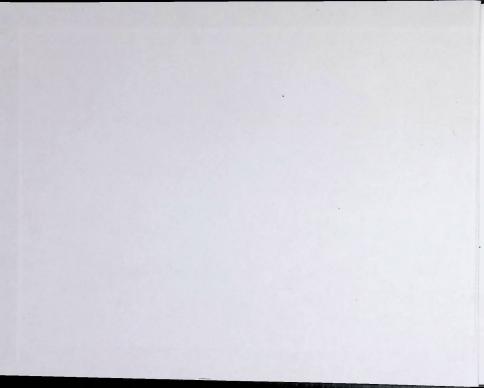
N52713 177RG

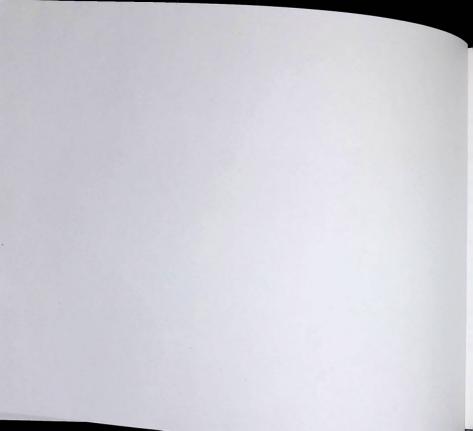


The Standard

AIRCRAFT LOG

ASA-SA-2







The Standard Aircraft Log SA-2

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ASA-SA-2

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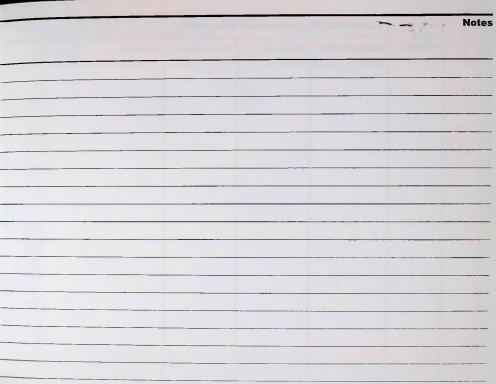
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|----------|--------|---------|-------------|
| \ircraft | Record | General | Information |

| Janufacturer CRSSNA | M | odel177 R | G |
|--|--------|----------------------|--------|
| Manufacturer CRSSNA Serial 177RG 1255 | R | odel $\frac{177R}{}$ | N52713 |
| ate of Manufacture | | | |
| ingine(s) currently installed: | | | |
| lanufacturer | Model | Se | rial |
| lanufacturer | Model | Se | rial |
| ropeller(s) currently installed: | | | |
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| IUB Model | Serial | Se | rial |
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| lade Model | Serial | Serial | Serial |
| | 400000 | | |
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Registered Owner Record Address ____ Name _____ From _____To ____ __ State ____ City Address _____ City______ To_____ To____ To_____ To____ To____ To____ To____ To____ To____ To____ To____ To____ To___ To____ To___ To___ To___ To___ To___ To____ To___ To___ To___ To___ To___ To__ To___ To__ To__ To__ To___ To__ To Name _____Address _____ City______ State _____ From _____ To _____ Name ______ Address _____ City______State_____From_____To____ Name Address ____ City______ State From To Name _____ Address ____ Name ______Address _____ City_______ To ______ To Name______Address_____ City______ State _____ From _____ To Name___ Address City_____State___

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| | | Δ | TRARE | PATR | |
| | | AIR REPAI | R. INC. 29137 NEWNAM UNI | T8 • EASTON, MD 21601 | |
| 44 | 40/2015: Aircr | aft: N52713; Type: CE | SSNA 177RG; S/N | l: 1771255; Tach: 34 | 57.00 |
| ate: 11/ | TO/ZUTO, MICH | 2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | |
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FAA Certified Repair Station # 0F1R372K P.O. Box 1245 Toms River, NJ 08754 Located at Robert J. Miller Airpark Phone 732-797-1077 FAX 732 797 2378

ENTRY FOR AIRFRAME LOG

Reg. Number N52713 Make: Cessna Model: 177RG Serial# 177RG1255

Time: Engine: 3450.3

Removed autopilot computer /amp p/n 42660-1000 and actuator p/n p/n 43615-1004 Sent out for service. Reinstalled repaired computer and actuator. System ground checked good

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER

NO. 15-3002 DATE 11/12/2015 SIGNED FORMULT STATION WAS ARRESTED OF THE REPAIR STATION UNDER WORK ORDER

CRS-OF1R372K, OCEANAIRE, TOMS RIVER, NJ

| YEAR 20 DATE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
|--------------|---------------------------|-------------------|-----------------------------|--|
| | | | | Eagle's Nest Airport (31E) |
| | | | | Cessna 177RG S/N 177RG1255 |
| | | | | April 10, 2015 ACTT: 3371.8 Since last Inspection: 33 Hrs |
| 7 | | | | Complied with Annual inspection & servicing IAW Cessna inspection checklist & requirements of I4CER 43 Appendix D. AD compliance checked thur FAA Bi-Weekly 2015-08 C/W AD 76-07-12R1 Ignition switch IAW SB # 583 Next Due 3471.8 C/W AD 11-10-09 Seat rail & Hardware IAW Para (g) 1-10 Next Due 3471.8 C/W 91.207(d) 1-4 ELT operation & inspection. Batteries Due 12/2024 Reviewed 337's & applicable ICA requirements Performed SVS V 1 & 2 year servicing IAW Procedures 3.3.1. & 3.3.3 Replaced missing nose gear uplock roller & adjusting eccentric, adjusted for proper breakway force. Checked rigging and gear up & downlock overcenter values IAW MM procedures, both within factory specified parameters. Cleaned debris from main gear downlock hooks & verified proper operation Tightened both nose gear drag link attach bolts at firewall brace R&R #2 exhaust riser after weld repair IAW AC 43.13-1B Chapter 4, as applicable. Repaired engine baffle in area of induction air filter. Installed chafe protection on alternator 4+ wire at alternator Replaced LH wheel bearing grease felt with new. Tightened Stabilator pivot bolts to remove freeplay |
| | | | | I certify that this aircraft has been inspected in accordance |
| | | - | | with an Annual inspection and was determined to be in airworthy condition. |
| | | | | Thomas J. Gray 2777905 A&P / IA |

| YEAR 20 | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (<i>See</i> back pages for other specific entries.) |
|------------|---|-------------------|--|--|
| | Replaced LH brake calipre o-rings, serviced & bled system. Thomas J. Gray 2777905 A&P | | Comprequired in the control of the c | Gray |

| YEAR 20 DATE | RECORDING TACH TIME | TOI |
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TOTAL TIME IN

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of



Date: 6/28/16 W/O: 9548 Registration: N52713 Tach: 3492 6

emoved (1) Garmin GTX327 Transponder (1) Garmin GA56 Antenna, and (1) Comant CI105 Antenna

stalled: (1) L-3 Lynx NGT-9000 ADS-B Out Transponder. (1) Sensor Systems S67-1575-135 GPS Antenna. (1) L-3 PIM9000 WiFi edule and (1) Comant CI105 Antenna, S/N: 77459

errelation test was performed per FAR 91 217. Transponder was tested IAW Part 43 Appendix F to comply with FAR 91 413 41.

Vork was performed in accordance with manufacturer's instructions and current FAA regulations. Weight and balance and equipment list ere revised. Reference was made to AC 43.13-1B and 2B, as applicable. See FMS and FAA Form 337 in aircraft maintenance securities details of this afteration. For NGT-9000 ICA's reference the following: L-3 document P/N: L3-76AK-ICA1. Rev. 2. dated 7/13/19

visients around checked good. Aircraft is approved for return to service with regard to the work performed

Red Eagle Avignics 11C CRS # FHERS360



Date: 6/28/16 W/O: 9548 Registration: N52713 Tach: 3492.6

ted Garmin GNS430W. Main Software from Version 5.20 to version 5.30 IAW Garmin Software Service Bulletin 1606. Rev. A. dated 5 2016, and Garmin Software Service Bulletin 1618. Rev. A, dated March 10, 2016.

to the aircraft owner: 400WTCA, PIN: 190-00356-65. Rev D. and GNS400W Series SW 5:30 Upgrade Supplement, PIN: 190-00356 PV A

ems ground checked good. The maintenance listed above was performed in accordance current FAA Regulations and with ufacturers instructions. Aircraft is approved for return to service with regard to the work performed

Dale A. Walley

Red Eagle Avionics, LLC CRS # EHER536D

| EAR) ATE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) | | | |
|-----------------|---------------------------|---|--|--|--|--|--|
| | | Configure | L-3 Lynx NGT-900 ed unit for ATAS. | nte: 8/29/16 W/O: 9548 Registration: N52713 Tach: 3492.6 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder, S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder S/N: LXED0970, software to Version 2.0 in accordance with L-3 Service Buildenn 10 Transponder S/N: LXED0970, software S/N: LX | | | |
| | | System's given triescopy and the work performed. Trianufacturer's instructions. Aircraft is approved for return to service with regard to the work performed. Date A: Walley Red Eagle Avionis. LLC CRS # EHERSOD | | | | | |
| | | | Heritage Fi Date 07-06-16 Tach Time 34 | 6 W.O.# 2214 N# 52713 S/N 177RG1255 194.1 | | | |
| | | | f work performed: C/W landing gear retraction test, gear over center than re-check retraction test, normal. vice. done in accordance with Cessna service manual. | | | | |

| YEAR 20 DATE | - | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of In Entries must be end Technician or Repair | orsed v | with Nar | ne, Rating | and Ce | ertificate Numb |
|--------------------|---|---|---|---------------------------------|--|---------|------------------------------|--|---|-------------------------|
| | Altitu FAR Syste P/N o Work | ems tested to or Model: corder No.: _ | Systems endix E to 20,00 140 9548 | s have been comply with fe S/N: | tested IAW h FAR 91.411. set. 6 6 9 9 | | Date: | EAGLE AVIOI RS#: EHER53 REFER INDICA CALIBRATION 7-19 Altimeter: 's Altimeter: y Altimeter: | ATOR | W/O No.: |
| - | | RED EAGLE | AVIONI | CS - CRS# E | HER536D | _ | Test Setting -1000 | Instrument Reading | Test Setting 14000 | Instrument Reading |
| 1 | has b | - | NGT accorda | nce with FAI | S/N: - x { 90 7 7 0 R Part 43 | | 500 1000 1500 2000 | 1980 1980 | 16000 18000 20000 22000 25000 | 15940 17930 15920 |
| | Work | order No. 5 | 548 | Date | 7-18-16 | | 3000 4000 6000 8000 | 2380 3989 597.0 7960 | 30000 35000 40000 45000 | |
| | | | | ICS - CRS# nfo@redeag | EHER536D gleav.com | | 12000 | 11950 | 50000 Form AIC- Rev. 1, 6/3 | |

| AR , | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (<i>See</i> back pages for other specific entries.) |
|------|--|-------------------|-----------------------------|--|
| | | | | N52713 December 1, 2016 Tach: 3547.3 |
| | | | | Replaced RH strobe lens and power supply 152-0007 with new. Ops check satisfactory. |
| | | | | Thomas J. Gray 2777905 A&P |
| | Direct | | | N52713 January 12, 2017 Tach: 3553.7 |
| | -PMA | | | Replaced nose wheel tire with new 5.00x5 and balanced IAW C-177RG MM. |
| | Cill FAA | | | Thomas J. Gray 2777905 A&P |
| | Tach: 3565.4 (tery with new N G02936685 | | | |
| | ip battery | 6- | INSPE | CAVIATION, Inc. (610) 724-9560 e Field PTW Hangar #26 |
| | 452713 April 4, 2017 Tach: 3865.4 Seplaced main ship battery with new Gill FAA-PMA Direct cplacement 7035.28 SN G02936685. | 4 | Date 04-1 Tach Tim | 18-17 W.O.# 2309 N# 52713 S/N 177RG1255 ue 3566.1 |
| | Xeplacer eplacer Thomas | | Lube gear | on of work performed: C/W landing gear retraction test, r and check pressures. All work was done in accordance with |
| | | | | Sibbons A&P 3480440 Clul Sill |
| | | | | |

| YEAR 20.17 DATE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number Technician or Repair Facility. (See back pages for other specific entries |
|-----------------------|---------------------------|-------------------|-----------------------------|---|
| | 35669 | | 35669 | On-Site Acro Services, LLC Engle's Nest Airport (31E) Cessna 177RG S/N 177RG1255 May 12, 2017 ACTT: 3566.9 Since last Inspection: 82.5 Hrs Complied with Annual inspection & servicing Ref. Cessna inspection checklist & requirements of 14CFR 43 Appendix D. AD compliance checked thru FAA Bi-Weekly 2017-10 C/W AD 76-07-12R1 Ignition switch IAW SB # 583 Next Due 3669.9 C/W AD 11-10-09 Seat rail & Hardware IAW Para (g) 1-10 Next Due 3669.9 C/W 31.207(d) 1-4 ELT operation & inspection. Batteries Due 12/2024 Reviewed 337's & applicable ICA requirements Performed SVS V annual & biannual servicing ICA Shuttle valve S/N 20840 Verified landing gear retraction and rigging/ manual extension procedures per MM & POH. Cleaned powerpack fill o-ring and cleaned bilge area as required. Cleaned minor corrosion in battery box area-neutralized & treated locally as required. Replaced grommet on hydraulic line in tailcone & added additional chafe protection. Installed chafe protection on wire bundle at RH wing flux valve area Adjusted cowl flaps for proper fairing |
| E | | | | I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Thomas J. Gray 2777905 A&P / IA |

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| YEAR 20 Date | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Entries must be | endorsed with Nam | Tests, Repairs and Alterations e. Rating and Certificate Number of eack pages for other specific entries.) |
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| | 10/25/20 | 17 | | N52713 | 177RG | S/N 177RG-1255 |
| | TZ; 3600. | .0 | | | | AFTT: |
| | INSTALL O | CABIN HE | | SEING. W&B UNA | ED 08/24/06 USIN AFECTED, OPERAT ANDELETTI A&P 3 | lles |
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| YEAR 20 Date | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries) |
|--------------------|---------------------------|-------------------|--|--|
| | | I certif lispect | Ces June 1, 2018 Complied with Air requirements of a AD compliance of CrW AD 76-07-12 CrW AD 11-10-05 CrW 91.207(d) 1- Reviewed 337's & Performed SVS Yerified landing MM & POH Ser Tightened sterring play. Cleaned and sec | Technician or Repair Facility. (See back pages for other specific entries) On-Site Aero Services, LLC Eagle's Nest Airport (31E) sna 177RG S/N 177RG1255 N52713 ACTT: 3638.1 Since last Inspection: 71.2 Hrs natual inspection & servicing Ref. Cessna inspection checklist & 4CFR 43 Appendix D. necked thru FAA Bi-Weekly 2018-12 RII Ignition switch IAW SH #583 Next Due 3738.1 8 ELT operation & inspection. Batteries Due 3/2027 applicable ICA requirements / annual servicing ICA Sbuttle valve S/N 20840 gear retraction and rigging/ manual extension procedures per viced powerpack hydraulic fluid level per AMM ing horn clevis nuts and shimmed torque links to remove excess ared nose gear downlock switch & wiring, both main gear downlock switchs & verified proper operation. It has been inspected in accordance with an Annual anined to be in airwortby condition. |

| _ | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspe Entries must be endorsed Technician or Repair Fac | with Name, Rating and | d Certificate Nu |
|---|--|--|--------------------------------------|---|----------------------------------|------------------|
| | The ATC To found to correquired by ALRON AVI | ter, Pilosystems e in com E& F, as | er has been FAR 43, ap 413 NC. CRS E | n tested and opendix F, as DWIR101K F 7/16/18 F 00970 and Altitude tested and th FAR 43, FAR 91.411 | Altimeter Front | |
| | Sig // Youa | | ACC Date | <u>7/16/1</u> 8 | 25 30 35 40 45 50 | X |

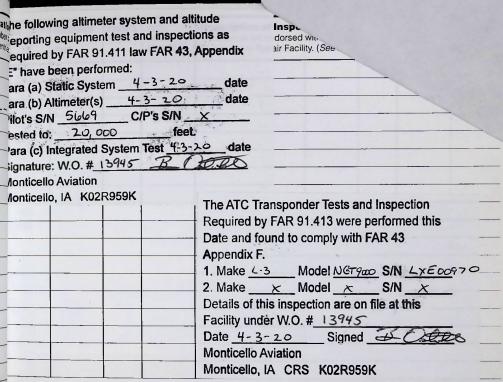
| YEAR 20 Date | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | I Entries must be end | nspections, Tests, Repairs and Alter orsed with Name, Rating and Certificate Num r Facility. (<i>See</i> back pages for other specific of |
|--------------------|---------------------------|----------------------------|--|--|--|
| | | INSI Heri | PEC AVIAT tage Field | TION, Inc. | (610) 724-9560 Hangar #26 |
| | | | 06-5-18 W.O Time 3638.9 | # 2454 N# 52713 S/N 1 | 177RG1255 |
| | | Lube | gear and chec | k performed: C/W landing ck pressures. All work wa nual. Return to service A&P 3480440 | s done in accordance with |
| 1 | | | | 1 | |
| = | | | Replace 085-4. C 177 MM | N52713 September 4, 2018 To d Prop control cable with new l checked rigging and operation s d sections as applicable. | McFarlane MC345- |
| | | pr Re br sp sl | evention. Clean R eplaced RH flap in attery area & hyd | oboard chafe buttons & replace raulic pump area. Top charged prop as required. Remove local | |

| | | _ | | |
|---|---|--|---|---|
| AR TE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Entries must be Technician or Repair Facing |
| cable te Greased gear and gear fun under ha lighting. ELT cor doors at track an | nsions. Che i all wheel b d shimmy da ction norma and pump w Checked air dition and o | annual in cked and earings. ampner call. Checke ith new. I rcraft batt peration Checke ction- OK | I lubed flight on the condition. Greed operation Replaced vactery. Cleaned per Part 91.2 ad seats, beliper AD. C/M. | his time. Checked cables, pulleys and bellcranks. Checked control hinge points. Checked wheels, tires and brakes. In main tires on wheels to balance treadwear. Checked nose assed all gear pivot points. Performed gear retraction test – all of handpump and emergency extension. Replaced bumper cuum regulator filter with new. Checked interior and exterior d main fuel strainer. Checked fuel fillers and fuel caps. Checked 207d and found OK. ELT batteries due 3-27. Checked cabin ts and upholstery condition. C/W AD 11-10-09 (6-17-11) seat V AD 76-07-12 (8-30-77) by inspection of ignition switch in OFF |
| INS | PECTED IN AC INSPECTION AI CH HOURS 3 TE 4-1-19 MOT REGION | CCORDANC AND WAS RWORTHY W.O. N NTICELLO AL AIRPOR | | AU100 HOUR. TO BE IN |

... of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number YEAR Technician or Repair Facility. (See back pages for other specific entries 20 -nviCE DATE 4-22-Removed Horizon gyro and replaced with archange unit form number - 5000 F-6 Sevial number - 25/27 F see 8130-3 operatoral check ola A-P 3692597 5-14-19 Tach 30833 Removed parizon gos and replaced with overhinder gym PN SOOB-40 SIN T 8961Q. Lee \$130-3 form. Operational check-de. The Office & OPS KOZRYSYK Marticello Aviation, Inc. 6-4-11 afterely after repair by Century Thirtment - see R130-3. 6- CAS KOZRETOK Mortrello Aviation I

| AR TE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
|--------------------------------|---|------------------------------------|--|--|
| | | | | Aviation Plus LLC 262-656-1260 Aviationpluslic.com |
| Rep | /22/2019 N527 placed cabin door talled AP Enterpr ment. Robert Russe | r and bagga ises, LLC do | ge door seals | s. Repaired both door upper wedges as needed. Replaced door pins. ssemblies. (337 filed). Tightened stab left pivot bolt. Replaced air filter |
| 12-19 | Tach 3717.7 | | | |
| izion A Istallat y STC # | utopilot syste ion Appendix ‡ SA04231CH. | m per Tru B Vizion f Updated | u-Trak Vizio PMA Autop weight an | STEC autopilot systems from aircraft. Installed new Tru-Trak on Installation Guide doc # 166 rev F, dated 11-14-18 and Vizion oilot 177 Installation. Installation of autopilot system approved d balance information. Added ICA documents and AFM iled 337 form for installation. |
| | | | | AND |
| | For | | 8 | Prin Ostwinkle |

| IR TE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alteralia Entries must be endorsed with Name, Rating and Certificate Number Technician or Repair Facility. (See back pages for other specific entries |
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| | Tacke | b aire | apt a | al checked yourth of your Cleaned |
| and | lubel | man, | goor de | al checkel appendix of year. Cleaned whock assemblies. Retaction test of year. |
| 10 | The second second | no | defects | noteD. |
| | 0 | | | B Colland |
| | | | | Gr CRS KOZR959K |
| | | | | |
| | | | | |
| | | -11 | 4 | Aviation Plus Services LLC 262-656-1260 AviationplusIlc.com y replacing reed switch. |
| | ired left down lo | ock reed sw | 4 | 262-656-1260 Aviationpluslic.com |
| | ired left down lo | ock reed sw | 4 | 262-656-1260 Aviationpluslic.com |
| | ired left down lo | ock reed sw | 4 | 262-656-1260 Aviationpluslic.com |
| | ired left down lo | ock reed sw | 4 | 262-656-1260 Aviationplusilc.com |



M. Hadanin and Serif mor

or Inspections, Tests, Repairs and Alteration

must be endorsed with Name, Rating and Certificate Number, lechnician or Repair Facility. (See back pages for other specific entire

AFTT 3756.5 مري

Completed annual inspection at this time. Checked cables, pulleys and bellcranks. Checked cable tensions. Checked and lubed flight control hinge points. Removed stabilator and replaced balance weight arm brackets IAW Cessna SEB89-1. Reinstalled stabilator and checked travel- OK. Performed corrosion inspection of wing carry-through spar IAW Cessna SEL-57-09. No corrosion noted. Applied corrosion inhibiting compound to the entire surface of the spar per Section 10 of SEL 57-09. Installed new sections of aeroducting for air vents above headliner. Installed new BAS Inc. Inertia Reel Shoulder Harnesses IAW BAS Inc. Installation Instructions Report 1200 Rev A, dated 8-1-00. Installation of belts approved by STC #SA2067NM. Filed 337 form for installation. C/W AD 11-10-09 (6-17-11) by inspection of seat tracks and pins and found Ok by AD instructions. C/W AD 76-07-12 (8-30-77) by inspection of Bendix Ignition Switch in OFF position and found OK. See AD listing.

I CERTIFY THAT THIS AIRCRAFT/EMEMBER HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL/100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

TACH HOURS 3756.5

DATE 4-6-20 W.O. NO. 13945

BY

MONTICELLO AVIATION, INC.

REGIONAL AIRPORT, MONTICELLO, IA FAA CERTIFIED REPAIR STATION #K02R959K

| EAR 0 ATE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
|---|---|---|---|--|
| Remove remote complet system i breathe Indicato Garmin accorda units ap | gyro. Remove vacuum sy from firewal r. Installed 2 r/PDF and ti GAD29B S/N nce with the proved by S | HIS, Kin, yed Mitch ystem hoo I and eng the other is 5DL010; Garmin TC # SA01 | nell 5000B-4 ses, regulato ine compart min G5 unit as a HIS unit 555 and a G Master Drav 1818WI. Upo | ve switch, King KM112 magnetic sensor and King KG102A 0 Horizon Gyro and RAR215CC vacuum pump. Removed or and filter from firewall. Removed Airwolf air/oil separator tment. Reinstalled original breather line and hose to engine as S/N 4JQ038360 and S/N 4JQ028362. One unit as a Horizon at Units wired to the existing Garmin GNS430W, along with new armin GMU11 S/N 56J016747 units. Installed G5 units in wing List 005-01112-01 Rev 1, dated 7-22-16. Installation of G5 dated weight and balance information. File FAA Form 337 for |
| ilistali. P | uueu Arivis | to aircra | | twinkle for Monticello Aviation, Inc. R959K W.O. # `13973 |

AUTHORIZED RELI
FEARFORM 8130-3, AIRWOFF.30

iption of Inspections, Tests, Repairs and Alteration nust be endorsed with Name, Rating and Certificate Number of Technic an or Repair Facility. (See back pages for other specific entries 2

JE.III.

4-14-2021 Tach 3851.4 AFTT 3851.4

Co ipleted annual inspection at this time. Checked cables, pulleys and bellcranks. Checked cable tensions. Checked and lubed flight control hinge points. Checked wing, tail and gear attach points. Checked wholes, tires and brakes. Replaced both main tires with new 15x6.00x6 6 ply Condor tires and balanced. Checked and greased main wheel bearings. Serviced nose strut with fluid and air charge. Checked no e gear and shimmy dampner. Checked and greased all gear pivot points. Performed gear retraction test- all gear function normal. Checked hydraulic fluid level in powerpack. Checked interior and exterior lighting. Replaced aircraft battery with new Concorde RG-35AXC battery s/n 41138382. Replaced ELT unit wih new Artex ELT 345 in same position as removed Ameri-King ELT. Checked ELT operation per Part 91.207d and found OK. C/W by AD 11-10-09 (6-17-11) by inspection of seat tracks and pins and found OK. C/W AD 76-07-12 (8-30-77) by inspection of ignition switch in OFF position and found OK. Checked cabin doors and windows. Checked seats, belts and upholstery condition.

LCERTIFY THAT THIS AIRCRAFT/EMEMAE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL/10 THE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

TACH HOURS 3851.4 DATE 4-14-21 W.O. NO

14115

REGIONAL AIRPORT, MONTICELLO, IA

FAA CERTIFIED REPAIR STATION #K02R959K

| AR | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
|----------------------------------|--|---|---|--|
| 4-14-2 | 2021 Tach 38 | 351.7 | | |
| Prima dated accord appro Install | ry Engine Da 2-13-2020. I Jance with the ved by STC # | ta Manag Installatio he J.P Ins SAO0432 senders t | gement System approve truments li 2SE. New fu to fuel tank | sciated wiring and sensors. Installed new J.P. Instruments EDM-900 stem in accordance with the Installation Manual Report #908 Rev. Led by STC # SA01435SE. Installed new fuel flow transducer in installation Manual Report # 503 Rev. B, dated 3-14-97. Installation usel hoses installed to transducer and fuel pressure sender. Installation wired to the EDM-900 for fuel quantity display. Installed in panel. |
| | Fc | Brid Or CRS | ostwink K02R959I | K Monticello Aviation, Inc. |
| | | | | |
| | | | | V- |

Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of TIME IN Technician or Repair Facility. (See back pages for other specific entries SERVICE 16ch 3402/2 10-25-2021 Tocked air graff cleaned and beforeated all Hown lack octuators and mechanism apartment ches SA Gar -OK ATP 3692597 12-05-2021 TELL 3914.9 Removed and replaced our had pump with new P/W 18000-A - See 8130- from. fuel dung installed with new orrings/fittings on purp. Operational check - OK. No leaks noted. 350000 GE CRS KOZROSOK Matello Anotos Inc.

| YEAR 20 DATE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
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| | | | | |
| 4-15-2 | 022 Tach 39 | 32.5 AFT | Т 3932.5 | |
| gear a gear fu Checke 11-10- | ns. Checked nd shimmy d inction norm ed ELT condit 09 (6-17-11 | wing, tail ampner. nal. Check tion and) by inspe | and gear at Checked an ked interior operation pection of ign | t this time. Checked cables, pulleys and bellcranks. Checked cable ttach points. Checked wheels, tires and brakes. Checked nose and greased gear pivot points. Performed gear retraction test- all and exterior lighting. Checked aircraft battery and cables. er Part 91.207d and found OK. ELT battery due 8-2027. C/W AD lition switch in OFF position and found OK. Checked cabin doors |
| . and wi | ndows. Ched | ked seat | s, belts and | upholstery condition. See AD listings. |
| IN. | INSPECTION | CCORDAN AND WAS | CRAFT/ENGIN CE WITH ANNI DETERMINED CONDITION | UAL/10 8 HOUR |
| Т. | ACH HOURS_ | 3932. | 5 | <u> </u> |

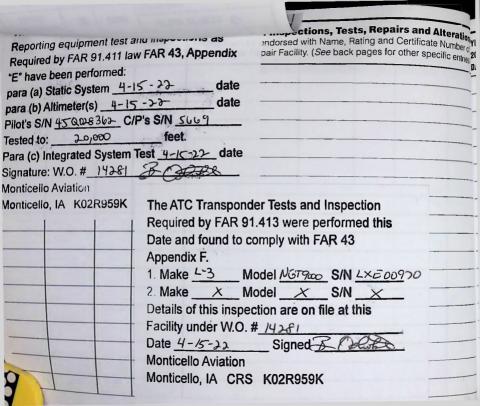
TACH HOURS 39 32.5

DATE 4-15-22 WO NO 14281

BY MONTICELLO AVIATION. INC.

REGIONAL AIRPORT, MONTICELLO, IA

FAA CERTIFIED REPAIR STATION #K02R959K



| TE | | | SERVICE | Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
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| | #190-02207- | oved King /Comm u A5 Rev 1, the exist | KX125 Na nit S/N 5Y dated July ing King K | av/Comm and King KN75 glideslope receiver. Installed new Garmin R005821 in accordance with the Garmin GNC355 Installation Manual v 2019. Installation of the GNC355 unit approved by STC # SA02636SE. I209A Indicator and Garmin GMA340 audio panel. A new Garmin GA35 the rear fuselage at station 205.0. AFMS and ICA documents added to 337 form for installation . Updated weight and balance information. |
| | | | For | CRS K02R959K Monticello Aviation, Inc. |
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| YEAR 20 DATE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries |
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| 8-19 | - 2022 T | Tel : | 3958.2 | |
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| 4 | | | | un Challenger Asiation Products |
| | n-usebl | e. ind | ichon as | - fitte per Challenger Fristallation Instructions |
| | | | | -10 Res D. Installator approved by |
| | 5TC # | SAO | 1669CH | Filed 337 form for installation. |
| | | | | B OFFE |
| | | | Sc. | ORS KOZR958K |
| | | | | Montrello Avingla Drc. |
| _10_ | - 28- 202 | 2 100 | L 3977. | 6 |
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| | dramic | ly balo | uced. | Somered mose street with Fresh third |
| - | and . | air c | hage s | et to proper hoight. Disassembled |
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| YEAR 20 DATE | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (<i>See</i> back pages for other specific entries.) |
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| ecked wing, tail and the sering t | and gear attachings. Checked ar ecked interior a to starter with lue 8-2027. C/W | n points. Checked wheels, tires and brakes. Cleaned, inspected and greased gear pivot points. Performed gear retraction testand exterior lighting. Checked aircraft battey. Replaced power new. Checked ELT condition and operation per Part 91.207d V AD 11-10-09(6-17-11) by inspection of seats and rails and |
| | | |
| IN T. D | ISPECTED IN ACCOUNTS PER INSPECTION AN AIRV TACH HOURS 40 DATE 5.23.23 BY 8001 REGIONAL | HIS AIRCRAFTIENGINE HAS BEEN DRDANCE WITH ANNUAL/100 HOUR ID WAS DETERMINED TO BE IN VORTHY CONDITION V.4. 8 W.O. NO/4.5. (TCELLO AVIATION, INC. LAIRPORT, MONTICELLO, IA ED REPAIR STATION #K02R959K |
| - | 1 | TACH HOURS 40 DATE 5.23-23 BY 3 MON REGIONAL |

RECORDING YEAR TACH TIME DATE 8-23-2023 Tack 4042.9 Replaced both comm antennas on Pusclage with new Commant CI-121 antennas. Replaced Co-axial Cables #1+ #2 comm radios to new antennas. Operation of radios - OK. CRS KOZR959K Montrello Avietia Inc. 8-23-2023 Tach 4042.9 C/W AD 2023-02-17 (3-20-23) by inspection of spar per Textron SEL-57-09R1. Spar Eddy Current test completed by Elliott Aviation- see report no. 23-260. No defects noted. Applied protective coating and corrosion inhibiting compound per Steps 9 and 10 of SEL-57-09R1. Reinstalled all interior removed to access overhead spar. (Corban 23) Brian Ostwinkle CRS KO2R959K Monticello Aviation, Inc. For

| The ATC Transponder Tests and Ins Required by FAR 91.413 were perfo Date and found to comply with FAR | rmed this | orsed with Name, name, readility. (See back pages for other | Pration Jumber of Specific entries 20 |
|--|-----------------|---|---------------------------------------|
| Appendix F. | N/XE00970 | | |
| 1. Make $\angle -3$ Model $\underline{NGT9000}$ S/2. Make $\underline{\times}$ Model $\underline{\times}$ S/ | N × | | |
| Details of this inspection are on file a | it this | | |
| Facility under W.O. # 14603 | 1 | | |
| Date 6-3-2024 Signed B | 1000 | | |
| Monticello Aviation | | | |
| Monticello, IA CRS K02R959K | | altimeter system and altitude | |
| | | pment test and inspections | |
| | | AR 91.411 law FAR 43, Appe | endix —- |
| | "E" have been | System <u>6-3-2024</u> | date |
| | | ter(s) (a-3-2024 | date |
| | | 2028362 C/P's S/N 566 | 41 |
| | 1 14 | 0,000 feet. | |
| | | ated System Test 6-3-2024 | date |
| | Signature: W.O | # 14603 ROG | DD |
| | Monticello Avia | tion | |
| | Monticello, IA | K02R959K | |

| YEAR 20 | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number o Technician or Repair Facility. (See back pages for other specific entries |
|--|--|--|--|---|
| DATE 6-03-20 Checked brakes and green Rerigged Perform Checked battery | Completed ad cable ten Rotated managed gear st daircraft bedue 8-2027 17-12 (7-30-1) I CEF INSPERING TACH BY COMPLETE BY COMPLETE CENTRE COMPLETE COMPLETE CENTRE C | p98.9 AF d annual assions. C asin tires ccissors. r actuato raction te attery. Cl . C/W AE -77) by in RTIFY THAT CTED IN AG SPECTION AI HOURS REGION | TIME IN SERVICE TT 4098.9 inspection hecked win on wheels Installed nor for proper est- all gear necked ELT 0 11-10-09 (INSPECTION OF THIS AIRCRA CORDANCE FROM THE CONTROL OF THE CONTRO | Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries at this time. Checked cables, pulleys and bellcranks. If the sear attach points. Checked wheels, tires and to balance treadwear. Greased all wheel bearings. Checked ew o-ring seals in nose gear actuator and reinstalled. If downlock of main gear and proper switch actuator. If function normal. Checked interior and exterior lighting. Condition and operation per Part 91.207d and found OK. ELT 6-17-11) by inspection of seats and rails and found OK. C/W Bendix ignition switch in OFF position and found OK. See AD IF INCHIEF HAS BEEN WITH ANNUAL/196-HECUR. |
| | | | | |

Description of Inspections, Tests, Repairs and Alteration TOTAL TODAY'S Entries must be endorsed with Name, Rating and Certificate Number of RECORDING YEAR TIME IN Entries must be endosed Technician or Repair Facility. (See back pages for other specific entries FLIGHT TACH 20 SERVICE TIME DATE 10-21-2024 Tech 4123.4

Serviced brake reservoirs with fluid. Serviced hydraulic reservoirs with fluid. Delated CRS KOZR959K

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