

Book #1

AIRCRAFT LOG
AF5-1

Aircraft Log TABLE OF CONTENTS

TC # A00009CH

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Aero Products Corporation

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AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design Corp MODEL SR22 DATE OF MFG. March 2006

SERIAL NUMBER SR 221872 REGISTRATION NUMBER ~~N1135R~~ N105EZ

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)

ANNUAL/100 HOUR

AGGRESSIVE

F.C.O.

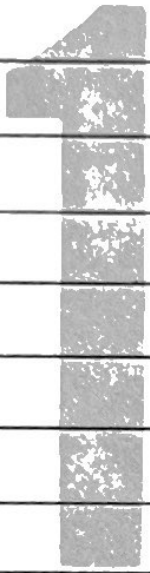
RESPONSIBILITY

Changed to

N792PS

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	<i>Teledyne Continental Motors</i>	<i>TD-550-N</i>	R L <i>689135</i>
ENGINE			R L
PROPELLER	<i>Hartzell Propellers Inc.</i>	<i>PHC334F-1RF</i>	<i>FP4493B</i>
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	AGENCY CERT. NO.

Life Limited Parts SR22

PART NAME	PART NUMBER		EXPIRES
CAPS Rocket Motor	15047-001	S/N <u>2526</u>	<u>02/16</u>
CAPS Parachute	20331-001	S/N <u>02175</u>	<u>02/16</u>
CAPS Reefing Line Cutters	5212	LOT <u>705055</u> <u>002-030</u>	<u>10/11</u>
ELT Batteries	MN1300	Date Installed <u>03/06</u>	<u>03/12</u>
EMA Controller, AAIR	20902-001	S/N <u>190105222</u>	<u>12/12</u>
Pilot Seat Inflator Assy, AAIR	20902-002	S/N <u>AAS12795</u> <u>10263</u>	<u>12-01-12</u>
Co-Pilot Seat Inflator Assy, AAIR	20902-002	S/N <u>AAS12795</u> <u>10145</u>	<u>12-01-12</u>

11-16-12
see log 9860

Douglas AP
3754163

12/18
due every 12 yrs

SB 507592-40 TRW-25-
01

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.

TORNADO ALLEY TURBO INC.
300 AIRPORT RD
ADA, OK 74820

AIRFRAME LOG BOOK ENTRY
29 SEPT 2006

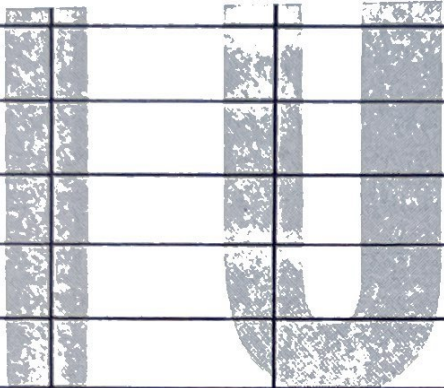
N105EZ CIRRUS SR22-G2 SN: SR221872 ACFT HOBBS: 100.1

TCM IO-550-N SN# 689135 TSMOH: 100.1

SEARCHED AIRWORTHINESS DIRECTIVES THROUGH BI-WEEKLY ISSUE 2006-18. ALL AIRWORTHINESS DIRECTIVES ARE IN COMPLIANCE AT THIS TIME.



 DAVID R LANDRETH A&P 2651512 IA



ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
<p>Ref: 91.411</p> <p>I certify that the altimeter(s), altitude reporting system(s), and static system(s) have been tested and inspected IAW FAR Part 43, Appendix E, 1A, B, and C.</p> <p>Date <u>10-2-6</u> Signature <u>[Signature]</u> For Autopilots Central, Inc. Tulsa, Oklahoma FAA CRS CXM2R747K</p> <p>Work Order # <u>AV06-02120</u></p>							
<p>Ref: FAR 91.413</p> <p>ATC Transponder <u>GTX 327</u> s/n <u>83723066</u> was tested and inspected IAW AC 43-6A Para. 7 and complies with FAR Part 43, Appendix F.</p> <p>Date <u>10-2-6</u> Signature <u>[Signature]</u> For Autopilots Central, Inc. Tulsa, Oklahoma FAA CRS CM2R747K</p> <p>Work Order # <u>AV06-02120</u></p>							



DATE OF
COMPLETIONAIRCRAFT TIME
IN SERVICEDESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USEDAGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SE

MAKE Cirrus
MODEL SR22-G2
S/N 22-1872
REG NO 113SR
WORK ORDER
6928-07-2006

Cirrus Design Factory Service Center

Repair Station No YD5R855Y
4515 Taylor Circle
Duluth, MN 55811
Phone 218- 788-3101

DATE 7/20/2006
A/C TSN
HOBBS 44

Airframe Entries

(1) Addressed minor exterior cosmetic discrepancies IAW CDC AMM chapters 11-20, 12-20, 20-30 and 51-20. (13) Removed XM antenna P/N 16127-002 S/N 107040 and installed a new XM antenna P/N 16127-002 S/N 130003 IAW Cirrus SR22 AMM 34-40 XM functional checks satisfactory

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y.

DATE: 7/20/2006

SIGNED:



Andrew Branca
Certified Repair Station No YD5R855Y

Work Order: 6928-07-2006

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MAKE Cirrus
MODEL SR22-G2 GTS
S/N 22-1872
REG NO 105EZ
WORK ORDER
9646-08-2007



Cirrus Design Factory Service Center

Repair Station No YD5R855Y
4515 Taylor Circle
Duluth, MN 55811
Phone 218- 788-3101

DATE 8/10/2007
A/C TSN 338 8
HOBBS 338 8

Airframe Entries

(1) Installed de-icing placard p/n (15334-001) above de-icing filler port IAW CDC AMM 11-20 and standard maintenance practices

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y.

DATE: 8/10/2007

SIGNED:



Andrew Branca
Certified Repair Station No YD5R855Y

Work Order: 9646-08-2007

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INSPECTION RECORD
F.A.R. 43.11-91.409

AGENCY & CERTIFICATE NO.
PERFORMED/RETURNED TO SERVICE

DATE: 19 MAR 06
AIRCRAFT TIME IN SERVICE: 5.8 HRS

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

Production Flight Test accomplished in accordance with
Cirrus Procedure #90502.

Name: Brian J. Olson Date 19 MAR 06

Signature: *B. J. Olson*

Title: Production Flight Test Pilot

23 March 2006 6.9 hrs

I find that the aircraft meets the requirements for the
certification requested and have issued an U.S. Standard
Airworthiness Certificate dated March / 26 / 2006.
The next inspection is due March / 31 / 2007.

Loren L. Thibert

LOREN L. THIBERT
DMIR410173CE

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
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TORNADO ALLEY TURBO INC.
300 AIRPORT RD
ADA, OK 74820

AIRFRAME LOG BOOK ENTRY

17 MAY 2006

N113SR CIRRUS SR22-G2 SN: SR221872 ACFT HOBBS: 11.7
TCM IO-550-N SN# 689135 TSMOH: 11.7

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED ON 17 MAY 2006 IN ACCORDANCE WITH THE SCOPE AND
DETAIL OF THE APPENDIX D, PART 43 OR OTHER FAA APPROVED PROGRAM, AND FOUND TO BE IN CONDITION
FOR SAFE OPERATION.

David R Landreth
DAVID R LANDRETH A&P 2651512 IA

I FIND THAT THIS AIRCRAFT MEETS THE
REQUIREMENT FOR THE CERTIFICATON
REQUESTED AND HAVE ISSUED A
SPECIAL AIRWORTHINESS
CERTIFICATE DATED 05-17-06
THE NEXT CONDITION INSPECTION
IS DUE 05-17-07
Teddy D. Christy
Teddy D. Christy DARF700517SW

2

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

7/20/2006 50.0

I find that this aircraft meets the requirements of the certificate requested and have issued an Experimental Airworthiness ticket for the purpose of Research and Development/Market Survey operating limitation dated 7 / 20 / 2006. The next inspection is due on 3 / 31 / 2007


Jeffrey K. Holter

DARF410073CE

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
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TORNADO ALLEY TURBO INC.
300 AIRPORT RD
ADA, OK 74820

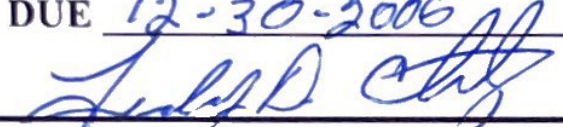
AIRFRAME LOG BOOK ENTRY
29 SEPT 2006

N105EZ CIRRUS SR22-G2 SN: SR221872 ACFT HOBBS: 100.1
TCM IO-550-N SN# 689135 TSMOH: 100.1

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED ON 29 SEPT 2006 IN ACCORDANCE WITH THE SCOPE AND DETAIL OF THE APPENDIX D, PART 43 OR OTHER FAA APPROVED PROGRAM, AND FOUND TO BE IN CONDITION FOR SAFE OPERATION.



DAVID R LANDRETH A&P 2651512 IA

I FIND THAT THIS AIRCRAFT MEETS THE
REQUIREMENT FOR THE CERTIFICATON
REQUESTED AND HAVE ISSUED A
SPECIAL AIRWORTHINESS
CERTIFICATE DATED 9-30-2006.
THE NEXT CONDITION INSPECTION
IS DUE 12-30-2006.


Teddy D. Christy DARF700517SW

DATE

AIRCRAFT TIME
IN SERVICEKIND OF INSPECTION - STATUS & DISC
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICEDATE 3/30/2007
A/C TSN 255
HOBBS 284.3MAKE Cirrus
MODEL SR22
S/N 1872
REG NO N105EZ
WORK ORDER 070335**Aero Structures, Inc.**Repair Station No QRQR810L
4765 Frank Luke Drive
Addison, Texas 75001
Phone 972-267-2376**Airframe Entries**

Lubed cabin heat pushrods, still bind. Removed flex ducting at aft face of 20754-002 coupler. Found heat box flapper door seal detached. Removed forward portion of cabin heat box from firewall, reattached flapper seal, installed a doubler plate over seal to preclude future detachment. Re-installed forward and aft sections of cabin heat box and flex ducting. Re-installed interior pieces. Ops check OK... Accomplished exhaust inspection as outlined in CDC "Exhaust System Turbo Support" memorandum, dated 11-18-2006... Tightened and safeted L/H exhaust V-Band clamp.

Pertinent details are on file at this repair station under Work Order No. 070335.

DATE: 3/30/2007

SIGNED:



Work Order: 070335

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MAKE Cirrus
MODEL SR22
S/N 1872
REG NO N105EZ
WORK ORDER 070337**Aero Structures, Inc.**Repair Station No QRQR810L
4765 Frank Luke Drive
Addison, Texas 75001
Phone 972-267-2376DATE: 4/5/2007
A/C TSN: 262
HOBBS: 292.3**Airframe Entries**

Serviced battery... Replaced missing L/H main wheel pant spacer with new P/N: 13420-102... Replaced broken L/H turbo support bracket with new P/N: ETI-G2-600-120... Tightened loose worm clamps at aft L/H side heat shields, behind turbo... Replaced SCEET tubing at R/H aft side of engine compartment with new P/N: 4- 528. Secured hose away from exhaust... Reajusted R/H exhaust shield clamp... Daisy chained L/H cabin heater hoses and lines to prevent chafing. Placed red RTV where needed.... Inspected IAW Cirrus Demonstrator Care Program 200hr Inspection in combination with Tornado Alley Instructions and was determined to be in airworthy condition

Pertinent details are on file at this repair station under Work Order No. 070337.

DATE: 4/5/2007

SIGNED:



Work Order: 070337

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DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8/16/07	338.7	I Find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated August 16, 2007. The next inspection is due August 31, 2008. <i>Christie Derr DART 830329GH</i>



2601 Cessna Lane NW Kennesaw, GA 30144 770-427-4954
 LOG ID# 19569 15-February-2018 WO# 18008
 N792PS S/N 1872 CIRRUS SR22
 AC TT 1470.9 HOBBS 1470.9

Pg 1/1

*** AIRFRAME LOG ENTRY ***

ANNUAL INSPECTION COMPLETED. THE FOLLOWING AD'S WERE COMPLIED WITH DURING THIS ANNUAL: NO ADS DUE THIS INSPECTION. NLG UPPER GUSSET PLATE CRACKED. CRACK IS AIRWORTHY I/A/W CIRRUS AMM CH 32.20. CRACK IS CURRENTLY AIRWORTHY. UPPER GUSSET PLATE INSPECTION DUE EVERY 100 FLIGHT HOURS, NEXT DUE 1570.9 HOURS FLIGHT HOUR METER. COMPLIED WITH SB2X-95-24R1 BY INSTALLING KIT P/N 70572-001. INSTALLED NEW LINE CUTTERS P/N 25347-002 S/N 12258 & 12301 NEXT DUE OCT 2023. REPLACED NLG THRUST WASHER. RESEALED ANTENNAS & CLEANED HEADLINER. TIGHTENED TKS LINES UNDER PILOT SEAT. ADJUSTED RUDDER/AILERON RIGGING AND TIGHTENED SHOCK CORD. CLEANED AND RETORQUED PITCH TRIM CARTRIDGE TO ELIMINATE PLAY. INSTALLED NEW R/H BRAKE DISC P/N APS164-02504. INSTALLED CHAFE TAPE ON ENGINE COWLS. REPLACED POSITIVE & NEGATIVE BATTERY TERMINAL BOOTS. REMOVED CORROSION & PAINTED NLG STRUT. REPAIRED FRESH AIR VENT ASSEMBLY. SERVICED TIRES. LUBRICATED AIRCRAFT. SERVICED BATTERY. INSPECTED ELT S/N 055073 IN ACCORDANCE WITH FAR 91.207D (d1)(d2)(d3)(d4). REPACKED WHEEL BEARINGS. VISUALLY INSPECTED BRAKES AND LININGS. COMPLETED PULL TEST ON NOSE GEAR PIVOT TO 25LBS AS REQUIRED BY CIRRUS DESIGN MAINTENANCE MANUAL SECTION 32-20. I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

MAINTENANCE RELEASE.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#18008 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.


 Signed DK7R795J FOR DLK AVIATION, INC.

see Book 2