



PPG Industries, Inc.
COMMERCIAL COATINGS

PRIMER

K36

PRIMER

COLOR

FBC 919387

COLOR

FBC 92004B

COLOR

CLEAR

F3905

AIRCRAFT DESCRIPTION

MANUFACTURER CIRRUS DESIGN CORP. MODEL SR-22T DATE OF MFG. SEPT. 11

SERIAL NUMBER 0194 REGISTRATION NUMBER N807BD

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	TS10-550K	R 1004795
ENGINE			L
PROPELLER	HARTZELL PROPELLER INC.	PHC-13Y1F-1N	R
PROPELLER			L NJ508B
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			


MAJOR ALTERATIONS

DATE

DESCRIPTION OF ALTERATION

AUG 22 2011

THE FOLLOWING SUPPLEMENTAL TYPE CERTIFICATE
NUMBER HAS BEEN INSTALLED ON THIS AIRCRAFT
SA01708SE

CDC  on AUG 22, 2011.
Cirrus Design Corporation Duluth, MN USA
PC# 338CE

The #1 altimeter, transponder & altitude reporting system has been inspected and found to comply with the requirements of FAR 91.411 & 91.413, to an altitude of 25,000 ft. Pertinent details of the certification are on file at this repair station under the work order # 19-1204, dated 12-4-19

Transponder P/N GTK 33 S/N 89121743
Altimeter P/N GDC-74A S/N 20611107

Paul Gardner
CRS G49R038Y

(Authorized Signature)
214-886-5894

12-4-19
(Date)

PDG Services + 670 Ferris Rd., Ste. 104 + Lancaster, TX. 75146

ACFT REG. N807BD WBS TIME 871.8

The ~~STBY~~ altimeter system has been inspected and found to comply with the requirements of FAR part 91.411 to an altitude of 25,000 ft. Pertinent

METER CORRECTION		FLY ALTITUDE
N807BD	490	---
	1005	---
	1510	---
	2015	---
	3010	---
	4010	---
	5010	---
	8000	---
	9985	---
	11980	---
	13975	---
	15970	---
	17975	---
19995	---	
21990	---	
25000	---	
PDG SERVICES		
R038Y		
9-1204		
12-4-19		

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
11/11/11	42.9	VORs	AIRBORNE/DUAL	0° BEARING ERROR	11/30/11	



DFW INSTRUMENT CORP.

16445 Addison Road,
2nd Floor, Hangar 2
Addison, TX 75001

Tel. # 214-217-7600
Fax # 214-217-8307
FAA CRS # DZMR112L
EASA 145.6555

MAINTENANCE RECORD

COMPANY: PLANE SMART AVIATION

A/C REG: N807BD

A/C TOTAL TIME: 415.0

A/C MAKE: CIRRUS

MODEL NO: SR22

A/C S/N: 0194

A/C TOTAL CYCLE: 2/A

Work Performed

THE TESTS AND INSPECTIONS REQUIRED BY 14 CFR 91.411 HAVE BEEN PERFORMED AND THE EQUIPMENT LISTED BELOW HAS BEEN FOUND TO MEET THE REQUIREMENTS OF 14 CFR 43, APP E. THE FOLLOWING EQUIPMENT HAS BEEN TESTED AND CERTIFIED TO 25,000 FT.

PILOT ADC P/N 011-00882-01 S/N 20611107

STANDBY ALTIMETER P/N 5934PD-3 S/N 492471

THE TESTS AND INSPECTIONS REQUIRED BY 14 CFR 91.413 HAVE BEEN PERFORMED AND THE EQUIPMENT LISTED BELOW HAS BEEN FOUND TO MEET THE REQUIREMENTS OF 14 CFR 43, APP E, PARA C AND APP F.

TRANSPONDER P/N 010-00267-11 S/N 89121743

DATE:

10/08/2015

W/O:

38727

RADIO & ELECTRONIC CHECKS

DFW Instrument, LLC

16445 ADDISON ROAD
2nd FLOOR HANGAR2
ADDISON, TX 75001

TEL: # 214-217-7600
FAX: # 214-217-8307
FAA CRS #DZMR112L
EASA 145.655

Page: 1 of 1

MAINTENANCE RECORD

CUSTOMER: PLANE SMART AVIATION

A/C S/N: 0194

HOURS:

A/C REG: N807BD

A/C MAKE: CIRRUS

MODEL: SR22T

CYCLES:

THE TESTS AND INSPECTIONS REQUIRED BY 14 CFR 91.411 HAVE BEEN PERFORMED AND THE EQUIPMENT LISTED BELOW HAS BEEN FOUND TO MEET THE REQUIREMENTS OF 14 CFR 43, APP E.

DOC: P/N 011-00882-10 S/N 20611107 CERT. TO 25 K FT.

STANDBY ALT: P/N 5934AD-3 S/N 432371 CERT. TO 25 K FT

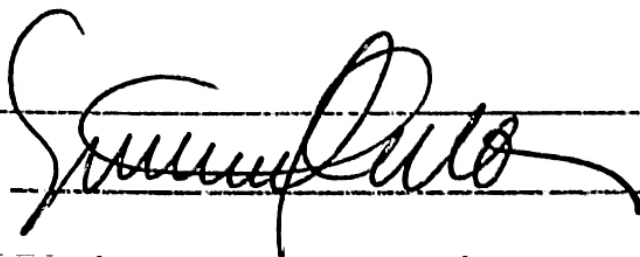
THE TESTS AND INSPECTIONS REQUIRED BY 14 CFR 91.413 HAVE BEEN PERFORMED AND THE EQUIPMENT LISTED BELOW HAS BEEN FOUND TO MEET THE REQUIREMENTS OF 14 CFR 43, APP F.

TRANSPONDER #1 MODEL GTX33 P/N 011-00779-30 S/N 89121743

DOC MODEL GDC74A P/N 011-00882-10 S/N 20611107

AIRCRAFT IS APPROVED FOR RETURN TO SERVICE FOR THE ABOVE WORK

INSPECTOR SIGNATURE:



DATE:

9-7-17

W/O: DL1001

FAA CRS #DZMR112L

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
 MODEL: SR22
 S/N: 0194
 REG. NO: 807BD
 WORK ORDER: 0270

ASAP Aviation, llc.

15841 Addison Road
 Addison, TX 75001
 Phone: 972-977-1402

DATE: 2/27/2012
 A/C TSN: 109.3
 FLIGHTTIME: 85.7

Airframe Entries

Removed nose landing gear wheel fairings and tire. Installed new 500-5-6TTFC3 tire with new Michelin Airstop tube PN 092-308-0. Reinstalled wheel fairing using original hardware.

DATE: 2/27/2012

SIGNED: 

Work Order: 0270

Mike Sammons, A&P: 2678401

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F.A.R. 43.9

**DATI
COMPI**

MAKE: Cirrus
MODEL: SR22T
S/N: 0194
REG. NO: N807BD
WORK ORDER: 113656

Clear Star Aviation

Repair Station No. 5CSR009B
4765 Frank Luke Dr
Addison, Texas 75001
Phone: 972-267-2376

DATE: 2/21/2012
A/C TSN: 83.8
FLIGHTTIME: 83.8

**AGENCY & CERTIFICATE NO.
REFORMED/RETURNED TO SERVICE**

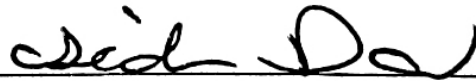
Airframe Entries

Installed new electric fuel pump P/N 11839-002, S/N 5371.

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 2/21/2012

SIGNED:



Work Order: 113656

Daw, Isaiah
Certified Repair Station No. 5CSR009B

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MAKE: Cirrus
MODEL: SR22
S/N: 0194
REG. NO: 807BD
WORK ORDER: 0297

ASAP Aviation, llc.

4511 Eddie Rickenbacker
Addison, TX 75001
Phone: 972-977-1402

DATE: 4/4/2012
A/C TSN: 97.5
HOBBS: 124.3

Airframe Entries

On LH MLG, removed wheel assembly. Removed existing tire and tube. Cleaned and inspected wheel halves, bearings and races. No defects noted. Reassembled wheel assembly using new tire, Goodyear Flight Special II, P/N 301-249-438 and Michelin AirStop tube, P/N 097-500-0. Serviced tire pressure to AFM/POH specifications. Greased and reinstalled bearings. Reinstalled wheel assembly on aircraft. Reinstalled LH MLG fairings.... Removed NLG fairing for repair. Adjusted aircraft weight and balance and installed in POH.... Removed, disassembled, cleaned, inspected, reassembled and reinstalled the LH brake caliper assembly using new o-rings. Installed new upper and lower brake temperature indicators.... Re-secured brake linings to backing plates.... Reattached lower LH main gear fairing cushion as needed.

DATE: 4/4/2012

SIGNED:



Work Order: 0297

Mike Sammons, A&P: 2678401

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DATE COMPLETE

MAKE: Cirrus
MODEL: SR22
S/N: 0194
REG. NO: 807BD
WORK ORDER: 0379

ASAP Aviation, llc.

4511 Eddie Rickenbacker
Addison, TX 75001
Phone: 972-977-1402

DATE: 8/29/2012
AC TSN: 165.9
HOBBS: 210.8

Airframe Entries

Replaced pilot's lower door latch with new P/N 21861-001. Ops check good

DATE: 8/29/2012

SIGNED:

Work Order: 0379

Mike Sammons, A&P: 2678401

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MAKE: Cirrus
MODEL: SR22T
S/N: G194
REG. NO: N807BD
WORK ORDER: 114020

Clear Star Avlation

Repair Station No. 5CSR009B
4765 Fran's Luke Dr
Addison, Texas 75001
Phone: 572-237-2378

DATE: 12/7/2012
AC TSN: 182
FLIGHTTIME: 182

Airframe Entries

Complied with SB 2X-77-04, installed kit P/N 70264-001..Performed backing plate installation and wet lay repair to the engine cowling nose bowl as required. Touched up the paint as required, installed new decals and placards as required..Performed wet lay repair to the L/H lower cowl due to previous contact with the turbo oil reservcir. Touched up paint as required.

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B

DATE: 12/7/2012

SIGNED:

Work Order 114020

Daw, Isaiah
Certified Repair Station No. 5CSR009B

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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 SER
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MAKE: Cirrus
 MODEL: SR22
 S/N: 0194
 REG. NO: 807BD
 WORK ORDER: 0398

ASAP Aviation, llc.
 4511 Eddie Rickenbacker
 Addison, TX 75001
 Phone: 972-977-1402

DATE: 10/17/2012
 A/C TSN: 172.4
 HOBBS: 219.8

Airframe Entries

Complied with an Annual Inspection referencing the Cirrus Design SR-22, AMM, chapter 5-20 checklist. Complied with annual inspection of the ELT in accordance with FAR 91.207. ELT battery due replacement: Sept. 2018.... Researched AD's thru bi-weekly: 2012-20.... Complied with SB2X-57-12(wing attach shim inspection) by inspecting rear wing attach shim positions. No discrepancies noted.... Complied with SB2X-57-13R2 (MLG attach fitting bolt torques) by applying corrected torque on main landing gear attach bolts.... Complied with SB2X-71-19R1 (air/oil separator replacement) by installation of kit, P/N 70259-001. Leak checks good.... Complied with SB2X-71-20 by inspection of the alternate air door hinge crimped ends and door operation. Found hinge ends to be crimped to less than .050". No discrepancies noted.... Lubricated door latch buttons.... On RH cabin door, installed new latch P/N 21889-001 in the lower position and rigged. Ops checks good... Complied with the Annual Maintenance Interval inspections of the Precise Flight Built-In Oxygen System referencing Precise Flight Document #102NMAN0003 Rev. E, no discrepancies noted.... Tightened landing light lamp hold-down screws.... On the #1 alternator output wire, adjacent to the RH intercooler, installed chafe protection to outer plastic sleeve.... Installed engine baffle screw just forward of oil cooler.... Re-applied seal at firewall on mixture control cable.... On engine fuel line, adjacent to exhaust heat exchanger, applied high temp. sealant to fire-sleeve and re-positioned line to clear heat exchanger hose clamp... Applied chafe tape to LH and RH flaps, inboard leading edges.... Installed new baggage door threshold well nut... Installed new copilot cup holder P/N 51179-001.... At aft upper baggage interior panel, drilled out and replaced RH screw with new.... Removed, disassembled, cleaned, inspected, reassembled and reinstalled the RH brake caliper assembly using new o-rings. Installed new upper and lower brake temperature indicators. Bled the brakes and serviced reservoir. Brake system ground ops checks good.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition.

DATE: 10/17/2012

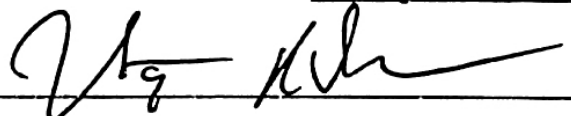

SIGNED:

Mike James A/P 0678401-7A

Work Order: 0398

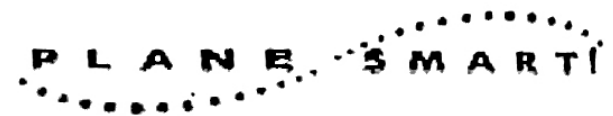
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F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
13 Sep 2011	2.9	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90504.</p> <p>Name: Nate Alm Date <u>13 Sep 2011</u></p> <p>Signature: <u></u></p> <p>Title: Production Flight Test Pilot</p>
9-20-2011	2.9	<p>I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated <u>9 / 20 / 2011</u>.</p> <p>The next inspection is due <u>9 / 30 / 2012</u></p> <p><u></u></p> <p>Jeffrey K. Holter DMIR410073CE</p>

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
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PlaneSmart Aviation
15841 Addison Road
Addison, TX 75001

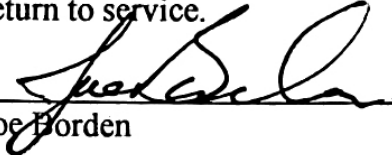
REG No: 807BD
Aircraft Model: SR22T
Aircraft S/N: 0194
Aircraft TT: 370.1

HOBBS: 461.7

Airframe Entries:

Complied with Annual inspection IAW the Cirrus Design SR-22 AMM, chapter 5-20 checklist. Inspected fire extinguisher, no discrepancies noted. Cleaned, Inspected, and Repacked all wheel bearings. Removed, inspected, and reinstalled gascolator with new seals P/N NAS1523-8B and P/N MS29513-137. Complied with inspection of ELT IWA FAR91.207, due Sep 2018. Overhauled both LH and RH brake calipers with new MS2877E-222 o-rings and 51698-001/-003 temp. stickers. Bled brake system and serviced brake reservoir. Reattached RH & LH MLG fairing cushion. Complied with annual maintenance inspection on oxygen system referencing Precise Flight Doc. #102NMAN0003 Rev. E. Service all tire pressures. Complied with SB 2X-71-25 intercooler flange stiffeners. Complied with SB 2X-71-22 induction hardware change. Reattached CAPS handle cover with new velcro. Installed new rudder rod end P/N 11315-004, ops check satisfactory.

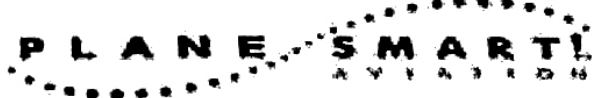
Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service.

 Cert.#: JA3494011 Date: 11-19-2014

Joe Borden

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
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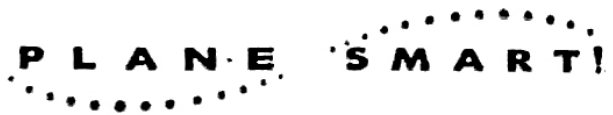


PlaneSmart Aviation
15841 Addison Road
Addison, TX 75001

REG No: 807BD
Aircraft Model: SR22T
Aircraft S/N: 0194
Aircraft TT: 388.1 HOBBS: 484.1

Installed battery #1 P/N RG24-11M S/N 40727103. Installed battery #2 P/N 50979-001. Serviced nose strut. Installed pilot cup holder P/N 51179-001.

Douglas Longaker Cert.#: 3243874 Date: 7-09-2015
Douglas Longaker



PlaneSmart Aviation
15841 Addison Road
Addison, TX 75001

REG No: N807BD
Aircraft Model: SR22T
Aircraft S/N: 00194
Aircraft TT: 407.5 Hobbs: 506.6
W.O. 0223
Engine Model: TSIO550K1B
Engine S/N: 1004795

Airframe Entries:

Removed LH inboard fuel sending unit, replaced gasket and reinstalled, P/N 755-049. All work done in accordance with Cirrus Maint. Manual, Chapter 28-40.

Luke Davidson Cert# A&P 3593340 Date: August 25, 2015
Luke Davidson

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
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MAKE: Cirrus
 MODEL: SR22T
 S/N: 0194
 REG. NO: N807BD
 WORK ORDER: 0283-11-2015

Plane Smart ! Aviation

15841 Addison Road
 Addison, TX 75001
 Phone: 972-239-8700

DATE: 11/24/2015
 A/C TSN: 4
 TACH: 4

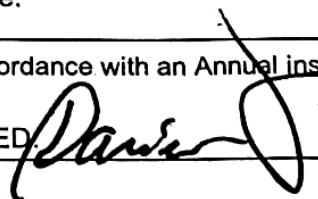
Airframe Entries

- Complied with Annual Inspection Per Cirrus Design Airplane Maintenance Manual, Models SR22 and SR22T, Chapter 5-20 inspection guide.
- Complied with SB2X-28-11R3 by replacement of return fuel lines in TKS tanks.
- Installed new turbo air filters, P/N 27166-001 (2). Per AD 84-26-02; next inspection due at A/C T.T. 517.0; Replace at A/C TT. 915.0.
- Battery Capacity Check done at Aerospace Turbine Rotables, Next Due at 1200 Hrs or 11/20/17.
- Replaced brake linings, P/N 066-06200.
- Complied with ELT inspection & functional check IAW FAR 91.207D; battery replacement due Sept 2018.
- Complied with O2 System inspection per Precise Flight STC SA01708SE ICA Doc No. 102NMN003 Rev. F.
- Cleaned & repacked wheel bearings.
- ACS Products AD93-05-06, Due @ 2000Hrs.
- No new AD's to date, See AD list for compliance.

I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition and is approved for return to service.

DATE: 11/24/2015

SIGNED

 Daniel Martinez 1A467351911

Work Order: 0283-11-2015

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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
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MAKE: Cirrus
MODEL: SR22T
S/N: 0194
REG. NO: N807BD
WORK ORDER:
0465-06-2016

Plane Smart ! Aviation

15841 Addison Road
Addison, TX 75001
Phone: 972-239-8700

DATE: 6/15/2016
A/C TSN: 440.6
FLIGHTTIME: 440.6

Airframe Entries

Removed nose gear oleo strut, P/N 27057-002, S/N 0711-19 and installed new, P/N 27057-002, S/N 0516-47.

DATE: 6/15/2016

SIGNED:

Luke H Davidson, IA: 3593340

Work Order: 0465-06-2016

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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
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MAKE: Cirrus
 MODEL: SR22T
 S/N: 0194
 REG. NO: N807BD
 WORK ORDER: 200376



Clear Star Aviation

Repair Station No. 5CSR009B
 4765 Frank Luke Dr
 Addison, TX 75001
 Phone: 972-267-2376

DATE: 12/21/2016
 A/C TSN: 476.6
 FLIGHTTIME: 476.6

Airframe Entries

Performed aircraft annual inspection in accordance with current Cirrus Design Aircraft Maintenance Manual 5-20 and 5-30. Replaced the air filter element. Replaced the brake caliper o-rings. Cleaned the fuel gascolator and replaced the fuel bowl seals..Inspected O2 system in accordance with the instructions for continued airworthiness document 102NMAN0003 Rev. E..Performed ELT operational test per FAR 91.207(d), battery expiration date is Sept. 2018..Removed and re-installed O2 bottle P/N 026N2003-3 S/N HPR101251 and regulator after hydrostatic testing and regulator overhaul performed by Precise Flight Inc..Complied with SB2X-71-27R1 Alternate Air Box Bracket Inspection..Complied with SB2X-42-10R2 Perspective S/W Update v0764.23..Complied with SB2X-28-12R1 Electric Fuel Pump Inspection..Adjusted R/H fuel tank grounding straps to bring resistance to with in limits..Installed nose wheel erosion boots on nose wheel pant..Adjusted aft rod end to achieve correct rudder travel..Installed chafe tape on wing to avoid further damage..Tightened T-bar on R/H aileron..Sanded, cleaned and painted corroded areas on nose gear strut..Installed new R/H main tire P/N 156E66-4 S/N 61032112 using new tube P/N 097-500-0..Installed new gasket on LH outboard fuel sending unit. Installed fuel and leak checked with no leaks found..Adjusted 100% sensor on flap motor to within limits..Installed new left wing NO STEP placard..Installed new center dome light switch P/N 24932-001.

Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. 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 5CSR009B.

DATE: 12/21/2016

SIGNED:

Longaker, Doug
 Certified Repair Station No. 5CSR009B

Work Order: 200376

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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
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MAKE: Cirrus
MODEL: SR22T
S/N: 0194
REG. NO: N807BD
WORK ORDER:
0703-05-2017

Plane Smart ! Aviation

15841 Addison Road
Addison, TX 75001
Phone: 972-239-8700

DATE: 6/14/2017
A/C TSN: 527.2
FLIGHTTIME: 527.2

Airframe Entries

· Removed line cutters, P/N 26707-001, Dated 06/11, S/N 1520 and 1521. Installed new line cutters, P/N 26707-001, Dated 03/17, S/N 11141 and 11079 IAW Current Cirrus SR22/SR22T CAPS CMM. Line cutters due again for replacement 03/23.

DATE: 6/14/2017

SIGNED:

Luke H Davidson, A&P: 8593340

Work Order: 0703-05-2017

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MAKE: Cirrus
MODEL: SR22T
S/N: 0194
REG. NO: N807BD
WORK ORDER:
0751-09-2017

Plane Smart ! Aviation

15841 Addison Road
Addison, TX 75001
Phone: 972-239-8700

DATE: 9/19/2017
A/C TSN: 584.5
FLIGHTTIME: 584.5

Airframe Entries

- Inspected LH/RH brakes, replaced LH temp labels p/n 51698-001, services tires to specs.
- Checked mag timing, inspected baffling, performed ground runup, no defects noted.
- Installed 1 ea new #5 EGT probe p/n 24585-001.
- Inspected and lubricated LH/RH door latches, ops check good.

I certify that this aircraft has been inspected in accordance with an 100hr inspection and was determined to be in an airworthy condition and is approved for return to service.

DATE: 9/19/2017

SIGNED:

Eric Keller, A&P: 3428700

Work Order: 0751-09-2017

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR22T
S/N: 0194
REG. NO: N807BD
WORK ORDER:
0765-10-2017

Plane Smart ! Aviation

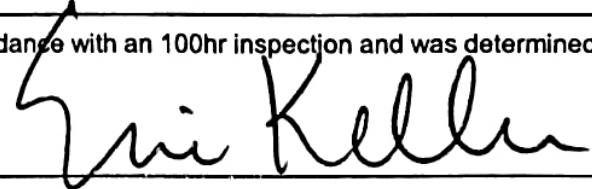
15841 Addison Road
Addison, TX 75001
Phone: 972-239-8700

DATE: 10/11/2017
A/C TSN: 584.5
FLIGHTTIME: 584.5

Airframe Entries

· AD 2017-16-01 Ameri-King ELT is n/a by installed part, ELT p/n 453-6603 s/n 09620 is installed in aircraft.

I certify that this aircraft has been inspected in accordance with an 100hr inspection and was determined to be in an airworthy condition and is approved for return to service.



DATE: 10/11/2017

SIGNED:

Work Order: 0765-10-2017

Eric Keller, A&P: 3428700

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MAKE: Cirrus
MODEL: SR22T
S/N: 0194
REG. NO: N807BD
WORK ORDER:
0781-10-2017

Plane Smart ! Aviation

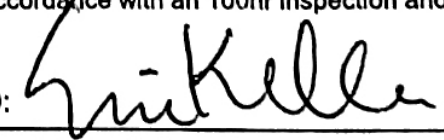
15841 Addison Road
Addison, TX 75001
Phone: 972-239-8700

DATE: 11/2/2017
A/C TSN: 587.3
FLIGHTTIME: 587.3

Airframe Entries

· Inspected LH/RH brakes, installed new brake temp labels as required.

I certify that this aircraft has been inspected in accordance with an 100hr inspection and was determined to be in an airworthy condition and is approved for return to service.



DATE: 11/2/2017

SIGNED:

Work Order: 0781-10-2017

Eric Keller, A&P: 3428700

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AIRCRAFT TIM
IN SERVICE

Davidson Aviation

1125 US HWY 271 S
Gilmer, Texas 75645
(469)616-4141

Reg: N807BD
Make: Cirrus
Model: SR22T
S/N: 0194

Date: 01/17/2018
A/C TSN: 615.1
Hobbs: 764.0
Flight: 615.1

Performed Annual Inspection in accordance with current Cirrus Design SR22T AMM, Chapt. 5-20 & 5-30 checklist.

-Service gascolator, installed new seals, P/N MS29513-137, P/N NAS1523-8B. Inspected ELT in accordance with FAR 91.207(d), Battery expires SEPT. 2018. Inspected Fire Extinguisher, no discrepancies noted. Tested seatbelt inflators with Amsafe tool, no discrepancies noted. Installed all new brake linings, P/N RA066-06200. Installed new brake caliper shims, P/N 068-01100. Removed wheels and bearings, cleaned, inspected, repacked and reinstalled.

Researched Airworthiness Directives through Bi-Weekly Issue of 2018-01; all ADs are in compliance at this time. All work done in accordance with Cirrus SR22T Maint. Manual.

I certify that this Aircraft has been inspected in accordance with an Annual Inspection, was determined to be in Airworthy condition, and is approved for return to service.

Luke Davidson



A&P 3593340 IA

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 FC
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MAKE: Cirrus
MODEL: SR22T
S/N: 0194
REG. NO: N807BD
WORK ORDER: 0696

Dedicated Aircraft Work 698 CR 1143
Tyler, TX 75704
Phone: 972-834-2476

DATE: 12/13/2019
A/C TSN: 694.6
FLIGHTTIME: 694.6

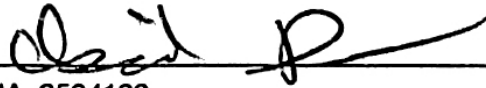
Airframe Entries

Complied with an annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Researched AD's through biweekly release 2019-25.... Inspected the ELT in accordance with FAR 91.207(d).... Inspected the oxygen system in accordance with the Precise Flight instructions for continued airworthiness using document 102NMAN0003 Rev. G.... Complied with SB 2X-34-29.... Complied with SB 2X-52-08 R2, installed kit P/N 70544-001.... Complied with SB 2X-74-02.... Replaced the heat reflective tape and applied RTV pads to two small chafe areas of the L/H lower cowl... Replaced the cabin door struts P/N 18200-003... Rigged the copilots door.... Adjusted the #2 alternator belt tension.... Replaced the R/H inboard wing fuel sending unit gasket P/N 18484-102.... Replaced the L/H main gear tire P/N 156E66-4 S/N 82422148 using new tube P/N 097-500-0.... Replaced the R/H fuel sending unit dials P/N 18484-501.

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 12/13/2019

SIGNED:



Work Order: 0696

Isaiah Daw, IA: 2594100

Printed by EBis 3 (datcomedia.com)

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

MAKE: Cirrus
 MODEL: SR22T
 S/N: 0194
 REG. NO: N807BD
 WORK ORDER: 0806

Dedicated Aircraft Work 698 CR 1143
 Tyler, TX 75704
 Phone: 972-834-2476

DATE: 2/5/2021
 A/C TSN: 711
 FLIGHTTIME: 711

Airframe Entries

Complied with an annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Researched AD's through biweekly release 2021-03.... Inspected the ELT in accordance with FAR 91.207(d).... Inspected the oxygen system in accordance with the Precise Flight instructions for continued airworthiness using document 102NMAN0003 Rev. G.... Complied with SB 2X-32-25, installed new pneumatic shock absorber P/N 27057-002.... Complied with SB 2X-71-20R1.... Complied with SB 2X-34-29 R1.... Installed new #1 battery P/N RG24-15M S/N 41121269.... Replaced the nose gear tire P/N 505C66-5 S?N 03120202 using new tube P/N 097-908-C.... Replaced the aft rudder control rod end P/N 11315-004.... Replaced the vertical stabilizer close out tape.... Stop drilled small cracks in the horizontal stabilizer close out fairings.... Replaced the cabin fire extinguisher P/N RTA400 S/N D58312624.... Removed the L/H side baffle, fabricated doubler from .040 2024 T-3 aluminum and installed on the aft outboard section. Reinstalled baffle.... Replaced the bolster switch panel P/N 24900-001 S/N 7137

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 2/5/2021

SIGNED:



Work Order: 0806

Isaiah Daw, IA: 2594100

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