



The Standard

AIRCRAFT LOG

N553MC SER 0523

BOOK 2

LSI-SL-2

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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THE OHIO STATE UNIVERSITY AIRPORT
2160 West Case Road Hgr. 3
Columbus, Ohio 43235-2526
CRS# IKBR028F

Date: 8/2/2019 Work Order #: AM09349 N#: 553MC
Aircraft Make/Model: Cirrus SR22T Serial#: 0598
Engine Make/Model: TCM TE7D-550-K Serial#: 1008566
Flight Meter: 504.7

Engine Log

1. Drained oil sump, replaced oil filter P/N AA43108-2 (FAA-PMA), and serviced engine with 8qts of Phillips 20W50 X/C oil. Ground ran engine and leak check good at this time.

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

Signature: *[Signature]* for CRS# IKBR028F



THE OHIO STATE UNIVERSITY AIRPORT
2160 West Case Road Hgr. 3
Columbus, Ohio 43235-2526
CRS# IKBR028F

Date: 8/2/2019 Work Order #: AM09349 N#: 553MC
Aircraft Make/Model: Cirrus SR22T Serial: 0598
Hour Meter: 504.7

Aircraft Log:

1. Serviced O2 LAW Precise Flight Fixed Oxygen System For The Cirrus SR22/SR22T POH Supplement, Document # 102NMAN0001.
2. Cleaned corrosion and painted the lower portion of the NLG strut assembly using AC43.13-1B as a guide.

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

Signature: *[Signature]* for CRS# IKBR028F

MAINE INSTRUMENT FLIGHT
Since 1946

Augusta State Airport Tel 207-622-1211
215 Winthrop St Toll Free 888-643-3597
Augusta, ME 04330-5040 Fax 207-622-7858

Date: 9/19/2019; Aircraft: N553MC; Type: SR22T; S/N: 0598; Hobbs:; Tach:; Total Time:; Prop - Type: PHC-J3Y1F-1N,
S/N: Time:; SMOH: 650.6 650.6
Shop Order #: 19-2321
Checked blade play and track. All blades within limits. Work done TRW Hartzell MM 145 ch 61-00-45.
Signed: *[Signature]*
Nicholas Koch A&P 3130849

DESCRIPTION

TODAY'S

TOTAL

Description of Inspections, Tests, Repairs and Alterations

with Name, Rating and Certificate Number of
(See back pages for other specific entries.)

REPORT of 406 MHz ELT testing

Date of testing: 10/25/2018

Transmit time: 10/25/2018

ELT Model
ELT Serial No.
ELT Issue Date

ELT IDENTIFICATION

406MHz P/N: 45749503
197-10856
10/24/2014

ELT MESSAGE CONTENTS

PLN Message: FFED05E62076D0E015AAED8490
Message Format: Short
User protocols or User-location protocols
Beacon identifier: ADCC40F76C00315
Country code: United States of America (266)
Beacon Serial Number: 15855
Cospas Sarsat Certificate: 197
121.5MHz radio loading transmitter: Yes

GENERAL ELT PARAMETERS

Frequency of 406MHz signal, kHz
Power level in 406MHz signal, dBm

457000.50
26.5

ADDITIONAL ELT PARAMETERS

Time transmission time, ms
Time to last contact time, ms
Frequency, degrees
Pulse width, degrees

442.9
442.9
59
156

VISUAL ELT PARAMETERS

406 MHz LED
State of Marking

Yes
Good

Date of next testing: 10/25/20
Items to be carried out by certified company

Beacon's replacement date: 8/2020
Ohio State University Airport Repair Station #IKBR028F
2100 West Case Rd. Columbus, Ohio 43235
Tel/Fax:

Radio Engineer
(Signature Position Name)
10/25/2018

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THE OHIO STATE UNIVERSITY AIRPORT

2160 West Case Road Hgr. 3

Columbus, Ohio 43235-2526

CRS# IKBR028F

Date: 11/8/2019 Work Order: AM098577 N#: 553MC

Aircraft Make/Model: Cirrus SR22T Serial #: 0598

Flight Meter: 520.5 Total Time: 520.5

Aircraft Log:

1. Complied with an Annual Inspection using Cirrus SR22/22T AMM Chapter 5 Inspection Guide Revision BS dated 04/Sep 2018 and other current data.
2. Installed new electric fuel pump relay P/N 50288-001 (C of C) IAW Cirrus SR22T AMM P/N 13777-001 Rev. BS Chap. 24-50
3. Complied with FAR 91.207 (d) "Annual ELT inspection/Test" with no defects noted at this time. Next due 11/2020 with FAR 91.207 (e) next due 9/2620
4. Replaced Reefing Line cutters with kit 25347-002 (C of C) P/N's 26707-001 S/N's 15269 & 15427 DOM 02/19 both and C/W MSB 2X-95-12 "Line cutter instruction"
5. Removed right main tire P/N 156E66B1, S/N 51795771 and installed new tire P/N 156E66B1, S/N 92035829 (S130-3) IAW Cirrus SR22T AMM P/N 13773-001 Rev. BS Chap. 32-41
6. Resealed upper three air antennas using AC360B1/2 IAW Cirrus SR22T AMM P/N 13773-001 Rev. BS Chap. 20-10.
7. Re-sealed windscreen using AC-360B1/2 IAW Cirrus SR22T P/N 13773-001 Rev. BS Chap. 56-10
8. Adjusted nose wheel fork assembly swivel IAW Cirrus SR22T AMM P/N 13773-001 Rev. BS Chap. 32-20

I certify that this aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition. All applicable A.D.'s checked thru 2019-22

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

END

Signature: *[Signature]* for CRS# IKBR028F

tion of Inspections, Tests, Repairs and Alterations

Just be endorsed with Name, Rating and Certificate Number of person or Repair Facility. (See back pages for other specific entries.)

YEAR
20
DATE



THE OHIO STATE UNIVERSITY AIRPORT

2160 West Case Road Hgr. 3

Columbus, Ohio 43235-2526

CRS# IKBR028F

Date: 3/25/2020 Work Order #: AM09859 N#: 553MC

Aircraft Make/Model: Cirrus SR22T Serial: 0598

Flight Meter: 540.4

Aircraft Log:

1. Serviced oxygen per Precise Flight Inc. SR22T POH Supplement Document # 102NMAN0001 Rev. H.

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

END

Signature: *[Signature]* for CRS# IKBR028F

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Number of tries	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE

Description of Inspections, Tests, Repairs and Alterations
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



THE OHIO STATE UNIVERSITY AIRPORT
 2160 West Case Road Hgr. 3
 Columbus, Ohio 43235-2526
 CRS# IKBR028F

Date: 07-30-2020 Work Order#: AM109660 N#: 553MC
 Aircraft Make/Model: Cirrus SR22T Serial#: 0598
 Engine Make/Model: TCM TSIO-550-K Serial#: 1008866

Engine Log

1. Adjusted engine idle RPM's and idle mixture per Cirrus SR22/22T AIM chapter 73-20.

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

Signature: *[Handwritten Signature]* for CRS# IKBR028F



THE OHIO STATE UNIVERSITY AIRPORT
 2160 West Case Road Hgr. 3
 Columbus, Ohio 43235-2526
 CRS# IKBR028F

Date: 07-30-2020 Work Order#: AM10069 N#: 553MC
 Aircraft Make/Model: Cirrus SR22T Serial#: 0598
 Engine Make/Model: TCM TSIO-550-K Serial#: 1008866
 Flight Meter: 577.1

Engine Log:

1. Changed oil and filter, no metal in old filter. Serviced with 8 qts. 20W50 Phillips X/C oil & AA48108-2 filter (C of C). Engine run-up & leak check was normal.

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

Signature: *[Handwritten Signature]* for CRS# IKBR028F

YEAR
20
DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



THE OHIO STATE UNIVERSITY AIRPORT
2160 West Case Road Hgr. 3
Columbus, Ohio 43235-2526
CRS# IKBR028F

Date: 07-30-2020 Work Order #: AM10069 NH: 553MC

Aircraft Make/Model: Cirrus SR22T

Serial: 0598

Flight Meter: 577.1

Aircraft Log:

1. Serviced O2 system full with aviator's breathing oxygen.

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

END

Signature: *Randy Malcolin* for CRS# IKBR028F

1. Form Title, Org. Number 7364343		2. Form Order Control Number 4038747	
AUTHORIZED RELEASE CERTIFICATE EAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			
Texttron Aviation Inc. (PC4) Texttron Aviation Inc. 1 Cassina Blvd, Wichita, KS 67215			
3. Issue Date 30	4. Part Number 070-310-0	5. Quantity 1	6. Status Work New
TIRE 5.00-5 8PLY			
AUTHORIZED RELEASE DOCUMENT			

7. Authorized Signature <i>Randy Malcolin</i>		8. Approval Signature PC4	
9. Name of Repair Facility RANDY MALCOLIN		10. Date of Release 18/AUG/2020	
Overhauler (Required)			
11. Remarks			
12. Other regulation specified in Block 12			
13. Other regulation specified in Block 12			
14. Name of Repair Facility			
15. Date of Release			
16. Approval Signature			
17. Name of Repair Facility			
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150. Date of Release			

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No. SO
Author
CRS#6A

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N553MC AIRFRAME LOG

August 19, 2020 Hobbs 742.5 Replaced nose tire and tube with new in accordance with Cirrus SR22T M/M. Installed
Wichita tire P/N 070-310-0 S/N 0006T00123. Serviced tire as needed.

The Aircraft, Airframe, Engine Component, or Appliance identified above was repaired or overhauled in accordance with
current Federal Aviation regulations and was determined to be airworthy for return to service. Pertinent details on the
repair are on file at this repair station under work order.

Ref: SO-05429

Authorized Signature



Maine Aero Services
154 Maine Ave
Bangor, Maine 04401
207-990-5555



CRS=6MXR656B

Alterations
(ite Number of
pecific entries.)

1. Approving Civil Aviation Authority Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 7122102	
4. Organization Name and Address: Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215					5. Work Order Contract Invoice Number: 3847799		
6. Item: 10	7. Description: TUBE 5.00-5 (1)	8. Part Number: 302-013-400	9. Quantity: 1	10. Serial Number: N/A	11. Status Work: New		
12. Remarks: AUTHORIZED RELEASE DOCUMENT PO#: 20-01106							
13a. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 12.			13b. <input type="checkbox"/> 145 CFR 43.9 Return to Service; <input type="checkbox"/> Other regulation specified in Block 12. Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
13b. Authorized Signature: 		13c. Approval Authorization No.: PC4		13d. Authorized Signature:		13e. Approval Certificate No.:	
14. Name (Typed or Printed): RANDY MALCOLM		15. Date (MM/DD/YYYY): 03/Feb/2020		14. Name (Typed or Printed):		14. Date (MM/DD/YYYY):	

YEA
20
DA

(number of
entries.)

1. Approving competent Authority Country
Autorité Compétente/Pays
DIRECTION GENERALE DE
L'AVIATION CIVILE
FRANCE

2.

AUTHORISED RELEASE
Certificat Libérateur Au
EASA FORM
Formulaire 1 de l'EA

4. Organisation Name and Address :
Nom et Adresse de l'Organisme :



MICHELIN - LPAV
Place des Carmes-Déchaux
63040 CLERMONT-FERRA
FRANCE

6. Item / Item

7. Description / Description

8. Part No. / N° de pièce

9. Qty

N/A

5.00-5/8/160

070-310-0



12. Remarks
Remarques

Norme(s): ETSOC62d, TSOC62e
ETSOC62d Approval Number: EASA.210.948, TSOC62e LODA Approval Number: TF/sn/8/14

This document
is a document

13a Certifies that the items identified above were manufactured in conformity to :
Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux :
 approved design data and are in a condition for safe operation

14a.

Alterations	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description Entries must be Technician or F
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THE OHIO STATE UNIVERSITY AIRPORT
 2160 West Case road
 Columbus, Ohio 43235-2526
 CRS# IKBR028F

Work Order # AV01518 #: N553MC
 Serial #: 0598

Maintenance Log:
 Altimeter and static system tests required by FAR 91.411 have been performed in accordance with FAR 43, Appendix E, para. A and B. Automatic pressure altitude reporting system tested as required by FAR 91.413 in accordance with FAR 43, Appendix E, paragraph C. A/C Transponder tests and inspections required by FAR 91.413 have been performed in accordance with FAR 43, Appendix F.
 "Maintenance Release"
 Aircraft and its component identified above was repaired and inspected in accordance with Federal Aviation Regulations and was found airworthy for return to service. Details of the repair are on file at this agency.

Altimeter S/N:	Tested to:	Next Due:
401260	20,000 FT.	11/2022
20615689	20,000 FT.	11/2022
20615686	20,000 FT.	11/2022
89125495	20,000 FT.	11/2022

For FAA CRS # IKBR028F



The Ohio State University
 2160 W. Case Rd. Hgr. 3
 Columbus, Ohio 43235
 CRS# IKBR028F

Only those scale errors determined by the use of a master altimeter at the time this altimeter is calibrated for acceptance will be used in determining scale corrections for entry on this card.

Scale Corrections for: N553MC		Altimeter Serial: 501260 STBY	
Test Points	Indicator Error	Test Points	Indicator Error
-1000	0	14,000	-40
0	0	16,000	-50
500	0	18,000	-40
1,000	0	20,000	-20
1,500	0	22,000	-0
2,000	0	25,000	+20
3,000	+10	30,000	XXXX
4,000	0	35,000	XXXX
6,000	0	40,000	XXXX
8,000	-10	45,000	XXXX
10,000	-20	50,000	XXXX
12,000	-40		

Date: 11/19/2020 Technician: Alecia Palmer

6,000	-25	40,000	XXXX
8,000	-25	45,000	XXXX
10,000	-30	50,000	XXXX
12,000	-30		

Date: 11/19/2020 Technician: Alecia Palmer

8,000	-20	45,000	XXXX
10,000	-20	50,000	XXXX
12,000	-20		

Date: 11/19/2020 Technician: Alecia Palmer



THE OHIO STATE UNIVERSITY AIRPORT
 2160 West Case Road Hgr. 3
 Columbus, Ohio 43235-2526
 CRS# IKBR028F

Date: 11/23/2020 Work Order: AM10314 NH: 553MC
 Aircraft Make/Model: Cirrus SR22T Serial #: 0598
 Tach Meter: 599.3 Total Time: 599.3

Aircraft Log:

1. Complied with an Annual Inspection using Cirrus SR22/22T AMM P/N 13773-001 Chapter 5 Inspection Guide Revision B8 dated 04/Sep 2018 and other current data.
2. C/W Am-Safe seat ICA using Test unit 508987-401 with Cal. date 11/18/20. No defects noted.
3. Replaced EMA controller with new P/N 508358-421 S/N A12NOV20-421 (8130-3) and tested IAW Cirrus SR22/SR22T AMM P/N 13773-001 Rev. B8 Chap. 25-10. Next due 11/27.
4. C'd/W Precise flight O-2 ICA per Precise Flight Document # 102NMAN0003 on all available equipment, no defects noted. O-2 alert on @ 12,000 ft. and off @ 11,980.
5. FAR 91.411 & .413 compliance refer to WO#AV01518 separate entry.
6. Complied with FAR 91.207 (c) by installing new ELT Battery P/N 452-6499, S/N 387608-048 (C of C). Due for replacement 8/2027.
7. Complied with FAR 91.207 (d) "Annual ELT Inspection/Test" with no defects noted at this time. Next due 11/2021.
8. Removed and installed new # 2 battery P/N 50979-001 (C of C) IAW Cirrus SR22/SR22T AMM P/N 13773-001 Rev B8 Chap. 24-10.
9. Removed and Replaced L/H Main Tire PN 15676644 SN 92695904 IAW Cirrus SR22 and SR22T AMM P/N 13773-001 Chap. 32-11 Rev B8
10. Serviced nose gear oleo strut IAW Cirrus SR22/SR22T AMM P/N 13773-091 Rev. B8 Chap. 12-10.
11. Performed adjustment/test of magnetometer calibration IAW Cirrus SR22/SR22T AMM P/N 13773-001 Rev. B8 Chap. 34-20.

I certify that this aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition. All applicable A.D.'s checked thru 2020-23

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

END

Signature: [Signature] for CRS# IKBR028F

YEAR 20
 DATE
 RECORDING TACH TIME
 SERVICE TIME IN

EMA control
 11/20/11/27

Description of Inspections, Tests, Repairs and Alterations
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

RECORDING
TACH
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TOTAL
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Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

#2 battery

ACR ELECTRONICS, Inc.
ARTEX PRODUCTS - CAGE Code: 18560
Fort Lauderdale, FL 33312

ME406 LITHIUM BATTERY PACK MnO2

PART NO: 452-6499 REV: F

TSO C126 S.N.: 387608-048

EXPIRATION DATE: Aug /2027 DO-227

ENV CAT D1XB[C][204][204]XRXXXXGZZ[Z04]H[XXXX]XXX

REPORT
of 406 MHz ELT testing

Created using 11/23/2025

Report Date 11/23/2025

ELT IDENTIFICATION

ELT IDENTIFICATION
406 MHz ELT 406 0000
187 1000
000000000000

Part Message: PPT (L) 00000000000000000000
Unstage Form: 0000

Other part number or other location identifier
Country code: 4000000000000000
Serial Number: 1000
Other Serial Number: 1000
100 MHz radio location identifier: Yes

ELT MESSAGE CONTENTS

GENERAL ELT PARAMETERS

40258.5
23.7

ADDITIONAL ELT PARAMETERS

402.6
402.6
74
40

VISUAL ELT PARAMETERS

Yes
OK

Signature: [Signature]
11/23/2025

[Signature]

11/23/2025

THE OHIO STATE UNIVERSITY AIRPORT
2160 West Case Road Hgr. 3
Columbus, Ohio 43235-2526
CRS# IKBR028F

Date: 4/2/2021 Work Order #: AM10527 NH: 553MC
Aircraft Make/Model: Cirrus SR22T Serial: 0598
Flight Meter: 611.4

Aircraft Log:

- Adjusted the #2 alternator belt tension IAW Cirrus SR22/SR22T AMM P/N 13773-001 Rev. B8 Chap. 24-30.
- Inspected nose gear assembly and tested nose wheel fork tension IAW Cirrus SR22/SR22T AMM P/N 13773-001 Rev. B8 Chap. 32-20 with no defects noted at this time.
- Inspected main landing gear IAW Cirrus SR22/SR22T AMM P/N 13773-001 Rev. B8 chap. 32-10 with no defects noted at this time.

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

END

Signature: *[Signature]* for CRS# IKBR028F

THE OHIO STATE UNIVERSITY AIRPORT
2160 West Case road
Columbus, Ohio 43235-2526
CRS# IKBR028F

Date: 04/06/2021 Work Order#: AM10577 NH: N553MC
Aircraft Make/Model: Cirrus / SR22T Serial#: 0598
Engine Make/Model: TCM TSIO-550-K Serial#: 1008866
Tach. Time: 622.5

Engine Log:

- Drained oil, replaced oil filter PN AA48108-2 (8130-3), and serviced engine with 8qts Phillips 20W-50 oil per Airplane Maintenance Manual for the Cirrus SR22 and SR22T PN 13773-001 Revision B8 (04 Sep 2018) Chapter 12-10 Paragraph B. part (2) Ground ran engine, leak check normal.

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

END

Signature: *[Signature]* for CRS# IKBR028F

THE OHIO STATE UNIVERSITY AIRPORT
2160 West Case road
Columbus, Ohio 43235-2526
CRS# IKBR028F

Date: 04/06/2021 Work Order#: AM10577 NH: N553MC
Aircraft Make/Model: Cirrus / SR22T Serial#: 0598
Tach Time: 622.5

Aircraft Log:

- Serviced oxygen bottle per Airplane Maintenance Manual for the Cirrus SR22 and SR22T PN 13773-001 Revision B8 (04 Sep 2018) Chapter 35-00.

"Maintenance Release"

The aircraft and/or component identified above were repaired and inspected in accordance with current Federal Aviation Regulations and were found airworthy for return to service. Pertinent details of the repair are on file at this agency.

END

Signature: *[Signature]* for CRS# IKBR028F

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alter: Entries must be endorsed with Name, Rating and Signat
				<p style="text-align: right;">Steiner Aviation International, Inc.</p> <p>MFG <u>Cirrus</u> 5430 Lauby Rd. DATE <u>18/Jan/2023</u> MODEL <u>SR 22T</u> North Canton, Ohio 44720 WO # <u>14693</u> A/C S/N <u>0598</u> CRS V4NR896Y T.T. <u>965.8 Hobbs</u> A/C N # <u>N553MC</u> Airframe Logbook Entry T.L. <u>N/A</u></p> <p>Complied with Cirrus SR 22T Service bulletins No. SB2X-42-17, System software update to version 0764.37 and Service Bulletin No. SB2X-42-19, System software update to version 0764.38. Both bulletins were completed as per the instruction: Provided in Cirrus Documents dated 18 Mar, 2019 and 18 May, 2021 respectively. All post software update checks were Completed and all tests are within tolerance at this time. Provided Software SD card to the customer.</p> <p style="text-align: center;"><u>MAINTENANCE RELEASE</u></p> <p>The aircraft or appliance identified above was repaired and / or inspected in accordance with current regulations of the Federal Aviation agency and is approved for return to service. Pertinent details of the repair are on File at this repair station under Work Order Number <u>14693</u> DATE <u>18/Jan/2023</u> Time <u>965.8 Hobbs</u> Signed <u>[Signature]</u> Steiner Aviation International, Inc. V4NR896Y 5430 Lauby Rd. North Canton, Ohio 44720</p>

cut

to 3

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Entries must be endorsed with Name, Rating and Certificate Technician or Repair Facility. (See back pages for other
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Air. MFG: GARMIN GARMIN UNITED Steiner Aviation International
 Air. P/N: 24651-CP1 24651-001 501260 5430 Lauby Road, Hangar 17
 Air. S/N: 20615686 20615680 12731003 North Canton, OH 44720
 A/C N #: N553MC CRS V4NR896Y

Date: _____
 WO #: 14693
 T.T.: 965.8
 T.L.: N/A

THE ALTIMETER/ENCODER AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED AND FOUND TO BE SATISFACTORY IN ACCORDANCE WITH FAR 43 APPENDIX "E" STATIC SYSTEM(S) LEAK CHECKED ✓ 1 - ALTIMETER(S) CERTIFIED BY CRS V4NR896Y TO 22,000 FT., REFER TO ATTACHED MAINTENANCE RELEASE ALTITUDE ENCODING SYSTEM CERTIFIED BY STEINER AVIATION INTERNATIONAL, INC. CRS V4NR896Y

THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAS BEEN PERFORMED AND FOUND TO MEET THE REQUIREMENTS OF FAR 43 APPENDIX "F" AND "E" PARAGRAPH C IF APPLICABLE

#1
 TXP MAKE GARMIN MODEL 24653-002
 SERIAL # 87125495 TSO G112E
 #2
 TXP MAKE _____ MODEL _____
 SERIAL # _____ TSO _____
 STEINER AVIATION INTERNATIONAL INC
 CRS V4NR896Y

SIGNED [Signature]
 DATE 1/18/23 CERT NO. V4NR896Y
 TYPE ANY COMMENTS HERE

MAINTENANCE RELEASE

The aircraft or appliance 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 at this repair station under

Work Order Number 14693
 Date 1/18/23 Time 965.8

CERTIFIED AIR DATA COMPUTER (S) AS PER FAR 43 APPENDIX "E", (2)

Signed [Signature]
 STEINER AVIATION INTERNATIONAL INC CRS V4NR896Y

MAKE CDA 74A MOD. Garmin
 #1 SIN 20615646 #2 SIN 20615640

CIRRUS SR22T

ENGINE LOG

G-FORCE AVIATION INC

REGISTRATION :N553MC
Hobbs. Time: 974.6
Flight. Time: 753.9
Date: 3/29/2023

5430 Lauby Rd. Bldg. # 17
Canton OH.44720
Ph. 330-499-9790
CRS#G25R150C

Oil change required. Per Cirrus SR22 AMM rev.B8 Chapter 12-10 , changed oil and filter. Cut open old filter and inspected with no defects noted. Serviced engine with 8 quarts of Phillips XC 20W50 and installed new oil filter P/N AA48108, performed engine ground maintenance operations with no defects noted at this time.

The aircraft and/or component listed above was repaired & inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at G-Force Aviation CRS#G25R150C under work order # G2021 I certify that this aircraft has been determined to be in airworthy condition.

Signature [Signature] Date 3/29/2023

CIRRUS SR22T

ENGINE LOG

G-FORCE AVIATION, INC.

Registration: N553MC
Hobbs 1011.5
Flt. 0780.3
CRS G25R150C

5430 Lauby Rd. Bldg. # 17
Canton OH.44720
Date 10/2/23

Changed oil and filter with 8 quarts Phillips XC 20w50 and AA48108-2 filter. Cut open filter. No metal found. Ran aircraft and leak checked good. All work done I.A.W. Cirrus SR22 M.M.

The aircraft and/or component listed above was inspected and repaired in accordance with current regulations of the Federal Aviation Administration approved for return to service. Pertinent details of the repairs are on file at G Force Aviation CRS G25R150C under WO # 2116. I certify that this aircraft has been determined to be in an airworthy condition.

Signature [Signature] Date 10-5-23

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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CIRRUS SR22T

AIRFRAME LOG

G-FORCE AVIATION INC

REGISTRATION :N553MC
 Flt. Time: 1037.6
 Hobbs Time 797.9
 Date: 2/15/2024

5430 Lauby Rd. Bldg. # 17
 Canton OH. 44720
 Ph. 330-499-9790
 CRS#G25R150C

out

Performed Annual inspection in accordance with Cirrus SR22T M.M. 5-20. Researched and complied with all applicable AD's using current ATP search engine. See AD compliance record for details. Complied with compression check per TCM MM (M-O) Chapter 6.4, Cylinders #1) 76/80, #2) 66/80, #3) 70/80, #4) 64/80, #5) 66/80 #6) 70/80, Master orifice 46.Changed engine oil , serviced engine with 8 qts. Phillips 20W50, installed new oil filter P/N AA48108, cut open old filter, no metal found. Cleaned, gapped, and tested spark plugs. Timed mags. to engine (24 degs.). Lubed engine controls. Ground ran and leak checked engine with no defects. C/W ELT inspection and functional check per FAR 91.207(d), ELT battery expires 8/2027. Installed new brake pads P/N RA66-6200, IAW Cirrus SR22T M.M. 32-42. Inspected and re-packed wheel bearings. Serviced all tires. Inspected flight control cables, pulleys, rod ends , hinges, and lubed. Checked lights, and pitot heat. Serviced TKS system with 2.5 gallons of TKS fluid. (Rocket pack is expired. The Aircraft no longer meets type certificate specifications.) Rocket Parachute expired July 2023 Owner aware

The aircraft and/or component listed above was repaired & inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at G-Force Aviation CRS#G25R150C under work order # G2171. I certify that the aircraft has been determined to be in airworthy condition.

Signature MVA Celler Date 2-15-2024

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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CIRRUS SR22T

AIRFRAME LOG

STEINER AVIATION INTL

REGISTRATION :N553MC
Hobbs. Time:1019.7
Flight. Time: 830.0
Date: 7/10/2025

5430 Lauby Rd. Bldg. # 17
Canton OH.44720
Ph. 330-499-9790
CRS#V4NR896Y

Performed annual inspection in accordance with Cirrus SR22T AMM 100hour/annual inspection guide 5-20. Researched and complied with all applicable AD's using current Veyon search engine. Sec AD compliance record for details. Per Cirrus SR22T AMM 32-10, Installed new MLG axles P/N 11661-001 as required. Per Cirrus SR22T AMM 32-20, Installed new NLG fork assembly bearings P/N 50544-001 and 50543-001. Assembled NLG fork assembly with new thrust washer P/N 50545-001 as required. Performed NLG fork test with no defects noted at this time. Per Cirrus SR22T AMM 32-41, Installed new LH MLG tire P/N 072-449-0 and tube P/N 097-500-0 as required. Per Cirrus SR22T AMM 32-42, Installed 2 new brake discs P/N RA164-02504 and all new linings P/N RA066-06200 as required. Per Cirrus SR22T AMM 24-30, Installed 2 new 2 batteries P/N 50979-001 as required. Next Due 6/2027. Per Cirrus SR22T AMM and Precise Flight ICA document # 102NMAN0003. Removed O2 bottle P/N 102N0100-1, S/N 6268-2195 and sent out for hydrostatic test. Reinstalled after test. Bottle due for replacement 9/2027. Per Cirrus SR22T AMM 21-50, Removed and replaced compressor assembly with overhauled unit P/N 1133120-7, S/N 786 as required. Serviced system as required.

The aircraft and/or component listed above was repaired & inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at Steiner Aviation CRS# V4NR896Y under work order # 164221 certify that this aircraft has been determined to be in airworthy condition.

Signature [Signature] Date 7/10/2025

