

Flight-Deck Avionics, LLC* Salt Lake City, UT 84116: Form No. FD-007

Tail #: N577CP Mfg: Cirrus Model: SR22 Serial: 3345

This is A Permanent Logbook Entry:

Removed (1) Garmin GTX 32 Remote Transponder P/N 011-00768-00, S/N 83900429 from aft equipment shelf, from an arm of 230.00, and a weight of 3.40 lbs.

Installed (1) Garmin GTX 335R Remote ADS-B Out Transponder P/N 011-03301-00, S/N 3EF023037 on aft equipment shelf, at an arm of 230.00, and a weight of 2.53 lbs. Reconfigured existing Garmin G1000 avionics suite for ADS-B Out Transponder integration. Performed tests and inspections in accordance with FAR 43, Appendix F and E(c) to comply with FAR 91.413. No defects noted.

Installation accomplished in accordance with STC# SA01714W1 and FAA Form 337, dated 04/06/2020.

The above identified aircraft has been maintained and inspected in accordance with current FARs and is approved for return to service. Details are on file at this station under work order no. 11239.

Signed: Jared Christensen Digitally signed by Jared Christensen Date: 2020.04.06 14:38:40 -0800 Date: 04/06/2020 (FAA CRS#)

Flight-Deck Avionics, LLC* Salt Lake City, UT 84116: Form No. FD-009

Tail #: N577CP Mfg: Cirrus Model: SR22 Serial: 3345

This is A Permanent Logbook Entry:

Performed tests and inspections in accordance with FAR 43: ☒ Appendix E to comply with FAR 91.411 ☒ Appendix F to comply with FAR 91.413

UNIT	MFG	MODEL	PART #	SERIAL #	TEST ALTITUDE
Altimeter/ADC	Garmin	GDC74A	011-00882-10	20605707	25,000'
Altimeter 2	United	A.258G	5934AD-3	471512	25,000'
Encoder	Garmin	GDC74A	011-00882-10	2065707	25,000'
Transponder	Garmin	GTX 335R	011-03301-00	3EF023037	25,000'

The above identified aircraft has been maintained and inspected in accordance with current FARs and is approved for return to service. Details are on file at this station under work order no. 11239.

Signed: Jared Christensen Digitally signed by Jared Christensen Date: 2020.04.06 14:06:49 -0800 Date: 04/06/2020 (FAA CRS#) Recertification Due: 04/30/2022

MAKE: Cirrus Design Corp. MODEL: SR22 REG NO: N577CP WORK ORDER: 9100-12-2020

CSA Aircraft Maintenance

DATE: 12/8/2020 A/C TSN: 722.7 TACH: 722.7

Airframe Entries

(1) AIRCRAFT HAS BEEN INSPECTED FOR AN ANNUAL INSPECTION PER FAR 43 APPENDIX D USING THE CIRRUS DESIGN SR22 INSPECTION CHECKLIST 05-20 AS A REFERENCE AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED AT THIS DATE AND TIME.

(2) ELT OPERATIONAL CHECKED SATISFACTORY PER FAR 91.207d. BATTERY EXPIRATION DATE MAR/2021

(3) AD SEARCH C/W USING ATP REVISION 12/08/2020

(4) AIRCRAFT LUBRICATED PER SR22 AMM CHAPTER 12-20 C/W

(5) TORNADO ALLEY TURBOCHARGER SYSTEM INSPECTION FOR CONTINUED AIRWORTHINESS C/W PER DOC# 22-6460004 REV A DATED 04/10/09

(6) PRECISE FLIGHT BUILT IN-OXYGEN SYSTEM INSPECTION FOR CONTINUED AIRWORTHINESS C/W PER DOCUMENT #102MAN003. NO DEFECTS NOTED THIS DATE

(7) TAT SB09-01 INSPECTION OF EXHAUST MANIFOLDS C/W

(8) TAT S108-01 REV A INSPECT FOR THE POSSIBILITY OF A RESTRICTION IN THE CRANKCASE BREATHER.

(9) TAT SB10-02 INSPECTION SUPPLEMENTAL TAIL PIPE HANGERS C/W

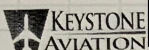
(10) GARMIN GTX335 ICA C/W PER GARMIN MANUAL #190-00734-11 REV. 7

(11) INDUCTION AIR FILTER CLEANED AND LUBED

(12) LINE CUTTERS DATE MFG 06/19

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

DATE: 12/8/2020 SIGNED: Scott Good Work Order: 9100-12-2020 Printed by EBis 3

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
ENGINE MODEL: IO-550-N ENGINE S/N: 689507 REG. NO. N577CP WORK ORDER: P2510  KEYSTONE AVIATION DATE: 5/25/2016 A/C TSN: 650.3 ENG TT: 650.3 TACH: 650.3					
Engine Entries (3) ENGINE HAS BEEN INSPECTED FOR A 100 HOUR INSPECTION PER FAR 43 APPENDIX D USING THE CIRRUSS SR22 INSPECTION CHECKLIST 05-20 AS A REFERENCE AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED AT THIS DATE AND TIME. (4) ENGINE OIL DRAINED HOT. OIL FILTER REMOVED AND INSPECTED FOR CONTAMINANTS. NONE FOUND. INSTALLED NEW OIL FILTER P/N CH48108-1 AND SAFETIED. SERVICED ENGINE WITH 8 QTS OF EXXON 20-50W OIL. LEAK CHECKED SATISFACTORY. (5) ENGINE COMPRESSION CHECK C/W. CHECKED AS FOLLOWS: #1 60/80 #2 74/80 #3 70/80 #4 73/80 #5 76/80 AND #6 78/80. CHECKED SATISFACTORY. MASTER ORIFICE 35 / 80 PSI. (37) 7 EACH SPARK PLUGS REMOVED AND REPLACED WITH NEW PLUGS P/N: RBH32E. I certify the airframe, engine and/or component identified herein was repaired and inspected in accordance with the current Keystone Aviation LLC Repair Manual System and the Federal Aviation Regulations under which the operator is certified, and was determined to be in an Airworthy Condition at this date and time with regard to the inspection(s) and/or maintenance performed, and is approved for return to service as per these requirements. Pertinent details of the repair are on file under Work Order No. P2510. DATE: 5/25/2016 SIGNED: [Signature] Work Order: P2510 Printed by EBis 3 [Signature]					
1 of 1					
 CB Aviation, Inc. Ogden, Utah 84405 N577CP CONTENITAL S/N: TSN: Flite Time: IO-550-N 689507 671.2 671.2 ENGINE HAS BEEN INSPECTED FOR A 100 HOUR INSPECTION PER CIRRUSS DESIGN SR22 INSPECTION CHECKLIST 05-20 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED AT THIS DATE AND TIME. ENGINE OIL DRAINED HOT. OIL FILTER REMOVED AND INSPECTED FOR CONTAMINANTS. NONE FOUND. NEW OIL FILTER P/N CH48108-1 INSTALLED AND SAFETIED. ENGINE SERVICED WITH 8 QTS OF XC 20-50W OIL. RAN AIRCRAFT. LEAK CHECK SATISFACTORY. ENGINE COMPRESSIONS CHECKED AS FOLLOWS, CYL # 1 72/80, # 2 70/80, # 3 73/80, # 4 75/80, # 5 72/80, # 6 75/80. OPERATIONAL CHECKED SATISFACTORY. I certify the work performed as described herein was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and is approved for return to service in respect to that work performed. Date: 02/JUN/2017 SIGNED: [Signature] Printed by EBis 3 [Signature] Scott Gogottellow					

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
ENGINE MODEL: IO-550-N ENGINE S/N: 689507 REG. NO. N577CP WORK ORDER: 419  CB Aviation, Inc. DATE: 8/14/2018 A/C TSN: 688.3 ENG TT: 688.3 TSMCH: FLIGHTTIME					
Engine Entries (4) ENGINE HAS BEEN INSPECTED FOR A 100 HR INSPECTION PER FAR 43 APPENDIX D USING THE CIRRUSS DESIGN SR22 INSPECTION CHECKLIST AS A REFERENCE AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AND IS RETURNED TO SERVICE. FOR THE WORK PERFORMED THIS DATE AND TIME. (5) DRAINED ENGINE OIL, REMOVED AND INSPECTED. FILTER: NO METAL. INSTALLED NEW FILTER AA8108-2, AND SERVICED ENGINE WITH 8 QUARTS OF PHILLIPS 15C 20W-50 OIL. LEAK CHECK SATISFACTORY. (6) ENGINE COMPRESSION CHECK C/W. #173 #275 #375 #475 #572 #678 MAG TIMING CHECK SATISFACTORY. I certify the work performed as described herein was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and is approved for return to service in respect to that work performed. DATE: 8/14/2018 SIGNED: [Signature] Work Order: 419 Printed by EBis 3 [Signature]					
ENGINE MODEL: IO-550-N ENGINE S/N: 689507 REG. NO. N577CP WORK ORDER: 868  CB Aviation, Inc. DATE: 10/4/2019 A/C TSN: 703.4 ENG TT: 703.4 TSMCH: FLIGHTTIME					
Engine Entries (4) ENGINE 100 HOUR INSPECTION C/W. ENGINE HAS BEEN INSPECTED FOR A 100 HR INSPECTION PER FAR 43 APPENDIX D USING THE CIRRUSS DESIGN SR22 INSPECTION CHECKLIST AS A REFERENCE AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. (5) DRAINED ENGINE OIL, REMOVED AND INSPECTED. FILTER: NO METAL. INSTALLED NEW FILTER AA8108-2, AND SERVICED ENGINE WITH 8 QUARTS OF PHILLIPS 15C 20W-50 OIL. LEAK CHECK SATISFACTORY. (6) ENGINE COMPRESSION CHECK C/W. #168 #272 #370 #472 #568 #673 MAG TO ENGINE TIMING CHECK SATISFACTORY. (7) ENGINE CYLINDER BORESCOPE INSPECTION C/W. NO DEFECTS NOTED. I certify the work performed as described herein was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and is approved for return to service in respect to that work performed. DATE: 10/4/2019 SIGNED: [Signature] Work Order: 868 Printed by EBis 3 [Signature]					
ENGINE MODEL: IO-550-N ENGINE S/N: 692022 REG. NO. 577CP WORK ORDER: 9100-12-2020 CSA Aircraft Maintenance DATE: 12/8/2020 A/C TSN: 722.7 ENG TT: 722.7 TSMCH: FLIGHTTIME					
Engine Entries (12) ENGINE HAS BEEN INSPECTED FOR A 100 HOUR INSPECTION PER CIRRUSS DESIGN SR22 INSPECTION CHECKLIST 05-20 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED AT THIS DATE AND TIME. (13) ENGINE OIL DRAINED HOT. OIL FILTER REMOVED AND INSPECTED FOR CONTAMINANTS. NONE FOUND. NEW OIL FILTER P/N CH48108-1 INSTALLED AND SAFETIED. ENGINE SERVICED WITH 8 QTS OF XC 20-50W OIL. RAN AIRCRAFT. LEAK CHECK SATISFACTORY. (14) ENGINE COMPRESSIONS CHECKED AS FOLLOWS, CYL # 1 65/80, # 2 63/80, # 3 65/80, # 4 67/80, # 5 63/80, # 6 62/80. OPERATIONAL CHECKED SATISFACTORY. Maintenance Release I certify that this engine has been inspected in accordance with a 100 hour inspection and has been determined to be in an airworthy condition on 12/8/2020. Pertinent details of the repair are on file at this maintenance shop under Work Order No. 9100-12-2020. Dated 12/8/2020. DATE: 12/8/2020 SIGNED: [Signature] Work Order: 9100-12-2020 Printed by EBis 3 [Signature]					