DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARD AIRWORTHINESS CERTIFICATE

| 1 | NATIONALITY AND REGISTRATION MARKS | 2. MANUFAC | TURER AND MODEL | | 3. AIRCRAFT SER NUMBER | IAL | 4. CATEGORY |
|----|--|--|---|--|--|--------------------|---|
| | N330SR | _ | CIRRUS | SR22 | 207 | 7 | NORMAL |
| 5 | operation, and h | ess certificate craft to which is: as been shown | is issued pursuant to t | the of the sectors | to the type certificate | | s that, as of the date of r, to be in condition for safe ed ainworthiness code as |
| | | | Ň | IONE | | | |
| 6. | Unloss sooner airworthiness ce | surrendered, su | | | | | y the Administrator, this rations are performed in is registered in the United |
| DA | Aug 7, 200 |)6 FAA RE | Troy J. Mc | Donaldsy | mer D | | SNATION NUMBER MIR-830296-CE |
| | y alteration, reproduction, ars, or both. THIS CERT /IATION REGULATIONS. | or misuse of this | s certificate may be punis T BE DISPLAYED IN | hablo by a fine not THE AIRCRAFT (f | exceeding \$1,000, or NACCORDANCE V | impriso /ITH Al | PPLICABLE FEDERAL |
| F/ | AA Form 8100-2 | (8-82) | | | | U.S. | GPO-2001 - 668-455 |

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| REGISTRATION NOT T | RANSFERABLE | |
|--|------------------------------------|--|
| UNITED STATES OF AME DEPARTMENT OF TRANSPORTATION - FEDERAL CERTIFICATE OF AIRCRAFT RE | AVIATION ADMINISTRATION | This certificate must be in the air- creft when operated. |
| NATIONALITY AND REGISTRATION MARKS N 330SR | AIRCRAFT SERIAL NO. | |
| MANUFACTURER AND MANUFACTURER'S DE | SIGNATION OF AIRCRAFT | |
| CIRRUS DESIGN CORP SR22 ICAO Aircraft Address Code: 50713557 | | |
| RUD GILMAN E S 25753 VISTA RD HOLLYWCOD MD 20836-2655 D D T O | | This certificate is issued for registra- tion purposes only and is not a certifi- icate of title. The Federal Avia- tion Administration does not determine rights of ownership as between private persons. |
| It is certified that the above described aircraft has been or Foderal Aviation Administration, United States of America, in | accordance with the Convention | 0 |
| on International Civil Aviation dated December 7, 1944, and and regulations issued theraunder. | with Title 49, Valted States Code, | U.S. Department of Transportation |
| November 06, 2006 | ADMINISTRATOR | Federal Aviation |

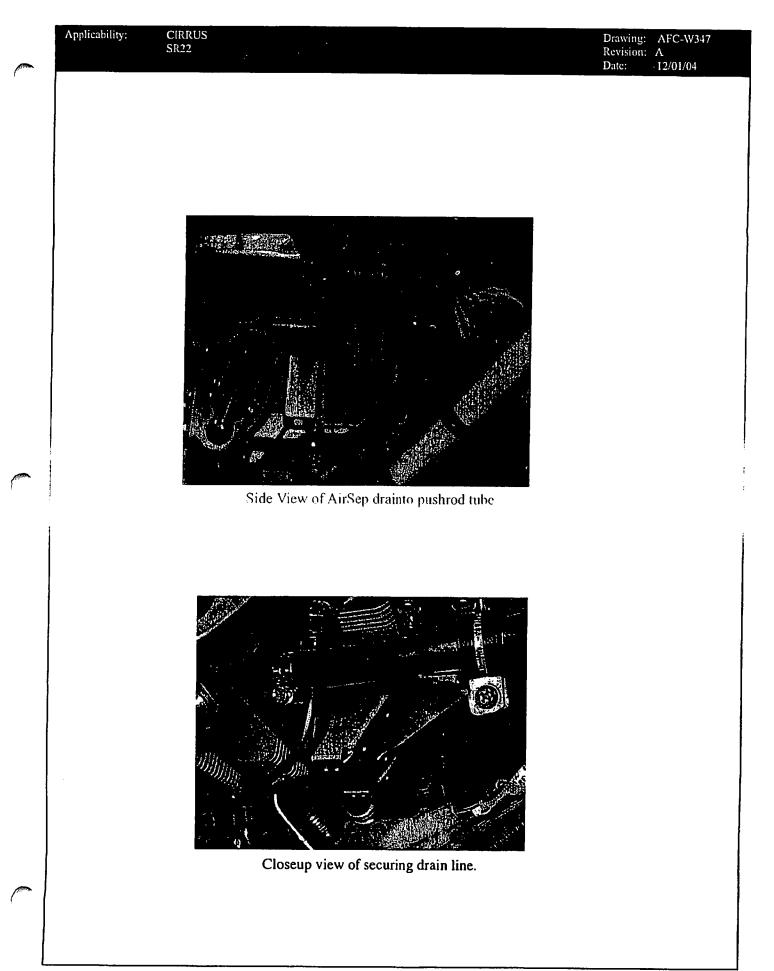
AC Form 8060-3(10/2003) Supersedes previous editions

| | AIRWOLF INSTRUCTIONS FOR CONTINUED AIRWORTHINESS |
|---------------|--|
| 11. | Data: Relative to structural fasteners such as type, torque, and installation requirements if any. Comment:N/A |
| 12. | List of special tools: Special tools that are required, if any. |
| 13. | Comment:N/A For commuter category alrcraft: The following additional information must be furnished, as applicable: A. Electrical Loads B. Methods of balancing flight controls. C. Identification of primary and secondary structures> D. Special repair methods applicable to the airplane. |
| | Comment:N/A |
| 14. | Recommended overhaul periods: Are required to be noted on the ICA when an overhaul period has been set by the manu- facturer of a component, or equipment. If there is no overhaul period, the ICA should state for item 14: "No additional overhaul tim limitations." |
| | Comment:N/A |
| 15. | Airworthiness Limitation Section: Include any "approved" airworthiness limitations identified by the manufacturer of FAA type Certificate Holding Office (e.g., An STC incorporated in a larger field approved major alteration may have an airworthiness limitation.) The FAA inspector should not establish, alter, or cancel airworthiness limitations without coordinating with the appropriate FAA type Certificate Holding Office. If there are no changes to the airworthiness limitations, the ICA should state for item 15: "No additional airworthiness limitations" or "Not Applicable" |
| | Comment:N/A |
| | Revision. This section should include information on how to revise the ICA. For example, a letter will be submitted to the local FSDO with a copy of the revised FAA Form 337 and revised ICA. The FAA inspection accepts the change by signing Block 3 and including the following statement: "The attached revised/new Instructions for Continued Airworthiness (date) for the above aircraft or component major alteration have been accepted by the FAA, superseding the Instructions for Continued Airworthiness (date)." Once the revision has been accepted, a maintenance record entry will be made, identifying the revision, its location, date of the Form 337. |
| | Comment:A letter will be submitted to the local FSDO with a copy of the revised FAA Form 337 and revised ICA. The FAA inspector accepts the change by signing Block 3 and including the following statement: "The attached revised/new instructions for Continued Airworthiness (date) for the above aircraft or component major alteration have been accepted by the FAA, superseding the instructions for Continued Airworthiness (date)." Once the revision has been accepted, a maintenance record entry will be made, identifying the revision, its location, date of the Form 337. |
| for the tion | : lementation and Record Keeping: For major alterations performed in accordance with FAA Field Approval policy, the owner op- or operating under part 91 is responsible for ensuring that the ICA is made part of the applicable section 92.409 inspection program heir aircraft. This is accomplished when a maintenance entry is made in the aircraft's maintenance record in accordance with sec- 43.9. This entry recorded the major alteration and identifies the original ICA location (e.g., Block 8 of FAA Form 337, dated 5/28/98 g with a statement that the ICA is now part of the aircraft's inspection/maintenance requirements. |
| inclu | major alterations performed in accordance with field approval on air carrier aircraft, the air carrier operator is responsible for uring that the ICA is made part of the applicable inspection/maintenance program for their aircraft. If a procedure is not currently uded in the operator's manual to incorporate ICA, this process will need to be appropriately addressed (i.e. the operator submits a sion to its maintenance program to the applicable certificate-holding district office (CHDO). |
| For a danc | aircraft inspected under an Approved Aircraft Inspection Program (AAIP), the operator will submit a change to the CHDO in accor- ce with section 135.419b). |
| (e.g., | air carrier aircraft inspected using an annual/100 hour inspection program, a reference to the new ICA will be made in the aircraft's itenance record in accordance with section 43.9. This entry records the major alteration and identifies the original ICA location , ICA are located/attached to Block 8 of FAA Form 337, dated 5/28/98). In addition, the operator will request a revision to the ator's Operations Specifications, additional maintenance requirements, which incorporates the ICA into the inspection program. |

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| | AIRWO | LF INSTRUCTIONS FO | OR CONTINUED | AIRWORTHINESS | |
|--------------|--|---|--|---|--------------------------|
| A/C | C Make : | Model: | S/N: | Reg#: | |
| Rev | vision: Date: | | | | |
| Thi: thin | s sixteen item checklist are In ness (HBAW-98-18 Dated Oct | istructions for Continued Airwor tober 7, 1998), are applicable to | thiness (ICA), to compl the aircraft above whe | y with FAA Handbook Bulletin for Airwor- on the following equipment is installed: | - |
| SY | STEM:Airwolf Air/Oll Sep | parator | | Airwolf Filter Corp 15369 Madison Rd Middlefield, OH 44062 | |
| тем | | CHECKLIST | INFORMATION | | |
| 1. | j information on the content, | n briefly describes the aircraft, e scope, purpose, arrangement, ons, and distribution of the ICA | applicability, definitions | nponent that has been altered. Include an s, abbreviations, precautions, units of mea | id o suri |
| | Comment: engine | Aircraft Model | with Co | ontinental | |
| | | · · · · · · · · · · · · · · · · · · · | | Engine Model | |
| 2. | Description: Of the ma Comment: Installation of | ajor alteration, it's function inclu Airwolf Air/Oil Separator P/N | ding an explanation of AFC-W347 | it's interface with other systems, if any. | |
| 3. | Control: Operation information | ation: Or special procedures il a | iny. | | |
| | Comment:N/A | | | | |
| 1 | Servicing information: Su | ich as types of fluids used, servi | icing points, and locatio | on of access panels, as appropriate. | |
| | Comment: N/A | | | | |
| b . (| scheduled maintenance per priate e.g. functional checks Comment: Inspect for sea Air/Oil Separator, thoroug and remove any traces of | d, lubricaled, adjusted, lested, i riod. This section can refer to th repairs, inspections.) It shoul curity at each annual or 100 h hly clean it and all lines, hose | including applicable we be manufactures instruct d also include any spect r. Inspection. In the e bes and fittings with "S emble and lightly tore | Ids in which each of the major alteration co ar tolerances and work recommended at ec- tions for the equipment installed where ap cial notes, cautions, or warnings as applica event of a vacuum pump failure, disasse toddard Solvent" or other suitable solv que top nut only enough to prevent top | eac opr able em |
| | Trouble shooting informat | ion: Information describing pro | bably malfunctions, how | w to recognize those malfunctions, and the | |
| | Comment: If any oil is see enough to prevent further | eping out of center seam of A | irSep can, replace cer Ind on the belly of the | nter gasket and lightly torque top nut or alreraft, check that outlet duct is locate | nh |
| | and any necessary precaution | Information: This section des ons. This section should also de prations, center of gravity chang | escribe or refer to the n | ethod of removing and replacing products, nanufacture's instructions to make require c., if any. | , p d t |
| | Comments:N/A | | | | |
| | Diagrams: Of access plates | s and information, if needed, to | gain access for inspect | ion. | |
| | Comment:N/A | | | | |
| | Special inspection require | ments: Such as X-ray, ultrasor | nic testing, or magnetic | particle inspection, if required. | |
| | Comment:N/A | | | | |
| | | | | | |
|). | Application of protective tr | reatments: To the affected area | a alter inspection and/o | r maintenance, if any. | |



| Applicabili | ty: CIRRUS Drawing: AFC-W347 SR22 Revision: A Date: 12/01/04 |
|-------------|--|
| Note A: | Some hoses or wires may have to be rerouted so the air/oil separator will fit into position. Reference and material per AC 43.13-1B & 2A. |
| 01. | Gain access to engine compartment. |
| 02. | Using the W-2011 bracket at a template, center the bracket on the LH rear engine baffle and drill four 3/16" holes. |
| 03. | Mount the W-2011 bracket on the engine baffle, using the W-2150 doubler positioned on the fwd side of the engine baffle a loosely hold in place with 4 ea #10 screws, washers and locknuts. |
| 04. | Slide the 4-1/2" clamp between the W-2011 bracket and the engine baffle to be used to hold the AirSep. |
| 05. | Tighten the 4 #10 screws installed in step #3 at this time. |
| 06. | Mount AirSep to W-2011 bracket and tighten the 4-1/2" clamp Note: Bottom 3/8" drain line must be positioned so that it is above the level of the pushrod shroud tube. Oil must be able to drain downhill. |
| 07. | Using a piece of 3/4" hose, connect the 3/4' inlet of AirSep to existing 3/4" breather line and secure with 3/4" clamps. |
| 08. | Drill a 578" hole into the engine baffle inline with the 578" inlet on the AirSep to gain hot ram air from top of cyts |
| | Install a short section of 578" hose through the engine baffle and onto the 4578" inlet of the AirSep, and secure with a 578" through the engine baffle and onto the 4578" inlet of the AirSep, and secure with a 578" through |
| ĴÛ. | Remove the LH rear rocker cover, rocker arm, pushrod and pushrod shroud tube. |
| 11. | Installed W-2155-1 shroud tube with new inner and outer pushrod tube seals. |
| 12. | Install original pushrod and rocker arm previously removed in step #10. |
| 13. | Reinstall rocker cover using new gasket provided. |
| | Jsing a section of 3/ hose, connect the 3/8" Drain line on the AirSep to the 3/8" fitting on the W-2155-1 shroud tube. Secure with 3/8" clamps. |
| 15. 1 | Determine weight & balance, initiate Form 337, and update the equipment list. |
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|----------------|----------------|--|-------------------|
| Applicability: | | | Drawing: AFC-W347 |
| | SR22 | | Revision: A |
| | | | Date: 12/01/04 |
| | | Airwolf Parts List No. AFC-W347-A | |
| Index | Part Number | Description | Quantity |
| 01. | W-3000 | AirSep Assy, 3/4" Breather | (1) |
| 02. | W-2155-2 | Modified PushRod Tube Cover, 5/16" Inlet | (1) |
| 03. | W-2014 | AirSyphon Pump | (1) |
| 04 | W-2018-1 | Air-Tee, 5/8" | (1) |
| 05 . | 655705 | TCM Rocker Cover Gasket | (1) |
| 06. | 630286 | TCM Pushrod Tube Seal, Outer | (1) |
| 07. | 534610 | TCM Pushrod Tube Seal, Inner | (1) |
| 08. | W-2011 | Bracket | (1) |
| 09. | W-2150 | Doubler | (1) |
| 10. | AN526C-1032R10 | Screw, #10 | (5) |
| 11. | AN960-10 | Washer | (5) |
| 12. | MS20365-1032A | Locknut, #10 | (5) |
| 13. | MIL6000-1/4 | Hose, 1/4" ID | (12") |
| 14. | MIL6000-5/16 | Hose, 5/16" ID | (18") |
| 15. | MIL6000-5/8 | Hose, 5/8* ID | (12") |
| 16. | MIL6000-3/4 | Hose, 3/4" ID | (6") |
| 17. | MM-4 | Hose Clamp, 1/4" | (2) |
| 18. | MM-5 | Hose Clamp, 5/16" | (4) |
| 19. | QS100M10H | Hose Clamp, 5/8" | (3) |
| 20. | QS100M12H | Hose Clamp, 3/4" | (2) |
| 21. | QS100M24H | Hose Clamp, 1-1/2" | (1) |
| 22. | QS100M72H | Hose Clamp, 4-1/2" | |
| 23. | W-2100 | "C" Channel | (10") |
| 24. | MS35489-23 | Grommet | (1) |
| 25. | MS21919WDG-30 | Adel Clamp, 1-7/8" | (2) |
| 26. | CAT-7 | Duct, 1-3/4" ID | (24) |

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AIRWOLF FILTER CORP.

15369 Madison Rd. Middlefield, Ohio 44062-8404 U.S.A. USA-1-(440) 632-5139 / (440) 632-1685 Fax http://www.airwolf.com / Email: support@airwolf.com



READ THIS BEFORE INSTALLING AIR/OIL SEPARATOR DATA PERTINENT TO ALL INSTALLATIONS

- 1. REVIEW ALL INSTALLATION DATA AND WRITTEN MATERIAL BEFORE BEGINNING
 - There is no reason to open the Airwolt AirOit Separator before it is installed on the ancraft it has been carefully assembled and tested at the factory. In the event of a dry vacuum pump failure, the Air/Oil Separator and all related fittings and hoses should be cleaned, inspected, or replaced as necessary.
- 3. Do not overtighten the large band clamp that holds the Air/Oil Sep to the universal mount. This can distort the shape of the can, causing oil to seep out at the seam. The Air/Oil Sep clamp is wrapped with a piece of rubber material for protection.
- 4. It is *EXTREMELY* important that the 1/4" & 5/16" oil return lines and lines from the vacuum pump have good gravity flow with <u>NO</u> low spots.
- 5. The installed Air/Oil Sep weighs an average of 24 oz. Please subtract for any items removed from the aircraft.
 - The placement of the 1-3/4" outlet duct is <u>CRITICAL</u> to the proper operation to the Airwolf Air/Oil Separator. The rules for placement are follows:
 - A. The velocity of the air passing the end of the duct, <u>cannot</u> exceed the velocity of the air exiting the end of the tube, or a syphon effect will occur.
 - B. The Air/Oil Sep is pressurized by the air discharged from the vacuum pump. This blows the fumes out through the bottom of the Air/Oil Sep, therefore there is no need for high velocity slipstream air to siphon fumes out of the Air/Oil Sep. If you fail to heed this advice and allow the 1-3/4" duct to stick into the high velocity slip stream, the air/oil stream exiting the crankcase breather tube will not have proper time to coalesce inside the Air/Oil Sep and this oil laden air will discharge onto the belly of the aircraft, creating the same problem that the Air/Oil Sep was thoroughly designed to stop. Trust us, we know what we're talking about.
 - C. On aircraft with cowl flaps, the 1-3/4" outlet ducting should be approximately 6" above the cowl flap area, and 3" to 4" on either side of the cowl flap centerline.
 - D. On <u>ALL</u> installations, it normally takes 2-3 flights and 4-5 hrs of aircraft operation to properly adjust the position of the 1-3/4" outlet ducting to achieve perfection. <u>BE PATIENT!!!</u> Take your time and you will see the clean results of your effort. The Airwolf Air/Oil Separator is up to 80% effective in separating the oil from the blow-by gasses and when properly tuned, will keep the bottom of the aircraft very clean.

Thank you for taking the time to read this. Airwolf Filter Corp.

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FAA APPROVED MOD___LIST (AML) NO. SA02268CH AIRWOLF FILTER CORP FOR INSTALLATION OF AIR OIL SEPERATOR KIT

| r | | | ····· | | Issue Date: M | arch 30, 2006 |
|---|---|--------------------------------------|-------------------|----------------|--------------------------|-------------------|
| | | ORIGINAL CERTIFICATION TYPE BASIS | | INSTA INSTR | AML | |
| AIRCRAFT MAKE | AIRCRAFT MODEL | CERTIFICATE NUMBER | FOR ALTERATION | NUMBER | REVISION NO. AND DATE | AMENDMENT DATE |
| CESSNA AIRCRAFT COMPANY | 337, 337A (USAF O2B), 337B, 337C, 337D, 337E, 337F, 337G, 337H, T337B, T337C, T337D, T337E, T337F, T337G, T337H, T337H-SP, P337H, M337B (USAF O2A) | A6CE | CAR 3, FAR 23 | AFC-W360 | A 01/10/2006 | |
| CESSNA AIRCRAFT COMPANY | 401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425 | А7СЕ | CAR 3 | AFC-W360 | A 01/10/2006 | |
| CIRRUS DESIGN CORP | SR20, SR22 | A00009CH | FAR 23 | AFC-W360 | A 01/10/2006 | |
| COLUMBIA AIRCRAFT MANUFACTURING | LC40-550FG, LC42-550FG, LC41-550FG | A00003SE | FAR 23 | AFC-W360 | A 01/10/2006 | |
| COMMANDER AIRCRAFT COMPANY | 112, 112TC, 112B, 112TCA, 114, 114A, 114B, 114TC | A12SO | FAR 23 | AFC-W360 | A 01/10/2006 | |
| CONSOLIDATED- VULTEE AIRCRAFT CORP, STINSON DIVISION | L-5, L-5B, L-5C, L-5D, L-5E, L-5E-1, L-5G | A-764 | CAR 4a | AFC-W360 | A 01/10/2006 | |
| CONSOLIDATED- VULTEE AIRCRAFT CORP, STINSON DIVISION | V-77 | A-774 | CAR 4a | AFC-W360 | A 01/10/2006 | |
| CONSOLIDATED- VULTEE AIRCRAFT CORP, STINSON DIVISION | L-1, L-1A, L-1B, L-1C, L-1D, L-1E, L-1F | LTC-26 | CAR 9 | AFC-W360 | A 01/10/2006 | |

United States of America Department of Transportation -- Nederal Abiation Administration

Supplemental Type Certificate

Number SA02268CH

This certificate issued to

Airwolf Filter Corp. 15369 Madison Road Middlefield, OH 44062-8404

Model: *

certifies that the change in the type design for the following product with the linvitations and conditions therefor as specified hereon meets the airworthiness requirements of Part * of the * Begulations

Original Product - Type & erlificate Number : * Make : * *See attached FAA Approved Model List (AML) No. SA02268CH for list of approved airplane and engine models and applicable airworthiness regulations.

Description of Type Design Change

Installation of Airwolf Filter Corp. Air Oil Separator, in accordance with Airwolf Filter Corp. Installation Instructions as listed on AML No. SA02268CH, or later FAA approved revision.

Linvitations and Conditions

1. Compatibility of the design change with previously approved modifications must be determined by the installer.

2. A copy of this Certificate and FAA Approved Model List (AML) No. SA02268CH, Revision None, dated March 30, 2006, or later FAA approved revision, must be maintained as part of the permanent records for the modified aircraft.

3. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Dato of application : June 24, 2004

Dato of issuance . March 30, 2006



Date reissued :

Date amended :

By direction of the Administral

Charles L. Smalley For Manager, Systems & Flight Test Branch Chicago Aircraft Certification Office

(Title)

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

| 8. | Description of Work Accomplished | | |
|----|--|--|--|
| | | sheets. Identify with aircraft nationality a | nd registration mark and date work completed.) |
| | | | |
| | N330SR | Cirrus SR22 S/N: 2077 | 3 Apr. 2007 |
| 1. | Installed an Airwolf Air Oil Sepa | arator Kit P/N: AFC-W347-A in a | ccordance with the manufacturer's |
| | instructions and STC SA022680 | CH, dated March 30, 2006. | |
| 2. | Updated Weight and Balance Re | eport in the Aircraft Flight Manu | ıal. |
| 3. | Updated Equipment List in the A | Aircraft Flight Manual. | |
| 4. | Instructions For Continued Airw inspection in accordance with t | | stallation at each annual or 100 hour |
| | | END | |
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X Additional Sheets Are Attached

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|--|----------------------------|---|----------------|--------------------------|------------|-------|------------------------------|---------------------------------------|------------------|--|---|--------------------|------------|
| Transporto Federal Av Administration INSTF and di for eac | ution vistion RUCTIC | (* | AIE E E | | | | | | | | | r FAA Use Onl | v |
| Administr INSTF and di for ear | RUCTIO | | | ame, Po | werp | ant | I, P | ropeller, | or Al | phance) | | fice Identificatio | |
| and di for ear | | | | | | | | | | | | | |
| 1. Aircraf | | | s repor | t is required l | oy law (49 | U.S.(| | | | | ision thereof) for ins enalty not to excee | | |
| 1. Aircraf | | Make Cirrus | | | | | | | Model SR22 | | | | |
| | ft | Serial No. | | | | | | | National | lity and Registratio | n Mark | | |
| 2077 Name (As shown on registration certificate) | | | | | | | | | | N330SR | Istration certificate) | | |
| 2. Owner | r | Gilman E. Rud | | | | | | | 25753 | Vista Rd. | | | |
| | | | | | | | | | Hollyw 20636- | /ood, Md. 2655 | | | |
| | | | | | | | 3. 1 | For FAA Use O | | | | | |
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| | | | - | | | | 4. I | Unit Identificati | on | ···· | | 5. Type | |
| Unit | ۲ I | Ma | ake | | | | I | Model | | Sei | lal No. | Repair | Alteration |
| <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u> | | | | | | | | | | | | | |
| AIRFRAM | AE | ~~~~~ | | | ~~(As d | escri | ribe | d in item 1 ab | ove) | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | XX |
| | | TCM 10-550-N | | | | | 600954 | | | | | ~~~ | |
| POWERPL | LANT | TCM | | | 10-550- | N42 | | | | 689851 | | | XX |
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| PROPELL | LER | | | | | | | | | | | | |
| | | Туре | | | | | | | | | | | |
| APPLIAN | | Manufacturer | | | | | | | | | | | |
| | l | | | | | | 6 0 | onformity State | mant | | | 1 | |
| A. Agency | y's Nar | e and Address | | | | _ | | of Agency | ement | | C. Certificate No |). | <u> </u> |
| | | chmond / Jeffre | ay Dep | open | | X | Ū. | S. Certified Med | | | - | | |
| 400 Por RIC Int'l | - | | | | | 片 | _ | oreign Certified ertified Repair S | | lc | AP 2664148 | | |
| 23250 | | un, va. | | | | 日 | _ | anufacturer | | | | | |
| hav | ve been | made in accordance | ce with | the requirem | ents of Pa | | | | | | e or atlachments h hat the information f | | |
| here | rein is in | ue and correct to th | ne best | of my knowle | dge. | | lei | ignature of / | wthor | jzeg Individua | 1 | | |
| 8 April 2 | 2007 | | | | | | | effrey Deppe | | for the state | hun | | |
| | | | | | | 7. Aş | ppro | val for Return | tolServi | te 7 | <i>q</i> | | |
| | | authority given per f the Federal Aviati | | - | | | | | | d in the manner pre | scribed by the | - | |
| Γ | FA | A Flt Standards | <u> </u> | Manufactures | | x | - | | | | Other (Specify) | | <u>_</u> |
| BY - | | Pector A Designee | | | n | | Person Approved by Transport | | | | | | |
|)ate of An | | or Rejection | Certif | icate or | | | | anada Airworthir gnature of Autho | drod lo | dividual | | | |
| B April 2 | | | Desig | nation No. 269875651A | L . | | | ohn Gardner | Jo | aaillill | IL | | |

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400 Portugee Rd. RIC Int'l. Airport, Va. 23250

804 222 3700

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Report Produced By: Million Air-Richmond

| Content Revision: 1/3/20 | File ID: N3: | Aircraft Registration: N330SR | | | | | | |
|---------------------------------|--|------------------------------------|--|---------------------|--------------------------|---|--|--|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility 3. Cert. Num 2. Cert. Type 4. Author. By | | |
| Manufacturer | Category | Model Part #: 700-00006-000 | | | | | | |
| Avidyne Corporation | EFIS Display Unit | P/N 700-000 | 06-() | | Serial | | | |
| 2008-06-28 R1 4/10/2008 | To prevent certain conditions from existing when PFDs display incorrect attitude, altitude, and airspeed,contd. | 1/20/2010 793.6 flight hobbs | Superseded | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWR051W 4. John Gardner | | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | | |
| 2009-05-05 4/3/2009 | To prevent certain conditions from existing when PFDs display incorrect attitude, altitude, and airspeed,contd. | 1/20/2010 793.6 flight hobbs | AD affected PFD installed. Removed PFD for repair and installed serviceable repaired PFD provided by Avidyne Corp. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWR051W 4. John Gardner | | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | | |
| | | | | | | | | |

400 Portugee Rd. RIC Int'l. Airport, Va. 23250

Report Produced By: Million Air-Richmond

804 222 3700

| Manufacturer Category Teledyne Continental Magnetos 96-12-07 Superseded to 100000000000000000000000000000000000 | File ID: N Description by 2005-12-06 ©ATP ilure of the magneto ling assembly and ne failure ©ATP | Complied Date Time Model SC-20 SERII 1/25/2008 563.4 Flight hobbs | Amendment Number Method of Compliance/Applicability | Craft Regis Once or Recur Recur ©ATP Recur | stration: N330 Next Due Date Time Part Serial N/A Signature: | 1. Facility 3. Cert. Num 2. Cert. Type 4. Author. B #: 10-500556-1 | |
|--|---|--|---|--|---|--|--|
| Effective DateDManufacturerCategoryTeledyne ContinentalMagnetos96-12-07Superseded to7/18/1996Superseded to©ATPImpulse couple2005-12-06To prevent fail7/19/2005To prevent fail©ATPImpulse couple©ATPImpulse coupleOther the second s | ©ATP ilure of the magneto ling assembly and ne failure | Date Time Model SC-20 SERII 1/25/2008 563.4 Flight hobbs 1/25/2008 563.4 Flight | Method of Compliance/Applicability ES Superseded N/A, by engine manufacture date of 6/25/2006 and also by engine manufacturer | or Recur Recur ©ATP | Date Time Part Serial N/A Signature: | 2. Cert. Type 4. Author. B #: 10-500556-1 #: D06CA053 1.Million Air-Richmond 2. CRS 3. VXWR051W | |
| Manufacturer Category Teledyne Continental Magnetos 96-12-07 Superseded to 100000000000000000000000000000000000 | ©ATP ilure of the magneto ling assembly and ne failure | Time Model SC-20 SERII 1/25/2008 563.4 Flight hobbs 1/25/2008 563.4 Flight | ES Superseded N/A, by engine manufacture date of 6/25/2006 and also by engine manufacturer | Recur | Time Part Serial N/A Signature: | :#: 10-500556-1 1#: D06CA053 1.Million Air-Richmond 2.CRS 3.VXWRO51W | |
| Teledyne ContinentalMagnetos96-12-07Superseded to7/18/1996Superseded to©ATPTo prevent fai2005-12-06To prevent fai7/19/2005To prevent fai©ATPimpulse coupl©ATPOil FiltersManufacturerCategoryChampion Spark PlugOil Filters77-12-05TO PRECLUE5/12/1978TO PRECLUEFILTER MALERESULTINGBYPASS VALEATPManufacturerCategoryGarmin InternationalTransponder2004-10-15Superseded to7/9/2004Superseded to | ©ATP ilure of the magneto ling assembly and ne failure | Model SC-20 SERII 1/25/2008 563.4 Flight hobbs 1/25/2008 563.4 Flight | Superseded N/A, by engine manufacture date of 6/25/2006 and also by engine manufacturer | Recur | Part Serial N/A Signature: | #: D06CA053 1.Million Air-Richmond 2.CRS 3.VXWRO51W | |
| Teledyne Continental Magnetos 96-12-07 Superseded to 7/18/1996 Superseded to ©ATP To prevent fail 2005-12-06 To prevent fail 7/19/2005 To prevent fail ©ATP To prevent fail @ATP Dil Filters Manufacturer Category Champion Spark Plug Oil Filters 77-12-05 TO PRECLUE 5/12/1978 TO PRECLUE FILTER MALE RESULTING BYPASS VAL ©ATP Manufacturer Category Garmin International Transponder 2004-10-15 Superseded to 7/9/2004 Superseded to | ©ATP ilure of the magneto ling assembly and ne failure | SC-20 SERII 1/25/2008 563.4 Flight hobbs 1/25/2008 563.4 Flight | Superseded N/A, by engine manufacture date of 6/25/2006 and also by engine manufacturer | GATP | Serial N/A Signature: | #: D06CA053 1.Million Air-Richmond 2.CRS 3.VXWRO51W | |
| 96-12-07 Superseded to a second s | ©ATP ilure of the magneto ling assembly and ne failure | 1/25/2008 563.4 Flight hobbs 1/25/2008 563.4 Flight | Superseded N/A, by engine manufacture date of 6/25/2006 and also by engine manufacturer | GATP | N/A Signature: | 1.Million Air-Richmond 2.CRS 3.VXWRO51W | |
| 7/18/1996 ©ATP 2005-12-06 7/19/2005 To prevent fai impulse coupl possible engin ©ATP Manufacturer Category Champion Spark Plug Oil Filters 77-12-05 TO PRECLUE 5/12/1978 TO PRECLUE ©ATP FILTER MALF @ATP Garmin International Transponder 2004-10-15 7/9/2004 Superseded to | ©ATP ilure of the magneto ling assembly and ne failure | 563.4 Flight hobbs 1/25/2008 563.4 Flight | N/A, by engine manufacture date of 6/25/2006 and also by engine manufacturer | GATP | Signature: | 2.CRS 3.VXWRO51W | |
| ©ATP2005-12-06 7/19/2005To prevent fai impulse coupl possible engined©ATPCategory Oil FiltersManufacturer Champion Spark PlugOil Filters77-12-05 5/12/1978TO PRECLUE FILTER MALE RESULTING BYPASS VAL©ATPCategory To PRECLUE FiltersManufacturer Garmin InternationalCategory Transponder Superseded to 7/9/2004 | ilure of the magneto ling assembly and ne failure | hobbs 1/25/2008 563.4 Flight | N/A, by engine manufacture date of 6/25/2006 and also by engine manufacturer | | | 3.VXWR051W | |
| 2005-12-06 7/19/2005To prevent fai impulse coupl possible engined©ATPCategory Oil FiltersManufacturer 5/12/1978Category Oil Filters77-12-05 5/12/1978TO PRECLUE FILTER MALE RESULTING BYPASS VAL©ATPCategory Transponder2004-10-15 7/9/2004Superseded to Superseded to Superseded to Superseded to Superseded to | ilure of the magneto ling assembly and ne failure | 1/25/2008 563.4 Flight | 6/25/2006 and also by engine manufacturer | | | | |
| 2005-12-06 7/19/2005To prevent fai impulse coupl possible engined©ATPCategory Oil FiltersManufacturer 5/12/1978Category Oil Filters77-12-05 5/12/1978TO PRECLUE FILTER MALE RESULTING BYPASS VAL©ATPCategory Transponder2004-10-15 7/9/2004Superseded to Superseded to Superseded to Superseded to Superseded to | ilure of the magneto ling assembly and ne failure | 563.4 Flight | 6/25/2006 and also by engine manufacturer | | | | |
| 2005-12-06 7/19/2005To prevent fai impulse coupl possible engined©ATPCategory Oil FiltersManufacturer 5/12/1978Category Oil Filters77-12-05 5/12/1978TO PRECLUE FILTER MALE RESULTING BYPASS VAL©ATPCategory Transponder2004-10-15 7/9/2004Superseded to Superseded to Superseded to Superseded to Superseded to | ilure of the magneto ling assembly and ne failure | 563.4 Flight | 6/25/2006 and also by engine manufacturer | | | | |
| 7/19/2005 impulse couple possible engine possible enginepossible engine possible engine possible engine possible | ling assembly and ne failure | 563.4 Flight | 6/25/2006 and also by engine manufacturer | Recur | | | |
| 7/19/2005 impulse couple ©ATP possible engine Manufacturer Category Champion Spark Plug Oil Filters 77-12-05 TO PRECLUE 5/12/1978 FILTER MALE ©ATP RESULTING Wanufacturer Category Sarmin International Transponder 2004-10-15 Superseded to 7/9/2004 Superseded to | ling assembly and ne failure | 563.4 Flight | 6/25/2006 and also by engine manufacturer | | N/A | 1.Million Air-Richmond | |
| ©ATP Manufacturer Category Champion Spark Plug Oil Filters 77-12-05 TO PRECLUE 5/12/1978 FILTER MALF ©ATP RESULTING BYPASS VAL ©ATP Manufacturer Category Garmin International Transponder 2004-10-15 Superseded to | | | | | | 2.CRS | |
| Manufacturer Category Champion Spark Plug Oil Filters 77-12-05 TO PRECLUE 5/12/1978 FILTER MALE ©ATP BYPASS VAL Garmin International Transponder 2004-10-15 Superseded to 7/9/2004 Superseded to | ©ATP | | (not Lycoming) | | | 3.VXWRO51W | |
| Manufacturer Category Champion Spark Plug Oil Filters 77-12-05 TO PRECLUE 5/12/1978 FILTER MALE ©ATP BYPASS VAL Garmin International Transponder 2004-10-15 Superseded to 7/9/2004 Superseded to | ©ATP | | (not Lycoming). | | | 4. John Gardner | |
| Manufacturer Category Champion Spark Plug Oil Filters 77-12-05 TO PRECLUE 5/12/1978 FILTER MALE ©ATP BYPASS VAL @ATP Category Manufacturer Category 2004-10-15 Superseded to the second tot the second to | GATP | | | | Cianatura | 4. John Gardher | |
| Champion Spark Plug Oil Filters 77-12-05 TO PRECLUE 5/12/1978 FILTER MALE ©ATP BYPASS VAL ©ATP Category Manufacturer Category Transponder 2004-10-15 7/9/2004 Superseded to | | Model | | ©ATP | Signature: Part | :#: AA48108 | |
| 77-12-05 TO PRECLUE 5/12/1978 FILTER MALE ©ATP BYPASS VAL ©ATP Category Manufacturer Category Garmin International Transponder 2004-10-15 Superseded to 7/9/2004 Superseded to | | P/N CH4810 | 0 | | | | |
| 5/12/1978 FILTER MALF RESULTING BYPASS VAL ©ATP Manufacturer Category Garmin International 2004-10-15 7/9/2004 Superseded t | | | 8 | | | 1#: N/A | |
| ©ATP Manufacturer Garmin International 7/9/2004 Category Category Transponder Superseded t | | 1/25/2008 | | Once | N/A | 1. Million Air-Richmond | |
| ©ATP Manufacturer Category Garmin International Transponder 2004-10-15 7/9/2004 | FROMINTERNAL | 563.4 Flight hobbs | N/A, by the part number of the oil filter installed. | | | 2.CRS | |
| ©ATP Manufacturer Category Garmin International Transponder 2004-10-15 7/9/2004 | | nobus | | | | 3.VXWRO51W | |
| ManufacturerCategoryGarmin InternationalTransponder2004-10-15Superseded t7/9/2004 | | | | | | 4. John Gardner | |
| Garmin International Transponder 2004-10-15 Superseded t 7/9/2004 | GATP | | | ©ATP | Signature: | | |
| 2004-10-15 Superseded t 7/9/2004 | | Model | | | Part #: 011-00490-00 | | |
| 7/9/2004 | | GTX 330 | | | Serial | #: 83724945 | |
| | by 2005-01-19 | 1/25/2008 | | Once | N/A | 1. Million Air-Richmond | |
| | | 563.4 Flight | Superseded | | | 2.CRS | |
| | | hobbs | | | | 3.VXWRO51W | |
| | | | | | | 4. John Gardner | |
| ©ATP | ©ATP | | | GATP | Signature: | | |
| | terrogating aircraft | 1/25/2008 | | Once | N/A | 1.Million Air-Richmond | |
| 2/23/2005 from possibly | receiving inaccurate | | N/A, by part number of the transponder | | | 2.CRS | |
| replies, due to | o suppression, contd. | hobbs | installed. | | | 3.VXWRO51W | |
| | o sabbi casion contra | | | | | 4. John Gardner | |
| ©ATP | o anhhi easioirtoolito | | | GATP | Signature: | | |
| | © Suppression, comu. | | | | | | |

400 Portugee Rd. RIC Int'l. Airport, Va. 23250

Report Produced By: Million Air-Richmond

804 222 3700

| Content Revision: 1/3/20 | 11 File ID: N33 | 0SR | Ai | craft Regi | stration: N330S | iR |
|---------------------------------|--|------------------------------------|--|---------------------|--------------------------|---|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num.2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: 10-500556-1 |
| Teledyne Continental | Magnetos | SC-20 SERIE | ES | | Serial | #: D06CA053 |
| 73-07-04 10/11/1973 | Superseded by 94-01-03 | 1/25/2008 563.4 Flight hobbs | Superseded | Опсе | N/A | 1.Million Air-Richmond 2.CRS 3.VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | GATP | Signature: | |
| 74-26-09 12/24/1974 | S-20,-200,-1200 SERIES MAGNETOS | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 78-09-07 R3 1/17/1983 | Superseded by 96-12-07 | 1/25/2008 563.4 Flight hobbs | Superseded | Recur | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 82-20-01 6/14/1983 | TO PREVENT FAILURE OF IMPULSE COUPLING DUE TO IMPROPERLY HEAT TREATED (SOFT) FLYWEIGHTS RESULTING IN ENGINE,CONTD. | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/Ă | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 94-01-03 R2 6/28/1995 | TO PREVENT MAGNETO FAILURE AND SUBSEQUENT ENGINE FAILURE | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Опсе | N/Ā | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 94-06-09 5/20/1994 | TO PREVENT INJURY OR DEATH TO GROUND PERSONNEL DUE TO A NON-GROUNDED MAGNETO | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/A | 1.Million Air-Richmond 2.CRS 3.VXWRO51W 4.John Gardner |
| ©ATP | GATP | | | ©ATP | Signature: | |
| | ©ATP | Pri | nted 1/5/2011 10:38:52AM | | Pag | e 5 of 7 |

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|------------|---|------------|--|----------------------|----------------|--|-------------------------------|--|---|--|
| ©ATP | 2005-12-06 7/19/2005 | ©ATP | 96-12-07 7/18/1996 | Teledyne Continental | Manufacturer | FAA AD Number Effective Date | Content Revision: 1/3/2011 | 400 P 804 22 | | |
| ©ATP | To prevent failure of the magneto impulse coupling assembly and possible engine failure | ©ATP | Superseded by 2005-12-06 | Magnetos | Category | Description | File ID: | 400 Portugee Rd. RIC Int'l. Airport, Va. 23250 804 222 3700 | FAA Ain | |
| | 1/25/2008 563.4 Flight hobbs | | 1/25/2008 563.4 Flight hobbs | SC-20 SERIES | Model | Complied Date Time | N330SR | 3250 | vorthines | |
| | N/A, by engine manufacture date of 6/25/2006 and also by engine manufacturer (not Lycoming). | | Superseded | | | Amendment Number Method of Compliance/Applicability | Airc | | FAA Airworthiness Directive Compliance Record | |
| ©ATP | Recur | ©ATP | Recur | | | Once or Recur | raft Regi: | | ord | |
| Signature: | N/A | Signature: | N/A | Serial #: | Part #: | Next Due Date Time | Aircraft Registration: N330SR | Report Produc | | |
| | 1.Million Air-Richmond 2.CRS 3.VXWRO51W 4. John Gardner | | 1.Million Air-Richmond 2.CRS 3.VXWRO51W 4. John Gardner | #: D06CA048 | #: 10-500556-1 | 1. Facility 3. Cert. Num. 2. Cert. Type 4. Author. By | | Report Produced By: Million Air-Richmond | | |

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400 Portugee Rd. RIC Int'l. Airport, Va. 23250

Report Produced By: Million Air-Richmond

804 222 3700

| Content Revision: 1/3/20 | File ID: N33 | | Ai | rcraft Regi | stration: N330S | SR |
|---------------------------------|--|------------------------------------|--|---------------------|--------------------------|---|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: 10-500556-1 |
| Teledyne Continental | Magnetos | SC-20 SERIE | ES | | Serial | #: D06CA048 |
| 73-07-04 10/11/1973 | Superseded by 94-01-03 | 1/25/2008 563.4 Flight hobbs | Superseded | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 74-26-09 12/24/1974 | S-20,-200,-1200 SERIES MAGNETOS | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 78-09-07 R3 1/17/1983 | Superseded by 96-12-07 | 1/25/2008 563.4 Flight hobbs | Superseded | Recur | N/A | 1.Million Air-Richmond 2.CRS 3.VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | GATP | Signature: | |
| 82-20-01 6/14/1983 | TO PREVENT FAILURE OF IMPULSE COUPLING DUE TO IMPROPERLY HEAT TREATED (SOFT) FLYWEIGHTS RESULTING IN ENGINE,CONTD. | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/Ă | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 94-01-03 R2 6/28/1995 | TO PREVENT MAGNETO FAILURE AND SUBSEQUENT ENGINE FAILURE | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/Ă | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 94-06-09 5/20/1994 | TO PREVENT INJURY OR DEATH TO GROUND PERSONNEL DUE TO A NON-GROUNDED MAGNETO | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | L |
| | ©ATP | Pri | inted 1/5/2011 10:38:52AM | | | e 3 of 7 |

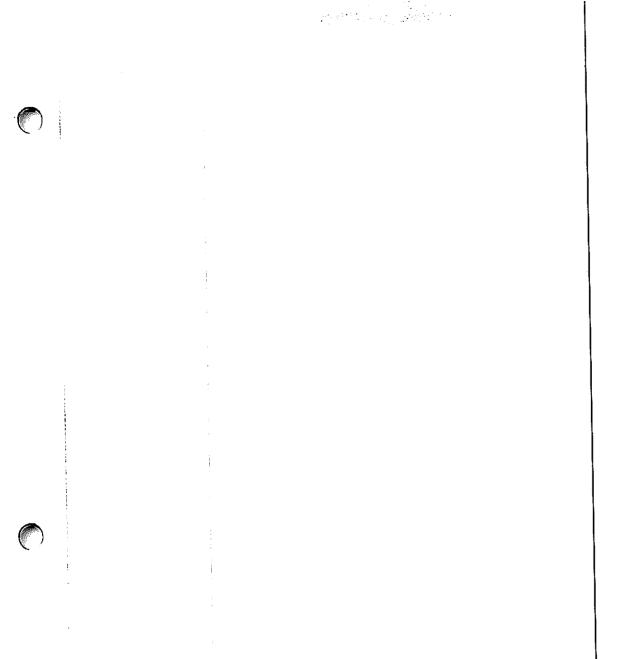
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FAA Airworthiness Directive Compliance Record

| 804 22 | ortugee Rd. RIC Int'l. Airport, Va. 23 2 3700 | 250 | | | Report Produc | ed By: Million Air-Richmond |
|--------------------------------------|--|------------------------------------|--|---------------------|--------------------------|---|
| Content Revision: 1/3/201 | 1 File ID: N33 | 0SR | Airo | craft Regi | stration: N330S | SR |
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility 3. Cert. Num 2. Cert. Type 4. Author. By |
| Manufacturer Brackett Aircraft | Category Air Filter | Model BA-100 | | | - | #: BGA-111 #: N/A |
| 7/20/1981 | | | N/A, by part number of the air filter installed. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| Manufacturer | Category | Model | I | L | Part | #: 5934AD-3 |
| United Instruments | | P/N 5934AD | | | | #: 455223 |
| 1210/1314 | OF ALTIMETER READINGS | 1/25/2008 563.4 Flight hobbs | N/A, by part number of the altimeter installed. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 3/28/1986 | | 1/25/2008 563.4 Flight hobbs | N/A, by part number of the altimeter installed. | Recur | N/A | 1.Million Air-Richmond 2.CRS 3.VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | · · · · · · · · · · · · · · · · · · · |
| Manufacturer Garmin International | Category GPS/NAV/COM | Modei GNS 430 | • | | | #: 011-01060-40 #: 97136078 |
| 2001-23-17 12/28/2001 | causing inaccurate course deviation | 1/25/2008 563.4 Flight hobbs | N/A, by part number of the GNS430 installed. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | GATP | Signature: | |



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Registration No: N3305R

| John Gardner CRS VXWR051W | | | x | P.N 700-0006-000, S/N 2080916 (PFD, P/N 700-00006-000, S/N 20809116 | | | ¢13\5006 |
|--------------------------------------|----------|-----------|----------|--|-------------------------|--|--------------------------------|
| | | | x | Superseded by 2009-05-05 | | Superseded by 2009-05-05 | 4/10/2008 5008-08-28 KJ |
| bəzinortuA 3 ənutsengi2 19dmuN | Next Due | Recurring | One Time | Amendment Number Method of Compliance / Applicability | beilqmoD 9miT & 916O | Description | ¥ DA A∕ €ff. Date |
| 1/54/5015 | 91 | 1609 | : 50 | N/S 000-90000-002 :N/J () | -90000-002 N/d | Picture Corporation Model: Avidyne Corporation Model: | Category: EFI Manufacturer: |

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E.C. S.

Category: Oil Filters

| Manufacturer: | Champion Aerospace Model | : P/N CH48108 | P/N: AA48108 | S/N: N | I/A | | 1/24/2012 |
|----------------------|--|-------------------------|--|----------|-----------|----------|-------------------------------------|
| VA AD # Eff. Date | Description | Complied Date & Time | Amendment Number Method of Compliance / Applicability | One Time | Recurring | Next Due | Authorized Signature & Number |
| 5/12/1978 | TO PRECLUDE POSSIBLE OIL FILTER MALFUNCTION RESULTING FROM INTERNAL BYPASS VALVE FAILURE | | N/A by P/N of oil filter installed. | x | | | VXWR051W CRS John Gardner |

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Registration No: N330SR

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| Manufacturer | Teledyne Continental Model: | SC-20 SERIES | P/N: 10-500556-1 | S/N: |)06C/ | 053 | 1/24/2012 |
|--------------------------|---|-------------------------|--|----------|-----------|----------|-----------------------------------|
| VA AD # Eff. Date | Description | Complied Date & Time | Amendment Number Method of Compliance / Applicability | Une lime | Recurring | Next Due | Authorized Signature Number |
| 73-07-04 10/11/1973 | Superseded by 94-01-03 | | Superseded by 94-01-03 | × | | | |
| 74-26-09 12/24/1974 | S-20,-200,-1200 SERIES MAGNETOS | | N/A by date of engine manufacture. | × | | | VXWR051W CRS John Gardner |
| 78-09-07 R3 1/17/1983 | Superseded by 96-12-07 | | Superseded by 96-12-07 | | × | | |
| 82-20-01 6/14/1983 | TO PREVENT FAILURE OF IMPULSE COUPLING DUE TO IMPROPERLY HEAT TREATED (SOFT) FLYWEIGHTS RESULTING IN ENGINE,CONTD. | | N/A by date of engine manufacture. | × | | | VXWR051W CRS John Gardner |
| 94-01-03 R2 6/28/1995 | TO PREVENT MAGNETO FAILURE AND SUBSEQUENT ENGINE FAILURE | | N/A by date of engine manufacture. | × | | | VXWR051W CRS John Gardner |
| 94-06-09 5/20/1994 | TO PREVENT INJURY OR DEATH TO GROUND PERSONNEL DUE TO A NON-GROUNDED MAGNETO | | N/A by date of engine manufacture. | × | | | VXWR051W CRS John Gardner |
| 96-12-07 7/18/1996 | Superseded by 2005-12-06 | | Superseded by 2005-12-06 | | x | | |
| 2005-12-06 7/19/2005 | To prevent failure of the magneto impulse coupling assembly and possible engine failure | | N/A by date of engine manufacture. | | × | | VXWR051W CRS John Gardner |

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| 1-955005-01 :N/d | WOOD: SC-20 SERIES | Manufacturer: Teledyne Continental |
|------------------|--------------------|------------------------------------|
| | | Category: Magnetos |

| John Gardner CRS VXWR051W | | x | | A/A by date of engine manufacture. | | To prevent failure of the magneto impulse coupling assembly and possible engine failure | |
|-----------------------------------|----------|----------|----------|--|-------------------------|---|------------------------------------|
| | | x | | Superseded by 2005-12-06 | | Superseded by 2005-12-06 | 9661/91/2 20-21-96 |
| лори Сагалег СКS VXWR051W | | | x | .974 by date of engine manufacture. | | TO PREVENT INJURY OR DEATH TO GROUND PERSONNEL DUE TO A NON-GROUNDED MAGNETO | ₽681/0Z/S 8 1-06-0 8 |
| John Gardner CRS VXWR051W | | | x | .AVA date of engine manufacture. | | TO PREVENT MAGNETO FAILURE AND SAUBSEQUENT ENGINE FAILURE | 6/28/1995 6/28/1992 |
| John Gardner CRS VXWR051W | | | x | .enutstunsm enigne to elsb vd A\N | | TO PREVENT FAILURE OF IMPULSE Coupling due to Improperly Heat Treated (Soft) Flyweights Resulting in Engine,contd. | 0001/01/0 |
| | | x | | Superseded by 96-12-07 | | Superseded by 96-12-07 | 5961/21/1 28-09-02 |
| John Gardner CRS VXWR051W | | | x | .enutastunem enigne to elsb vd A\N | | SOT-200,-200 SERIES MAGUETOS | 15/24/1814 74-26-09 |
| | | | x | Superseded by 94-01-03 | | Superseded by 94-01-03 | 6761/11/01 40-70-67 |
| bəzinortuA Agulusegi NədmuN | Next Due | Recuming | One Time | Amendmant Number Method of Compliance / Applicability | Complied Dale & Time | noinqrisead | * DA A7 ete Date |
| 1/54/5015 | 048 | 04CAG | : DC | N/S 1-955005-01 :N/d | SC-20 SERIES | | Wanuacturer: |



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| bazinortjuA Signature & Number | euC IxeN | Recurring | One Time | Amendment Number Method of Compliance / Applicability | Complied Date & Time | Description | ¥ AA A∕ €ff. Date |
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| bəzinortµA & enutsengi2 tədmuM | Next Due | Recurring | One Time | Amendment Number Method of Compliance / Applicability | Complied Date & Time | Description | ¥ AA AD # Eff. Date |
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| | John Gardner CRS VXWR051W | | | × | .beiletzni romevog to N/9 vd A/V | | TO PREVENT THE POSSIBILITY OF LOSS OF PROPELLER PITCH CONTROL INCLUDING THE INABILITY TO FEATHER, CONTD. | SZ61/9/9 |
| | bezirorttuA & enutengi2 19dmuN | euC îxeN | Recurring | One Time | Amendment Number AtilidspilgdA \ sonstigmoD to botteM | Complied Date & Time | Description | # DA A∕ 9160 .îì⊇ |
| _ | 1/24/2012 | | 9690 | 90 | P.N.: C290D3-R/T23 S.N. | DCF290D1A/T2 | McCauley Model: vemors | Category: Co |

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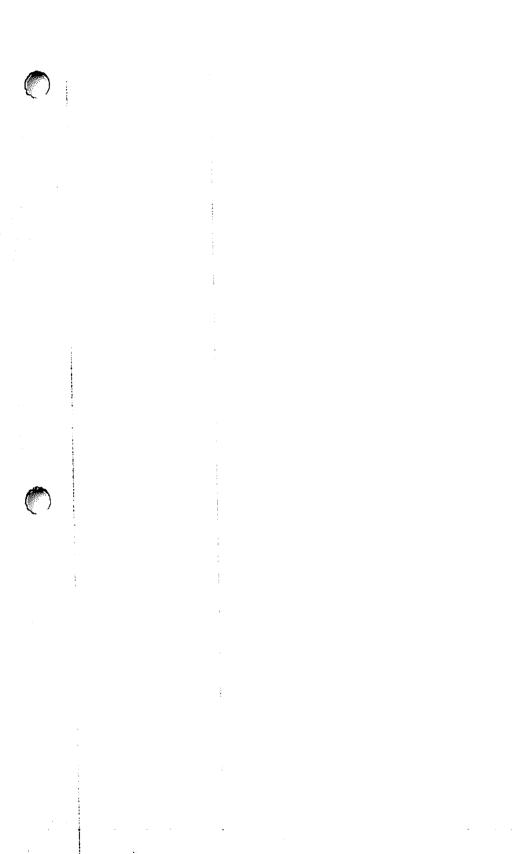
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| | John Gardner CRS VXWR051W | | | × | .belistani 054-20D io N/9 yd A/N | | To prevent external noise from causing inaccurate course deviation displays in the GNS 430 unit's course, contd. | 12/28/2001 |
|---|-----------------------------------|----------|-----------|----------|--|-------------------------|--|---------------------|
| | bathontuA SanutangiS hedmuN | auO ixaN | Recurring | One Time | Amendment Number Method of Compilance / Applicability | Complied Date & Time | Description | ₩ DA A/ 91sC .¶Э |
| - | 1/24/2012 | 5 | 12432 | 26 | IN/S 07-09010-110 IN/d | 027 SND | Carmin International Isnotematin Interest | Manufacturer: |

Category: GPS/NAV/COM Manufacturer: Garmin International Model: GNS 430 P/N: 011-01060-40 S/N: 97124373 1/24



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| John Gardner CRS VXWR051W | | | x | belinisini 064-200 lo N/9 yd A/V | l : | To prevent external noise from causing Inaccurate course deviation displays in the GNS 430 unit's course,contd. | 12/28/2001 |
| bəsiroriyuA & snutsagi2 nədmuN | Next Due | Recurring | One Time | Amendment Number Applicability (Aumber Applicability | Complied Date & Time | Description | ¥ AA AD # ●)60 |
| 1\54\5015 | 82 | 1360 | 26 : | N/S 07-09010-110 :N/d | 064 SND | S/VAV/COM Gamin Intemational Model: | Category: GP: Manufacturer: |



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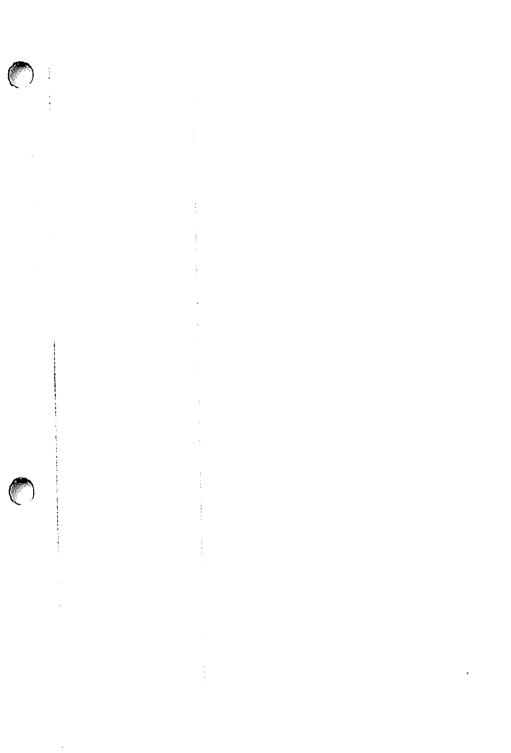


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| John Gardner CRS VXWR051W | | × | | | .ballstari natering of attimeter installed. | | TO PREVENT POSSIBLE ERRONEOUS ALTITUDE INFORMATION FROM BEING DISPLAYED TO THE PILOT | 3/28/1889 9 8-02-05 |
| John Gardner VXWR051W | | | × | | .belisteri reteringe to N/9 vd A/N | | TO PREVENT BEING DEPRIVED OF ALTIMETER READINGS DURING CERTAIN AIRCRAFT OPERATING CONDITIONS | 15/21/974 74-24-13 |
| Authorized Signature 8 Number | əuCi txəN | Recuming | One Time | | Amendmant Number Method of Complexic / Applicability | Complied Date & Time | notiqinaseQ | ≯A AD # €ff. Date |
| 2102/42/1 | | 2223 | SÞ 3 | N/S | E-DA4682 :N/9 | DA4582 N/9 | imeter United Instruments Model: | Category: Alt Manufacturer: |



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|--------------------------------------|----------|----------|----------|--|-------------------------|---|--------------------------------|
| VKWR051W CRS John Gardner | | | × | .bs(leteri 1910 tis to N/9 vd A/N | | TO PREVENT POSSIBLE FAILURE OF THE ALUMINUM AIR FILTER RETAINER SCREEN OR GASKETS WITH POTENTIAL, CONTD. | 1861/02/2 |
| baritorited 8 erustengi 19dmuN | Next Due | Recuming | One Time | Amendment Number Method of Compliance / Applicability | Complied Date & Time | Description | ¥ DA A∕ ets⊡ .⊓∋≁ |
| 1/24/2012 | | | : | N/S :N/d | 001-A8 | Filter Brackett Aircraft Model: | Category: Air Manufacturer: |



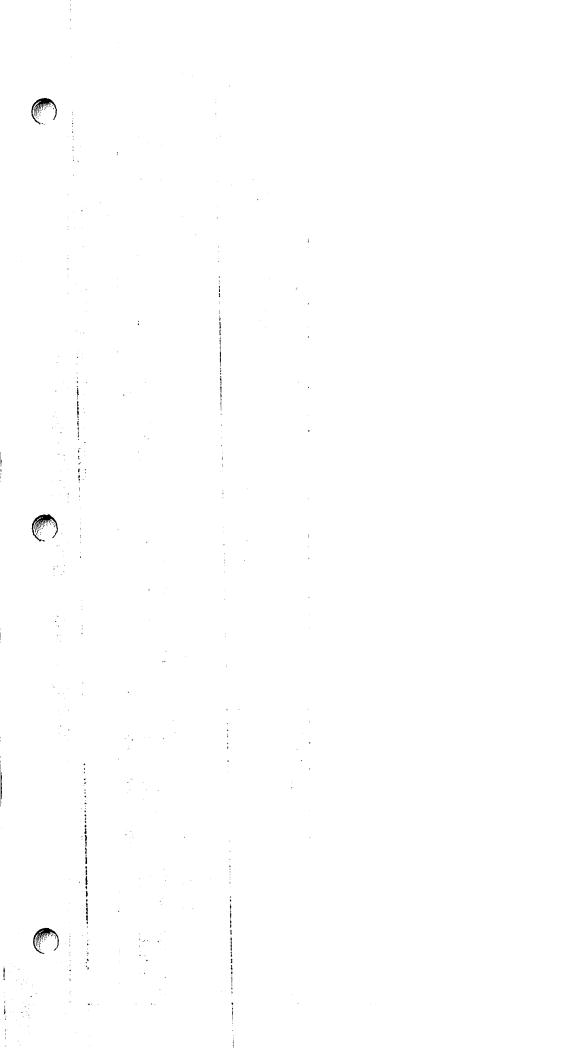
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Report Produced By: Crownair Aviation

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| Content Revision: 4/4/201 | 4 File ID: N3: | 30SR | Ai | rcraft Regis | stration: N330S | ŝR |
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num.2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: 700-00006-000 |
| Avidyne Corporation | EFIS Display Unit | P/N 700-0000 | 96-() | | Serial | #: 20609116 |
| 2008-06-28 R1 4/10/2008 | Superseded by 2009-05-05 | | Superseded by 2009-05-05 | Once | | 1. 2. 3. 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| | To prevent certain conditions from existing when PFDs display incorrect attitude, altitude, and airspeed,contd. | 1/20/2010 @ 793.6 Hrs FHM | C/W by installing a serviceable repaired PFD, P/N 700-00006-000, S/N 20809116. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
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| Content Revision: 4/4/20 | 14 File ID: N | 330SR | Aircraft Registration: N330SR | | | | |
|---------------------------------|---|--------------------------|--|---------------------|--------------------------|---|--|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility 3. Cert. Num. 2. Cert. Type 4. Author. By | |
| Manufacturer | Category | Model | | Part #: AA48108 | | | |
| Champion Aerospace | Oil Filters | P/N CH48108 | | Serial #: N/A | | | |
| 77-12-05 5/12/1978 | TO PRECLUDE POSSIBLE OIL FILTER MALFUNCTION RESULTING FROM INTERNAL BYPASS VALVE FAILURE | | N/A by P/N of oil filter installed. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner | |
| GATP | ©ATP | | | ©ATP | Signature: | | |



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Report Produced By: Crownair Aviation

File ID: N330SR Content Revision: 4/4/2014 Aircraft Registration: N330SR Complied Once Next Due 1. Facility Amendment Number 3. Cert. Num. FAA AD Number Description Date Date Method of Compliance/Applicability ог 2. Cert. Type 4. Author. By **Effective Date** Time Recur Time Model Manufacturer Category Part #: 10-500556-1 **Teledyne Continental** Magnetos SC-20 SERIES Serial #: D06CA053 Superseded by 2005-12-06 96-12-07 Recur 1. 7/18/1996 Superseded by 2005-12-06 2. 3. 4. **©ATP ©ATP ©ATP** Signature: To prevent failure of the magneto 1. Million Air - Richmond 2005-12-06 Recur impulse coupling assembly and N/A by date of engine manufacture. 7/19/2005 2.CRS possible engine failure 3.VXWR051W 4. John Gardner Signature: **©ATP** CATP **©ATP**

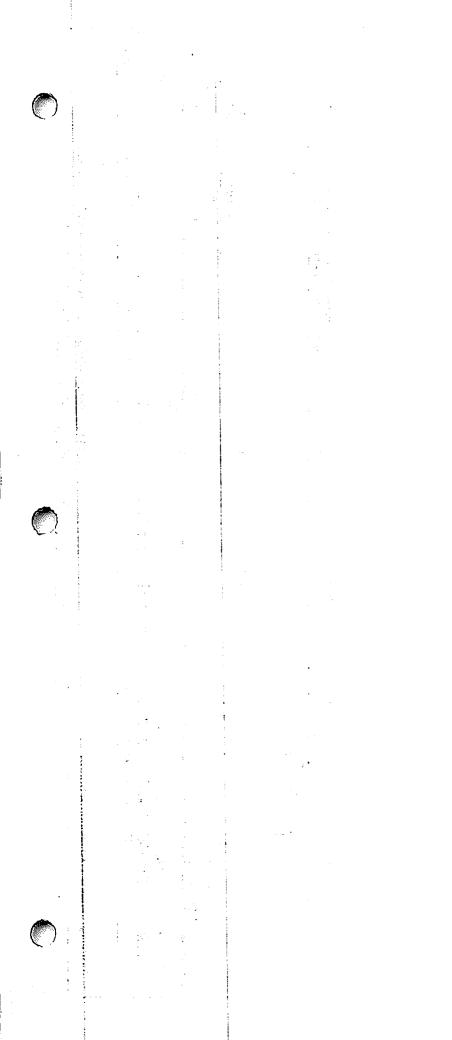
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Report Produced By: Crownair Aviation

| Content Revision: 4/4/20 | 014 File ID: N33 | IOSR | Ai | rcraft Regi | stration: N330S | SR |
|---------------------------------|--|--------------------------|--|---------------------|--------------------------|---|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | - | Part | #: 10-500556-1 |
| Teledyne Continental | Magnetos | SC-20 SERIE | ES | | Serial | #: D06CA053 |
| 73-07-04 10/11/1973 | Superseded by 94-01-03 | | Superseded by 94-01-03 | Once | | 1. 2. 3. 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 74-26-09 12/24/1974 | S-20,-200,-1200 SERIES MAGNETOS | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | • |
| 78-09-07 R3 1/17/1983 | Superseded by 96-12-07 | | Superseded by 96-12-07 | Recur | | 1. 2. 3. 4. |
| ©ATP | ©ATP | | | CATP | Signature: | |
| 82-20-01 6/14/1983 | TO PREVENT FAILURE OF IMPULSE COUPLING DUE TO IMPROPERLY HEAT TREATED (SOFT) FLYWEIGHTS RESULTING IN ENGINE,CONTD. | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | CATP | | | ©ATP | Signature: | A |
| 94-01-03 R2 6/28/1995 | TO PREVENT MAGNETO FAILURE AND SUBSEQUENT ENGINE FAILURE | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | GATP | Signature: | |
| 94-06-09 5/20/1994 | TO PREVENT INJURY OR DEATH TO GROUND PERSONNEL DUE TO A NON-GROUNDED MAGNETO | | N/A by date of engine manufacture. | Once | | 1.Million Air - Richmond 2.CRS 3.VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
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FAA Airworthiness Direcuve Compliance Record

3753 John J. Montgomery Dr. San Diego, California 92123

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Report Produced By: Crownair Aviation

| Content Revision: 4/4/20 | File ID: N3 | 30SR | Air | craft Regis | stration: N330S | iR |
|---------------------------------|---|--------------------------|--|---------------------|--------------------------|---|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: 10-500556-1 |
| Teledyne Continental | Magnetos | SC-20 SERIE | S | | Serial | |
| 96-12-07 7/18/1996 | Superseded by 2005-12-06 | | Superseded by 2005-12-06 | Recur | | 1. 2. 3. 4. |
| ©ATP | ©ATP | | | GATP | Signature: | |
| 2005-12-06 7/19/2005 | To prevent failure of the magneto impulse coupling assembly and possible engine failure | | N/A by date of engine manufacture. | Recur | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
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Report Produced By: Crownair Aviation

| Content Revision: 4/4/2014 File ID: N330SR Aircraft Registration: N330SR | | | | | | | |
|--|--|--------------------------|--|---------------------|--------------------------|---|--|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num.2. Cert. Type4. Author. By | |
| Manufacturer | Саtедогу | Model | | | Part | #: 10-500556-1 | |
| Teledyne Continental | Magnetos | SC-20 SERIE | ES | | Serial #: D06CA048 | | |
| 73-07-04 10/11/1973 | Superseded by 94-01-03 | | Superseded by 94-01-03 | Once | | 1. 2. 3. 4. | |
| ©ATP | ©ATP | | | ©ATP | Signature: | ·· | |
| 74-26-09 12/24/1974 | S-20,-200,-1200 SERIES MAGNETOS | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | I | |
| 78-09-07 R3 1/17/1983 | Superseded by 96-12-07 | | Superseded by 96-12-07 | Recur | | 1. 2. 3. 4. | |
| ©ATP | ©ATP | | | ©ATP | Signature: | . | |
| 82-20-01 6/14/1983 | TO PREVENT FAILURE OF IMPULSE COUPLING DUE TO IMPROPERLY HEAT TREATED (SOFT) FLYWEIGHTS RESULTING IN ENGINE,CONTD. | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 94-01-03 R2 6/28/1995 | TO PREVENT MAGNETO FAILURE AND SUBSEQUENT ENGINE FAILURE | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 94-06-09 5/20/1994 | TO PREVENT INJURY OR DEATH TO GROUND PERSONNEL DUE TO A NON-GROUNDED MAGNETO | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner | |
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| | John J. Montgomery Dr. San Die 277-1453 | ego, California 92 | 2123 | | Report Produc | ed By: Crowna | ir Aviation |
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| Content Revision: 4/4/201 | 4 File ID: | N330SR | Ai | rcraft Regis | stration: N330S | R | |
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility 2. Cert. Type | 3. Cert. Num. 4. Author. By |
| Manufacturer Category Model | | | | | | #: A-510-2 | |
| ACS Products Company | Ignition Systems | IGNITION SV | VITCHES | | Serial | #: N/A | |
| 93-05-06 4/29/1993 | TO PREVENT FAILURE OF IGNITION SWITCHES | | To be complied with @ 2000.0 Hrs. | Recur | | 1. 2. 3. 4. | |
| ©ATP | ©ATP | | | ©ATP | Signature: | · · | |
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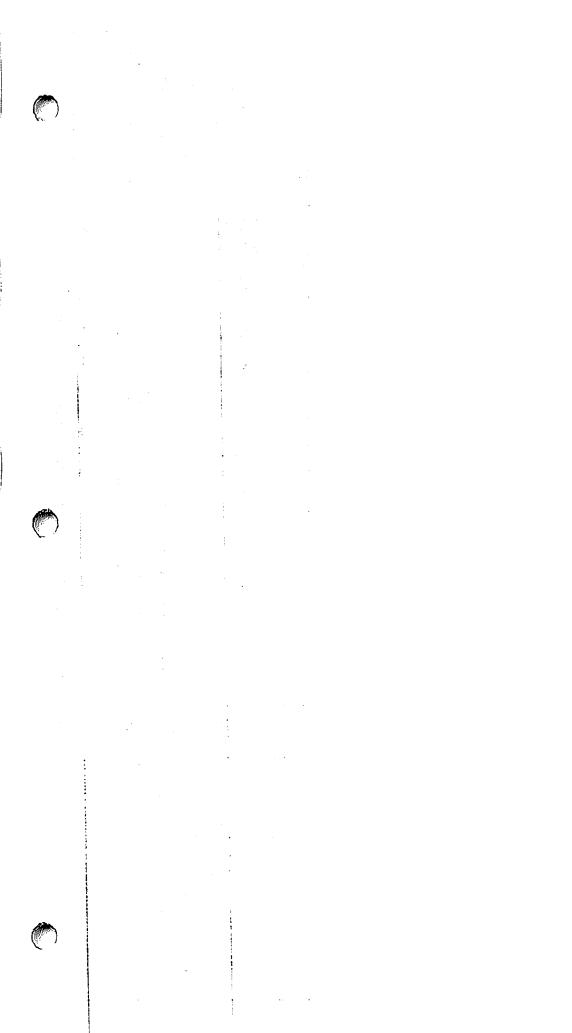
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Report Produced By: Crownair Aviation

Content Revision: 4/4/2014 File ID: N330SR Aircraft Registration: N330SR Complied Once FAA AD Number **Amendment Number** Next Due 1. Facility 3. Cert. Num. Description Date Date **Effective Date** Method of Compliance/Applicability Or 2. Cert. Type 4. Author. By Time Recur Time Manufacturer Category Model Part #: C290D3-R/T23 McCauley Governors DCF290D1A/T2 Serial #: 060696 TO PREVENT THE POSSIBILITY 75-12-07 Once 1. Million Air - Richmond OF LOSS OF PROPELLER PITCH 6/6/1975 N/A by P/N of governor installed. 2.CRS CONTROL INCLUDING THE 3.VXWR051W INABILITY TO FEATHER, CONTD. 4. John Gardner ©ATP **©ATP** Signature: **©ATP**



| | John J. Montgomery Dr. San Diego, 277-1453 | , California 92 | 2123 | | Report Produc | ed By: Crownair Aviation |
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| Content Revision: 4/4/201 | 4 File ID: N33 | 0SR | Air | craft Regis | stration: N330S | R |
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | | 1. Facility3. Cert. Num.2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: 011-01060-40 |
| Garmin International | | GNS 430 | | | | #: 97124373 |
| | To prevent external noise from causing inaccurate course deviation displays in the GNS 430 unit's course,contd. | | N/A by P/N of GNS-430 installed. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
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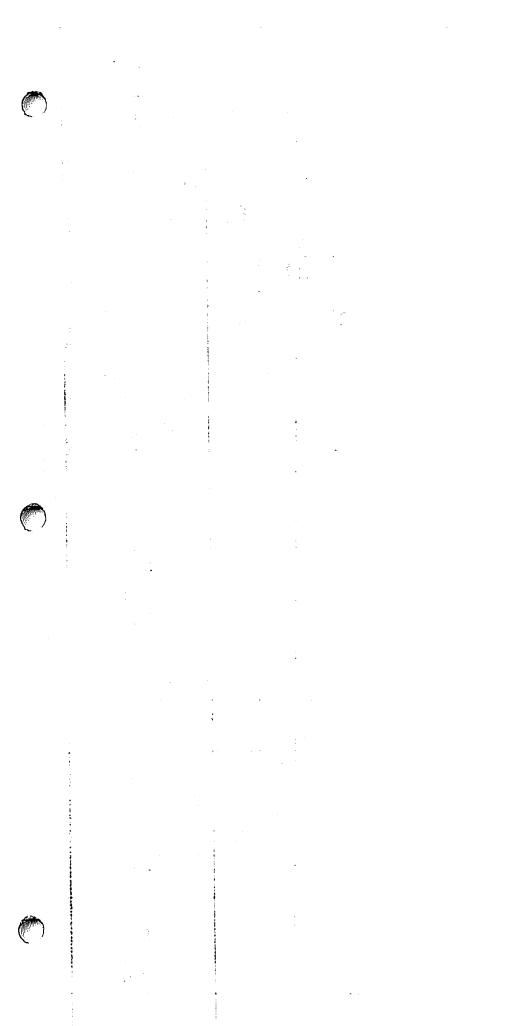
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| Content Revision: 4/4/20 | 14 File ID: N33 | IOSR | Air | craft Regis | stration: N330S | SR SR |
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num.2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | Part #: 011-01060-40 | | |
| Garmin International | GPS/NAV/COM | GNS 430 | | Serial #: 97136078 | | |
| 2001-23-17 12/28/2001 | To prevent external noise from causing inaccurate course deviation displays in the GNS 430 unit's course,contd. | | N/A by P/N of GNS-430 installed. | Once | 1. Million Air - Richmon 2. CRS 3. VXWR051W 4. John Gardner | |
| CATP | ©ATP | | | ©ATP | Signature: | • |



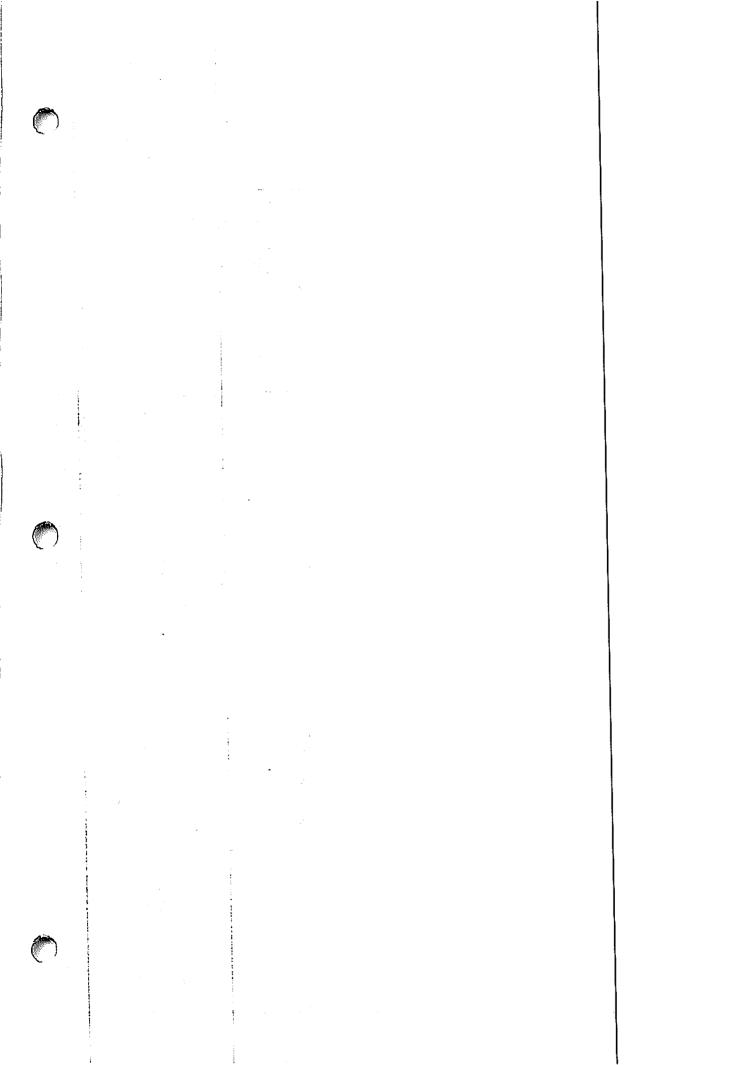
3753 John J. Montgomery Dr. San Diego, California 92123

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Report Produced By: Crownair Aviation

Content Revision: 4/4/2014 Aircraft Registration: N330SR File ID: N330SR Complied **Amendment Number** Once Next Due 1. Facility 3. Cert. Num. FAA AD Number Description Date Date or **Effective Date** Method of Compliance/Applicability 2. Cert. Type 4. Author. By Time Recur Time Manufacturer Category Model Part #: 5934AD-3 United Instruments Altimeter P/N 5934AD Serial #: 455223 74-24-13 TO PREVENT BEING DEPRIVED Once 1. Million Air - Richmond OF ALTIMETER READINGS N/A by P/N of altimeter installed. 12/5/1974 2.CRS DURING CERTAIN AIRCRAFT 3.VXWR051W OPERATING CONDITIONS 4. John Gardner **©ATP GATP ©ATP** Signature: TO PREVENT POSSIBLE Recur 86-05-02 1. Million Air - Richmond ERRONEOUS ALTITUDE 3/28/1986 N/A by P/N of altimeter installed. 2.CRS INFORMATION FROM BEING 3.VXWR051W DISPLAYED TO THE PILOT 4. John Gardner **©ATP ©ATP** CATP Signature:



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Content Revision: 4/4/2014 Aircraft Registration: N330SR File ID: N330SR Complied **Amendment Number** Once Next Due 1. Facility 3. Cert. Num. FAA AD Number Description Date Effective Date Method of Compliance/Applicability or Date 2. Cert. Type 4. Author. By Time Recur Time Category Manufacturer Model Part #: Air Filter Brackett Aircraft **BA-100** Serial #: TO PREVENT POSSIBLE FAILURE 81-15-03 Once 1. Million Air- Richmond OF THE ALUMINUM AIR FILTER 7/20/1981 N/A by P/N of air filter installed. 2.CRS RETAINER SCREEN OR GASKETS 3.VXWR051W WITH POTENTIAL, CONTD. 4. John Gardner ©ATP Signature: **©ATP ©ATP**

400 Portugee Rd. RIC Int'l. Airport, Va. 23250

804 222 3700

Report Produced By: Million Air-Richmond

| Content Revision: 1/3/2 | 011 File ID: N33 | OSR | A | rcran Regis | stration: N3305 | SR | |
|---------------------------------|---|----------------------------------|--|---------------------|--------------------------|---|--|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. By | |
| lanufacturer | Category | Model | | - | Part | #: SR22 | |
| Cirrus Design Corp. | Airframe | SR22 | | | Serial | #: 2077 | |
| 2001-25-03 12/17/2001 | To detect and replace understrength rivets in the elevator and rudder, which could result in failure,contd. | 1/25/2008 563.4 Flt. hobbs | N/A, by serial number of the airplane. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 2002-05-05 3/19/2002 | Superseded by 2002-24-08 | 1/25/2008 563.4 Flt. hobbs | Superseded | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 2002-21-02 11/8/2002 | To prevent loss of the self- locking retaining nut on the roll and yaw trim cartridges during flight, which,contd. | 1/25/2008 563.4 Fit. hobbs | N/A, by serial number of the airplane. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | • | |
| 2002-24-08 1/24/2003 | To prevent failure of the Cirrus Airplane Parachute System (CAPS) activation system in an emergency,contd. | 1/25/2008 563.4 Flt. hobbs | N/A, by serial number of the airplane. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 2005-17-19 C 10/13/2005 | Superseded by 2006-19-10 | 1/25/2008 563.4 Flt. hobbs | Superseded | Once | N/Ă | 1.Million Air-Richmond 2.CRS 3.VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 2006-07-06 5/11/2006 | To detect, correct, & prevent damage to the fuel line and wire bundles, which could result in fuel leaks | 1/25/2008 563.4 Flt. hobbs | N/A, by serial number of the airplane. | Once | N/Ă | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
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| FAA Airworthiness Directive Compliance Rec 400 Portugee Rd. RIC Int'l. Airport, Va. 23250 | | | | | Report Produc | ced By: Million Air-Richmond |
|--|---|------------------------------------|---------------------------------|--|--------------------------|---|
| | 222 3700 | ,200 | | | | |
| Content Revision: 1/3/2 | D11 File ID: N33 | Ai | rcraft Regi | stration: N3305 | SR | |
| FAA AD Number Effective Date | Effective Date Description Date Method of Compliance/Applicability | | | Once or Recur | Next Due Date Time | 1. Facility 3. Cert. Num 2. Cert. Type 4. Author. By |
| Manufacturer | Category | Model | | | Part | #: SR22 |
| Cirrus Design Corp. | Airframe | SR22 | | | Serial | #: 2077 |
| 2009-26-01 12/21/2009 | To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings,contd. | 1/20/2010 793.6 flight hobbs | N/A, by airplane serial number. | Once N/A 1.Million Air-Richm 2.CRS 3.VXWR051W 4. John Gardner | | |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| | | | | | | |
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804 222 3700

Report Produced By: Million Air-Richmond

| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility 3. Cert. Num 2. Cert. Type 4. Author. By | |
|-------------------------------------|--|------------------------------------|---|---------------------|--------------------------|---|--|
| Manufacturer Cirrus Design Corp. | Category Airframe | Model SR22 | | | Part Serial | | |
| 2006-19-10 10/24/2006 | To prevent the crew seats from folding forward during emergency landing with dynamic loads with consequent,contd. | 1/25/2008 563.4 Flt. hobbs | N/A, by serial number of the airplane. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 2006-21-03 11/17/2006 | To detect, correct, & prevent overheating damage to the brake caliper piston O-ring seals, which could,contd. | 1/25/2008 563.4 Flt. hobbs | N/A, by serial number of the airplane. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 2007-14-03 8/16/2007 | To correct pick-up collar support fasteners of the CAPS, which could result in the premature separataion ,contd. | 1/25/2008 563.4 Flt. hobbs | The requirements of this AD were met when SB A2X-95-10 R2 was complied with on 5/16/2007. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 2007-24-13 12/4/2007 | To prevent moisture from accumulating along the wing shear web where it may freeze in certain conditions | 1/18/2008 563.4 Flt. hobbs | N/A, by serial number of the airplane. | Once | N/A | Million Air-Richmond CRS VXWR051W John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 2008-03-16 3/11/2008 | To prevent the possibility of jamming of the rudder-aileron interconnect system, which may result in loss of,contd. | 1/19/2009 697.2 flight hobbs | 4 The requirements of this AD were previously met when CDC SB 2X-27-17 R3 was complied with on 1/25/2008 @563.4 flight hobbs. | Once | N/A | 1.Million Air-Richmond 2.CRS 3.VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |
| 2008-14-13 8/14/2008 | To prevent in-flight failure of the cabin door, which could result in door separation from the airplane | 1/28/2009 697.2 flight hobbs | The requirements of this AD were met by complying with CDC SB 2X-52-07 R4, installed kit 70186-005. | Once | N/A | Million Air-Richmond CRS VXWR051W John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |

Registration No: N330SR

Category: Airframe

| Manufacturer: | Cirrus Design Corp. Mode | I: SR22 | P/N: | S/N: | | | | 1/24/2012 |
|----------------------------|--|------------------------------|--|------|----------|-----------|----------|----------------------------------|
| AA AD # ≓ff. Date | Description | Complied Date & Time | Amendment Number Method of Compliance / Applicability | | One Time | Recurring | Next Due | Authorize Signature Number |
| 2001-25-03 12/17/2001 | To detect and replace understrength rivet in the elevator and rudder, which could result in failure,contd. | s | N/A by aircraft S/N | | × | | | |
| 2002-05-05 3/19/2002 | Superseded by 2002-24-08 | | Superseded by 2002-24-08 | | × | | | |
| 2002-21-02 11/8/2002 | To prevent loss of the self- locking retaini nut on the roll and yaw trim cartridges during flight, which,contd. | ng | N/A by aircraft S/N | | × | | | |
| 2002-24-08 1/24/2003 | To prevent failure of the Cirrus Airplane Parachute System (CAPS) activation system in an emergency,contd. | | N/A by aircraft S/N | | × | | | |
| 2005-17-19 C 10/13/2005 | Superseded by 2005-19-10 | | Superseded by 2006-19-10 | | × | | | |
| 2008-07-08 5/11/2008 | To detect, correct, & prevent damage to the fuel line and wire bundles, which could result in fuel leaks | he | N/A by aircraft S/N | | × | | | |
| 2006-19-10 10/24/2006 | To prevent the crew seats from folding forward during emergency landing with dynamic loads with consequent contd. | | N/A by aircraft S/N | | × | | | |
| 2006-21-03 11/17/2006 | To detect, correct, & prevent overheating damage to the brake caliper piston O-ring seals, which could,contd. | | N/A by aircraft S/N | | × | | | |
| 2007-14-03 8/16/2007 | To correct pick-up collar support fasteners of the CAPS, which could result in the premature separataion ,contd. | P | P/C/W under SB A2X-95-10 R2 by installing CAPS kit P/N 70181-001. | , | < | | | VXWR051W CRS John Gardner |
| 2007-24-13 12/4/2007 | To prevent moisture from accumulating along the wing shear web where it may freeze in certain conditions | | N/A by aircraft S/N | | < | | | |
| 2008-03-16 3/11/2008 | To prevent the possibility of jamming of th rudder-aileron interconnect system, which may result in loss of,contd. | | P/C/W under SB 2X-27-14 R3 by installing k P/N 70197-001. | it | × | | | VXWR051W CRS John Gardner |
| 2008-14-13 8/14/2008 | To prevent in-flight failure of the cabin door, which could result in door separatio from the airplane | 1/28/2009 n @ 697.2 Hrs F | C/W per SB 2X-52-07 R4 by installing kit P/N 70186-005. | N | × | | | VXWR051W CRS John Gardner |
| 2009-26-01 12/21/2009 | To detect and correct anti-ice fluid distribution lines with improperty installed compression fittings,contd. | - | N/A by aircraft S/N. | 1 | × | | | |

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| 3 John J. Montgomery Dr. San Diego,) 277-1453 | , California 92 | 2123 | | Report Produc | ed By: Crowna | ir Aviation |
|---|---|---|---|---|--|---|
| 014 File ID: N33 | 30SR | Air | rcraft Regis | stration: N330S | R | |
| Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility | 3. Cert. Num. 4. Author. By |
| Сатедогу | Model | | <u></u> | | | |
| | SR22 | | | Serial | | |
| To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings,contd. | | N/A by aircraft S/N. | Once | | 2. 3. | |
| ©ATP | | | ©ATP | Signature: | <u> </u> | |
| | | | | | | |
|) |) 277-1453 014 File ID: N33 Description Category Airframe To detect and correct anti-ice fluid distribution lines with improperly | Description Complied Date Time Category Model Airframe To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings,contd. | O14 File ID: N330SR Air Description Complied Date Time Amendment Number Category Model Airframe SR22 To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings,contd. N/A by aircraft S/N. | 277-1453 O14 File ID: N330SR Aircraft Regist 014 File ID: N330SR Amendment Number Once Description Complied Date Time Amendment Number Method of Compliance/Applicability Once or Recur Category Airframe Model SR22 To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings,contd. N/A by aircraft S/N. Once | 277-1453 Aircraft Registration: N330S 014 File ID: N330SR Aircraft Registration: N330S Description Complied Date Time Amendment Number Method of Compliance/Applicability Once or Recur Next Due Date Time Category Airframe Model SR22 Serial Part To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings, contd. N/A by aircraft S/N. Once Once | Description Complied Date Time Amendment Number Method of Compliance/Applicability Once or Recur Next Due Date Time 1. Facility Category Model SR22 Part #: Serial #: 2077 To detect and correct anti-ice fluid distribution lines with improperly installed compression fittings,contd. N/A by aircraft S/N. Once 1. 2. 3. 4. |

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| Content Revision: 4/4/20 |)14 File ID: N33 | IOSR | Aire | craft Regis | stration: N3309 | SR |
|---------------------------------|--|---------------------------------|--|---------------------|--------------------------|--|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | |
| Cirrus Design Corp. | Airframe | SR22 | | | Serial | #: 2077 |
| 2006-19-10 10/24/2006 | To prevent the crew seats from folding forward during emergency landing with dynamic loads with consequent,contd. | | N/A by aircraft S/N | Once | | 1. 2. 3. 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | <u> </u> |
| 2006-21-03 11/17/2006 | To detect, correct, & prevent overheating damage to the brake caliper piston O-ring seals, which could,contd. | | N/A by aircraft S/N | Once | | 1. 2. 3. 4. |
| ©ATP | ©ATP | ſ | | ©ATP | Signature: | |
| 2007-14-03 8/16/2007 | To correct pick-up collar support fasteners of the CAPS, which could result in the premature separataion ,contd. | 5/16/2007 @ 427.4 Hrs FHM | P/C/W under SB A2X-95-10 R2 by installing CAPS kit P/N 70181-001. | Once | | 1. Million Air- Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| GATP | ©ATP | | | ©ATP | Signature: | ··· · |
| 2007-24-13 12/4/2007 | To prevent moisture from accumulating along the wing shear web where it may freeze in certain conditions | | N/A by aircraft S/N | Once | | 1. 2. 3. 4. |
| GATP | ©ATP | | | ©ATP | Signature: | |
| 2008-03-16 3/11/2008 | To prevent the possibility of jamming of the rudder-aileron interconnect system, which may result in loss of,contd. | 1/25/2008 @ 563.4 Hrs FHM | P/C/W under SB 2X-27-14 R3 by installing kit P/N 70197-001. | Once | | 1. Million Air- Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2008-14-13 8/14/2008 | To prevent in-flight failure of the cabin door, which could result in door separation from the airplane | 1/28/2009 @ 697.2 Hrs FHM | C/W per SB 2X-52-07 R4 by installing kit P/N 70186-005. | Once | | 1. Million Air- Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| | ©ATP | Pri | nted 4/8/2014 10:04:37AM | | Page | e 2 of 22 |

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| Content Revision: 4/4/20 |)14 File ID: N33 | 0SR | Ai | ircraft Regis | stration: N330 | SR |
|---------------------------------|---|--------------------------|--|---------------------|--------------------------|--|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Nur2. Cert. Type4. Author. E |
| Manufacturer | Category | Model | | | Part | #: |
| Cirrus Design Corp. | Airframe | SR22 | | | Serial | #: 2077 |
| 2001-25-03 12/17/2001 | To detect and replace understrength rivets in the elevator and rudder, which could result in failure,contd. | | N/A by aircraft S/N | Once | | 1. 2. 3. 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | 1 |
| 2002-05-05 | Superseded by 2002-24-08 | ······ | | Once | | 1. |
| 3/19/2002 | | | Superseded by 2002-24-08 | | | 2. 3. |
| GATP | ©ATP | | | ©ATP | Signature: | 4. |
| 2002-21-02 | To prevent loss of the self- locking | | | | Signature. | 1. |
| 11/8/2002 | retaining nut on the roll and yaw trim cartridges during flight, which,contd. | | N/A by aircraft S/N | | - | 2. 3. |
| GATP | GATP | | | ©ATP | Signature: | 4. |
| 2002-24-08 | To prevent failure of the Cirrus | | | Once | Signature. | 1. |
| 1/24/2003 | Airplane Parachute System (CAPS) activation system in an emergency,contd. | | N/A by aircraft S/N | | | 2. 3. |
| | | | | | | 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2005-17-19 C 10/13/2005 | Superseded by 2006-19-10 | | Superseded by 2006-19-10 | Once | | 1. 2. 3. |
| GATP | GATP | | | | Clanatura | 4. |
| 2006-07-06 | To detect, correct, & prevent | | · · · · · · · · · · · · · · · · · · · | ©ATP Once | Signature: | T1 |
| 5/11/2006 | damage to the fuel line and wire bundles, which could result in fuel leaks | | N/A by aircraft S/N | | | 1. 2. 3. |
| GATP | | | | | Cinneture | 4 |
| | ©ATP | | l | ©ATP | Signature: | · · · · · · · · · · · · · · · · · · · |
| | GATP | Pr | inted 4/8/2014 10:04:37AM | | Dag | e 1 of 22 |

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804 222 3700

Report Produced By: Million Air-Richmond

| Content Revision: 1/3/201 | I1 File ID: N33 | 0SR | Aircraft Registration: N330SR | | | | |
|---------------------------------|---|------------------------------------|--|---------------------|--------------------------|---|--|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility 3. Cert. Num 2. Cert. Type 4. Author. B | |
| Manufacturer | Category | Model | | | Part | #: IO-550-N(42) | |
| Teledyne Continental | Engine | IO-550-N | | | Serial | #: 689851 | |
| 2009-16-03 9/9/2009 | | 1/20/2010 793.6 flight hobbs | N/A, no SAP investment cylinder assy's. installed | Recur | N/A | 1. Million Air-Richmond 2. CRS 3. VXWR051W 4. John Gardner | |
| ©ATP | GATP | | | ©ATP | Signature: | | |
| 2009-24-52 E 11/18/2009 | To prevent excessive hydraulic lifter wear, which can result in loss of engine power & loss of control of the airplane | 1/20/2010 793.6 flight hobbs | N/A, no record of any hydraulic lifters being replaced. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWR051W 4. John Gardner | |
| GATP | ©ATP | | | ©ATP | Signature: | | |
| 2010-11-04 6/16/2010 | To prevent excessive hydraulic lifter wear, which can result in loss of engine power & loss of control of the airplane | 1/3/2011 925.3 FHM | N/A, engine manufactured on 6/25/2006 and no record of any hydraulic lifters replaced. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWR051W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | | |

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Report Produced By: Million Air-Richmond

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| Content Revision: 1/3/20 | 011 File ID: N33 | OSR | Air | rcraft Regi | stration: N330S | iR |
|---------------------------------|--|------------------------------------|--|---------------------|--------------------------|---|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num.2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: IO-550-N(42) |
| Teledyne Continental | Engine | IO-550-N | | | Serial | #: 689851 |
| 99-09-17 L 4/22/1999 | Superseded by 99-19-01 | 1/25/2008 563.4 Flight hobbs | Superseded | Once | N/A | 1.Million Air-Richmond 2.CRS 3.VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | ···· |
| 99-19-01 9/30/1999 | To prevent crankshaft failure due to crankshaft cheek cracks, which could result in total engine power loss,contd. | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/Ă | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | GATP | | | GATP | Signature: | |
| 2000-08-51 E 4/28/2000 | Superseded by 2000-23-21 | 1/25/2008 563.4 Flight hobbs | Superseded | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2000-23-21 12/12/2000 | To prevent crankshaft connecting rod journal fracture, which could result in total engine power,contd. | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/Å | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | GATP | Signature: | • |
| 2004-08-10 5/5/2004 | To prevent loss of engine power due to cracks in the cylinder head & possible engine failure caused,contd. | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2007-16-10 8/23/2007 | To prevent the turbine rotor from separating from the shaft of the turbocharger due to a machining defect in the,contd. | 1/25/2008 563.4 Flight hobbs | N/A, no turbocharger installed on this engine. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| | ©ATP | Pri | inted 1/5/2011 10:38:33AM | | Pag | e 5 of 9 |

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Report Produced By: Million Air-Richmond

804 222 3700

| Content Revision: 1/3/20 | 011 File ID: N33 | OSR | Air | craft Regis | stration: N330 | SR |
|---------------------------------|--|------------------------------------|--|---------------------|--------------------------|---|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: IO-550-N(42) |
| Teledyne Continental | Engine | IO-550-N | | | Serial | #: 689851 |
| 00-00-01 1/22/2001 | Important for Cessna Oil Filter Adapter Assemblies listed in AD 96-12-22 | 1/25/2008 563.4 Flight hobbs | N/A, no Cessna oil filter adapter assy. installed. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 86-13-04 R3 2/24/1988 | TO PREVENT POSSIBLE CYLINDER HEAD TO BARREL SEPARATION, ENGINE FAILURE AND/OR ENGINE COMPARTMENT FIRE | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Recur | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 88-03-06 4/15/1988 | TO PREVENT POSSIBLE LOSS OF ENGINE OIL AND SUBSEQUENT ENGINE FAILURE | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| GATP | ©ATP | | | ©ATP | Signature: | <u>.</u> |
| 91-19-03 9/29/1991 | TO PREVENT OPERATION WITH COLLAPSED OIL FILTER ELEMENTS, WHICH CAN RESULT IN LOSS OF OIL PRESSURE, CONTD. | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | ······································ |
| 93-10-02 8/12/1993 | TO PREVENT AN ENGINE FAILURE DUE TO A MISSING CYLINDER VALVE RETAINER KEY | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Once | N/Ă | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | · · · · |
| 96-12-22 7/31/1996 | TO PREVENT LOSS OF ENGINE OIL CAUSED BY LOOSE OR SEPARATED OIL FILTER ADAPTERS, WHICH COULD RESULT IN ENGINE, CONTD. | 1/25/2008 563.4 Flight hobbs | N/A, by engine manufacture date of 6/25/2006. | Recur | N/Ă | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| | ©ATP | Pr | inted 1/5/2011 10:38:33AM | | Pag | ge 4 of 9 |

Registration No: N330SR

| Category: Eng Manufacturer: | gine Teledyne Continental Model: | 10-550-N | P/N: 5 | 6/N: 6 | 8985 | 1 | 1/24/2012 |
|--------------------------------|--|-------------------------|--|----------|-----------|----------|-------------------------------------|
| 4A AD # €ff. Date | Description | Complied Date & Time | Amendment Number Method of Compliance / Applicability | One Time | Recurring | Next Due | Authorized Signature & Number |
| 12/28/2011 | To prevent failure of the starter adapter gear shaft, leading to an inoperable oil scavenge pump & engine,contd. | | N/A by date of engine manufacture. Also, no record of starter adapter replacement between January 1, 2011 & November 20, 2011. | ר א | | | CWNR273K CRS Dave Gill |

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Registration No: N330SR

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| | Teledyne Continental Model: | r | | | | | γ |
|----------------------------|---|-------------------------|--|----------|-----------|----------|-------------------------------------|
| AA AD # ≝Eff. Date | Description | Complied Date & Time | Amendment Number Method of Compliance / Applicability | One Time | Recurring | Next Due | Authorized Signature & Number |
| 00-00-01 1/22/2001 | Important for Cessna Oil Filter Adapter Assemblies listed in AD 96-12-22 | | See AD 96-12-22 | x | | | |
| 86-13-04 R3 2/24/1988 | TO PREVENT POSSIBLE CYLINDER HEAD TO BARREL SEPARATION, ENGINE FAILURE AND/OR ENGINE COMPARTMENT FIRE | | N/A by date of engine manufacture. | | x | | VXWR051W CRS John Gardner |
| 88-03-06 4/15/1988 | TO PREVENT POSSIBLE LOSS OF ENGINE OIL AND SUBSEQUENT ENGINE FAILURE | | N/A by date of engine manufacture. | | × | | VXWR051W CRS John Gardner |
| 91-19-03 9/29/1991 | TO PREVENT OPERATION WITH COLLAPSED OIL FILTER ELEMENTS, WHICH CAN RESULT IN LOSS OF OIL PRESSURE, CONTD. | | N/A by date of engine manufacture. | x | | | VXWR051W CRS John Gardner |
| 93-10-02 8/12/1993 | TO PREVENT AN ENGINE FAILURE DUE TO A MISSING CYLINDER VALVE RETAINER KEY | | N/A by date of engine manufacture. | x | | | VXWR051W CRS John Gardner |
| 96-12-22 7/31/1996 | TO PREVENT LOSS OF ENGINE OIL CAUSED BY LOOSE OR SEPARATED OIL FILTER ADAPTERS, WHICH COULD RESULT IN ENGINE, CONTD. | | N/A by date of engine manufacture. | | × | | VXWR051W CRS John Gardner |
| 99-09-17 L 4/22/1999 | Superseded by 99-19-01 | | Superseded by 99-19-01 | x | | | |
| 99-19-01 9/30/1999 | To prevent crankshaft failure due to crankshaft cheek cracks, which could result in total engine power loss,contd. | | N/A by date of engine manufacture. | x | | | VXWR051W CRS John Gardner |
| 2000-08-51 E 4/28/2000 | Superseded by 2000-23-21 | | Superseded by 2000-23-21 | x | | | |
| 2000-23-21 12/12/2000 | To prevent crankshaft connecting rod journal fracture, which could result in total engine power,contd. | | N/A by date of engine manufacture. | × | | | VXWR051W CRS John Gardner |
| 2004-08-10 5/5/2004 | To prevent loss of engine power due to cracks in the cylinder head & possible engine failure caused,contd. | | N/A by date of engine manufacture. | x | | | VXWR051W CRS John Gardner |
| 2007-16-10 8/23/2007 | To prevent the turbine rotor from separating from the shaft of the turbocharger due to a machining defect in the,contd. | | N/A. Turbocharger not installed. | x | | | VXWR051W CRS John Gardner |
| 2009-16-03 9/9/2009 | To prevent the separation of the cylinder head, which could result in immediate loss of engine power, possible,contd. | | N/A. SAP Investment cast cylinder assys no installed. | ot | × | | VXWR051W CRS John Gardner |
| 2009-24-52 E 11/18/2009 | Superseded by 2010-11-04 | | Superseded by 2010-11-04 | x | | | |
| -710-11-04 16/2010 | To prevent excessive hydraulic lifter wear, which can result in loss of engine power & loss of control of the airplane | | N/A. No records of hydraulic lifters replaced after June 19, 2009. | × | | | VXWR051W CRS John Gardner |

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File ID: N330SR Content Revision: 4/4/2014 Aircraft Registration: N330SR Complied Amendment Number Once Next Due 1. Facility 3. Cert. Num. FAA AD Number Date Description Date Method of Compliance/Applicability or Effective Date 2. Cert. Type 4. Author. By Time Recur Time Manufacturer Category Model Part #: **Teledyne Continental** Engine 10-550-N Serial #: 689851 To prevent starter adapter gear 2012-10-13 Once 1. Crownair Aviation shaft failure which could cause oil N/A by P/N. A newly overhauled starter 6/8/2012 2.CRS scavenge pump failure and adapter, P/N 642083-A12, was installed on 3.CWNR273K engine, contd. 5-30-12. A Dave Gill **©ATP ©ATP** Signature: **©ATP** 14 To prevent the separation of the 2014-05-29 Recur 1. Million Air - Richmond cylinder head, damage to the 4/25/2014 N/A. SAP Investment cast cylinder assys 2.CRS engine, and damage to the airplane not installed. 3.VXWR051W 4. John Gardner Signature: ©ATP **©ATP ©ATP**

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Report Produced By: Crownair Aviation

| Content Revision: 4/4/2 | 014 File ID: N3: | BOSR | Airc | raft Regis | stration: N3305 | SR |
|---------------------------------|---|--------------------------|---|---------------------|--------------------------|---|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: |
| Teledyne Continental | Engine | IO-550-N | | | Serial | #: 689851 |
| 2009-16-03 9/9/2009 | To prevent the separation of the cylinder head, which could result in immediate loss of engine power, possible,contd. | | N/A. SAP Investment cast cylinder assys not installed. | Recur | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2009-24-52 E 11/18/2009 | Superseded by 2010-11-04 | | Superseded by 2010-11-04 | Once | | 1. 2. 3. 4. |
| ©ATP | GATP | | | ©ATP | Signature: | 1 |
| 2010-11-04 6/16/2010 | To prevent excessive hydraulic lifter wear, which can result in loss of engine power & loss of control of the airplane | | N/A. No records of hydraulic lifters replaced after June 19, 2009. | Once | | 1.Million Air - Richmond 2.CRS 3.VXWR051W 4. John Gardner |
| ©ATP | GATP | | | ©ATP | Signature: | |
| 2011-25-51 12/28/2011 | To prevent failure of the starter adapter gear shaft, leading to an inoperable oil scavenge pump & engine,contd. | | N/A by date of engine manufacture. Also, no record of starter adapter replacement between January 1, 2011& November 20, 2011. | Once | | 1.Crownair Aviation 2.CRS 3.CWNR273K 4 Dave/Gill |
| GATP | ©ATP | | | ©ATP | Signature:4 | NOUD |
| 2011-25-51 E 11/29/2011 | Superseded by 2012-10-13 | | | Once | | 1. 2. 3. 4. |
| ©ATP | GATP | | | ©ATP | Signature: | |
| 2012-03-06 C 2/24/2012 | To prevent an in-flight engine shutdown due to a failed fuel servo diaphragm, and damage to the airplane | | N/A, affected fuel servo diaphragm not installed. | Once | | 1.Crownair Aviation 2.CRS 3.CWNR273K A.Dave Git |
| ©ATP | GATP | | | ©ATP | Signature. | AEVU |
| | ©ATP | Pr | inted 4/8/2014 10:04:37AM | | Page | 6 of 22 |

3753 John J. Montgomery Dr. San Diego, California 92123

Report Produced By: Crownair Aviation

(858) 277-1453

| | D14 File ID: N33 | | | | stration: N330 | |
|---------------------------------|--|--------------------------|--|---------------------|--------------------------|---|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. B |
| Manufacturer | Category | Model | | | Part | #: |
| Teledyne Continental | Engine | IO-550-N | | | Serial | #: 689851 |
| 99-09-17 L 4/22/1999 | Superseded by 99-19-01 | | Superseded by 99-19-01 | Once | | 1. 2. 3. |
| ©ATP | ©ATP | | | ©ATP | Signature: | 4. |
| 99-19-01 9/30/1999 | To prevent crankshaft failure due to crankshaft cheek cracks, which could result in total engine power loss,contd. | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| GATP | ©ATP | | | GATP | Signature: | |
| 2000-08-51 E 4/28/2000 | Superseded by 2000-23-21 | | Superseded by 2000-23-21 | Once | | 1. 2. 3. 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | L |
| 2000-23-21 12/12/2000 | To prevent crankshaft connecting rod journal fracture, which could result in total engine power,contd. | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2004-08-10 5/5/2004 | To prevent loss of engine power due to cracks in the cylinder head & possible engine failure caused,contd. | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | I |
| 2007-16-10 8/23/2007 | To prevent the turbine rotor from separating from the shaft of the turbocharger due to a machining defect in the,contd. | | N/A. Turbocharger not installed. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| GATP | ©ATP | | | ©ATP | Signature: | |
| | ©ATP | Pri | inted 4/8/2014 10:04:37AM | | Page | e 5 of 22 |

3753 John J. Montgomery Dr. San Diego, California 92123 (858) 277-1453

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Report Produced By: Crownair Aviation

| | D14 File ID: N33 | Complied | | | stration: N330 | |
|---------------------------------|--|--------------|--|---------------------|--------------------------|---|
| FAA AD Number Effective Date | Description | Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. B |
| Manufacturer | Саtедогу | Model | | | Part | #: |
| Teledyne Continental | Engine | IO-550-N | | | Serial | #: 689851 |
| 00-00-01 1/22/2001 | Important for Cessna Oil Filter Adapter Assemblies listed in AD 96-12-22 | | See AD 96-12-22 | Once | | 1. 2. 3. 4. |
| ©ATP | GATP | | | GATP | Signature: | 4 |
| 86-13-04 R3 | TO PREVENT POSSIBLE | | | Recur | Signature. | |
| 2/24/1988 | CYLINDER HEAD TO BARREL SEPARATION, ENGINE FAILURE AND/OR ENGINE COMPARTMENT FIRE | | N/A by date of engine manufacture. | Recur | | 1.Million Air - Richmond 2.CRS 3.VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | GATP | Signature: | |
| 88-03-06 4/15/1988 | TO PREVENT POSSIBLE LOSS OF ENGINE OIL AND SUBSEQUENT ENGINE FAILURE | | N/A by date of engine manufacture. | Recur | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | · · · · · · · · · · · · · · · · · · · |
| 91-19-03 9/29/1991 | TO PREVENT OPERATION WITH COLLAPSED OIL FILTER ELEMENTS, WHICH CAN RESULT IN LOSS OF OIL PRESSURE, CONTD. | | N/A by date of engine manufacture. | Once | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 93-10-02 8/12/1993 | TO PREVENT AN ENGINE FAILURE DUE TO A MISSING CYLINDER VALVE RETAINER KEY | | N/A by date of engine manufacture. | Once | | 1.Million Air - Richmond 2.CRS 3.VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 96-12-22 7/31/1996 | TO PREVENT LOSS OF ENGINE OIL CAUSED BY LOOSE OR SEPARATED OIL FILTER ADAPTERS, WHICH COULD RESULT IN ENGINE, CONTD. | | N/A by date of engine manufacture. | Recur | | 1. Million Air - Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| | ©ATP | Pri | nted 4/8/2014 10:04:37AM | | Page | 4 of 22 |

| | FAA Air | worthines | ss Directive Compliance Rec | <u>cord</u> | | | |
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| 400 F | Portugee Rd. RIC Int'l. Airport, Va. 2 | 3250 | | | Report Produc | ced By: Million Air-Richmond | |
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| Content Revision: 1/3/20 | D11 File ID: N3 | | | craft Regi | gistration: N330SR | | |
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num.2. Cert. Type4. Author. By | |
| Manufacturer | Category | Model | | | Part | #: PHC-J3YF-1RF | |
| Hartzell Propeller | Propeller | PHC-J3YF-1 | | | | #: FP4633B | |
| 2007-26-09 1/30/2008 | To prevent failure of the propeller blade from fatigue cracks in the aluminum blade shank radius, which can,contd. | 1/25/2008 563.4 Flight hobbs | N/A, by the serial number of the propeller blades installed, K36997, K36999, K37000. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner | |
| ©ATP | ©ATP | | | ©ATP | Signature: | • | |
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400 Portugee Rd. RIC Int'l. Airport, Va. 23250

Report Produced By: Million Air-Richmond

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| Content Revision: 1/3/20 | D11 File ID: N33 | OSR | Air | craft Regi | stration: N330 | SR |
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| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num.2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: PHC-J3YF-1RF |
| Hartzell Propeller | Propeller | PHC-J3YF-1 | | | Serial | #: FP4633B |
| 89-22-05 L 11/16/1989 | Superseded by 93-16-14 | 1/25/2008 563.4 Flight hobbs | Superseded | Recur | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 93-16-14 1/5/1994 | Superseded by 94-17-13 | 1/25/2008 563.4 Flight hobbs | Superseded | Recur | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 94-17-13 9/15/1994 | TO PREVENT POSSIBLE PROPELLER HUB FAILURE DUE TO CRACKS THAT ORIGINATE IN THE GREASE FITTING HOLES ON THE,CONTD. | 1/25/2008 563.4 Flight hobbs | N/A, by propeller manufacture date of 5/31/2006. | Recur | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2001-07-03 C 6/4/2001 | To prevent propeller failure of the propellers returned to service by BASCO, & possible loss of airplane control | 1/25/2008 563.4 Flight hobbs | N/A, by propeller manufacture date of 5/31/2006. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2002-09-08 6/13/2002 | To prevent failure of the propeller blade from fatigue cracks in the blade shank radius, which can,contd. | 1/25/2008 563.4 Flight hobbs | N/A, by propeller manufacture date of 5/31/2006. | Once | N/Ă | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2005-14-11 8/17/2005 | To prevent blade failure that could result in separation of a propeller blade and loss of control of the airplane | 1/25/2008 563.4 Flight hobbs | N/A, by propeller manufacture date of 5/31/2006. | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| | ©ATP | Pri | inted 1/5/2011 10:38:33AM | | Pag | je 8 of 9 |

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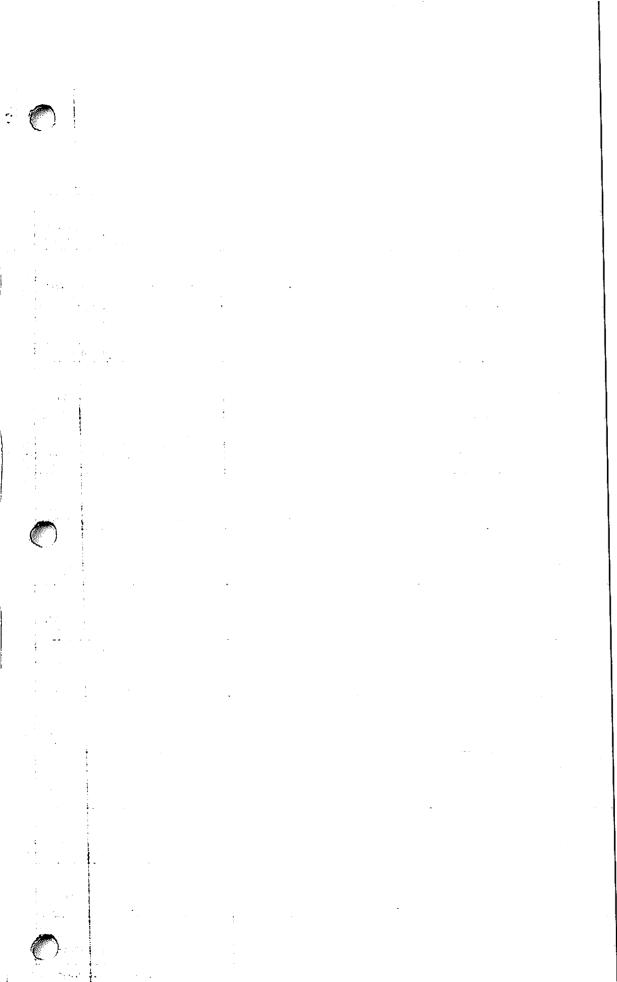
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400 Portugee Rd. RIC Int'l. Airport, Va. 23250

Report Produced By: Million Air-Richmond

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| FAA AD Number | | | | | | |
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| Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | #: PHC-J3YF-1RF |
| Hartzell Propeller | Propeller | PHC-J3YF-1 | | | Serial | #: FP4633B |
| 70-02-01 1/1/1970 | Superseded by 73-10-03 | 1/25/2008 563.4 Flight hobbs | Superseded | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 70-16-03 R 1/1/1970 | Superseded by 77-12-06 | 1/25/2008 563.4 Flight hobbs | Superseded | Once | N/Ă | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | ©ATP | | | GATP | Signature: | |
| 73-10-03 1/1/1973 | Superseded by 77-12-06 | 1/25/2008 563.4 Flight hobbs | Superseded | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | GATP | | | ©ATP | Signature: | |
| 74-15-02 1/1/1974 | Superseded by 77-12-06 | 1/25/2008 563.4 Flight hobbs | Superseded | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | GATP | | | ©ATP | Signature: | |
| 75-07-05 5/1/1977 | Superseded by 77-12-06 | 1/25/2008 563.4 Flight hobbs | Superseded | Once | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| GATP | ©ATP | | | ©ATP | Signature: | |
| 77-12-06 R(2) 12/21/1977 | Superseded by 2002-09-08 | 1/25/2008 563.4 Flight hobbs | Superseded | Recur | N/A | 1. Million Air-Richmond 2. CRS 3. VXWRO51W 4. John Gardner |
| ©ATP | GATP | | | ©ATP | Signature: | 1 |



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| Category: Pri Manufacturer: | | PHC-J3YF-1 | P/N: | S/N: | FP46 | 33B | 1/24/2012 |
|--------------------------------|---|-------------------------|--|------|---------|----------|-------------------------------------|
| 3A AD # ≝€ff. Date | Description | Complied Date & Time | Amendment Number Method of Compliance / Applicability | | Recumng | Next Due | Authorized Signature & Number |
| 70-02-01 1/1/1970 | Superseded by 73-10-03 | | Superseded by 73-10-03 | × | | | |
| 70-16-03 R 1/1/1970 | Superseded by 77-12-06 | | Superseded by 77-12-06 | × | | | |
| 73-10-03 1/1/1973 | Superseded by 77-12-06 | | Superseded by 77-12-06 | × | | | |
| 74-15-02 1/1/1974 | Superseded by 77-12-06 | | Superseded by 77-12-06 | × | | | |
| 75-07-05 5/1/1977 | Superseded by 77-12-06 | | Superseded by 77-12-06 | × | | | |
| 7-12-06 R(2) 12/21/1977 | Superseded by 2002-09-08 | | Superseded by 2002-09-08 | | × | | |
| 89-22-05 L 11/16/1989 | Superseded by 93-16-14 | | Superseded by 93-16-14 | | × | | |
| "93-16-14 1/5/1994 | Superseded by 94-17-13 | | Superseded by 94-17-13 | | × | | |
| 94-17-13 9/15/1994 | TO PREVENT POSSIBLE PROPELLER HUB FAILURE DUE TO CRACKS THAT ORIGINATE IN THE GREASE FITTING HOLES ON THE,CONTD. | | N/A by date of propeller manufacture. | | × | | VXWR051W CRS John Gardner |
| 001-07-03 C 6/4/2001 | To prevent propeller failure of the propellers returned to service by BASCO, & possible loss of airplane contro! | | N/A by date of propeller manufacture. | × | | | VXWR051W CRS John Gardner |
| 2002-09-08 6/13/2002 | Superseded by 2007-26-09 | | Superseded by 2007-26-09 | × | | | |
| 2005-14-11 8/17/2005 | To prevent blade failure that could result in separation of a propeller blade and loss of control of the airplane | | N/A by date of propeller manufacture. | × | | | VXWR051W CRS John Gardner |
| 2007-26-09 1/30/2008 | To prevent failure of the propeller blade from fatigue cracks in the aluminum blade shank radius, which can,contd. | | N/A by propeller blade S/Ns. | × | | | VXWR051W CRS John Gardner |

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Registration No: N330SR



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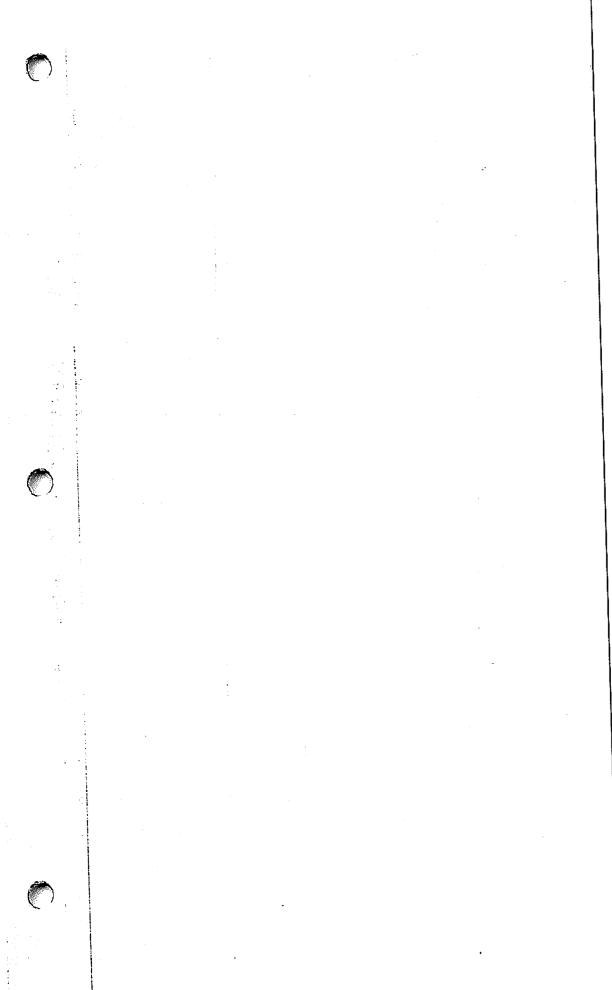
3753 John J. Montgomery Dr. San Diego, California 92123

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File ID: N330SR Content Revision: 4/4/2014 Aircraft Registration: N330SR Complied Amendment Number Once Next Due 1. Facility FAA AD Number 3. Cert. Num. Description Date Date 2. Cert. Type 4. Author. By Effective Date Method of Compliance/Applicability or Time Recur Time Category Manufacturer Model Part #: Hartzell Propeller PHC-J3YF-1 Propeller Serial #: FP4633B To prevent failure of the propeller 2007-26-09 Once 1. Million Air- Richmond blade from fatigue cracks in the 1/30/2008 N/A by propeller blade S/Ns. 2.CRS aluminum blade shank radius. 3.VXWR051W which can contd. 4. John Gardner ©ATP ©ATP Signature: **©ATP**



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Report Produced By: Crownair Aviation

| Content Revision: 4/4/2 | 014 File ID: N33 | BOSR | Air | rcraft Regi | stration: N330 | SR |
|---------------------------------|--|--------------------------|--|---------------------|--------------------------|--|
| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility 3. Cert. Num. 2. Cert. Type 4. Author. By |
| Manufacturer | Category | Model | | | Part | #: |
| Hartzell Propeller | Propeller | PHC-J3YF-1 | | | Serial | #: FP4633B |
| 89-22-05 L 11/16/1989 | Superseded by 93-16-14 | | Superseded by 93-16-14 | Recur | | 1. 2. 3. |
| ©ATP | ©ATP | | | ©ATP | Signatura | 4. |
| 93-16-14 | Superseded by 94-17-13 | | | Recur | Signature: | 14 |
| 1/5/1994 | | | Superseded by 94-17-13 | Recur | | 1. 2. 3. 4. |
| GATP | ©ATP | | | ©ATP | Signature: | |
| 94-17-13 9/15/1994 | TO PREVENT POSSIBLE PROPELLER HUB FAILURE DUE TO CRACKS THAT ORIGINATE IN THE GREASE FITTING HOLES ON THE,CONTD. | | N/A by date of propeller manufacture. | Recur | | 1. Million Air- Richmond 2. CRS 3. VXWR051W 4. John Gardner |
| GATP | ©ATP | | | ©ATP | Signature: | |
| 2001-07-03 C 6/4/2001 | To prevent propeller failure of the propellers returned to service by BASCO, & possible loss of airplane control | | N/A by date of propeller manufacture. | Önce | | 1.Million Air- Richmond 2.CRS 3.VXWR051W 4. John Gardner |
| GATP | ©ATP | | | GATP | Signature: | |
| 2002-09-08 6/13/2002 | Superseded by 2007-26-09 | | Superseded by 2007-26-09 | Once | | 1. 2. 3. 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 2005-14-11 8/17/2005 | To prevent blade failure that could result in separation of a propeller blade and loss of control of the airplane | | N/A by date of propeller manufacture. | Once | | 1. Million Air- Richmond 2. CRS 3. VXWR051W 4. John Gardner |
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Report Produced By: Crownair Aviation

| Content Revision: 4/4/2 | 014 File ID: | N330SR | Ai | rcraft Regi | stration: N3309 | SR |
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| FAA AD Number Effective Date | Description | Complied Date Time | Amendment Number Method of Compliance/Applicability | Once or Recur | Next Due Date Time | 1. Facility3. Cert. Num.2. Cert. Type4. Author. By |
| Manufacturer | Category | Model | | | Part | |
| Hartzell Propeller | Propeller | PHC-J3YF-1 | | | Serial | #: FP4633B |
| 70-02-01 1/1/1970 | Superseded by 73-10-03 | | Superseded by 73-10-03 | Once | | 1. 2. 3. 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | 4 |
| 70-16-03 R | Superseded by 77-12-06 | | | Once | Signature. | 1. |
| 1/1/1970 | | | Superseded by 77-12-06 | | | 2. 3. 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | · · · · · · · · · · · · · · · · · · · |
| 73-10-03 | Superseded by 77-12-06 | | | Once | Oignature. | 1. |
| 1/1/1973 | ······································ | | Superseded by 77-12-06 | | | 2. |
| | | | | | | 3. |
| | | | | | | 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 74-15-02 | Superseded by 77-12-06 | | | Once | | 1. |
| 1/1/1974 | | | Superseded by 77-12-06 | | | 2. |
| | | | | | | 3. |
| | | | | | | 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | • |
| 75-07-05 | Superseded by 77-12-06 | | | Once | | 1. |
| 5/1/1977 | | | Superseded by 77-12-06 | | | 2. |
| | | | | | | 3. |
| | | | | | | 4. |
| ©ATP | ©ATP | | | ©ATP | Signature: | |
| 77-12-06 R(2) | Superseded by 2002-09-08 | | | Recur | | 1. |
| 12/21/1977 | | | Superseded by 2002-09-08 | | | 2. |
| | | | | | | 3. |
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| 15994-001 | π | SR22 / SR22T CAPS Component Manual SR2X Miscellaneous | 15 Oct 2010 | Reissue D | - | SR22: 0002 and subs |
|---------------------|---|--|-------------|-------------------|---|---|
| 16330-001 | * | SR2X Technical Publications Suite DVD-ROM | 15 Oct 2010 | Revision 11 | - | SR22: 0002 and subs |
| 16090-001 | | SR2X Series General Operations Manual | 21 Feb 2007 | Revision 2 | • | SR22: 0002 and subs |
| | | Airworthiness Directives | | | | |
| 2007 <u>-14-</u> 03 | | CAPS Pickup Collar | 16 Aug 2007 | Original | • | SR22: 0002 thru 2437 |
| 2008-03-16 | | Rudder-Aileron Interconnect | 11 Mar 2008 | Original | - | SR22: 0002 thru 2437 except 2334, 2420 |
| 2008 <u>-14-1</u> 3 | | Upper Door Hinge | 14 Aug 2008 | Original | - | SR22: 0795 thru 2912 except 0796, 0797, 0798, 0769, 0800, 0801, 0802, 0803, 0804, 0805, 0806, |
| 2009_05_05 | | Avidyna Primary Flight Display | 03 Apr 2009 | Original | • | SR22: 0002 and subs w/ Avidyna PFD P/N 700-00005-000, -001, -002, -003, -100 |

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| | | | SR2X Component Maintenance Manuals | |
|--|------------------------------|-------------------|---|--|
| SR22. 0002 thru 2437 0xcept 2334, 2420 | - E.A.TA | 90 Sep 2008 Re | ED and other I stellabort D GHM somethy A anybit A | 6Den9odruT |
| SR22: 0002 thru 2437 except 2334, 2420 | - E.b.7A | 90 Sep 2008 Re | Avidyne Avionica MFD Checklists Pre G3 | PreG3 |
| | 0.00 | ~ . | SR22 Avidyno Avionica MFD Checklists | |
| SR22: 0002 thru 2437 except 2334, 2420 | - noisi Turbo | | SR22 Abbreviated Checklist Revision Pre-G3 + Turbo | 200-92/61 |
| SR22: 0002 thru 2437 except 2334, 2420 | - 8A noisi | | SR22 Abbreviated Checklist Revision Pre-G3 | 100-92/21 |
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| SA08-14 | | Hartzell Propeller Inc. Alert Service Bulletin HC-ASB-61-306 | 17 Jul 2008 | Original | • | SR22: 0002 and subs w/ Hartzell N7605() composite blades |
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| \$A08-16 | | Releaso of Garmin Service Advisory No. 0825 | 31 Jul 2008 | Original | • | SR22: 0002 and subs w/ GNS 400W or Perspective Avionics |
| \$A08-17 | | Release of Avidyne Service Bulletin No. 601-00006-096 | 30 Jul 2008 | Original | • | SR22: 0435 and subs w/ Avidyna EXP5000 PFD |
| SA08-18 | | Release of Teledyne Service Bulletin SB07-1 | 02 Sep 2008 | Original | • | SR22: 0002 and subs |
| SA08-24 | | Release of Tornado Alley Turbo Service Instruction TAT S108-03 | 29 Sep 2008 | Original | • | SR22: 2022 and subs w/ Turbonormalizing System |
| SA08-25 | | Release of Garmin Service Advisory No. 0838 Revision A | 14 Oct 2008 | Original | • | SR22: 0002 and subs w/ 400W Series or Perspective Avianics |
| SA08-27 | | Standard Maintenance Practices - Wire-routing | 09 Dec 2008 | Original | • | SR22: 0002 and subs |
| SA09-03 | | Recently Released Cirrus Design Technical Publications | 16 Feb 2009 | Original | • | SR22: 0002 and subs |
| SA09_09 | | Release of SB 2X-05-01: Extension of the Brake Assembly O-Ring Scheduled Maintenance | 11 Mar 2009 | Original | - | SR22: 0002 thru 3450 |
| SA09-10 | | Release of Vendor Service Publications | 14 Jul 2009 | Original | - | SR22: 0002 and subs |
| SA0 <u>9-</u> 11 | | Release of Hartzell Propeller Alert Service Bulletin HC-ASB-61-306 Revision 2 | 14 Jul 2009 | Original | - | SR22: 0002 and subs w/ Hartzell N7605() composite blades |
| SA0 <u>9-1</u> 2 | | POH Revision Service Policy Change and Technical Publication Website Improvements | | Original | - | SR22: 0002 and subs |
| \$ <u>409-</u> 13 | | Release of AFMS: Electrical Loading Shedding Procedures for Part 135 Commercial Operations | | Original | - | SR22: 0002 and subs |
| SA09-14 | | Release of Vendor Service Publications | 28 Aug 2009 | Original | - | SR22: 0435 and subs w/ GTX 330 with software version 6.10 or lower |
| SA09-15 | | Release of Garmin Service Advisory No. 0936 Revision B | 24 Sep 2009 | Original | • | SR22: 0002 and subs |
| SA10-01 | | Tornado Alley Turbonormalizing System: Oil Return Line Check Valve Chafing | 27 Jan 2010 | Original | - | SR22: 0002 and subs equipped with a Tornado Alley Turbo Inc. Turbonormatizing System |
| SA10-02 | | Release of Tornado Alley Turbo Service Bulletins 10-01 and 10-02 | 12 Mar 2010 | Original | - | SR22: 0002 and subs equipped with a Tornado Alley Turbo Inc. Turbonormalizing System |
| SA10-05 | | Ice Protection Systems Porous Panel Wet-Out Condition and Actions Taken | 18 May 2010 | - | • | SR22: 0334 and subs w/ any Cirrus Ice Protection System installed |
| SA10-07 | | Supplemental Information - Using Cirrus Aircraft for 14 CFR Part 135 Charter Operations | 25 May 2010 | Ū | • | SR22: 1005 and subs |
| SA10-08 | | Safety Information - Oxygen System Best Practices | 01 Jun 2010 | Original | - | SR22: 0002 and subs w/ Supplemental Oxygon Systems |
| S <u>A10-</u> 10 | \$ | Release of SPECIAL AIRWORTHINESS INFORMATION BULLETIN CE-10-33: Engine Exhaust | 12 Jul 2010 | Original | | SR22: 0002 and subs |
| SA10-11 | স | Approach and Landing Accident Reduction | 08 Sep 2010 | Original | - | SR22: 0002 and subs |
| SA10-12 | Ŷ | Release of Garmin Service Advisory No. 1041 Revision A | 26 Oct 2010 | Original | • | SR22: 0002 and subs w/ GNS 420W/430W s/w v3.30 or later, or w/ Perspective Avionics s/w v0764 |
| S <u>A10-</u> 13 | \$ | Obtaining Appropriate Approvols to Service Cirrus Airframo Parachute System | 16 Nov 2010 | Original | • | SR22: 0002 and subs |
| SA10-14 | \$ | Release of Hartzell Engine Technologies Service Bulletin 040: Turbocharger CHRA Contamination | 18 Nov 2010 | Ū | • | SR22: 0002 thru 3689 equipped with a Ternado Alley Turbo Inc. Turbonermalizing System |
| SA10-15 | * | Release of Vendor Service Publications | 07 Dec 2010 | Original | • | SR22: 0002 and subs w/ GNS 420W/430W, or w/ Perspective Avianics |
| SIL 10-01 | \$ | Cirrus Airframe Parachute System (CAPS) 10-Year Overhaul Requirements | 21 Sep 2010 | Original | - | SR22: 0001 and subs |
| 13773-001 | * | SR22 / SR22T Service Manuals SR22 / SR22T Airplane Maintenance Manual | 15 Jun 2010 | Reissue B | | |
| 13774-001 | | SR22 / SR22 I Aufhante mandelance mandel | 15 Jun 2010 | | • | SR22: 0002 and subs |
| 137 <u>75-</u> 001 | Ŕ | SR227 SR227 Mustaled Parts Catalog SR227 SR22T Wring Manual | 15 Jun 2010 15 Jun 2010 | Reissue B Reissue C | | SR22: 0002 and subs |
| 131_3_001 | \$ | SR22 / SR22 / Pilot's Operating Handbook | 15 Juli 2010 | Relasue C | • | SR22: 0002 and subs |
| 13772-001 | | SR22 Pilot's Operating Handbook (Avidyne Avionics) | 21 Jan 2010 | Revision A9 | | SR22: 0002 and subs |
| 13772-001AR | | SR22 Pilot's Operating Handbook Argentina (Avidyne Avionics) | 21 Jan 2010 | Revision A9 | | SR22: 0002 and subs operating under Argentina Requirements |
| 13772-001E | | SR22 Pilot's Operating Handbook EASA (Avidyne Avionics) | 15 Dec 2007 | Revision A8 | | SR22: 0002 and subs operating under Argentina Requirements |
| 13772-001J | | SR22 Pilot's Operating Handbook Japan (Avidyne Avionics) | 21 Jan 2010 | Revision A8 | | SR22: 0002 and subs operating under Japanese Requirements |
| 21400-001 | | SR22 Pilot's Operating Handbook Brazilion (Avidyne Avionics) | 21 Jan 2010 | Revision 5 | | SR22: 0002 and subs operating under ANAC of Brazil Requirements |
| 21562-001 | | SR22 Pilot's Operating Hendbock French (Avidyno Avionics) | 21 Jan 2010 | Reissue A | | SR22: 0002 and subs operating under DGAC of France Requirements |
| 23700-001 | | SR22 Pilot's Operating Handbook China (Avidyno Avionics) | 21 Jan 2010 | Revision A8 | - | · · · |
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| SA08-02 Garmin Service Advisory 0745 Revision A 08 Jan 2008 Original - SR22: 0002 and subs SA08-03 Release of Tornado Alley Turbo Service Builtetin TAT SB08-01 08 Feb 2008 Original - SR22: 2022 thru 2914 with Turbonormalizing System SA08-04R1 Avidyne EXP5000 PFD Intermittent Air Data (Attitude and Airspeed) Error: Release of Avidyne Service Alert SA-08-001 12 Feb 2008 Revision 1 - SR22: 0435 and subs with EXP5000 PFD Installed SA08-05 Release of Precise Flight Mandatory Service Letter 102NMAN0005 28 Apr 2008 Original - SR22: 0821 thru 2978 w/ Precise Flight Fixed Oxygen Sy SA08-07 Aircraft Misfueling 26 Mar 2008 Original - SR22: 0002 and subs SA08-08 Release of Airworthiness Directive 2008-06-28, Avidyne Primary Flight 04 Apr 2008 Original - SR22: 0435 and subs with EXP5000 PFD Installed | |
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| | |
| SA08-09R1 Garmin Service Alert 0811 05 Jun 2008 Revision 1 - SR22: 0002 and subs w/ GNS 400W Series S/W version | sion prior to 3.20, or w/ Perspective & GDU set |
| SA08-11 Kelly Aerospace Service Information Letter A-131 19 Jun 2008 Original - SR22: 2022 and subs with Turbonormalizing System | |
| SA08-13 Possible Cabin Entry of Carbon Monoxide 25 Jun 2008 Original - SR22: 1602 thru 3022 with Factory Installed Air Condition 1621, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 162 | 229, 1630, 1631, 1632, 1633, 1634, 1635, 1636 560, 1661, 1662, 1663, 1664, 1665, 1866, 1667 591, 1692, 1693, 1694, 1695, 1696, 1697, 1695 722, 1723, 1724, 1725, 1726, 1727, 1728, 1729 753, 1754, 1755, 1756, 1757, 1758, 1759, 1759, 1759 1754, 1764, 1765, 1767, 1788, 1789, 1790, 1791 515, 1816, 1817, 1818, 1819, 1820, 1822, 1823 |

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| SB2X-33-03R1 | 3 | Lights LED Position/Strobe Assembly Installation | 11 Dec 2008 | Revision 1 | Optional | SR22: 0002 thru 3416 |
|---------------|----------|--|-------------|-------------------|-----------|--|
| | | Navigation And Pitot-Static | 11 200 2000 | NOVISION 1 | Optional | SR22. 0002 (nru 3418 |
| SB22-34-02R2 | <u>n</u> | SKYWATCH® Kit Installation | 01 Oct 2002 | Revision 2 | Optional | SR22: 0002 and subs |
| SB2X-34-09R3 | 11 | Garmin GTX 330 Mode S Transponder Installation | 12 Aug 2004 | Revision 3 | Optional | SR22: 0435 and subs |
| SB2X-34-10R5 | . 🖿 | TAWS Installation | 02 Jul 2008 | Revision 5 | Optional | SR22: 0435 and subs |
| SB2X-34-16R2 | | Fuselage Modification for Bendix/King KA-44B ADF Antenna | 26 Aug 2005 | Revision 2 | Optional | SR22: 0002 and subs w/ Avidyne Avionics |
| SB2X-34-17R1 | 3 | SkyWatch® Kit Installation for PFD-equipped Aircraft | 02 Aug 2007 | Revision 1 | Optional | SR22: 0435 and subs |
| SB2X-34-20 | 1 (1) | Stormscope Kit Installation for PFD-equipped Aircraft | 09 Jan 2006 | Original | Optional | SR22: 0435 and subs |
| SB2X-34-24R1 | 25 08 | WAAS Antenna Installation on PFD Equipped Aircraft Standard Practices | 29 Jan 2008 | Revision 1 | Optional | SR22: 0435 thru 2749 w/ Avidyne Entegra Primary Flight Display |
| SB2X-51-03 | | Flap Hinge Edge Protective Tape Installation Doors | 12 Aug 2008 | Original | Optional | SR22: 0002 thru 2437 except 2334, 2420 |
| SB2X-52-07R4 | 1/28/09 | Cabin Door Rod End Replacement Power Plant | 24 Jan 2008 | Revision 4 | Mandatory | SR22: 0795 thru 2912 except 0796, 0797, 0798, 0799, 0800, 0801, 0802, 0803, 0804, 0805, 0806, |
| SB2X-71-04R5 | | Winterization Kit | 24 May 2007 | Revision 5 | Optional | 0000 0000 |
| SB2X-71-06R1 | 3 | Premium Engine Mount Upgrade | 18 Dec 2003 | | Optional | SR22: 0002 and subs |
| | - 51 | Engine Indicating | | | | SR22: 0002 and subs except those airplanes with six-point engine mount installed as a factory opti- |
| SB22-77-01R4 | | Avidyne Engine Instrument Kit Special Purpose Equipment | 22 Feb 2006 | Revision 4 | Optional | SR22: 0002 and subs with an Avidyne Flightmax EX5000C MultiFunction Display (MFD) installed |
| | 51607 | CAPS Strap Abrasion Inspection | 10 Apr 2007 | Revision 1 | Mandatory | SR22: 0002 thru 2250 |
| SBA2X-95-10R2 | 51607 | CAPS Pick-up Collar Support Replacement | 30 Apr 2007 | Revision 2 | Mandatory | SR22: 0002 thru 2437 |
| SB2X-95-11R1 | | Aft Tie Down Ballast Installation | 02 Jul 2008 | Revision 1 | Optional | SR22: 0820 and subs |
| SB2X-95-12 | Ale | CAPS CMM Line Cutters Rigging Illustration Error | 09 Apr 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-95-13 N | daue | CAPS Strap Inspection And Grommet Installation Service Advisory | 30 Nov 2010 | Original | Mandatory | SR22: 0002 thru 2380 |
| SA01-02 | | Release of GARMIN Service Bulletin 0021 | 01 May 2001 | Original | 3. | SR22: 0002 and subs with GARMIN GNC 420, and GNS 430 units |
| SA01-03 | | Release of GARMIN Service Bulletin 0105 | 01 May 2001 | Original | | SR22: 0002 and subs with GARMIN GNC 420, and GNS 430 units |
| SA01-05 | | Release of GARMIN Service Bulletin 0107 | 01 May 2001 | Original | 1.1 | SR22: 0002 and subs with GARMIN GNC 420, and GNS 430 units |
| SA01-12 | | Release of GARMIN Service Bulletin 0113 | 15 Aug 2001 | Original | | SR22: 0002 and subs with GARMIN GMA 340 units |
| SA01-13 | | Release of GARMIN Service Bulletin 0116 | 25 Sep 2001 | Original | 4 | SR22: 0002 and subs with GARMIN GNC 420, and GNS 430 units |
| SA01-15 | | Exhaust Outlet Orientation | 05 Nov 2001 | Original | | SR22 0002 and subs |
| SA01-16R1 | | Nose Wheel Fork Assembly Nut Retention | 07 Nov 2001 | Revision 1 | | SR22 0002 and subs |
| SA02-01 | | CAPS Activation Cable | 22 Feb 2002 | Original | | SR22 0002 and subs |
| SA02-02 | | Release of Teledyne Service Information Letter SIL 00-11A | 04 Mar 2002 | Original | 2 | SR22: 0002 and subs |
| SA02-03 | | Release of GARMIN Service Bulletin 0203 | 19 Mar 2002 | Original | | SR22: 0002 and subs with GARMIN GNS 430 and GNC 420 units |
| SA02-04 | | Stiff or Sticky Power Lever | 11 Mar 2002 | Original | 1.2 | SR22: 0002 and subs |
| SA02-05 | | Release of GARMIN Service Bulletin 0204 | 19 Mar 2002 | Original | 1.0 | SR22: 0002 and subs with GARMIN, GNC 420, and GNS 430 units |
| SA02-06 | | Release of Avidyne Service Bulletin SB 01 | 19 Mar 2002 | Original | 4 | SR22: 0002 and subs with Avidyne EX5000C Series Multi Function Display (MFD) installed |
| SA02-07 | | New Emergency Egress Placard | 14 Apr 2002 | Original | 1211 | SR22: 0002 and subs |
| SA02-08 | | Release of GARMIN Service Bulletin 0207 | 13 May 2002 | Original | 1.0 | SR22: 0002 and subs with GARMIN GNS 430 and GNC 420 units |
| SA02-10 | | Teledyne Continental Motors Service Bulletin SB 02-3 | 13 May 2002 | Original | | SR22: 0002 and subs |
| SA02-11 | | Release of Teledyne Service Information Directive SID97-3A | 31 May 2002 | Original | 1. | SR22 0002 and subs |
| SA02-13 | | Partial or No Seat Track Pin Engagement | 19 Sep 2002 | Original | 1. | SR22: 0002 and subs |
| SA02-14 | | Vendor Service Documents | 20 Sep 2002 | Original | | SR22: 0002 and subs |
| SA02-18 | | Inadvertent Replenishing of the Ice Protection System with AvGas | 23 Dec 2002 | Original | | SR22: 0002 and subs with Ice Protection System |
| SA02-20 | | Service Bulletin Numbering System | 31 Jan 2003 | Original | 2 | SR22: 0002 and subs |
| SA03-01 | | Trim Cartridge Malfunction During Cold Weather Operation | 05 May 2003 | | | SR22 0002 and subs |
| SA03-02R2 | | Vendor Service Documents | 21 Oct 2003 | Revision 2 | 120 | SR22 0002 and subs |
| SA03-04 | | Possible Degradation of Pitch Trim | 24 Sep 2003 | Original | - | SR22. 0498 and subs |
| | | | | | | The second s |
| SA03-07R1 | | Crew Seat Upholstery Discoloration | 30 Aug 2004 | Revision 1 | | SR22: 0002 and subs (ASN 0002 through 0679 after Service Bulletin SB 2X-25-05) |

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- 1 Upgrade Kit (page 1 shown only for external viewing)

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| | | Service Bulletin Certification | | | | |
| 382X-03-01 | sk | Argentine Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22, 0002 and subs |
| SB2X-03-02 | * | Australian Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-03 | - | Brazilian Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-04 | ×. | Critis Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-05 | sk. | French Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22. 0002 and subs |
| SB2X-03-06 | w. | German Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-07 | -12 | Japanese Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-08 | 2 | Malaysia Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-09 | * | Mexico Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-10 | 8 | New Zealand Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-11 | 54 | Portugal Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-12 | 54 | Russia Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0435 and subs |
| SB2X-03-13 | - | South Africa Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and subs |
| SB2X-03-14 | | Certification, United Arab Emirates Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22-9002 and subs |
| SB2X-03-15 | - 10 | United Kingdom Import Requirements | 25 Aug 2010 | Original | Mandatory | SR22: 0002 and Sub- |
| | | Time Limits & Maintenance Checks | | | | |
| SB2X-05-01 | | Overhaul and Replacement Schedule - Brake Assembly O-Ring Replacement Interval | 11 Mar 2009 | Original | Optional | SR22: 0002 thru 3450 |
| and the second se | Indica | Environmental Systems | 2.5750 | 1.1.1.1 | | |
| SB2X-21-03R1 | 12810-1 | Air Conditioning Condenser Sealing | 28 Oct 2008 | Revision 1 | Mandatory | SR22: 1602 thru 3100 with optional Air Conditioning System installed except 1603, 1604, 1605, 160, 1621, 1622, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 1630, 1631, 1632, 1633, 1634, 1635, 1636, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1658, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1693, 1694, 1695, 1696, 1697, 1698, 1745, 1716, 1717, 1718, 1719, 1720, 1721, 1722, 1723, 1724, 1725, 1726, 1727, 1728, 1724, 1725, 1745, 1746, 1747, 1748, 1749, 1750, 1751, 1752, 1753, 1754, 1755, 1756, 1757, 1758, 1759, 1760, 1776, 1777, 1778, 1749, 1750, 1751, 1752, 1753, 1754, 1786, 1787, 1758, 1759, 1750, 1791, 1700, 1800, 1800, 1810, 1811, 1812, 1813, 1814, 1815, 1816, 1817, 1818, 1819, 1820, 1822, 1825 |

| | | | Auto Flight | | | | |
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| SB2X-2 | 2-03R1 | D | Avidyne® Flight Director™ Installation | 22 Feb 2006 | Revision 1 | Optional | SR22. 0435 and subs w/ Avidyne Entegra and S-Tec System 55X |
| | | | Equipment and Furnishings | | | | |
| SB2X-2 | 5-04R1 | | Bolster Plate and LH Bolster Trim Upgrade | 30 Sep 2003 | Revision 1 | Optional | SR22: 0435 and subs |
| SB2X-2 | | 3 | Installation of the Artex ME406 Emergency Locator Transmitter | 16 Aug 2007 | Original | Optional | SR22: 0002 and subs |
| S82X-2 | 5-19 8 24 0 | 7 | Inflatable Restraint Harness Inspection | 24 May 2007 | Original | Recommended | SR22: 0795 thru 2407 as indicated for SR22-0795, 0820-1499, 1501-1519 w/ SkyWatch after SB 2 1821, 1840, 1863-2407 except 0796, 0797, 0798, 0799, 0800, 0801, 0802, 0803, 0804, 0805, 0806 |
| | | | Flight Controls | | | | |
| SB2X-2 | | | Rudder Pedal Extension | 16 Feb 2010 | Revision 1 | Optional | SR22: 0119 and subs |
| SB2X-2 | 7-14R3 1 25 | 08 | Rudder-Alleron Interconnect Modification | 10 Oct 2007 | Revision 3 | Mandatory | SR22. 0002 thru 2437 except 2334, 2420 |
| SB2X-2 | 7-15 | 1 | Stall Horn Replacement | 12 May 2009 | Original | Optional | SR22: 0002 and subs w/o Perspective Avionics |
| SB2X-2 | 7-16 1 20 | 10 | Flap Actuator Modification | 02 Oct 2009 | Original | Recommended | SR22: 0002 thru 3459 |
| | | | Fuel | | | | |
| SB2X-2 | 8-07R1 N A | ۱. | Fuel Check Valve Removal | 22 Oct 2007 | Revision 1 | Mandatory | SR22: 2037 thru 2619 w/ Turbonormalizing System except 2038, 2039, 2040, 2041, 2042, 2043 |
| | 1 | [] | Landing Gear | | | | |
| SB2X-3 | 2-19R2 103 | 10 | Nose Landing Gear Assembly Inspection and Reinforcement | 25 Feb 2010 | Revision 2 | Mandatory | SR22: 0002 thru 3612 except 3395, 3396, 3398, 3399, 3400, 3478, 3479, 3509, 3510, 3511, 3518, 3577 |

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