

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design MODEL SR20 DATE OF MFG. 09-2002
SERIAL NUMBER 1257 REGISTRATION NUMBER ~~N907CA~~ N747AY

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

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 _____

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO
ENGINE	Teledyne Continental Motors Inc	IO360ES6B	R 352504
ENGINE			I
PROPELLER	Hartzell Propeller Inc.	BHC-324F-1BF	EF312B
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

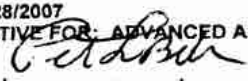
LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS
Life Limited Parts SR20						
PART NAME	PART NUMBER			EXPIRES		
CAPS Rocket Motor	15047-001	S/N 00593	08/2012	4/2022		
CAPS Parachute	15046-001	S/N 00264	08/2012	4/2022		
CAPS Reefing Line Cutters	5212	TOS07H003-008	07/2008	2/2013		7/2009
ELT Batteries	MN1300	Date Installed	08/2002	2/2009	12/31/22	
Turn Coordinator/Roll Computer Batteries	MN1604	Date Installed	09/2002	09/2003	3/2014	

ADVANCED AIRCRAFT CENTER, INC.
 14300 SW 129TH STREET
 MIAMI, FLORIDA 33186
 PHONE # 305-259-8291

Part Name	Part Number	Lot Number	Expires
CAPS Reefing Line Cutters	BRS # 012020-01 Cirrus P/N # 12020	TOS07H003-044	08/2013

WORK ORDER NO. # AY101807 DATE: 11/28/2007
 SIGNATURE OF AUTHORIZED REPRESENTATIVE FOR: ADVANCED AIRCRAFT CENTER, INC.
 PETER J. LO BELLO AP73543030IA



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
--------------------	--------------------------	---	---

Make: --Cirrus Design
Model: -SR20
Serial No.: -1257
Hours: -- Hobbs 43.9



Reg. No.: -N907CD
Date: November 22, 2002
W/O No.: -40343
Page: 1

Log Book Entry

Description of Work Accomplished

Installed new flap relays P/N 96B7664. Reinstalled rear seat.
 Performed operational check.

Approval for Return to Service


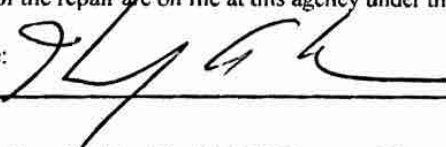
All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation. The item identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature:

Henry A. Roe Inspector
 A&P 262042276

1635 NW 51st Place Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612

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>Log Book Entry</p>	
Make: --Cirrus Design Model: -SR20 Serial No.: --1257 Hours: -- Hobbs 77.5			Reg. No.: -N907CD Date: January 7, 2003 W/O No.: - Page: 1
Description of Work Accomplished			
Lubricated left and right door latching mechanism. Straightened actuator lever, and polished out burr on actuator disc right door latching mechanism. Installed new CHT gauge P/N 12616-001 S/N 302. Ran engine ops checked good. Installed 2 new flap relays TYCO P/N VF4-15H11, performed functional check. Reinstalled back seat			
Approval for Return to Service			
All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation. The item identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.			
Authorized Signature: 		Henry A. Roe Inspector A&P 262042276	
1635 NW 51 st Place Fort Lauderdale, Florida 33309		Phone 954 491 3170 Fax 954 491 1612	

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
--------------------	--------------------------	---	---

Make: --Cirrus Design
 Model: -SR20
 Serial No.: -1257
 Hours: -- Hobbs 115.6



Reg. No.: -N747AY
 Date: 04/04/03
 W/O No.: -40570
 Page: 1

Log Book Entry

Description of Work Accomplished

Registration numbers changed to N747AY.
 Reinstalled nose wheel fairing after repair.
 Installed new white wing walk P/N 12683-001

Approval for Return to Service

All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation. The item identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature:

Henry A. Roe Inspector
 A&P 262042276

1635 NW 51st Place Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612

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
Make: Cirrus Design			Reg. No.: N747AY
Model: SR20			Date: 10/20/2003
Serial No.: 1257			W/O No.: 41085
Hours: Hobbs 139.8			Page: 1

Description of Work Accomplished

Inspections

Accomplished Annual inspection in accordance with FAR Part 43 Appendix D and determined to be in airworthy condition.

Parts Installed

Installed new upper left NLG mount P/N 14020-001.
 Installed new bulb in overhead light P/N 50608-001.
 Installed new brake pads P/N 066-14100 on left and right brakes.
 Installed new left main tire P/N 156E61-3 S/N 03070111 & new tube
 Installed new left inboard flap hinge cover P/N 15065-004.
 Installed new batteries in clock type AA.
 Installed new batteries in turn coordinator/roll computer.

S/B 20-52-02 PCW.

Ran aircraft, performed leak and operational check.

Airworthiness Directives

Checked for new and recurring ADs thru Biweekly 2003-20.
 C/W Cirrus S/B 2X-25-05 by compliance with AM-SAFE S/B 504907-25-02REV. A and 504491-25-01.
 C/W Cirrus S/B 2X-32-06 by installing counter sunk washers on nose wheel pant.
 C/W Cirrus S/B 20-55-08 by enlarging drain holes in rudder and elevator tips.
 C/W Cirrus S/B 2X-57-04 by visual inspection of outboard aileron hinge.

Other

91.411 Altimeter certification next due 9/2004
 91.413 Transponder certification next due 9/2004
 C/W 91.207 Para. C&D ELT check next due 10/2004
 ELT battery due date 3/2008
 10/20/03

Approval for Return to Service

All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation. The aircraft identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

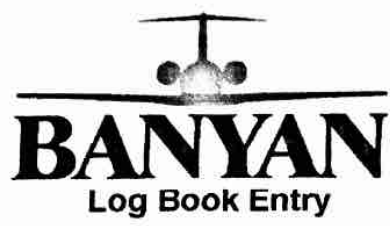
Authorized Signature:  IAS6263325

1635 NW 51st Place Fort Lauderdale, Florida 33309

Phone 954 491 5170 Fax 954 491 1612

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
--------------------	--------------------------	---	---

Make: **Cirrus Design**
 Model: **SR20**
 Serial No. **1257**
 Hours **Hobbs 163.6**



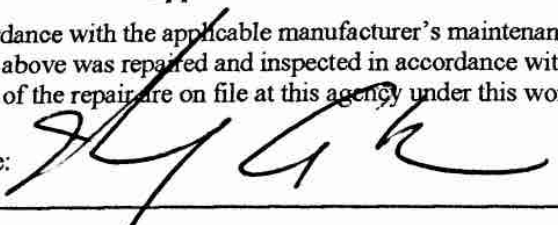
Reg. No.: **N747AY**
 Date: **12/17/03**
 W/O No.: **41214**
 Page: **1**

Summary of work accomplished.

Installed new tachometer sending unit P/N 12630-001.
 Installed new oil pressure sending unit P/N 12635-002 and a new oil pressure gauge P/N 12619-001 s/n 947.
 Ran aircraft performed leak and functional check.
 12/17/03

Approval for Return to Service

All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation. The item identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature:  Henry A. Roe Inspector

FAA Certificated Repair Station WD4R618M
 1635 NW 51st Place Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612

SCALE ERROR CORRECTION CARD

RG MODEL No. EG5050-06004

INDICATOR, OIL TEMP AND PRESS

CIRRUS PART No. 12619-001

DATE
COMPL

DATE: 9-22-03

SERIAL No. 947

TEST POINT PSI	% VOLT	% VOLT TOL		ACTUAL
		MIN.	MAX	READING % VOLT
0	10	8.4	11.6	10.0
10	15.3	13.7	16.9	15.7
25	23.3	21.7	24.9	23.3
30	26	24.4	27.6	25.3
50	36.7	35.1	38.3	37.0
60	42	40.4	43.6	42.5
75	50	48.4	51.6	50.0
100	63.3	61.7	64.9	63.3

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
--------------------	--------------------------	---	---

Make/Model: CIRRUS SR20
 Serial No. 1257
 Time: 164.2

Reg No.: N747AY
 Date: 12/19/03



Log Book Entry

REMOVED BLIND ENCODER A-30, S/N 80585. INSTALLED BLIND ENCODER A-30, S/N 70206 THAT WAS FACTORY REBUILT BY ACK TECHNOLOGIES. PERFORMED ENCODER/ALTIMETER/TRANSPONDER CORRELATION CHECK TO 20K FT IAW FAR PART 43 APPENDIX E PARAGRAPH C. OPERATION CHECKS GOOD AT THIS TIME WITH NO DEFECTS NOTED.

The appliance on this operation has been repaired or tested and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the service are on file at this repair station #SD4R514M.

Work Order: 66456

Inspector 433
INSP Authorized Signature: *[Handwritten Signature]*

F.A.A. Certified Repair Station SD4R514M
 Banyan Air Service 1635 NW 51st Place Ft. Lauderdale, FL 33309 Phone: 954.491.3170 Fax: 954.491.6958

ACK

440 W. JULIAN ST.
SAN JOSE, CA 95110

MAINTENANCE RELEASE SN 70206

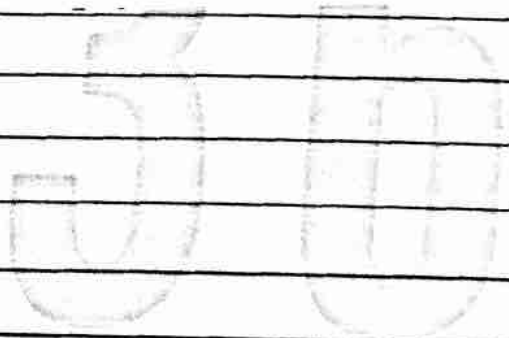
THIS APPLIANCE WAS REBUILT OR INSPECTED AND FOUND TO BE AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE UNDER THE AUTHORITY OF FAR 43.7(d)

MODEL A-30 MODEL E-01

REBUILT
TESTED

WO# P937 DATE 10-16-03 BY Jose A

MAINTENANCE RECORD

N Number	A/C T.T.	Hobbs	ENG. S...	Tach Time	ICY & CERTIFICATE NO. ARMED/RETURNED TO SERVICE
747AY	216.6		216.6	216.6	
ITEM	DESCRIPTION				
ELT Compression	ELT Battery Due 3/08 FAR 91.207 (d) Due 9/05 Pitot Static Test Due 9/06 Transponder Test Due 9/06 Propeller Total Time 216.6 Engine T.T. 216.6 78/80 74/80 76/80 74/80 76/80 78/80				_____ _____ _____ _____ _____ _____
					

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TYPE	DESCRIPTION OF WORK PERFORMED			AGENCY & CERTIFICATE NO. ED/RETURNED TO SERVICE
	N Number	A/C T.T.	Hobbs	ENG. S...	Tach Time
	747AY		217.1		
	ITEM	DESCRIPTION			
	RADIO LABOR	<p>DIGITIZER -100 FEET AT + 100 FEET. REMOVED AND ALIGNED AS REQUIRED. TRACKOUT AT 20 K CHECKED GOOD ON BENCH. REINSTALLED IN A/C TEST OF UNIT DURING FAR CHECKED GOOD.</p> <p>THE ATC TRANSPONDER HAS BEEN TESTED PER FAR 91.413 AND FOUND TO COMPLY WITH FAR 43 APPENDIX.</p> <p>THE ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT HAS BEEN TESTED PER 91.411 AND FOUND TO COMPLY WITH FAR 43 APPENDIX "E".</p> <p>TESTED TO 20,000 FEET. This aircraft appliance identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.</p>			
	PITOT STATIC				
		<p>SIGNATURE <i>Agumace & Callahan</i></p> <p>Date 9/28/04</p> <p>Details on W.O. 3459</p> <p>KIM DAVIDSON AVIATION INC</p> <p>SANTA MONICA CA 90405</p> <p>FAA APPROVED REPAIR STATION</p> <p>#YYKR678L.</p>			

ICATE NO.
RNED TO SERV

KIM DAVIDSON AVIATION INC.

2701 AIRPORT AVE.
SANTA MONICA, CA. 90405

PHONE (310) 391-6293
FAX. (310) 391-6294

F.A.A. REPAIR STATION
YYKR678L

9/8/04

HOBBS: 216.0

N 747AY

A/C MAKE: CIRRUS MODEL: SR-20 S/N: 1267

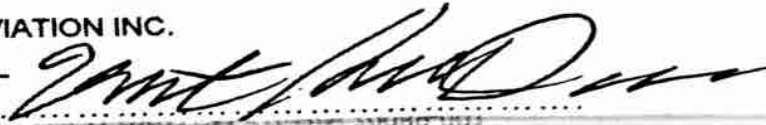
LABOR:

- ✓ C/W THE FOLLOWING SERVICE BULLETINS: 20-32-08 ANTI-CHAFE SPACERS,
- ✓ 20-28-02 FUEL SELECTOR SHAFT, 20-25-08 CREW SEAT BOLT ADJUSTMENT,
- ✓ 20-95-07 CAPS PLACARD, 20-55-10 HORIZ. STAB. CLOSEOUT,
- ✓ 20-25-06 REEW SEAT RECLINE LOCK INSTALL, 20-27-08 TRIM CARTRIDGES,
- ✓ 20-80-01 OM STARTER FOUND N/A PER PART NUMBER.

KIM DAVIDSON AVIATION INC.

RS# YYKR678L

SIGNATURE



KIM DAVIDSON AVIATION INC.

2701 AIRPORT AVE.

SANTA MONICA, CA. 90405

PHONE (310) 391-6293

FAX. (310) 391-6294

F.A.A. REPAIR STATION

YYKR678L

11/10/04

N 747AY

MAKE: CIRRUS

MODEL: SR 20

S/N: 1257

A/C T.T. 217.6

HOBBS: 217.6

LABOR:

INSTALLE XM WEATHER SYSTEM KIT P/N 70089-001.

INSTALLED C-MAX CHART SYSTEM P/N 70094-001.

KIM DAVIDSON AVIATION INC

RS# YYKR678L

SIGNATURE



MAINTENANCE RECORD

& CERTIFICATE NO.
ED/RETURNED TO SERVICE

KIM DAVIDSON AVIATION INC.

2701 AIRPORT AVE.

SANTA MONICA, CA. 90405

PHONE (310) 391-6293

FAX. (310) 391-6294

F.A.A. REPAIR STATION

YYKR678L

11/11/04

N 747AY

MAKE: CIRRUS MODEL: SR 20 S/N: 1257

A/C T.T. 217.3 HOBBS: 217.3

ENGINE: T.C.M MODEL: IO-360-ES6 S/N357504

PROPELLER: HARTZELL MODEL: BHC-JZYF-1BF S/N EF 312B

LABOR:

- 1.) C/W ANNUAL INSPECTION I.A.W. FAR 43 APPENDIX (d)
- 2.) COMPRESSION 1-78 , 2-74 , 3-76 , 4-74 , 5-76 , 6-78

87 11/11/04
KIM DAVIDSON AVIATION INC.
2701 AIRPORT AVE.
SANTA MONICA, CA 90405
(310) 391-6293
FAX (310) 391-6294

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
--------------------	--------------------------	---	---

N Number	A/C T.T.	Hobbs	ENG. S...	Tach Time
747AY	216.6		216.6	216.6

ITEM	DESCRIPTION
RADIO LABOR	INSTALL XM WEATHER SYSTEM KIT P/N 70089-001.
RADIO LABOR	INSTALL C-MAX CHART SYSTEM P/N 70094-001.
SIGNATURE	<p>This Aircraft Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service.</p> <p>DATE 11/10/04</p> <p>W.O. 3623</p> <p>SIGNATURE </p> <p>Kim Davidson Aviation Inc.</p> <p>RS YYK678L</p>

MAINTENANCE RECORD

F.A.R. 43.9

AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED	AGENCY & CERTIFICATION FORMED/RETURN
MAKE: Cirrus MODEL: SR20 S/N: 1257 REG. NO: 747AY WORK ORDER: 00777	<div style="text-align: center;">  <p>Kim Davidson Aviation, Inc.</p> </div> Repair Station No. YYKR678L 2701 Airport Avenue Santa Monica, CA 90405 Phone: (Maint 310-391-6293) (Avionics 310-391-0692)	DATE: 10/28/2005 A/C TSN: 227.0 HOBBS 227
<p>Airframe Entries</p> <p>I certify that this aircraft has been inspected in accordance with with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION....&...I certify that this propeller has been inspected in accordance with with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION. Propeller TT...&...Researched All AD's through Bi-weekly issue 2005-21. All AD's are in compliance at this time....&...Perform 12 mo ELT test and inspection. I.A.W. FAR 91.207(d). FAR next due:10 -/06 Battery next due:03 -/2012...&...(FAR 91.411 Due 9-06) (FAR 91.413 Due 9-06) (Engine TT 235.4) (Prop TT235.4)...&...R&R EGT. probe...&...Replaced landing light...&...R&r inst. air filter...&...R&R turn cord. batt. and tested good...&...c/w sb 2x-57-05 aileron hinge bearing & gap insp....&...c/w sb 20-53-03 tail tie down assy replacement....&...removed corrosion from spindal cup. R&R thrust washer and reassembled nose fork...&...R&R rebound bumpers and replace one washer on both sides...&...C/W SB.20-28-03 SELECTOR SLEEVE....&...C/W SB. 20 -25-05 R1 SEAT BELT KIT INSTALL....&...C/W SB. 20-25-07 R3 DUAL INERTIA REEL SEAT BELT INSTALL....&...R/R L/H upper fairing bracket...&...R&R L/H MAIN...&...installed L/H main fairing hole cover.</p>		
<p>Maintenance Release</p> <p>The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L.</p>		
DATE: 10/28/2005	SIGNED:  Kim Davidson Certified Repair Station No. YYKR678L	Work Order: 00777 Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

N Number	A/C T.T.	Hobbs	ENG. S...	Tach Time
747AY		250.2		

CERTIFICATE NO.
 D/RE TURNED TO SER

ITEM	DESCRIPTION
------	-------------

<p>RADIO LABOR</p> <p>RADIO LABOR</p>	<p>TEST XM WEATHER AFTER RECENT ACTIVATION. GROUND TEST SHOWED ONLY 3 XM FUNCTIONS. CUSTOMER WILL CHANGE FROM AVIATION LITE TO ALL FUNCTIONS. XM WILL NOT GO OUT OF LIMITED LITE MODE AFTER 2 REFRESH SIGNALS AND 1 1/2 HOURS OF OPERATION. CUSTOMER HAD SERVICE TURNED OFF AND REACTIVATED AT LATER TIME. ALL FUNCTIONS CHECKED GOOD. C/W GARMIN S/B 0532. OPS CHECK GOOD. REINSTALLED IN AIRCRAFT. RAMP TEST GOOD. SECURED AIRCRAFT FOR FLIGHT.</p>
---	--

<p>SIGNATURE</p>	<p>This Aircraft Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service.</p> <p>DATE 1/26/06</p> <p>W.O. 5446</p> <p>SIGNATURE <i>Lawrence R. Callahan</i></p> <p>Kim Davidson Aviation Inc.</p> <p>RS YYK678L</p>
-------------------------	---

**OPERATION. CUSTOMER HAD SERVICE
---ACTIVATED AT LATER**

Aircraft Model Cirrus SR20
Aircraft Serial # 1257
Aircraft Registration N747AY

Date: September 04, 2007
Hobbs: 0417.9

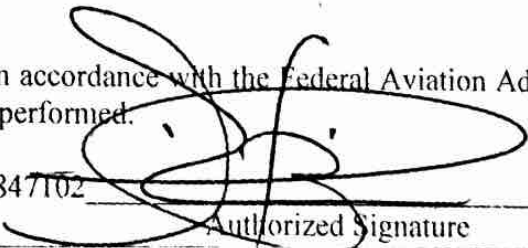
AIRFRAME LOG ENTRY

Performed the following maintenance:

1. Removed and replaced both main tires p/n: 072-449-0 with new s/n: 6313W00181 and s/n: 6311W00248 with new tubes.
2. Replaced both main wheel brake linings p/n: 066-0106 with new.
3. Repaired forward broken metal baffles with doublers.
4. Found prop leaking oil from front section and was repaired by Aviation Propeller under their WO#: 38861A, ran engine, checked for leaks, none found.

All maintenance done on this aircraft was performed in accordance with the Federal Aviation Administration and is approved for return to service with respect to the work performed.

Elio Diaz AP #: 2847102


Authorized Signature

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
09-24-02	5.1 Hrs	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90500.</p> <p>Name: Thomas Althaus Date: <u>24 SEPT 02</u></p> <p>Signature: <u><i>Thomas Althaus</i></u></p> <p>Title: Production Flight Test Pilot</p>
09-24-02	5.1 Hrs	<p>I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated <u>09 / 24 / 02</u>. The next inspection is due <u>09 / 30 / 03</u>.</p> <p><u><i>Timothy L. Bonderer</i></u></p> <p>TIMOTHY L. BONDERER DMIR410074CE</p>

LOGBOOK ENTRY: SR-20 N747AY Hobbs 282.9
THE STATIC PRESSURE SYSTEM, TRANSPONDER WITH ALTITUDE REPORTING WAS IDENTIFIED
TESTED AND INSPECTED I/A/W FAR43 APPENDIX E, PAR A & C, APPENDIX F (FAR91.413)
AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS TEST IS ON FILE
AT THIS REPAIR STATION UNDER W.O. 7607 DATE OCT 18, 2006

SIGNATURE Mark B. Alicandro INSP. (MBW)

TROPIC RADIO INC. 2695 N.W. 56th ST. HANGER 53-D
FT. LAUDERDALE FL. 33309 FAA APPROVED REPAIR STATION # RZ4R510M
FT. LAUDERDALE EXECUTIVE AIRPORT *ARCHER RAMP*
TELEPHONE # 954-776-4030

GTX 327 S/N 83710936
ACK 30 S/N 70206

CERTIFICATION EXPIRES ON OCT 31, 2008

BAROMETRIC ALTITUDE METER SCALE ERROR
TESTED AT TROPIC RADIO INC.
APPROVED REPAIR STA. #RZ4R510M

DATE

OCT 18, 2006

UNIT NO.
5934 PD-3

SERIAL NO. 427917

Alt (ft)	ERROR	Test PT (ft)	ERROR	Test PT (ft)	ERROR
10000	-5	10000	-15	40000	
12000	0	12000	+5	45000	
14000	-5	14000	+5	50000	
16000	-5	16000	+10	51000	
18000	-5	18000	+15	52000	
20000	-5	20000	+20	53000	
22000	-10	22000		54000	
25000	-15	25000		55000	
30000	-15	30000		60000	
35000	-20	35000		70000	

I.A.W. FAR 43 APP. E (b)



TROPIC RADIO INC.



2695 N. W. 56TH ST. HANGER 53-D

FT. LAUDERDALE, FL 33309

FAA APPROVED REPAIR STATION #RZAR510M

FT. LAUDERDALE EXECUTIVE AIRPORT *ARCHER RAMP*

PHONE: 954-776-4030

Make and Model UNITED ALTIMETER

Part No: 5934PD-3 Serial No: 427917

Customer: T&R AVIATION

Inspected By: (MBO) Date: OCT 18, 2006

The component identified above was inspected and functional tested in accordance with current Federal Aviation Regulations and was found Airworthy for Return to Service.

Altimeter Calibrated to 20,000 Ft. I.A.W. FAR PART 43, APP E, (b) (FAR 91.411)

Pertinent details of this inspection are on file at this Agency under Work Order # 7607.

Authorized Representative Mark B. Alconider

Date OCT 18, 2006

SERVICEABLE

INSPECTION RECORD

F.A.R. 43.11-91.409

RAFT TIME
SERVICE

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

MAKE: cirrus
MODEL: SR20
S/N: 1257
REG. NO: 747AY
WORK ORDER:
2012-10-2006

T & R Avlation

4613 N. University Dr. #287
Coral Springs, Fl 33067
Phone: 561-289-7180

DATE: 10/18/2006
A/C TSN: 282.9
HOBBS: 282.9

Airframe Entries

(1) Complied with Annual Inspection IAW FAR 43 Appx D and Cirrus Maintenance Manual.... (7) Complied with FAR 91.207 part C&D in accordance with FAA action notice 8150.3. No discrepancies noted. Operational check good. ELT battery replacement date is 3-2008... (8) FAR 91.411 and 91.413 inspections completed by Tropic Radio. Insp next due 10-2008.... (9) Inspected and lubricated flight controls.... (11) Removed propeller SN EF312B for overhaul. (due to calander). Reinstalled propeller after overhaul by HEI propellers. Ops check good.... (13) Complied with AD 2006-21-03 by replacing brake caliper O-rings and installing brake inspection stickers IAW SB 2X-32-14R1; No further action required.... (14) Complied with AD 2006-07-06 by installing kit 70133-001 IAW SB 2X-28-04R1; No further action required.... (17) Complied with AD 2006-19-10 IAW SB 2X-25-17 and SB 2X-25-06. No further action required.

All work has been performed in accordance with applicable manufacturer's maintenance instructions, FAA regulations, and has been functionally checked for proper operation. I certify this aircraft/engine was inspected in accordance with a Annual inspection and was determined to be in airworthy condition.

DATE: 10/18/2006

SIGNED:

Ronald A. Anders, IA: 562633335

Work Order: 2012-10-2006

Printed by EBis 3 (datcomedia.com)

INSPECTION RECORD

F.A.R. 43.11-91.409

ADVANCED AIRCRAFT CENTER, INC.
14300 SW 129TH STREET
MIAMI, FLORIDA 33186
PHONE # 305-259-8291

Date:	11/28/2007	Total Time:	434.4	Hobbs:	434.4		
Manufact:	Cirrus	Model:	SR20	Ser. No.:	1257	Reg:	N747AY

AIRFRAME MAINTENANCE NOTES

1. PERFORM ANNUAL/100HR INSPECTION PER THE CIRRUS SR20 INSPECTION GUIDE
2. 91.411/91.413 PITOT STATIC TRANSPONDER TEST DUE 8/08
3. PERFORM ELT TEST PER 91.207, BATTERIES EXPIRE 10/08
4. COMPLIED WITH AD 2006-21-03 BRAKE "O"RING, INSTALLED NEW "O"RINGS, P/N# 101-65400
5. REMOVE AND REPLACE STROBE ASSY, P/N's# 50988-001 LENS RETAINER, 50911-001 BULB, AND 50909-001 STROBE BULB
6. INSTALLED NEW LEFT WING WALK STEP, NON-SKID, P/N# 12683-004
7. INSTALLED NEW TACH SENSOR, P/N# 12323-001S
8. INSTALLED NEW LINE CUTTERS, P/N# 012020-01, EXPIRES 8/2013
9. INSTALLED NEW OAT BATTERY
10. INSTALLED NEW TURN AND BANK COORDINATOR BATTERIES
11. SERVICED BRAKE FLUID RESERVIOR
12. INSTALLED NEW FUEL BOWL SEALS
13. INSTALLED NEW NOSE LANDING GEAR REBOUND BUMPERS, P/N# 14020-001
14. STOP DRILLED TWO CRACKS IN LEFT HAND AFT BAFFLE
15. INSTALLED NEW VACUUM REGULATOR FILTER, P/N# RAB3-5-1
16. INSTALLED NEW INSTRUMENT AIR FILTER, P/N# RA1J7-1

INSPECTION RECORD
F.A.R. 43.11-91.409

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

ADVANCED AIRCRAFT CENTER, INC.
 14300 SW 129TH STREET
 MIAMI, FLORIDA 33186
 PHONE # 305-259-8291

Date:	11/28/2007	Total Time:	434.4	Hobbs:	434.4	
Manufact:	Cirrus	Model:	SR20	Ser. No.:	1257	Reg: N747AY

17. SECURED WING BOLTS
18. INSTALLED NEW LEFT AND RIGHT WING WALK STEP PADS, P/N# 12683-006
19. SECURED GLARESHIELD SEAL
20. SECURED LEFT AND RIGHT LOWER WING ROOT FAIRINGS
21. REMOVED RUST FROM NLG AND CLEANED ALL SURFACES
22. INSTALLED NEW "RESCUE" PLACARDS TO PILOT DOOR
23. INSTALLED NEW TIE DOWN EYE BOLT, P/N# 12403-001
24. INSTALLED NEW EGT PROBE, P/N# 14554-001
25. INSTALL NEW VIBRATION MOUNTS FOR LANDING LIGHTS
26. SECURED LEFT HAND FUEL SENDING UNIT
27. INSTALLED NEW NUT PLATES TO THE LEFT AND RIGHT MLG UPPER FAIRINGS
28. INSTALLED NEW MLG PANTS SUPPORT BRACKET, P/N# 17205-002
29. REPAIRED CRACK AT FWD RIGHT HAND SIDE BAFFLE, BY USING 2"X4" 2024T3 ALCLAD ALUMINUM
30. INSTALLED NEW GOODYEAR FLIGHT CUSTOM III 5.00-5 NOSE TIRE
31. COMPLIED WITH SB 2X-95-09R1, CAPS STRAP ABRASION INSPECTION, P/N# 70142-001
32. COMPLIED WITH SB 2X-95-10R2, CAPS PICK UP COLLAR SUPPORT REPLACEMENT, P/N# 70181-002, ROCKET S/N# 00593

INSPECTION RECORD F.A.R. 43.11-91.409

ADVANCED AIRCRAFT CENTER, INC.
14300 SW 129TH STREET
MIAMI, FLORIDA 33186
PHONE # 305-259-8291

VICE

D.

Date:	11/28/2007	Total Time:	434.4	Hobbs:	434.4	Reg:	N747AY
Manufact:	Cirrus	Model:	SR20	Ser. No.:	1257		

33. COMPLIED WITH SB 2X-78-07; NOISE SUPPRESSOR SR20 HEAT EXCHANGER INSPECTION
34. COMPLIED WITH SB 2X-27-12R1; FLIGHT CONTROL SYSTEM FREEPLAY, P/N# 70124-001
35. REPLACED ALL RUSTY SCREWS ON LEFT AND RIGHT WING TIPS, FLAP HINGES, ELEVATOR TIPS AND RUDDER
36. COMPLIED WITH SB 2X-27-14R3; RUDDER-AILERON INTERCONNECT MODIFICATION, P/N# 70187-001
37. INSTALLED NEW RUDDER-AILERON INTERCONNECT SHOCK CORD, P/N# 12983-001
38. INSTALLED ALL NEW FLAP HINGES TO THE LEFT AND RIGHT WINGS USING P/N#'s 14573-403, 16738-101, 14571-405, 14571-406, AND 14572-403. ALL FLIGHT CONTROL RIGGING AND ADJUSTMENTS WERE PERFORMED I/AW THE CIRRUS SR20 MAINTENANCE MANUAL
39. INSTALLED NEW LEFT AND RIGHT YOKE TUBES, P/N# 13975-003
40. INSTALLED NEW LEFT AND RIGHT LEATHER YOKE HANDLES, P/N#'s 17672-425 AND 17672-426
41. INSTALL NEW LEFT AND RIGHT PITCH DECALS, P/N#'s 12452-001 AND 12452-002
42. WASHED ENGINE COMPARTMENT AND LOWER ENGINE COWL
43. WASHED AND BUFFED AIRCRAFT

MAINTENANCE RELEASE

THE AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER WORK ORDER NO. #AY101807 DATE: 11/28/2007

SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC. PETER J. LO BELLO AP735430301A



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 DISAPPROVING AIRCRAFT FOR SERVICE
------	--------------------------	--

ADVANCED AIRCRAFT CENTER, INC.
14300 SW 129TH STREET
MIAMI, FLORIDA 33186
PHONE # 305-259-8291

Date: 2/28/2008	Total Time: 474.0	Hobbs: 474.0	
Manufact: Cirrus	Model: SR20	Ser. No.: 1257	Reg: N747AY

AIRFRAME MAINTENANCE NOTES

1. TROUBLESHOOT ALTERNATOR #1, REPAIRED BROKEN WIRES, OPS CHECK OK

MAINTENANCE RELEASE

THE AIRFRAME IDENTIFIED ABOVE 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 UNDER WORK ORDER NO. #AY22808 DATE: 2/28/2008

SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC. PETER J. LO BELLO AP735430301A





MAC AVIONICS INC.

FAA CRS# UM4R575M
3240 AIRFIELD DR E
LAKELAND, FL 33811

(863) 646-8790
www.macavionics.com

N747AY

ALTIMETER TEST INFORMATION

TESTED IN COMPLIANCE WITH APPENDIX E, PART 43, FAA REGULATIONS

ALTIMETER TESTED TO A MAXIMUM OF 20000 FEET

ALTITUDE	SCALE ERROR	SCALE TOLERANCE	FRICTION ERROR	FRICTION TOLERANCE	CASE LEAK AT 18,000 FT TOLERANCE 100 FT			
-1000	0	20			AFTER EFFECT TEST READING PRIOR TO TEST <u>-170</u> FT -170 READING AFTER TEST <u>-170</u> FT -180 AFTER EFFECT <u>10</u> TOLERANCE 30 FT DIFF.			
0	10	20						
500	20	20						
1000	20	20	20	70	HYSTERESIS TEST ALTITUDE 40&50%MAX UP READING DOWN READING TOL-ERANCE			
1500	20	25						
2000	20	30	20	70				
3000	20	30	20	70	2000	0	20	75 FT
4000	20	35			20000	-20	0	75 FT
5000			20	70	BAROMETRIC SCALE TEST BARO. SETTING ALTITUDE SCALE READ ALTITUDE DIFF. TOL-ERANCE			
6000	20	40						
8000	0	60			28.1	-1730	-1727	25
10000	-20	80	20	80	28.5	-1345	-1340	25
12000	-10	90			29.0	-865	-860	25
14000	0	100			29.5	-400	-392	25
15000			30	90	29.92	0	0	25
16000	-10	110			30.5	520	531	25
18000	-10	120			30.99	970	974	25
20000	10	130	40	100	DATE TESTED <u>12/16/2008</u>			
22000		140			WORK ORDER NUM <u>11577</u>			
25000		155		120	ALTIMETER MODEL <u>59340-3</u>			
30000		180		140	ALTIMETER SERIAL NUM <u>421917</u>			
35000		205		160	AVIONICS TECH <u>[Signature]</u>			
40000		230		180	INSPECTOR <u>[Signature]</u>			
45000		255						
50000		275		250				

F.A.R. 43.11-91.409

AIRCRAFT TIME
IN SERVICE

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



MAC AVIONICS, INC.
FAA CRS# **UM4R575M**

3240 AIRFIELD DR E
LAKELAND, FL 33811
(863) 646-8790

I certify the altimeter, static system and altitude reporting test required by F.A.R. 91.411 and F.A.R. 43 Appendix E and F have been performed. The altimeter has been tested to 20,000 ft.

Signature [Signature] Date 12/16/2008

Certificate# UM4R575M



MAC AVIONICS, INC.
FAA CRS# **UM4R575M**

3240 AIRFIELD DR E
LAKELAND, FL 33811
(863) 646-8790

The transponder identified below was tested according to F.A.R. 91.413 and is approved for return to service.

MFR GARMIN Model GTX 377 S.N. P8710936
Date 12/16/08 Tech [Signature] Cert# UM4R575M

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 12/24/2008; Aircraft: N747AY; Type: SR-20; S/N: 1257; Hobbs: 576.6; Tach: 576.6; Total Time: 576.6

- Removed cowling, wing access panel, wing tips, landing gear fairing's, and interior. Inspected wings, fuselage, and flight controls.
- Removed wheels and greased bearings.
- Removed LMLG tire and RMLG tire and installed new Goodyear Flight Custom III 15X6.000-6 on each.
- Reinstalled wheels. Inspected electrical wiring for chafing and security. Battery removed, inspected, serviced, charged and reinstalled.
- Removed and replaced brake caliper O-rings and bled brake system as required.
- Removed ELT and disassembled case. Replaced ELT battery. Next Due: Mar. 2013.
- Inspected terminals and case spring terminals for corrosion. Re-assembled case and tested ELT for alarm. Re-installed case back into plane and armed ELT.
- Removed and replaced fire extinguisher with approved unit. Weighed extinguisher and found to be within manufacturer's specifications at 73 grams.
- Verified AD compliance through Bi-weekly issue 2008-24.
- AD2008-14-13 N/A by S/N
- Researched All Cirrus Service Bulletins for this S/N aircraft and made a list of all applicable at this time.
- Replaced pilots side sun visor.
- Adjusted pilots door seal.
- Complied with SB 2X-78-07R1 (SR20 Heat Exchanger Inspection) by visual inspection and pressure test.
- Replaced brake pads on LMLG and RMLG as required.
- Secured retention ring to prevent the ring from spinning.
- Complied with SB 2X-32-18 (Nose Landing Gear Upper Gusset Plate and Attach Point Arms Inspection) by removing and replacing NLG assembly with new P/N: 11907-006. 100hr SB compliance no longer required.
- Complied with SB 2X-52-04R2 (Cabin Door Strut Modification) by installing kit # 70151-001.
- Complied with SB2X-71-10 R1 Oil breather line insulation sleeve installation.

I certify this aircraft has been inspected in accordance with an annual inspection with reference to Cirrus AMM Section 5-20 and is found to be airworthy at this time.

Christopher Reeves  A&P 492701868IA
6582 Eureka Springs Rd. Tampa, FL 33610
Vandenberg Airport (VDF) 813 626 1515

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

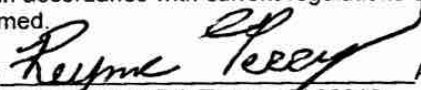
LEADING EDGE 
AVIATION SERVICES, INC.
Tampa, FL



Date: 1/19/2009; Aircraft: N747AY; Type: SR-20; S/N: 1257; Hobbs: 601.5; Tach: 602.8; Total Time: 601.5

- Removed and replaced landing light P/N 4596.
- Removed and replaced landing light lens P/N 14526-003.
- Removed and replaced landing light vib. mount P/N 14502-003
- Removed and replaced sun -visor P/N 12698-003.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Reymone Perry  A&P 3361549
6582 Eureka Springs Rd. Tampa, FL 33610
Vandenberg Airport (VDF) 813 626 1515

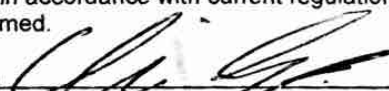
LEADING EDGE 
AVIATION SERVICES, INC.
Tampa, FL



Date: 2/03/2009; Aircraft: N747AY; Type: SR-20; S/N: 1257; Hobbs: 612.4; Tach: 611.8; Total Time: 612.4

Removed autopilot P/N 01260-4-8-28 S/N 3141D and installed repaired unit P/N 01260-4-8-28 S/N 3761D. Operational check good. Ref Cirrus AMM.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Chris Sampson  A&P 3254789
6582 Eureka Springs Rd. Tampa, FL 33610
Vandenberg Airport (VDF) 813 626 1515

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

LEADING EDGE 
AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 2/09/2009; Aircraft: N747AY; Type: SR-20; S/N: 1257; Hobbs: 617.9; Total Time: 617.9

-Removed and replaced Pitch Trim Motor Assy with new P/N: 11794-004.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Brian Bills  A&P 3197850
6582 Eureka Springs Rd. Tampa, FL 33610
Vandenberg Airport (VDF) 813 626 1515

LEADING EDGE 
AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 4/23/2009; Aircraft: N747AY; Type: SR-20; S/N: 1257; Hobbs: 676.5; Total Time: 676.5

Complied with Cirrus 100 hour inspection. Removed and replaced RMLG upper strut fairing bracket and well nuts. Removed magnetic compass P/N 12451-001 and installed serviceable unit P/N 12541-002. Adjusted the vacuum as required. Removed and replaced brake o-rings as required. Performed operational check with no problems noted at this time. Reference Cirrus AMM.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Chris Sampson  A&P 3254789
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

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

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



CIRRUS
AUTHORIZED SERVICE CENTER

- Date: 8/13/2009; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 686.2; Total Time: 686.2
- Removed and installed on this airframe Engine S/N 357504 for inspection/repair.
 - Removed and installed on this airframe Propeller S/N EF312B for overhaul.
 - Removed inertia reels from aircraft. Work performed by Robert Zurawski.
 - Performed hard landing inspection IAW Cirrus M.M.
 - Installed 5 new nose landing gear shock absorber pucks including new tray assy. and new bumpers and hardware.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Brian Bills  A&P 3197850
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



CIRRUS
AUTHORIZED SERVICE CENTER

Date: 9/10/2009; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 712.0; Total Time: 712.0

- Removed and replaced engine driven vacuum pump with new as required. P/N: RA215CC S/N: A36071

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Brian Bills  A&P 3197850
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

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

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL

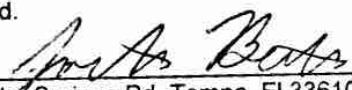


AUTHORIZED SERVICE CENTER

Date: 11/13/2009; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 763.2; Total Time: 763.2

-Removed & replaced right sunvisor with new IAW Cirrus SR-20 AMM. P/N:12698-003

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Jonathan Bennett  A&P 3026634
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 12/18/2009; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 778.0; Total Time: 778.0

-Cleaned, inspected, and greased all wheel bearings.

-Removed and replaced RH and LH brake caliper o-rings, bleed system and serviced reservoir.

-Lubricated aircraft per Cirrus AMM.

-Serviced #1 battery.

-Inspected all aircraft surfaces IAW Cirrus AMM -No defects noted at this time.

-Verified AD compliance through bi-weekly issue 2009-24.

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

- Tightened flap bell crank bolts.
- Removed & replaced left MLG inboard fairing bracket. P/N:17205-001
- Tightened pilot side outboard elevator hinge as required.
- Tightened oil cooler vibration dampener as required.
- Replaced missing baffle fastener above oil cooler.
- Tightened throttle control rod end.
- Tightened governor control rod end.
- Removed and replaced mixture control rod end with new. P/N:11314-003
- Removed & replaced all brake linings. P/N:066-14100
- Performed post inspection operational check of aircraft systems-all working normal at this time.
- Work performed with reference to Cirrus SR-20 AMM.

I certify this aircraft has been inspected in accordance with an annual inspection with reference to Cirrus AMM Section 5-20 and is found to be airworthy at this time.

Ed Speck  A&P 2663498IA
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

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

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL




CIRRUS
AUTHORIZED SERVICE CENTER

Date: 1/12/2010; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Tach: 801.0; Total Time: 801.0

Removed and replaced Alt#1 field ring terminal as required.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Brian Bills  A&P 3197850
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL

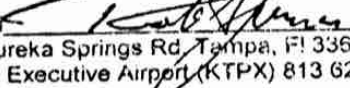


CIRRUS
AUTHORIZED SERVICE CENTER

Date: 1/26/2010; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Tach: 802.1; Total Time: 802.1

Replaced LH outboard fuel valve with new part. Cleaned fuel stains from underside of wing.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Robert Zurawski  A&P 267433553
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

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

LEADING EDGE 

AVIATION SERVICES, INC.

Tampa, FL



CIRRUS
AUTHORIZED SERVICE CENTER

Date: 2/01/2010; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 802.8; Total Time: 802.8

Removed and replaced RH wingtip with new P/N: 10860-408.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed

Brian Bills  A&P 3197850
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

LEADING EDGE 

AVIATION SERVICES, INC.

Tampa, FL




CIRRUS
AUTHORIZED SERVICE CENTER

Date: 2/22/2010; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 819.9; Total Time: 819.9

Replaced MCU with serviceable unit. PN MC02-1 sn 80356802.

Work performed with reference to Cirrus SR-20 AMM.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Robert Zurawski  A&P 267433553
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 6/03/2010; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 826.1; Total Time: 826.1

-Removed engine SN 357504 and reinstalled following repair by Zephr Aircraft Engines, Inc. WO# 210063. dated April 26, 2010.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Robert Zurawski

6582 Eureka Springs Rd. Tampa, FL 33610

Tampa Executive Airport (KTPX) 813 626 1515

A&P 267433553

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 9/29/2010; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 834.8; Total Time: 834.8

- Removed MFD PN 700-00004-002 and installed MFD PN 700-00004-002 SN 1209.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Paul Stern

6582 Eureka Springs Rd. Tampa, FL 33610

Tampa Executive Airport (KTPX) 813 626 1515

A&P 3078823

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

LEADING EDGE 
AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 2/10/2011; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 859.2; Total Time: 859.2

Verified AD compliance through bi-weekly issue 2011-02.

Removed fire extinguisher, inspected and found to be within manufacturers specifications at 727 grams.

Researched All Cirrus Service Bulletins for this S/N aircraft and made a list of all applicable at this time.

Inspected ELT in accordance with FAR91.207 paragraph (c) and (d). Batteries due for replacement March 2013.

Replaced turn coordinator batteries with new.

Complied with AD2008-11-18 IAW SB 2X-78-07R1 (SR20 Heat Exchanger Inspection) by pressure check. Next due Flight Hobbs: 934.8 Hrs.

Complied with SB 2X-27-16 by installation of kit 70231-001.

Removed and replaced instrument air filters with new.

Resealed copilot window.

Installed a new decal on right wing tip.

Removed and replaced rear tie down bumper.

Retorqued both inboard fuel senders, installed new ring terminal on RH IB sender wire.

Removed & replaced RH upper fairing clip with new.

INSPECTION RECORD

F.A.R. 43.11-91.409

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

- Cleaned, inspected, and greased all wheel bearings
- Lubricated aircraft per Cirrus AMM.
- Inspected all aircraft surfaces IAW Cirrus AMM -No defects noted at this time.
- Performed post inspection operational check of aircraft systems-all working normal at this time.

I certify this aircraft has been inspected in accordance with an annual inspection with reference to Cirrus AMM Section 5-20 and is found to be airworthy at this time.

Paul Stern  A&P 30788231A
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KTPX) 813 626 1515

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



Sarasota Avionics
INTERNATIONAL

SRQ Avionics
8191 N Tamiami Trail HGR B-2
Sarasota, FL 34243
(941) 360-6877

Date: 2/14/2011; Aircraft: N747AY; Type: SR20; S/N: 1257; Hobbs: 859.3

SRQ Avionics
8191N. Tamiami Trail. Hgr B2
Sarasota, FL. 34243
FAA Repair Station Number: QV0R957X

The Altimeter United 5934D-3 S/N 421917 has been tested to an altitude of 20,000 feet and was found to Comply with Appendix E of 14 CFR 43. Automatic pressure altitude reporting equipment ACK A-30 S/N 70206 was tested and found to comply with appendix E of 14 CFR 43, & calibration is in compliance with 14 CFR 91.217(b). The ATC transponder GTX-327 S/N 83710936 was tested, inspected, and found to comply with Appendix F of 14 CFR 43 and 14 CFR 91.413. The static pressure system was tested and inspected in accordance with 14 CFR 91.411.

Work Order Number: 13271.

Date: 2/14/2011.

All work was accomplished current manufacturer's installation manuals and acceptable installation methods and techniques. Details on file under shop order on date listed above.

Larry Viergever for Sarasota Avionics Inc. CRS#

QV0R957X

Work Order Number: 13277

Altimeter Certification

Repair Station Number: QV0094

MFG: Cullin Model: 5270 "N" Number: N 247A9 Date: 2-14-11
 Reference Altimeter: S/N: 421917 Due: None
 Barometric Correlation: 3035 Feet Initial: OK Adjustment: None

Table IV: Pressure Altitude Difference

Barometric Setting	Altimeter Reads	Specified Difference	Error
28.10			
28.50	-1725		-1725
29.00	-1335	-1727	-1335
29.50	-860	-1340	-860
29.92	-390	-863	-390
30.50	0	-392	0
30.90	530	0	530
30.99	890	531	890
	974	893	974

Table I: Scale Error

Altitude	Tolerance	Altimeter	Error
-1000	20	-995	+5
0	20	5	+5
500	20	515	+15
1000	20	1015	+15
1500	25	1520	+20
2000	30	2025	+25
3000	30	3030	+30
4000	35	4030	+30
5000		5020	+20
6000	40	6020	+20
8000	60	8010	+10
10000	80	9995	-5
12000	90	11995	-5
14000	100	13995	-5
15000			
16000	110	15990	-10
18000	120	17990	-10
20000	130	20015	+15
22000	140		
25000	155		
30000	180		
35000	205		
40000	230		
50000	280		

Table III: Friction Error

Altitude	Error	Tolerance (req.)
-1000		
0		
500	20	
1000	30	70
1500		
2000	30	70
3000	30	70
4000		
5000	30	70
6000	30	
8000	30	
10000	40	80
12000	40	
14000	40	
15000	60	90
16000		
18000		
20000	60	100
22000		
25000		120
30000		140
35000		160
40000		180
50000		250

Table II: Test Tolerances

Case Leaks:	18,000 ft. for 1 Minute	17920	Error: 80	Tolerance 100'
Hysteresis 50%	5 - 15 Minutes	10020	Error: 25	Tolerance 75'
Hysteresis 40%	1 - 10 Minutes	3030	Error: 30	Tolerance 75'
After Effect:	0 - 5 Minutes	100	Error: 30	Tolerance 30'

This Altimeter Was Tested to 20,000 Feet, and Does Does Not Meet the Requirements of 14 CFR 43 Appendix E.

Technician: [Signature] Certificate Number: 2928389 Date: 2-19-2011
 Form SA 010 Revision Date: 12/10/2005

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

DATE AIRCRAFT TIME

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 3/01/2012; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 888.9; Total Time: 888.9

- Removed cowling, wing access panel, wing tips, landing gear fairing's, and interior. Inspected wings, fuselage, and flight controls. Removed wheels, greased bearings, and reinstalled. Cleaned engine and performed run up. Inspected for leaks and general overall condition. Performed compression checks and magneto timing. Inspected electrical wiring for chafing and security. Annual inspection completed per Cirrus AMM section 5-20.

- Verified AD compliance through bi-weekly issue 2012-03.
AD 2011-26-07 N/A by magneto SN.

- Inspected ELT in accordance with FAR91.207 paragraph (c) and (d). Batteries due for replacement March 2013.

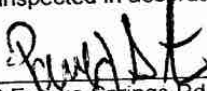
- Removed fire extinguisher, inspected and found to be within manufacturers specifications.

- Researched All Cirrus Service Bulletins for this S/N aircraft and made a list of all applicable at this time.

- Apply ACF 50 treatment to all flight controls as recommended.

I certify this aircraft has been inspected in accordance with an annual inspection with reference to Cirrus AMM Section 5-20 and is found to be airworthy at this time.

Paul Stern


6582 Eureka Springs Rd. Tampa, FL 33610

A&P 3078823IA

Tampa Executive Airport (KVDF) 813 626 1515

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
------	-----------------------------	---

LEADING EDGE 
AVIATION SERVICES, INC.
Tampa, FL



Date: 4/20/2012; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 890.6; Total Time: 890.6

- Removed & replaced fuel flow sensor molex connectors with new.
- Complied with SB 2X-27-16 R1.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

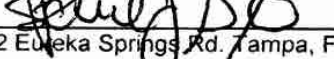
LEADING EDGE 
AVIATION SERVICES, INC.
Tampa, FL



Date: 5/10/2012; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 890.6

- Removed CAPS Parachute PN 15046-001 SN 0264 and installed CAPS Parachute PN 12582-101 SN 0058-R1. Next replacement due 04/2022.
- Removed CAPS Rocket Motor Assy PN 15047-001 SN 0593 and installed Rocket Motor Assy PN 26602-001 SN 0758. Next replacement due 04/2022.
- CAPS Reefing Line Cutters due replacement Aug 2013.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Paul Stern  A&P 3078823
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KVDF) 813 626 1515

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

LEADING EDGE 
AVIATION SERVICES, INC.

Tampa, FL



AUTHORIZED SERVICE CENTER

Date: 5/24/2012; Aircraft: N747AY; Type: CIRRUS; S/N: 1257; Hobbs: 890.6; Total Time: 890.6

- Removed & replaced LH wingtip decal with new.
- Removed & replaced RH wingwalk with new. Refinished both wingwalks in silver.
- Removed & replaced LH rear armrest with new. P/N: 13110-001-020
- Removed & replaced CAPS safety pin with new.
- Removed & replaced baggage door seal with new.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Jonathan Bennett  A&P 3026634
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KVDF) 813 626 1515

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
------	--------------------------	---

June 23rd 2012

N747AY CIRRUS SR 20 G1 S/N 1257	TT 908.9 Hrs	Hobbs 908.9 Hrs
Continental IO 360 ES 6 S/N 357504	TT 908.9 Hrs	Hobbs 908.9 Hrs
Hartzell PBHC-J2YF-1BF S/N EF312B	TT 908.9 Hrs	Hobbs 908.9 Hrs

Removed cowling, adjusted fuel flows high, low and idle using TCM SID97-3E as a guide. Performed a dynamic propeller balance IAW FAA approved Chadwick Helmuth Document , initial IPS .517 reduced to .022 IOS by installation of balance weights on spinner bulkhead. Sealed numerous baffle airleaks. Leak check and ground run found satisfactory. Installed cowling. Flight check found satisfactory
 THE AIRCRAFT, ENGINE, PROPELLER AND OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE.


JIM BARKER A&P 2755069
 Hangar (715) 822 5787
 Cell (715) 491 1303
 Email jim@aviationvibes.com

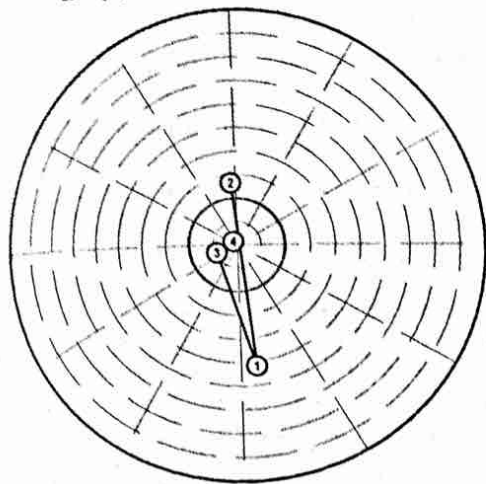
AVIATION RESOURCES, LLC
 101 Airport Ave Hangar 7
 Cumberland, WI 54829
 www.aviationvibes.com

DATE

IN SERVICE

ENGINE DYNAMICALLY BALANCED

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



Operator Comments

Performed a dynamic balance IAW FAA approved Hartzell SI #115 and Chadwick Helmuth Doc AW 9511-2 dated 12 June 1990 using DSS Microvib II equipment and application note AN-MV2 Prop Rev.001 July 2003. Initial IP/S .517 @ 2578 rpm reduced to .022 IP/S @ 2577 rpm by installation of AN hardware on spinner rear bulkhead. Adjusted high Fuel Flow IAW TCM Service documents as guide.
 Jim Barker A&P 2755069 Aviation Resources LLC Hangar 7 101 Airport Ave Cumberland, WI 54829
 Hangar 715 822 5787 Cell 715 491 1303 email jim@aviationvibes.com www.aviationvibes.com

N747AY Cirrus SR 20 G1 1257 908.9 Hrs
 Cont/Hart 357504

Front
 MicroVib II SN:1173 Cal:03/29/2012
 Initial: 0.517 IN/S @ 2577.8 RPM Final: 0.022 IN/S @ 2576.6 RPM

Oper: _____

Date:06/22/2012

Jim Barker 2755069

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

MYERS AVIATION INC. - OSHKOSH, WI.
AIRFRAME LOG ENTRY - N747AY

August 28, 2012 Hobbs 916.5

Installed JPI EGT-701 Temperature Indicator according to manufacturer's instructions,
see 337 for details.

Steve J. Myers AP3521097IA
Myers Aviation, Inc.

Steve J. Myers

MYERS AVIATION, INC. OSHKOSH, WI
AIRFRAME LOG ENTRY - N747AY

October 25, 2012 Hobbs 930.0
Repaired and painted nose gear wheel fairing.

Steve J. Myers
Steve J. Myers AP3521097IA
Myers Aviation, Inc.

INSPECTION RECORD
F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

E

AC LOG ENTRY

AIRTRONICS, INC. PHONE 715-823-2161 P. O. BOX 297
FAA CRS JM5R977M FAX 715-823-2163 CLINTONVILLE, WI 54929

REMOVED GNC 250XL, S-TEC DIRECTIONAL
GYRO, VERT SPEED AND INSTALLED GNS430
AND ASPEN EFD 1000 PRO SYSTEM PER AC-43.13
1B 2A AND MANUFACTURER'S INSTALLATION
MANUAL AND REVISED WEIGHT & BALANCE
DATA. END

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal aviation regulations and was found airworthy for return to service.

Date 12/20/2012 W.O. 21955 Signed [Signature]

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE _____ AIRCRAFT TIME IN SERVICE _____

N747AY

Standby **ALTIMETER, STATIC AND TRANSPONDER CERTIFICATE**

AIRTRONICS, INC.
 FAA CRS JM5R977M

715-823-2161

P.O. BOX 297
 CLINTONVILLE, WI 54929

TEST ALT. X 1000 FT.	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18	
TOL. ± FT.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120	
ACTUAL ± FT.	-5	0	+10	+10	+15	+10	+10	+5	0	-15	-30	-35	-40	-35	-30	
TEST ALT. X 1000 FT.	20	22	25	30	35	40	45	50	CASE LEAK	HYSTERSIS TOL. +75 FT.		ALTIMETER				
TOL. ± FT.	130	140	155	180	205	230	255	260	TOL. -100 FT.	OK	50% MAX.	+15	Make <u>United</u>			
ACTUAL ± FT.	-15	~~~~~							TEMP. C	20	40% MAX.	+10	Model <u>59340-3</u>			
											S/N <u>427917</u>		BLIND ENCODER			
													Make <u>n/a</u>			
													Model <u>-</u>			
													S/N <u>-</u>			
													#2 TRANSPONDER			
													Make <u>n/a</u>			
													Model <u>-</u>			
													S/N <u>-</u>			

CERTIFIED ALTIMETER PER FAR 43 APP. E. TO 20,000 FT.
CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 91.411 (a) (1).
PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b) IN ACCORDANCE WITH FAR 43 APP. F.

TRANSPONDER MODEL GTX 327 S/N 83710936

The Aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations, and is airworthy and approved for return to service.

Date 12-11-12 W.O. 21955 Signed Kurt Harrington