serviced main battery with distilled water. Filled brake reservoir with 5606. Cleaned, inspected and repacked wheel bearings. ELT Ops check performed, Batteries next due 03/2008. AD's checked thru 2003-22. I certify that this airframe has been inspected IAW Annual Inspection and was found to be airworthy at this time.



Steven Cummings AP305768769IA

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION

AIRCRAFT TIME IN SERVICE

DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED

AGENCY CERTIFICATE NO. WORK PERFORMED/REPERMED TO SERVICE

August 2, 2004 N847CD s/n 0335 Hobbs 456.6 TT

Performed 91.411 and 91.413 checks in accordance with F.A.R. 43, Appendix E and Appendix F. Encoder correspondence OK.

Altimeter Uniteb S/N A28237

Test Equipment	Tolerance	Aircraft
-1,000	20	-1000
0	20	20
500	20	570
1,000	20	1015
1,500	25	1510
2,000	30	2010
3,000	30	3000
4,000	35	3995
6,000	40	6015
8,000	60	8000
10,000	80	9995
12,000	90	12010
14,000	100	14010
16,000	110	16030
18,000	120	18050
20,000	130	20090
22,000	140	/
25,000	155	
30,000	180	
35,000	205	
40,000	230	

I certify that the altimeter and static system tests required by FAR Part 91.411 have been performed. The altimeter was tested to 20,000 feet on 8-2-04
 Signed [Signature] W.O. NO. 2552



Montgomery Aviation, Inc.
 11329 East State Rd. 32
 Zionsville, IN 46077
 Repair Station No. MYNR748K

MONTGOMERY AVIATION INC
 129 East State Road 32
 Zionsville, IN 46077
 317-769-4487
 Station No MYNR748K

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO
WORK PERFORMED/RETURNED TO SERVICE

August 6, 2004 N847CD S/N 0335 Hobbs Time 456.6

C/W SB 2X-11-03 installed no fuel placard on deice filler.

C/W SB 2X-24-02R1 rerouted alternator per SB.

C/W SB 2X-24-03 Sealed MCU per SB.

C/W SB 2X-25-05 Installed AM-SAFE fillers per SB.

C/W SB A2X25-08 Adjusted crew seat break over bolts per SB.

C/W SB 2X-27-08 Installed new aileron trim cartridge and added seal to elevator trim cartridge and lubed per SB.

C/W SB 2X-28-02R1 Installed updated fuel selector extension shaft per SB

C/W SB 2X-32-06 Installed countersunk washers to nosewheel fairing per SB.

C/W SB 2X-32-08R1 Inspected brake lines, OK. Installed anti chafe spacers.

C/W SB 2X-34-05 Installed Transponder ground plane improvement per SB.

C/W SB 22-52-01 Found drain holes already in all 3 doors no action needed.

C/W SB 22-55-05 Enlarged holes in elevator tips and rudder bottom per SB.

C/W/SB 2X-55-10 Installed covers on horizontal stabilizer tips per SB.

C/W SB 2X-57-03 Checked wing tip shear pin engagement per SB, OK.

C/W SB 2X-57-04 Checked outboard aileron hinge stack up per SB, OK.

CONTINUED ON NEXT PAGE



MONTGOMERY
AVIATION, INC

11329 East State Road 32

Zionsville, IN 46077

317-769-4487

Certified Repair Station No MYNR748K

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO WORK PERFORMED/RETURNED TO SERVICE
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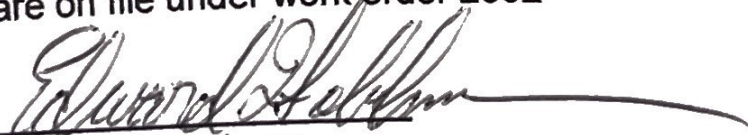
~~CW SB 2X-80-01~~ Installed improved starter and rerouted starter wire per SB.

~~CW SB 2X-95-07~~ Installed CAPS placard on sta.222 bulkhead per SB.

~~CW SB 2X-95-08~~ Corrected log book entry on CAPS line cutter date per SB.

Repaired door handle cup looseness with adhesive on both doors. Replaced right hand muffler with new due to leakage at ball joint. Tightened actuation arm pivot bolt on left aileron ¼ turn to eliminate clicking. Tightened bottom rudder hinge bole ¼ turn to eliminate clicking. Replaced smoking rivets in elevators at outer hinge areas. Installed new anti slip material on steps. Installed new chafe seal where cowling meets fuselage as needed.

The maintenance operation(s) described above were inspected in accordance with current regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service. Details are on file under work order 2552



Edward Hobelman
CRS MYNR748K



MONTGOMERY
AVIATION, INC

11329 East State Road 32
Zionsville, IN 46077
317-769-4487

Certified Repair Station No MYNR748K

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

10/14/2004 HOBBS: 486.9 TOTAL TIME: 486.9 S/N: 335 N847CD W.O. P17650W
INSPECTED INDUCTION; NO DEFECTS NOTED. CLEANED FUEL NOZZLES. SET FUEL PRESSURE AND
IDLE MIXTURE IN ACCORDANCE WITH TCM SID 97-3B. COMPLIED WITH ~~SB 2X-34-08~~ "OAT GROUND" BY
INSTALLING KIT P/N 70074-001. SWAPPED #2 AND #4 CHT PROBES AND INSPECTED WIRING. SWAPPED
#1 AND #3 EGT PROBES AND CHECKED WIRING. INSTALLED NEW MUFFLER P/N 14836-001. INSTALLED
NEW LEFT SPINNER BAFFLE P/N 13668-004. INSTALLED NEW COPILOT DOOR SCREW CAP P/N 508225-001.
ALL WORK COMPLETED IN ACCORDANCE WITH CIRRUS SR22 MAINTENANCE MANUAL.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE
WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS
APPROVED FOR THE RETURN TO SERVICE FOR DISCREPANT ITEMS LISTED. DETAILS ARE ON FILE
UNDER THE ABOVE REFERENCED WORK ORDER.

SIGNED



FOR

**EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
REPAIR STATION MV5R055N**

MAINTENANCE RECORD

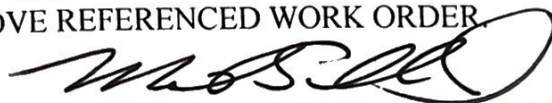
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & STATE NO. WORK PERFORMED / RETURNED TO SERVICE
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10/11/2004 HOBBS: 486.9 TOTAL TIME: 486.9 S/N: 335 N847CD W.O. A17640W
REMOVED AVIDYNE NAV DISPLAY P/N 700-00004-002;S/N 1418 AND REINSTALLED FOLLOWING REPAIR AND UPDATE BY AVIDYNE, CRS PT1042NE, W.O. RA8338, 10/07/04). SYSTEM CHECK GOOD AT THIS TIME
REMOVED GTX-327 P/N 011-00490-00;S/N 83711033 AND REINSTALLED FOLLOWING INSTALLATION OF SOFTWARE UPGRADE TO VERSION 2.07 IN ACCORDANCE WITH GARMIN SB 0402 DATED 02/23/04
SYSTEM CHECKED AND IFR CERTIFIED FOR #1 TRANSPONDER AND ENCODING CHECKED PER FAR 91.413. ALL CHECKS SATISFACTORY AT THIS TIME.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS APPROVED FOR THE RETURN TO SERVICE FOR DISCREPANT ITEMS LISTED. DETAILS ARE ON FILE UNDER THE ABOVE REFERENCED WORK ORDER.

SIGNED



FOR

**EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
REPAIR STATION MV5R055N**

MAINTENANCE RECORD F.A.R. 43.9

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

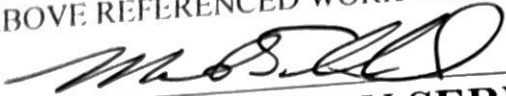
AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

AIRCRAFT TIME
IN SERVICE

7/14/2004 HOBBS 4869 TOTAL TIME: 486.9 S/N: 335 N847CD W.O. 062317W
PERFORMED SKYWATCH ANTENNA CALIBRATION PROCEDURE PER L3 COMMUNICATIONS
SKYWATCH INSTALLATION MANUAL. RECONFIGURED AVIDYNE DISPLAY TO UTILIZE 429 CHANNEL
4 FOR 'TRAFFIC' INSTEAD OF CHANNEL 3. RECONFIGURED #1 GNS-430 TO SHUT OFF UNUSED RS-232
CHANNEL #2 FOR GDL-49 DATALINK SYSTEM WHICH IS NOT INSTALLED IN AIRCRAFT. CLEANED #2
COMM ANTENNA AND ADDED BONDING JUMPER. ADJUSTED COMM SIDETONE, SQUELCH, AND MIC
GAIN OF #2 COMM TO MATCH SETTINGS OF #1 COMM. OPERATIONAL CHECKS OF THE ABOVE
MENTIONED SYSTEMS SATISFACTORY AT THIS TIME.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE
WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS
APPROVED FOR THE RETURN TO SERVICE FOR DISCREPANT ITEMS LISTED. DETAILS ARE ON FILE
UNDER THE ABOVE REFERENCED WORK ORDER.

SIGNED



FOR

**EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
REPAIR STATION MV5R055N**

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING, AIRCRAFT TIME SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
9/20/02	6	<p>I FIND THAT THIS AIRCRAFT MEETS THE REQUIREMENTS OF THE CERTIFICATE REQUESTED AND HAVE ISSUED AN EXPERIMENTAL AIRWORTHINESS CERTIFICATE FOR THE PURPOSE OF RESEARCH AND DEVELOPEMENT WITH OPERATING LIMITATIONS DATED 9/20/02.</p> <p style="text-align: right;"><i>Jeffrey K. Holter</i> JEFFREY K. HOLTEN DARF410073CE</p>
10/19/02	7.0	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Gerald Grimsbo Date: <u>19 Oct 02</u></p> <p>Signature: <i>[Signature]</i></p> <p>Title: Production Flight Test Pilot</p>

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE
AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

12/03/04 HOBBS: 506.8 AFTT: 506.8 S/N: 335 N847CD W.O. A17743W
GAINED ACCESS TO SKYWATCH PROCESSOR AND CONNECTED LAPTOP TO VIEW ERROR LOGS. FOUND SEVERAL ANTENNA FR ANGLE FAULTS AND 2 BARO-ALTITUDE FAULTS. RECALIBRATED ANTENNA TO PROCESSOR PER SKYWATCH INSTALLATION MANUAL. SYSTEM CHECK GOOD AT THIS TIME.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS APPROVED FOR THE RETURN TO SERVICE FOR DISCREPANT ITEMS LISTED. DETAILS ARE ON FILE UNDER THE ABOVE REFERENCED WORK ORDER.

SIGNED John Fleurbaey

FOR

**EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
REPAIR STATION MV5R055N**

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

AIRCRAFT TIME
IN SERVICE

DATE

1-3-05

507.8

Completed Annual Inspection IAW Cirrus SR22 Service Manual. Checked AD's thru 2004-26. Lubed A/c as needed. Cleaned, Inspected and Repacked wheel bearings. Replaced brake pads on Rt and Lt side. Serviced main battery. Added hyd fluid to brake Reservoir. ELT OPS ok. CW Batteries Next due 03/2008. I certify this Airframe has been Inspected IAW Annual Inspection and was found to be Airworthy at this time. Steven Cumming AP303768769JA

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING, AIRCRAFT FOR SERVICE

AIRCRAFT TIME
IN SERVICE

DATE

2/22/05 HOBBS: 508.5 AFTT: 508.5 S/N: 335 N847CD W.O. P17743W

LOWER COWLING CHAFED. REMOVED PAINT. PERFORMED FIBERGLASS REPAIR IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL AND TOP COATED TO MATCH.

REMOVED PROP DEICE FEEDER TUBES, INSPECTED SLINGER RING ASSEMBLY AND FOUND SERVICEABLE. INSTALLED NEW SECTION OF 5593-4 HOSE ON ALL THREE TUBES IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL. REMOVED ORIGINAL PROPELLER BOOTS. INSTALLED 3 EA NEW PROPELLER DEICE BOOTS P/N 37572 IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL. OPERATIONAL CHECKS GOOD AT THIS TIME.

DISASSEMBLED PEDESTAL, LUBRICATED FUEL SELECTOR AND REASSEMBLED PEDESTAL. OPERATIONAL CHECK GOOD AT THIS TIME. COMPLIED WITH **SB 2X-28-03** FUEL SELECTOR VALVE EXTENSION SHAFT SLEEVE BY INSTALLING KIT P/N 70097-001. OPS CHECKS GOOD AT THIS TIME.

REMOVED SKYWATCH PROCESSOR P/N 805-10800-001; S/N 80628 AND REINSTALLED FOLLOWING REPAIR BY L3 COMMUNICATIONS, CRS NN2R037L, W.O. 228218. PERFORMED ANTENNA CALIBRATION AND GROUND FUNCTIONAL CHECK PER SKYWATCH INSTALLATION MANUAL. SYSTEM CHECK GOOD ON GROUND.

REMOVED OIL COOLER P/N 10281A, S/N G02-200-614 AND INSTALLED NEW OIL COOLER P/N 654585; S/N K04-2147-1502 USING NEW GASKETS P/N 649961 AND 649989 IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL. OPERATIONAL AND LEAK CHECKS GOOD AT THIS TIME.

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

REMOVED LOWER ENGINE MOUNT WELDMENT BOLTS AND INSTALLED SHIM FROM KIT P/N 14197-102 KIT BETWEEN THE MOUNT AND FIREWALL IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL CHAPTER 71-20. REPLACED 4 ENGINE ISOLATOR MOUNTS WITH NEW MOUNTS, P/N 14059-003 IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL.

REMOVED COATING ON MIDDLE OF THE LOWER WINDSHIELD STRAP. FOUND AERODYNAMIC SMOOTHING COMPOUND CRACKED. REMOVED COMPOUND. REPAIRED IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL AND TOP-COATED TO MATCH AIRCRAFT.

REMOVED WORKING RIVETS IN RIGHT AND LEFT ELEVATOR. INSTALLED THREE RIVETS IN RIGHT ELEVATOR AND TWO RIVETS IN LEFT ELEVATOR P/N S2457-4 CHERRY RIVETS IN ACCORDANCE WITH AC 43.13-1B, CHAPTER 4, SECTION 4. TOUCHED UP PAINT AS REQUIRED. REPAIRED DELAMINATION OF LOWER COWLING AT RIGHT FRONT CORNER IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL. REPAIRED DELAMINATION OF LOWER COWLING AT RIGHT FRONT CORNER IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL. RESECURED LEFT ROOT FAIRING WITH LATEX CAULK PER CIRRUS TECH SUPPORT.

REMOVED LEFT AND RIGHT MAIN LANDING GEAR GROMMETS. INSTALLED NEW GROMMETS P/N 10209-001. BLEED RIGHT MAIN LANDING GEAR BRAKE. OPS CHECKS GOOD AT THIS TIME.

REPLACED #2 BATTERIES WITH 2 EACH NEW BATTERIES, P/N 50979-001. OPS CHECKS GOOD AT THIS TIME. VERIFIED CAPS LINE CUTTER REPLACEMENT DATE AS 8/2008. NO ACTION TAKEN AT THIS TIME.

INSTALLED NEW INBOARD FLAP HINGE FAIRINGS P/N 15065-004 IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL.

PAGE 2 OF 3

INSPECTION RECORD

F.A.R. 43.11-91.409

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DATE
AIRCRAFT TIME
IN SERVICE

REMOVED COATINGS ON THE RIGHT WING TIP DUE TO EXPOSED FIBERGLASS GLASS FIBER REINFORCED GLASS USING RESIN, REAPPLIED COATINGS AS NECESSARY. REMOVED WHEEL PANTS, REMOVED DAMAGED AERO DYNAMIC SMOOTHING COMPOUND, REAPPLIED NEW AERO DYNAMIC SMOOTHING COMPOUND. TOP COATED AS REQUIRED IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL. INSTALLED NEW LEFT AND RIGHT LANDING GEAR LEG FAIRINGS, P/N 13443-001 & 13443-002

REMOVED COATINGS AT BOTTOM OF WING AT UPPER GEAR FAIRING. FOUND EMM DAMAGED. REPAIRED EMM, P/N 50236-401V. TOP COATED USING PPG CIRRUS WHITE IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL. REMOVED COATING OF TOP OF RIGHT WING TIP AS REQUIRED TO REMOVE SCRATCH. TOP COATED USING PPG CIRRUS WHITE.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS APPROVED FOR THE RETURN TO SERVICE FOR DISCREPANT ITEMS LISTED. DETAILS ARE ON FILE UNDER THE ABOVE REFERENCED WORK ORDER.

SIGNED John Fleisch

FOR

**EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
REPAIR STATION MV5R055N**

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

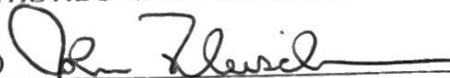
AIRCRAFT TIME
IN SERVICE

2/22/05 HOBBS: 508.5 AFTT: 508.5 S/N: 335 N847CD W.O. P17783W
ENGINE: TSN: 508.5 S/N 686397

REMOVED LOWER ENGINE MOUNT WELDMENT BOLTS AND INSTALLED SHIM FROM KIT P/N 14197-102 KIT BETWEEN THE MOUNT AND FIREWALL IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL CHAPTER 71-20. REPLACED 4 ENGINE ISOLATOR MOUNTS WITH NEW MOUNTS, P/N 14059-003 IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS APPROVED FOR THE RETURN TO SERVICE FOR DISCREPANT ITEMS LISTED. DETAILS ARE ON FILE UNDER THE ABOVE REFERENCED WORK ORDER.

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FOR

**EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
REPAIR STATION MV5R055N**

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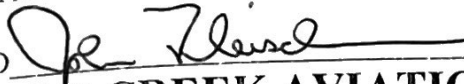
DATE AIRCRAFT TIME
IN SERVICE

2/22/05 HOBBS: 508.5 AFTT: 508.5 S/N: 335 N847CD WO P17783W
PROP: TSN: 508.5 S/N FP1918B

REMOVED PROP DEICE FEEDER TUBES, INSPECTED SLINGER RING ASSEMBLY AND FOUND SERVICEABLE. INSTALLED NEW SECTION OF 5593-4 HOSE ON ALL THREE TUBES IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL. REMOVED ORIGINAL PROPELLER BOOTS. INSTALLED 3 EA NEW PROPELLER DEICE BOOTS P/N 37572 IN ACCORDANCE WITH CIRRUS MAINTENANCE MANUAL OPERATIONAL CHECKS GOOD AT THIS TIME.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS APPROVED FOR THE RETURN TO SERVICE FOR DISCREPANT ITEMS LISTED. DETAILS ARE ON FILE UNDER THE ABOVE REFERENCED WORK ORDER.

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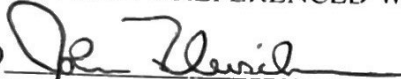
KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

06/24/05 HOBBS: 568.5 AFTT: 568.5 S/N: 335 N847CD W.O. P17999W
ENGINE: TSN: 568.5 S/N 686397

REMOVED #2 ALTERNATOR P/N BC410-1; S/N 0521283 AND REINSTALLED FOLLOWING OVERHAUL BY B AND C SPECIALTY PRODUCTS INC CRS ZG9R33X, INVOICE NUMBER 052500, DATED 6-22-05. SWAPPED #2 AND #4 CHT PROBES AND RETENSIONED PROBE CONNECTORS. INSTALLED NEW #2 ALTERNATOR DRIVE SEAL P/N 25102 AND GASKET P/N 534863 IN ACCORDANCE WITH THE TCM IO 550 MAINTENANCE MANUAL. COMPLIED WITH GROUND RUN AND LEAK CHECKS; ALL CHECKS SATISFACTORY AT THIS TIME.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS APPROVED FOR THE RETURN TO SERVICE FOR DISCREPANT ITEMS LISTED. DETAILS ARE ON FILE UNDER THE ABOVE REFERENCED WORK ORDER.

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**EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
REPAIR STATION MV5R055N**

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE AIRCRAFT TIME IN SERVICE KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

06/24/05 HOBBS: 568.5 AFTT: 568.5 S/N: 335 N847CD W.O. P17999W
COMPLIED WITH SB **2X-25-07 R2** DUAL INERTIA REEL SEAT BELT INSTALLATION; INSTALLED NEW DUAL INERTIA REEL SEAT BELT KIT P/N 70076-001-8060 IN ACCORDANCE WITH SB2X-25-07 R2. COMPLIED WITH SB **2X-25-09** SEAT BELT ANTI ROTATION TAB INSTALLATION; INSTALLED NEW KIT P/N 70086-001 IN ACCORDANCE WITH SB 2X-25-09. REMOVED #2 ALTERNATOR P/N BC410-1; S/N 0521283 AND REINSTALLED FOLLOWING OVERHAUL BY B AND C SPECIALTY PRODUCTS INC CRS ZG9R33X, INVOICE NUMBER 052500, DATED 6-22-05. SWAPPED #2 AND #4 CHT PROBES AND RETENSIONED PROBE CONNECTORS. INSTALLED NEW #2 ALTERNATOR DRIVE SEAL P/N 25102 AND GASKET P/N 534863 IN ACCORDANCE WITH THE TCM IO 550 MAINTENANCE MANUAL. COMPLIED WITH GROUND RUN AND LEAK CHECKS; ALL CHECKS SATISFACTORY AT THIS TIME.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE WORK PERFORMED. THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS APPROVED FOR THE RETURN TO SERVICE FOR DISCREPANT ITEMS LISTED. DETAILS ARE ON FILE UNDER THE ABOVE REFERENCED WORK ORDER.

SIGNED  FOR
EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
REPAIR STATION MV5R055N

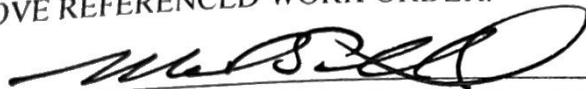
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HOBBS: 617.5 AFTT: 617.5 S/N: 335 N847CD W.O. A18187W
REMOVED SANDEL DISPLAY ACCESSED BULB IN ACCORDANCE WITH SANDEL BULB KIT
INSTRUCTIONS REFERENCE DRAWING NUMBER 90122-21 REVISION B. REMOVED BULB AND INSTALLED
NEW P/N 37015-A. RESET BULB LIFE/HOURS COUNTER IN SANDEL PER SANDEL BULB KIT INSTRUCTIONS
REFERENCE SPN90122. SYSTEM OPERATIONAL CHECK GOOD.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE
WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS
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EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
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DATE AIRCRAFT TIME
IN SERVICE

01/23/06 HOBBS: 645.9 AFTT: 645.9 S/N: 335 N847CD W.O. P18334W
COMPLIED WITH **SB2X-28-04R1** "FUEL LINE CHAFING" BY INSPECTING FUEL LINES AND WIRING AND
INSTALLING KIT P/N 70133-001 IN ACCORDANCE WITH KIT INSTALLATION INSTRUCTIONS. COMPLIED
WITH **SB2X-57-05R1** "AILERON HINGE GAP" BY INSTALLING SHIM P/N 17105-001 UNDER LEFT AILERON
HINGE AND INSTALLING KIT P/N 70105-001 ON LEFT AND RIGHT AILERON IN ACCORDANCE WITH KIT
INSTALLATION INSTRUCTIONS. INSTALLED NEW MANIFOLD PRESSURE SENSOR P/N 12635-001.
COMPLIED WITH PROPELLER BALANCE TO .1 IPS. REMOVED RIGHT SENDING UNIT P/N 13467-004;S/N
1351 AND INSTALLED NEW SENDING UNIT P/N 13467-004S;S/N 2343 AND ADJUSTED EMPTY AND FULL
SIDE OF RIGHT FUEL GAUGE. INSTALLED NEW LEFT STROBE TUBE P/N 50909-001. INSTALLED NEW #5
EGT PROBE P/N 14554-001. COMPLIED WITH GROUND RUN AND LEAK CHECKS; ALL CHECKS
SATISFACTORY AT THIS TIME.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE
WORK PERFORMED, THE AIRCRAFT AND/OR COMPONENTS WAS FOUND AIRWORTHY AND IS
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FOR

**EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
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DATE
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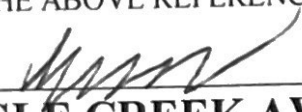
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01/23/06 HOBBS: 645.9 AFTT: 645.9 S/N: 335 N847CD W.O. P18334W
PROP: TSN: 645.9 S/N FP1918B

COMPLIED WITH PROPELLER BALANCE TO .1 IPS. COMPLIED WITH GROUND RUN AND LEAK CHECKS;
ALL CHECKS SATISFACTORY AT THIS TIME.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE
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DATE AIRCRAFT TIME
IN SERVICE

2-01-06 N847CD Log: Airframe Hobbs: 649.5 TT:
Annual inspection completed. Inspected Airframe in accordance with FAR 43 App. D.
and Cirrus Service manual. Checked all continued airworthiness. All AD's complied with
using T-data at this date, see attached A.D. copy for details.
Performed the following:

- ELT tested in accordance with FAR 91.201;
- Lubed cables and greased all points
- Cleaned fuel filter
- Serviced #1 battery
- Removed and installed 2 wing walks P/N 12683-006

*****ELT next due for replacement: 03-2008

*****Transponder and static system check due 10-2006

Lance Bartels



A&P/I.A. 2782999

have test flown this aircraft and found it to

I _____
be airworthy.

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE AIRCRAFT TIME IN SERVICE KIND OF INSPECTION - STATUS & DISCREPANCY LIST
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09/06/06 HOBBS: 722.7 AFTT: 722.7 S/N: 335 N847CD W.O. P18772W
COMPLIED WITH AD 2006-07-06 BY REVIEWING AIRCRAFT LOG BOOK AND VERIFYING **SB-2X-28-04R1**
WAS PREVIOUSLY COMPLIED WITH ON 01/23/06 AT AFTT OF 645.9. REMOVED FILLER AND SANDED
WING AT TKS PANEL AND STABILIZER LEADING EDGES. REFILLED AND PAINTED AREAS IN
ACCORDANCE WITH CIRRUS SR22 MAINTENANCE MANUAL, CHAPTER 30-10, METHOD #3.

THE MAINTENANCE OPERATIONS DESCRIBED HEREIN WERE INSPECTED AND, WITH RESPECT TO THE
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SIGNED  FOR
**EAGLE CREEK AVIATION SERVICES, INC.-FAA CERTIFICATED
REPAIR STATION MV5R055N**

INSPECTION RECORD
F.A.R. 43.11-91.409

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

AIRCRAFT TIME
IN SERVICE

Maintenance completed by Cherryhill Aviation Inc.

- DATE
- 3-12-2007 N847CD Log: Airframe Hobbs: 784.4
- Removed and replaced air filter BA24, checked gasket
 - Serviced brakes & battery
 - Cleaned fuel filter; Lubed primer
 - Lubed cables and greased all points
 - Removed and replaced LF. main tire & tube McCreary 15x600-6
 - Removed and replaced all wheel cylinder o-rings, bleed brakes
 - ELT tested in accordance with FAR 91.201

*****ELT Battery next due for replacement: 03/2008

*****Transponder and Static check due:

-A.D. #06-07-06 complied with i.a.w. A.D. & SB 2X-28-04 R1

-A.D.# 06-19-10 Checked Logs and found, P.C.W. in accordance with A.D.

-A.D.#06-21-03 complied with i.a.w. A.D. , replaced o-rings and trimmed wheel pants installed stickers, P.O.H. updated and tool installed on key ring. **Pilot must check sticker before each flight.**

Annual inspection completed at this date. Inspected Airframe in accordance with FAR 43 App. D, and Cirrus service manual. All AD's complied with at this date using T-data see attached AD copy for details. All continued airworthiness checked.

Lance Bartels

I  have flown this aircraft and found it to be airworthy.

A&P/I.A. 2782999

INSPECTION RECORD

F.A.R. 43.11-91.409

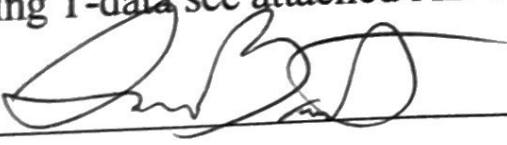
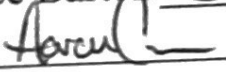
KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME IN SVRVT

Maintenance completed by Cherryhill Aviation Inc.

3-12-2007 N847CD Log: Engine Hobbs: 784.4 smoh: 784.4
-Compression #1 79/80 #2 66/80 #3 70/80 #4 67/80 #5 66/80 #6 70/80
-Gaped plugs & timed mags
-oil change P.C.W.

Annual inspection completed at this date. Inspected Engine in accordance with FAR 43 App. D; Cirrus service manual and Continental service manual. All AD's complied with at this date using T-data see attached AD copy for details. All continued airworthiness checked.

Lance Bartels  A&P/I.A. 2782999
I  have flown this aircraft and found it to be airworthy.

CRAFT TIME
SERVICE

N#: 847CD

WO#: A07-1177

DATE: 05/16/2007

HOBBS: 789.8



FAA REPAIR STA.

#RSUR804H

VAR5-130

I certify that the static system, altimeter system, and the automatic pressure altitude reporting system test required by the FAR 91.411 have been performed in accordance with Appendix E of FAR 43 and current regulations of the Federal Aviation Administration and the aircraft is approved for return to service. The altimeter was tested to 20,000 feet.

End.

Signature:

CRAFT FOR SERVICE

N#: 847CD

WO#: A07-1177

DATE: 05/16/2007

HOBBS: 789.8



FAA REPAIR STA.

#RSUR804H

VAR5-131

Transponder Model GTX 327 S/N# 83711033

I certify that the above transponder was given a biennial check as required by FAR 91.413 in accordance with Appendix F of FAR 43 and current Regulations of the Federal Aviation Administration and is approved for return to service. End.

Signature:

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DEFERRANCE LIST
 SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING, SIGNATURE TIME

AIRCRAFT TIME
 IN SERVICE

JUNE 28 2007

Hobbs 806.7

9w SIB
 9w SIB
 4w SIB
 4w SIB
 4w SIB
 4w SIB

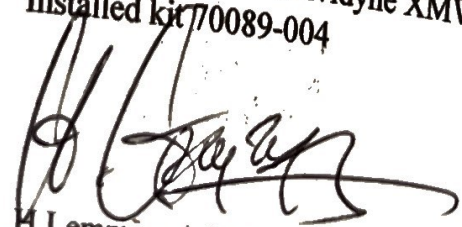
~~2X-25-17~~ Installed Kit 70130-001
~~2X-52-04~~ Installed Kit 70151-001
 2X-27-14 Installed Kit 70187-001
 2X-34-06 Installed Kit 70089-004 - 70081-001
 2X-95-09 Installed Kit 70181-002
 2X-95-10 Installed Kit 70181-002

REMOVED CLEANED #2 CHG PROBE CONNECTIONS; RECRIMPED
 REPLACED LEFT FUEL TANK PUMP, EMAX CONNECTOR CLEANED AND
 MISTED. CHECKED TIRE PRESSURES AND INFLATED. ADJUSTED TO RPM
 and C/W SIL 97-3 (FUEL PRESS SETTINGS) FLAP HANDLE SECURED
 REMOVED / REPLACED MFD INSTALLED P/N 700-00004-008
 9w 20015306. Avidyne w/ RA 25215

H. Lemmers

AP 2010282
 Date: July 3, 2007 Hobbs 806.7

C/W S.B. 2x-34-06 Avidyne XMWX satellite weather system.
 Installed kit 70089-004



H Lemmers A&P 2010282

AIRCRAFT REG.#: N847CD

WORK PERFORMED

Wired multi-function display per Service Bulletin 2X-34-06.
Fixed broken wire. Replaced all screws in connector.

MAINTENANCE RELEASE

The 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.: 15743, Date: 06/25/2007

Inspector: 

Aerospace Electronics, Inc.

2899 W. Prospect Rd., Suite E, Fort Lauderdale, FL 33309
FAA Approved CRS VR8R545Y FORM AEI 013

SIGNATURE - CERT. NO. OF PERSON AUTHORIZED TO SIGN
KIND OF INSPECTION - STATUS & DISCREPANCY LIST
YING

INSPECTION RECORD
F.A.R. 43.11-91.409

N#: 847CD
WO#: M07-200025
DATE: 10/16/2007
HOBBS: 833.9

VA Virginia
Aviation

FAA REPAIR STA.
#RSUR804H
VARS-115

R&R nose tube with a new part. End.

Signature: Chell 2.1.07

N#: 847CD
WO#: M08-200235



FAA REPAIR STA.
#RSUR804H
VAR-115

DATE: 4/10/2008
HOBBS: 862.8

TTAF: 862.8

Serviced tires, battery, and brake reservoir. C/W ELT inspection i/a/w FAR 91.207- ACK Technologies, Inc. Model E-01 S/N 042562. R&R ELT batteries- Next due 3-2014. AD 07-14-03 (Eff. 8-16-07). C/W by previous compliance with Cirrus SB A2X-95-10 on 6-28-07- One time only. AD 07-24-13 (Eff. 12-4-07) N/A by S/N- One time only. AD 08-03-16 (Eff. 3-11-08). C/W by previous compliance with Cirrus SB 2X-27-14 on 6-28-07- One time only. AD 07-26-09 (Eff. 1-30-08) N/A by blade S/N's- One time only. AD 08-06-28 (Eff. 4-10-08) N/A by P/N- One time only. C/W Cirrus SB 2X-27-14R3. R&R nose gear shock pucks P/N 13386-001 and bumper P/N 13703-001. Resealed R/H wing fuel access panel outboard of R/H main gear. Continued.

R&R CAPS reefing line cutters P/N 12020 i/a/w BRS Maintenance Manual- Next due 4-2014. R&R #2 batteries P/N 50979-001. R&R OAT/Clock battery. R&R aileron-rudder interconnect shock cord P/N 12983-001. Installed three overhead light switches P/N 12457-002. R&R L/H passenger reading light assy P/N 50491-002. All above work done in conjunction with an annual inspection. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. End.

Signature: _____

A handwritten signature in black ink, appearing to be 'A. K.', written over a horizontal line.

Please affix to your aircraft/engine logbook.

N#: 847CD

WO#: A09-1270

DATE: 7/23/2009

HOBBS: 933.1



FAA REPAIR STA.

#RSUR804H

VAR5-130

I certify that the static system, altimeter system, and the automatic pressure altitude reporting system test required by the FAR 91.411 have been performed in accordance with Appendix E of FAR 43 and current regulations of the Federal Aviation Administration and the aircraft is approved for return to service. The altimeter was tested to 20,000 feet. End.

Signature: _____

A handwritten signature in black ink, appearing to be 'J. K. [unclear]', written over a horizontal line.

N# 847CD

WO#: A09-1270

DATE: 07/23/2009

HOBBS: 933.1



FAA REPAIR STA.

#RSUR804H

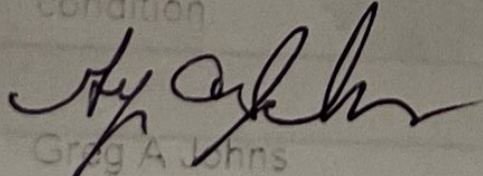
VAR5-131

Transponder Model GTX327 S/N 83711033

I certify that the above transponder was given a biennial check as required by FAR 91.413 in accordance with Appendix F of FAR 43 and current Regulations of the Federal Aviation Administration and are approved for return to service. End.

Signature: _____

A handwritten signature in black ink, appearing to be 'J. K. [unclear]', written over a horizontal line.

DATE	IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		<p style="text-align: center;">15.11-91.409</p> <p style="text-align: center;">KIND OF INSPECTION - STATUS & DISCREPANCY LIST</p> <p>July 1 2010 TAC 975 9 N847CD</p> <p>Performed annual inspection in accordance with Cirrus Scheduled Inspection Report and Operational Inspection Report. Reglued left gear leg fairing attachment. Replaced all brake o-rings and installed new temp sensors on each brake. P/N 51698-001 & 51698-002. Inspected and tested ELT JAW FAR91 207(d). ELT battery date is March 2014. C/W Cirrus SB 2X-27-12 R1 Elevator System Control Freeplay by installation of Kit #70124-001. C/W SB 2X-32-19R2 Nosegear Assembly Inspection and Reinforcement by inspection and installation of reinforcement Kit #70238-001 per Service Bulletin instructions. Replaced 3 wellnuts in top in main landing gear top fairings. Updated AD compliance record and inserted into the aircraft records. No AD's due at this time.</p> <p>I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p></p> <p>Greg A. Johns Lapeer Aviation Inc. RS# L9PR971N 1232 Roods Lake Rd Lapeer MI 48446</p>

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

10-11-10

995.0



Southwest Texas Aviation Inc.

1815 Airport Dr. San Marcos, Texas 78666

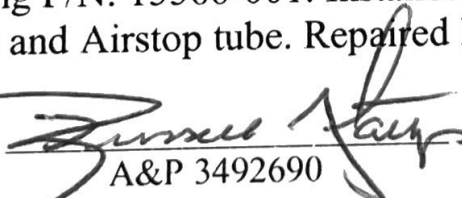
(512) 353-3455

Date: 10-11-10

Hobbs: 995.0

Reg.#: N847CD

Installed new nose gear leg assembly P/N: 14082-004 and adjusted nose fork preload to 21lb. pull per Cirrus Maintenance Manual. Installed Cirrus nose gear reinforcement bolt kit P/N: 70238-001 per S.B. 2X-32-19R2. Installed new nose wheel pant P/N: 15312-001 and 2 ea. pant mount brackets P/N: 11799-003. Installed new strut fairing P/N: 15566-001. Installed new 15x600-6 L/H main tire and Airstop tube. Repaired loose pilot's outside door latch plate.


A&P 3492690

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE



McKee Avionics, Inc.
1838 Airport Drive
San Marcos, Texas 78666
512-392-1172

DATE: 20DEC10
WO #: 11841
A/C MAKE: CIRRUS
A/C MODEL: SR22
A/C REGISTRATION: N847CD
TACH/HOBBS TIME: 1018.8

HEADING BUG INTERMITTENT ON SANDEL. BULB NEEDS REPLACEMENT. REMOVED SANDEL SN3308-00-BL S/N 4358. SENT TO SANDEL FOR REPAIR. RECEIVED FROM REPAIR, REINSTALLED, AND VERIFID PROPER OPERATION I.A.W. SANDEL INSTALLATION MANUAL 90106-M REV J.

THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED I.A.W. CURRENT MANUFACTURER'S SERVICE INFORMATION AND FAA REGULATIONS AND THE WORK PERFORMED IS AIRWORTHY AND APPROVED FOR RETURN TO SERVICE

E S

ERIK SVENDSEN REPAIRMAN # 2688057
AUTHORIZED SIGNATURE FOR:
MCKEE AVIONICS, INC. CRS# EEKR429K

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING, SIGNATURE FOR TESTS

AIRCRAFT TIME
IN SERVICE



BLUE SKIES AVIATION

2010 Airport Dr. San Marcos, TX 78666
Hangar: 512-392-7035 Mobile: 512-905-9449
www.compliance-aviation.com

03-22-2011 AIRFRAME HOBBS:1039.2

Replaced O-Rings (MS28775-222) in Right Hand Caliper Assy. Bled
Right Brake Line.

Brian E Klindedinst
Brian E Klindedinst
A&P 3555098

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

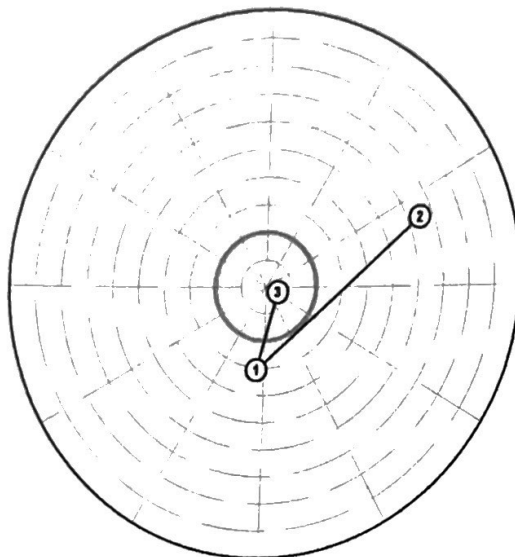
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

DYNAMICALLY BALANCED

--- POLAR PLOT - 1.0 IN/S FS ---



Operator Comments

Dynamically Balanced Propeller to
engine using Microvib II SN: 1701

N847CD SR22 0335 1039.2 Hrs

MicroVib II

Initial: 0.307 IN/S @ 2344.4 RPM Final: 0.052 IN/S @ 2291.2 RPM

Oper: *Shaune Maycock*

Date: 03/22/2011

Shaune Maycock A&P 3012939