

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Continental Aerospace Technologies Inc.	TSIO-530-K	R 1044296
ENGINE			L
PROPELLER	Hartzell Propeller Inc.	4CI-F650A1	T1707
PROPELLER			
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MAJOR ALTERATIONS

DATE

DESCRIPTION OF ALTERATION

11/21/22

STC SA01708SE (Fixed Oxygen System) has been installed on this aircraft. Approval for installation has been granted by the STC holder via a Licensing Agreement and the FAA via the Production Certificate / Production Limitation Record. FAA Form 337 not required for this installation.

CDC [REDACTED] on 11/21/22
Cirrus Design Corporation Duluth, MN USA
PRODUCTION CERTIFICATE NO. 338CE

11/21/22

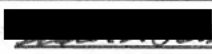
STC SA04440CH (4 Blade Propeller) has been installed on this aircraft. Approval for installation has been granted by the STC holder via a Licensing Agreement and the FAA via the Production Certificate / Production Limitation Record. FAA Form 337 not required for this installation.

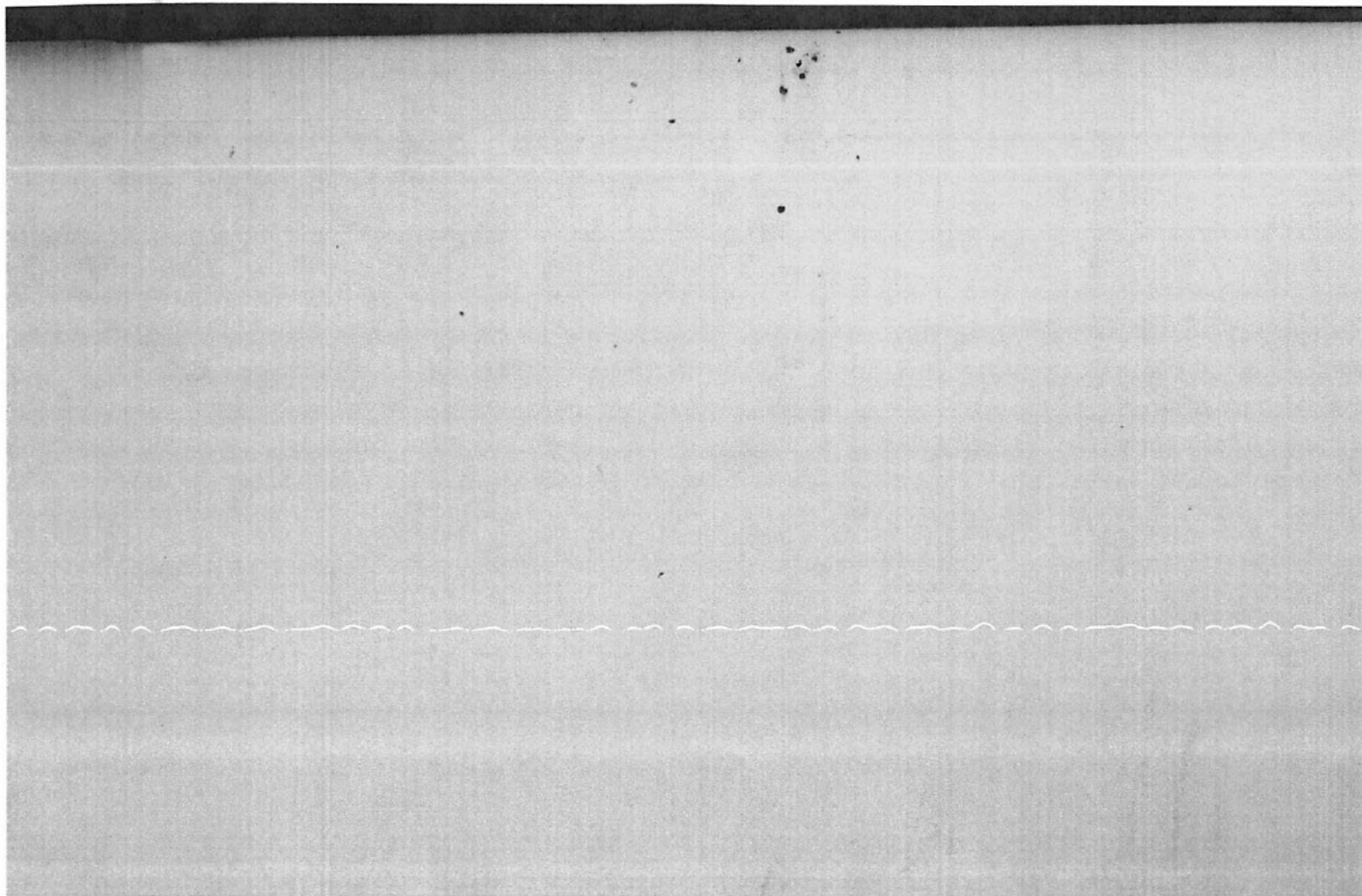
CDC [REDACTED] on 11/21/22
Cirrus Design Corporation Duluth, MN USA
PRODUCTION CERTIFICATE NO. 338CE

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

[illegible]

AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

AGENCY RT. NO.	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.
			<u>23-DEC-22</u> <u>2.0</u>	All Airworthiness Directives have been reviewed through bi-weekly issue <u>2022-26</u>. At this time, there are no Airworthiness Directives which are applicable to this aircraft, aircraft engine, propeller or its accessories.			 
			<u>23-DEC-22</u> <u>2.0</u>	All mandatory Service Bulletins that apply to Cirrus Design Corporation Model SR <u>22T</u> S/N <u>9002</u> have been verified to be incorporated and/or not applicable at this time. CDC  on <u>23 DEC 2022</u>. Cirrus Design Corporation Duluth, MN USA PC# 			



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DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
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PC#

This image shows a blank, aged, cream-colored page, likely an endpaper or flyleaf from an old book. The paper has a slightly textured appearance with some minor discoloration and small dark spots, possibly due to age or handling. A faint horizontal crease is visible near the bottom edge of the page.

MAINTENANCE RECORD

F.A.R. 43.9

CHECKED BY: TURE — CERT. NO.	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 CORP MODEL: SR22T S/N: 9002 REG. NO: N725DC WORK ORDER: [REDACTED] CIRRUS Cirrus Factory Service Center Repair Station No. [REDACTED] DATE: 1/22/2023 A/C TSN: 63 TACH: 63	
			Airframe Entries (3) Minimized scratch on the baggage door IAW Cirrus SR22T AMM 51-20. (5) Painted the Aft portion of the tail IAW Cirrus SR22T AMM 51-20 and 51-30. (6) Applied new aeroshield to the RH MLG fairing P/N: FAK-009/G3/MAIN IAW Cirrus SR22T AMM 51-20. (7) Painted the RH lower cowl IAW Cirrus SR22T AMM 51-20 and 51-30. (8) Painted the Nose landing gear fairing IAW Cirrus SR22T AMM 51-20 and 51-30. (9) Removed and reinstalled NLG fairings after paint purposes IAW Cirrus SR22T AMM 32-20. (10) Applied new aeroshield to the nose cap P/N: AK-009-G3/NOSE IAW Cirrus SR22T AMM 51-20. (11) Applied new aeroshield to the NLG fairing P/N: AK-009-G3/TB IAW Cirrus SR22T AMM 51-20. (12) Removed and reinstalled LH MLG fairing after paint purposes IAW Cirrus SR22T AMM 32-10. (13) Painted LH MLG fairing IAW Cirrus SR22T AMM 51-20 and 51-30. (14) Applied new aeroshield to the LH MLG fairing P/N: FAK-009/G3/MAIN IAW Cirrus SR22T AMM 51-20. (16) Painted RH door jamb IAW Cirrus SR22T AMM 51-20 and 51-30. (17) Body worked and painting the RH upper cowl IAW Cirrus SR22T AMM 51-20 and 51-30. (18) Removed and reinstalled cowlings after paint purposes IAW Cirrus SR22T AMM 71-10. (19) Applied a new stripe kit to the aircraft P/N: 12343-XXX IAW Cirrus SR22T AMM 51-20. (20) Applied a new inlet placard P/N: 20920-001 and CAPS placards P/N: 12430-001 IAW Cirrus SR22T AMM 11-20. (21) Removed and reinstalled Empennage Access panel after paint purposes IAW Cirrus SR22T AMM 53-30. (22) Body worked and painted the LH cowl IAW Cirrus SR22T AMM 51-20 and 51-30.	
			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 this work order are on file at this Certified Repair Station CR[REDACTED]	
	DATE: 1/22/2023		SIGNED: [REDACTED] Steven Hall Certified Repair Station No. [REDACTED]	Work Order [REDACTED] Printed by EBis 3 [REDACTED]

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 CORP MODEL: SR22T S/N: 9002 REG NO: N725DC WORK ORDER: [REDACTED]		 CIRRUS Cirrus Factory Service Center Repair Station No. [REDACTED]	DATE: 2/3/2023 A/C TSN: 7 TACH: 7
Airframe Entries (4) Painted the spinner IAW Cirrus SR22T AMM 51-20 and 51-30			
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 this work order are on file at this Certified Repair Station CRS 980R988C			
DATE: 2/3/2023	SIGNED: [REDACTED] Jared Boston Certified Repair Station No. [REDACTED]	Work Order: [REDACTED] Printed by EBis 3 [REDACTED]	
MAKE: CIRRUS DESIGN CORP MODEL: SR22T S/N: 9002 REG NO: N725DC WORK ORDER: [REDACTED]		 CIRRUS Cirrus Factory Service Center Repair Station No. [REDACTED]	DATE: 2/3/2023 A/C TSN: 7 TACH: 7
Airframe Entries (3) Removed GIA 2 PN:24662-004 SN:5RT008508 and Replaced New GIA 2 PN:24662-004 SN:5RT009041 IAW Garmin Perspective Plus LMM.			
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 this work order are on file at this Certified Repair Station CRS [REDACTED]			
DATE: 2/3/2023	SIGNED: [REDACTED] Steven Hall Certified Repair Station No. [REDACTED]	Work Order: [REDACTED] Printed by EBis 3 [REDACTED]	

MAINTENANCE RECORD F.A.R. 43.9

IFICATE NO. URNED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
			CIRRUS Cirrus Factory Service Center MAKE: CIRRUS DESIGN CORP MODEL: SR22T S/N: 9002 REG NO: N725DC WORK ORDER: [REDACTED] Repair Station No: [REDACTED] DATE: 2/4/2023 A/C TSN: 7 TACH: 7	
			Airframe Entries (3) Re-loaded N8 Software IAW SB2X-42-22R3.	
			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 this work order are on file at this Certified Repair Station CRS 9B0R988C.	
	DATE: 2/4/2023		SIGNED: [REDACTED] Steven Hall Certified Repair Station No: [REDACTED]	Work Order: [REDACTED] Printed by EBis 3 [REDACTED]
2/2023 SN 7 CH 7			CIRRUS Cirrus Factory Service Center MAKE: CIRRUS DESIGN CORP MODEL: SR22T S/N: 9002 REG NO: N725DC WORK ORDER: [REDACTED] Repair Station No: [REDACTED] DATE: 2/6/2023 A/C TSN: 8.7 FLIGHTTIME: 8.7	
			Airframe Entries (3) Installed N8 software IAW SB2X-42-22R3 and Garmin perspective + line manual	
			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 this work order are on file at this Certified Repair Station CRS 9B0R988C.	
2/2023 com)			DATE: 2/6/2023 SIGNED: [REDACTED] Bo Watson Certified Repair Station No: [REDACTED]	Work Order: [REDACTED] Printed by EBis 3 [REDACTED]

F.A.R. 43.9

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

03/02/2023 N725DC Cirrus SR22T
SN: SR22T-9002 TT: 24.2

Cirrus Maintenance Program CMX Delivery Quality Check II (Initial 25 Hr. Inspection). Performed 25 Hr. inspection of engine IAW Cirrus AMM 5-20. Serviced Gascolator IAW Cirrus AMM 28-20.
No defects noted at this time.

Nathan L. Ward AP.

FICATE NO.	DATE OF
URNED TO SERVICE	COMPLETION

DATE 5/17/2023

A/C TSN 352

[illegible]

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(2) Performed a CMX 50 HR servicing of this aircraft in accordance with the Cirrus Aircraft SR-22T AMM Chapter 05-20 scheduled maintenance checklist.

(3) Performed research of the aircraft logbooks for applicable Airworthiness Directives through bi-weekly 2023-10. There are no ADs that require compliance at this time.

(4) Performed research of the aircraft records for any mandatory service bulletins that are due. No MSBs are due at this time.

(10) Tightened lower rudder attach bolt by one castellation and retested. Popping noise ceased. Work performed IAW SR22T AMM 55-40-4d e

I have reviewed the file on this aircraft and the accompanying discrepancy report. The aircraft, airframe, aircraft engine, propeller, ship, and/or pilot was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work/prer are on file at this Certified Repair Station CRF # 00000000.

DATE: 5.17.2023

SIGNED

Work Order

Repair and
Certified Repair Station Inc.

Printed by EBis 3

MAKE: CIRRUS DESIGN CORP
MODEL: SR22T
S/N: 9002
REG NO: N725DC
WORK ORDER: [REDACTED]



Cirrus Aircraft Factory Service Center

MAINTENANCE RECORD

DATE: 2/1/2024
A/C TSN: 139 9
FLIGHTTIME: 139 9

DATE NO.
NEED TO SER

Airframe Entries

- (3) Applied LH fuselage stripe IAW Cirrus SR22T AMM 51-20.
- (4) Painted Baggage door IAW Cirrus SR22T AMM 51-20 and 51-30.
- (5) Applied leading edge paint to both horizontal stabilizers IAW Cirrus SR22T AMM 30-10.
- (6) Trimmed stripes on empennage underbelly IAW Cirrus SR22T AMM 51-20.
- (7) Applied touch up paint to LH mid hinge access and trim tab on rudder IAW Cirrus SR22T AMM 51-20.
- (8) Replaced LH and RH tail stripes IAW SR22T AMM 51-20.
- (9) Applied new leading edge paint to vertical stabilizer IAW Cirrus SR22T AMM 30-10.
- (10) Applied new RH flap rub strip, P/N 51168-002, IAW Cirrus SR22T AMM 57-50.
- (11) Applied exterior window sealant to LH cabin door window IAW Cirrus SR22T AMM 20-10.
- (12) Applied exterior window sealant to LH PAX window IAW Cirrus SR22T AMM 20-10.
- (13) Removed old RH Horizontal fairing and Installed new RH Horizontal fairing P/N: 15308-002 IAW Cirrus SR22T AMM 53-50.
- (14) Applied RH WRF "no step" placard P/N: 12433-001, IAW Cirrus SR22T AMM 51-20.
- (15) Touched up stall horn sealant IAW Cirrus SR22T AMM 20-10.
- (16) Applied new sealant to RH WRF IAW Cirrus SR22T AMM 20-10.
- (17) Removed and installed Cowling for paint purposes IAW Cirrus SR22T AMM 71-10.
- (18) Painted LH cowl IAW SR22T AMM 51-20 and 51-30.
- (19) Applied cowl stripes, P/N 12343-XXX-COWL-LH and 12343-XXX-COWL-RH IAW SR22T AMM 51-20.
- (20) Removed and Installed Spinner for paint purposes IAW Cirrus SR22T AMM 61-10.
- (21) Painted spinner IAW Cirrus SR22T AMM 51-20 and 51-30.
- (22) Painted prop tips IAW Cirrus SR22T AMM 51-20 and 51-30.
- (23) Minimized scratches OB of RH wingwalk IAW Cirrus SR22T AMM 51-20.
- (24) Applied LE paint to upper surface of both wings IAW Cirrus SR22T AMM 51-30 and 30-10.
- (25) Removed and Installed the NLG Fairing for paint purposes IAW Cirrus SR22T AMM 32-20.
- (26) Painted NLG fairing IAW SR22T AMM 51-20 and 51-30.
- (27) Minimized scratches LH wing OB of wingwalk IAW Cirrus SR22T AMM 51-20.
- (29) Applied NLG fairing aeroshield P/N: FAK-009/G3/Nose and P/N: FAK-009/G3/TB, IAW Cirrus SR22T AMM 51-20.
- (30) Applied new LH flap rub strip, P/N 51168-002, IAW Cirrus SR22T AMM 57-50.
- (31) Removed and Installed Baggage door for paint purposes IAW Cirrus SR22T AMM 52-30.
- (32) Applied NLG strut fairing aeroshield P/N: FAK-009/G3/NS/OLEO, IAW Cirrus SR22T AMM 51-20.
- (33) Applied baggage door stripe P/N 12343-XXX-BAG-LH, IAW Cirrus SR22T AMM 51-20.
- (34) Painted RH lower cowl IAW Cirrus SR22T AMM 51-20 and 51-30.
- (35) Applied new LH cowl inlet placard P/N: 20920-001, IAW Cirrus SR22T AMM 11-20.

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 this work order are on file at this Certified Repair Station CRS 9B0R988C.

DATE: 2/1/2024

SIGNED: [REDACTED]

Linda M. Myers
Certified Repair Station No. [REDACTED]

Work Order: [REDACTED]

Printed by EBis 3 [REDACTED]

[illegible]



CIRRUS

Repair Station No.

DATE: 10-08-2024
Flight Time: 245.3
Hobbs: 316.5

- Performed Airframe 100 Hour Inspection IAW SR22T AMM 05-20.
- Cirrus Maintenance Program CMX In-Service Inspection II (100 Hour Inspection).
- Researched Aircraft Records for Applicable Airworthiness Directives Through Current Bi-Weekly 2024-20.
- Serviced Gascolator IAW SR22T AMM 28-20.
- Serviced Brake Fluid Reservoir IAW SR22T AMM 12-10.
- Lubricated Aircraft IAW SR22T AMM 12-20 Lubrication Schedule.
- Performed Inspection/Check of Nose Landing Gear Strut Assembly IAW SR22T AMM 32-20.
- Complied with SB2X-24-18 Convenience System Controller Replacement. Removed P/N 36517-005, S/N 0557 and installed P/N 36517-505, S/N 0075.

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 this work order are on file at this Certified Repair Station CRS# [REDACTED]

SIGNED

Alex Coats
Repair Station No.

WORK ORDER:

Printed by EBIS

INSPECTION RECORD F.A.R. 43.11-91.409

CATE NO. NED TO SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION—STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
	18 DEC 2022	2.0	CIRRUS AIRCRAFT Production Flight Test accomplished in accordance with Cirrus Procedure #90504. Name: Dan Ryan Title: Production Flight Test Pilot Signature: [REDACTED] Date: 18 DEC 2022
	23 DEC 2022	2.0	I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated <u>23 DEC 2022</u>. The next inspection is due <u>31 DEC 2023</u>. [REDACTED] Jackie L. Fletcher [REDACTED]

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 DESIGN CORP. MODEL: SR22T SN: 9002 REG: NC 170500 WORK ORDER:	CIRRUS Cirrus McKinney Service Center Repair Station No.	DATE: 11/16/2023 A/C TSN: 1298 HOBBS: 167
	Airframe Entries		
	(2) Performed Airframe 100 Hour Inspection IAW SR22T AMM 05-20.		
	(3) Complied with Cirrus Maintenance Program CMX In-Service Inspection II (100 Hour Inspection).		
	(10) Serviced Gascolator IAW SR22T AMM 28-20.		
	(11) Serviced Brake Fluid Reservoir IAW SR22T AMM 12-10.		
	(12) Lubricated Aircraft IAW SR22T AMM 12-20 Lubrication Schedule.		
	(13) Performed Inspection Check of Nose Landing Gear Strut Assembly IAW SR22T AMM 32-20.		
	(19) Complied with SB2X-42-23 Perspective- S/W Update v2647.N9.		
	(21) Secured flap switch lever IAW SR22T MM Ch.27-50.		
	(22) Re-seated pilot door bulb seal IAW SR22T MM Ch.52-10.		
	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 this work order are on file at this Certified Repair Station CRS#		
DATE: 11/16/2023	SIGNED	Work Order	
	Alex Coats	Printed by EBis 3	
	Certified Repair Station No.		

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
1/16/2023 N 1298 SS 167	MAKE CIRRUS DESIGN CORP MODEL SR22T S/N: 9002 REG NO: N7250C WORK ORDER [REDACTED]	 CIRRUS Cirrus Factory Service Center Repair Station No. [REDACTED] DATE: 1/11/2024 A/C TSN: 139.9 FLIGHTTIME: 139.9
	Airframe Entries	
	(3) Performed an annual inspection of this aircraft in accordance with the Cirrus Aircraft SR-22T AMM Chapter 05-20 inspection checklist.	
	(8) Inspected the Precise Flight Built-In Oxygen system in accordance with the ICA (102NMAN0003) Scheduled Maintenance Checklist.	
	(9) Complied with inspection of the ELT in accordance with 91.207(d). Battery due date: 01/2029.	
	(10) Performed research of the aircraft logbooks for applicable Airworthiness Directives through bi-weekly 2023-26. There are no ADs that require compliance at this time.	
	(11) Performed research of the aircraft records for any mandatory service bulletins that are due. No MSBs are due at this time.	
	(16) Inspected and weighed the fire extinguisher IAW SR22T AMM 26-20. Recorded weight: 2.47 lbs.	
	(20) Installed new tire P/N 14075-010 IAW Cirrus SR22T AMM 32-41.	
	(21) Installed new Door Seal P/N 52010-010 IAW Cirrus SR22T AMM 51-10.	
	(22) Adjusted left fuel cap IAW Cirrus SR22T AMM 28-10.	
	(23) Installed new helicoils P/N 11133788 IAW Cirrus SR22T 57-40.	
	(25) Installed new L/H brake linings P/N 31392-105 IAW Cirrus SR22T AMM 32-42.	
	(26) R/H brake linings removed and replaced with new p/n 31392-105 IAW Cirrus SR22T AMM 32-42.	
	(27) Removed L/H MLG wheel pant and installed new wheel pant IAW Cirrus SR22T AMM 32-10.	
	(29) Repaired R/H MLG upper and lower grommets IAW Cirrus SR22T AMM 32-10.	
	(30) Repaired L/H MLG upper and lower grommets IAW Cirrus SR22T AMM 32-10.	
	(31) Updated databases IAW Garmin Perspective LMM.	
	(32) Resealed pilots door window. IAW Cirrus SR22T AMM 56-30.	
	(33) Removed old pilot's cup holder and installed new cup holder IAW Cirrus SR22T AMM 25-10.	
	(34) Readjusted Interior Door Trim piece IAW Cirrus SR22T AMM 25-10	
	(35) Installed new Adel Clamp P/N MS21919WDG27 on Compressor hoses at firewall IAW Cirrus SR22T AMM 21-50	
	(36) Installed new NLG wheel pant Aeroshield PN:FAK-009/G3/TB IAW Cirrus SR22T AMM 11-20.	
	(37) Installed NLG Cap Aeroshield PN:FAK-009/G#/NOSE IAW Cirrus SR22T AMM11-20.	
	1 of 2	

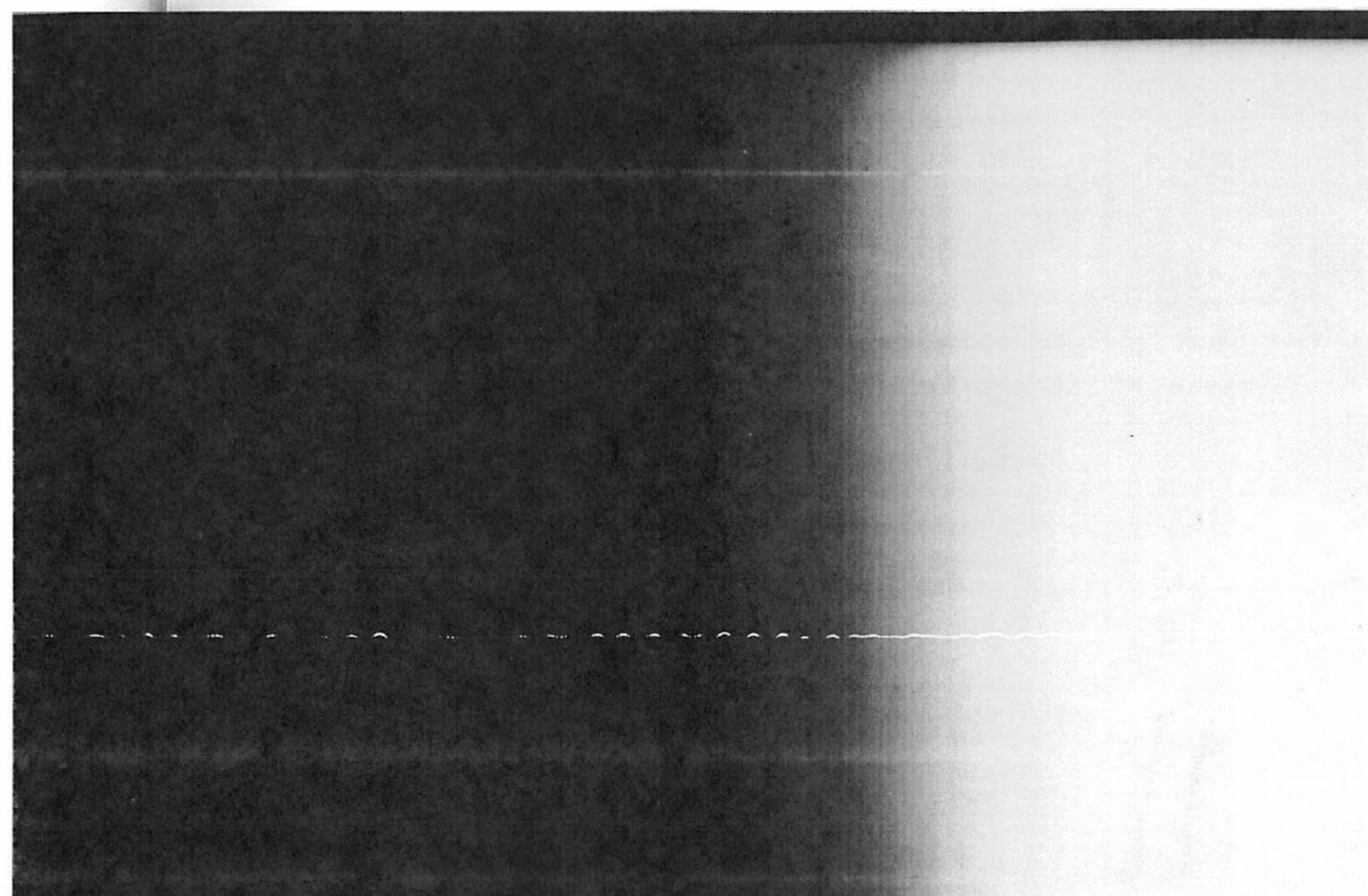


INSPECTION RECORD

F.A.R. 43.11-91.409

[illegible]

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

The image is a dark, high-contrast scan of a document page. The left half is predominantly black, suggesting a binding or a very dark background. The right half is a lighter, textured gray, showing signs of wear and noise. A faint horizontal line runs across the middle of the page, and there are some small, bright specks scattered throughout the lighter area.

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
		(38) Installed new NLG strut fairing aerotect film P/N FAK-009/G3/NS/OLEO IAW Cirrus SR22T AMM 11-20. (39) Removed NLG strut fairing and installed new fairing P/N 26607-001 after paint IAW Cirrus SR22T AMM 32-20. (40) I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an 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. A pertinent details of this work order are on file at this Certified Repair Station CRS [REDACTED]		
DATE: 1/11/2024	SIGNED: [REDACTED] John Pungrum, Certified Repair Station No. [REDACTED]	Work Order [REDACTED] Printed by EBis 3 [REDACTED]

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	
Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins					

ENGINE MODEL TSIO-550-K
ENGINE S/N 1044296
REG NO N725DC
WORK ORDER [REDACTED]

CIRRUS Cirrus Factory Service Center
Repair Station No [REDACTED]

DATE 2/20/2023
A/C TSN 87
ENG TT 87
TSMOH
FLIGHTTIME 37

Engine Entries

(3) Complied with Continental MSB23-01A Crankshaft Counterweights inspection.

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 this work order are on file at this Certified Repair Station CRS [REDACTED]

DATE: 2/20/2023

SIGNED: [REDACTED]

John Hart
Certified Repair Station No [REDACTED]

Work Order [REDACTED]

Printed by EBis 3 [REDACTED]

LUBBOCK AERO

03/02/2023 N725DC Cirrus SR22T
SN: SR22T-9002 TT: 24.2

Cirrus Maintenance Program CMX Delivery Quality Check II (Initial 25 Hr. Inspection). Performed 25 Hr. inspection of engine IAW Cirrus AMM 5-20. Borescope Inspection was not required.

Performed ground run. Removed cowling as required. Drained oil, removed filter, inspected filter media, no metal noted, installed a new filter p/n: AA48108-2, removed oil sump finger screen, cleaned, inspected, and reinstalled with new gasket and serviced engine with 7 quarts Phillips X/C 20W-50 oil. Washed engine, re-installed cowling, ground run ops and leak check ok. As per CSB07-01A (09-02-2020) drained oil through a 1000-micron stainless steel strainer. No metal noted at this time. REPLACED OIL CHANGE PLACARD.

[REDACTED]
Nathan L. Ward

03/02/2023

ENGINE MODEL
TSIO-550-K
ENGINE S/N 1044296
REG NO N725DC
WORK ORDER [REDACTED]

CIRRUS Cirrus McKinney Service Center
Repair Station No [REDACTED]

DATE 4/01/2023
A/C TSN 44
ENG TT 44
TSMOH
-CSBS 80.6

Engine Entries

(6) Removed and replaced all spark plugs (P/N URHB32E) IAW SR22T AMM 74-20.
(7) Performed Functional Test-Fuel Pump Setup IAW SR22T AMM 73-20. Leak and Ops checks good.

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 this work order are on file at this Certified Repair Station CRS [REDACTED]

DATE: 4-21-2023

SIGNED: [REDACTED]

Tim J. Reilly
Certified Repair Station No [REDACTED]

Work Order [REDACTED]

Printed by EBis 3 [REDACTED]

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	
Carried fr					Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	ENGINE MODEL TSIC-550-K ENGINE S/N 1044296 REG NO N725DC WORK ORDER [REDACTED]				CIRRUS Cirrus McKinney Service Center Repair Station No [REDACTED]
					DATE 5/17/2023 A/C TSN 552 ENG TT 582 TSMCH HOBBS 131
	Engine Entries (6) Performed a 50 HR servicing of this engine in accordance with the Cirrus Aircraft SR-22T AMM Chapter 05-20 scheduled maintenance checklist. (7) Drained engine oil. Serviced engine with 8 quarts of Phillips 20W-50 X-C engine oil. Replaced oil filter with new Tempest AA48108-2. Performed particulate inspection on old filter and found no unusual contamination. Leak check performed with no discrepancies noted. Work accomplished in accordance with Cirrus Aircraft SR-22T AMM 12-10. 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 this work order are on file at this Certified Repair Station (CRS) [REDACTED]				
	DATE: 5/17/2023		SIGNED: [REDACTED]		Work Order [REDACTED]
			Ryan Reid Certified Repair Station No [REDACTED]		Printed by EBis 3 [REDACTED]
	ENGINE MODEL TSIC-550-K ENGINE S/N 1044296 REG NO N725DC WORK ORDER [REDACTED]				CIRRUS Cirrus McKinney Service Center Repair Station No [REDACTED]
					DATE 11/16/2023 A/C TSN 1298 ENG TT 1298 TSMCH HOBBS 157
	Engine Entries (4) Complied with Cirrus Maintenance Program CMX In-Service Inspection II (100 Hour Inspection). (5) Performed Engine 100 Hour Inspection IAW SR22T AMM 05-20 and Continental M-(0). (14) Performed Engine Operational and Function Check IAW SR22T AMM 5-30. (15) Drained Engine Oil and Serviced with 8 Quarts of Phillips 66 X-C 20W-50. Replaced Oil Filter with New P/N AA48108-2. Performed Particulate Inspection on Filter. No Discrepancies Noted. Run Up and Leak Checks Performed with No Discrepancies Noted. All Work Accomplished IAW SR22T AMM 12-10 and Continental M-(0) Manual. (16) Performed Cylinder Differential Compression Checks and Borescope Inspections IAW Continental M-(0) Manual. No Discrepancies Noted. Compression Results as Follows: 1)76/80. 2)74/80. 3)70/80. 4)70/80. 5)74/80. 6)70/80. Master Orifice Reading 42/80. (18) Installed new fuel injector sleeve nozzle, P/N 640501. Work performed IAW Continental M0 10-2. (24) Adjusted RPM to 710 and mixture rise to 60. Work performed IAW Continental M0. (25) Secured disbonded LH turbo flange seal IAW SR22T AMM 71-60. 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 this work order are on file at this Certified Repair Station (CRS) [REDACTED]				
	DATE: 11/16/2023		SIGNED: [REDACTED]		Work Order [REDACTED]
			Alex Coats Certified Repair Station No [REDACTED]		Printed by EBis 3 [REDACTED]

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	
Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins					

Carried forward →

ENGINE MODEL TSIO-550-K
ENGINE SN: 1044296
REG NO: N725DC
WORK ORDER

 **CIRRUS Cirrus Factory Service Center**

Repair Station No.

DATE: 1/11/2024
A/C TSN: 139.9
ENG TT: 139.9
TSMCH
FLIGHTTIME: 139.9

Engine Entries

(4) Performed an annual inspection of this engine in accordance with Cirrus Aircraft SR-22T AMM 05-20 inspection checklist. Compression check results: 1) 70/80 2) 68/80 3) 70/80 4) 68/80 5) 70/80 6) 66/80. Master orifice reading: 42.
(6) Drained engine oil. Serviced engine with 8 quarts of Phillips 20W-50 engine oil. Replaced oil filter with new Tempest AA48108-2. Performed particulate inspection on old filter and found no unusual contamination. Leak check performed with no discrepancies noted. Work accomplished in accordance with Cirrus Aircraft SR-22T AMM 12-10.
(7) Performed engine fuel system setup in accordance with SR-22T AMM 73-20. Post maintenance run up and leak check satisfactory.
Max RPM - 2470
MAP - 36.5
FF - 39.5
Oil Temp - 163
Oil Pressure - 59
(24) Timed both mags to spec IAW Cirrus SR22T AMM 74-10.
(41) I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in an 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. Pertinent details of this work order are on file at this Certified Repair Station CRS 980R988C.

DATE: 1/11/2024

SIGNED:

John Pungitum
Certified Repair Station No.

Work Order:

Printed by EBIS 3

MAKE: Cirrus
MODEL: SR22T
S/N: 9002
REG. NO: N725DC
ENGINE MODEL: TSIO-550-K
ENGINE SN: 1044296



Cirrus McKinney Service Center

Repair Station No.

W/O #

DATE: 07-17-2024
ENG TT: 191.7
Hobbs: 219.5

Engine Entries

- Performed engine operational and function check IAW SR22T AMM 5-30.
- Drained engine oil. Serviced engine with 8 quarts of Phillips 20W-50 X/C engine oil. Replaced oil filter with new Tempest AA48108-2. Performed particulate inspection on old filter and found no unusual contamination. Leak check performed with no discrepancies noted. Work accomplished in accordance with SR22T AMM 12-10 and Continental Manual M-0.
- Performed 50 Hour CMX Servicing of engine IAW SR22T AMM 5-20 and Continental Manual M-0.
- Performed engine setup IAW SR22T AMM 73-20 and Continental Motors MM M-18. Post setup operational and leak check performed with no discrepancies.
- Removed magneto filter (P/N 653386) and replaced with new (P/N 671855) IAW CAT Standard Practices Maintenance Manual M-0 10-5 and CAT SIL24-02. Ops and leak check good.

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 this work order are on file at this Certified Repair Station.

DATE: 07-17-2024

SIGNED:

Tim C'Reilly
Repair Station No.

WORK ORDER

Printed by EBIS

MAKE: Cirrus
MODEL: SR22T
S/N: 9002
REG. NO: N725DC



Cirrus McKinney Service Center

Repair Station No.

W/O #

DATE: 10-08-2024
Flight Time: 245.3
Hobbs: 316.5

Engine Entries

- Cirrus Maintenance Program CMX In-Service Inspection II (100 Hour Inspection).
- Performed Engine 100 Hour Inspection IAW SR22T AMM 05-20 and Continental M-0.
- Performed Engine Operational and Function Check IAW SR22T AMM 5-30.
- Drained Engine Oil and Serviced with 8 Quarts of Phillips X/C. Replaced Oil Filter with New AA48108-2. Performed Particulate Inspection on Filter. No Discrepancies Noted. Run Up and Leak Checks Performed with No Discrepancies Noted. All Work Accomplished IAW 22T AMM 12-10 and Continental M-18 Manual.
- Performed Cylinder Differential Compression Checks and Borecope Inspections IAW Continental M-18 Manual. No Discrepancies Noted. Compression Results as Follows: 1) 72/80. 2) 72/80. 3) 72/80. 4) 74/80. 5) 60/80. 6) 70/80. Master Orifice Reading 49/80.

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 this work order are on file at this Certified Repair Station CRS#

DATE: 10-08-2024

SIGNED:

Alex Coats

WORK ORDER

Printed by EBIS

MAKE: Cirrus
MODEL: SR22T
S/N: 9002
REG. NO: N725DC
ENGINE MODEL: TSIO-550-K
ENGINE SN: 1044296



Cirrus McKinney Service Center
Repair Station No. [REDACTED]

W/O # [REDACTED]

DATE: 11-23-2024
Flight Time: 261.2
Hobbs: 338.9

Engine Entries

- Inspected engine to magneto timing IAW SR22T AMM 74-10. Ops check good.
- Replaced Cylinder 5 top spark plug with new (P/N: URHB32E, Lot: 1APV) IAW SR22T AMM 74-20. Ops check good.

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 this work order are on file at this Certified Repair Station CRS# [REDACTED]

DATE: 11-23-2024

SIGNED [REDACTED]

Matt Dietz

Repair Station No. [REDACTED]

WORK ORDER [REDACTED]

Printed by EBIS [REDACTED]

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			PROPC MODEL 4C1-F650A1 PROPC S/N TM207 REG NO N725DC WORK ORDER [REDACTED] CIRRUS Cirrus McKinney Service Center Repair Station No. [REDACTED] DATE 11/16/2023 A/C TSN 139.8 PROPTT 139.8 TSPCH HOBBS 157 Prop Entries (6) Complied with Cirrus Maintenance Program CMX In-Service Inspection II (100 Hour Inspection). (7) Performed Propeller 100 Hour Inspection IAW SR22T AMM 05-20. 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 this work order are on file at this Certified Repair Station CRS# [REDACTED] DATE: 11/16/2023 SIGNED: [REDACTED] Work Order [REDACTED] Alex Coats Printed by EBis 3 [REDACTED] Certified Repair Station No. CCR140E PROPC MODEL 4C1-F650A1 PROPC S/N TM207 REG NO N725DC WORK ORDER [REDACTED] CIRRUS Cirrus Factory Service Center Repair Station No. [REDACTED] DATE 1/11/2024 A/C TSN 139.9 PROPTT 139.9 TSPCH FLIGHTTIME 139.9 Prop Entries (5) Performed an annual inspection of this propeller in accordance with Cirrus Aircraft SR-22T AMM 05-20 inspection checklist. 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 this work order are on file at this Certified Repair Station CRS# [REDACTED] DATE: 1/11/2024 SIGNED: [REDACTED] Work Order: [REDACTED] Gabriel Camacho Printed by EBis 3 [REDACTED] Certified Repair Station No. [REDACTED]

			PROPC MODEL 4C1-F650A1 PROPC S/N TM207 REG NO N725DC WORK ORDER [REDACTED] CIRRUS Cirrus Factory Service Center Repair Station No. [REDACTED] DATE 1/11/2024 A/C TSN 139.9 PROPTT 139.9 TSPCH FLIGHTTIME 139.9 Prop Entries (5) Performed an annual inspection of this propeller in accordance with Cirrus Aircraft SR-22T AMM 05-20 inspection checklist. (42) I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an 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. Pertinent details of this work order are on file at this Certified Repair Station CRS# [REDACTED] DATE: 1/11/2024 SIGNED: [REDACTED] Work Order [REDACTED] John Pungirum Printed by EBis [REDACTED] Certified Repair Station No. 9B0R98AC
			MAKE: Cirrus MODEL: SR22T S/N: 9002 REG. NO: N725DC CIRRUS Cirrus McKinney Service Center Repair Station No. [REDACTED] DATE: 10-08-2024 Flight Time: 245.3 Hobbs: 316.5 Propeller Entries • Cirrus Maintenance Program CMX In-Service Inspection II (100 Hour Inspection). • Performed Propeller 100 Hour Inspection IAW SR22T AMM 05-20. 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 this work order are on file at this Certified Repair Station CRS# [REDACTED] DATE: 10-08-2024 SIGNED: [REDACTED] WORK ORDER [REDACTED] Alex Coats Printed by EBis [REDACTED] Repair Station No. [REDACTED]