ACR ELECTRONICS, Inc. **Artex Products - CAGE Code 18560** Fort Lauderdale, FL 33312

LOG BOOK ENTRY

REPLACEMENT DATE 6-2027



| | AIRCRAFT RECORD — GENE | RAL INFORMATION |
|--------|---------------------------------------|----------------------------|
| MANU | FACTURER Drumman american MOI | DEL AA-5B SERIAL AA5B-0757 |
| REGIS | TRATION NUMBER | DATE MFG. 1978 |
| ENGII | IE(S) CURRENTLY INSTALLED. | |
| MFG | yearing MODEL D-360 A4K | SERIAL L-24656-364 |
| | MODEL | |
| PROPI | LLER(S) CURRENTLY INSTALLED. | |
| MFG | Mc Cauley Sensenich Mor | 76EM8\$10-0-62 |
| 807200 | MODEL SERIAL | |
| BLADI | MODEL 14170 FFA 7563 SERIAL 179523 SE | RIAL 28775 K SERIAL |
| BLAD | MODEL SERIAL SE | RIAL SERIAL |
| | | |



Book # Z.

| DATE 19 <u>92</u> | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|----------------------|---------------------------|------------------|-----------------------------|---|
| | | | | |
| 8/23 | 1030 | | 1030 | The following altimeter system and altitude reporting |
| | | | | equipment tests and inspections as required by FAR 91.411 I/A/W FAR 43, Appendix "E" have been performed: |
| | | | | Para (a) Static System 8/23/92 (date) |
| | | | | Para (b) Altimeter (s) Pilots 5934P-/ C/P's N/A Altimeter |
| | | | | SIN 56840 SIN NIA |
| | q. | | | Tested to 20,000 feet Date 9/23/92 |
| | | | | |
| | | | | Para (c) Integrated System Test 8/23/92 (date) Signature Work Order No. |
| | | | | Auric Enterprises Inc. |
| | | | | FAA Approved Repair Station No. UAWR246L |
| | | | | 4620 Clearview Pkwy. |
| | - | | | Metairie, La. 70006 |
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| DATE 1992 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
| | | | | |
| 9/23 | 1030 | | 1030 | ATC Transponder tests and inspections as required by |
| | | | | FAR 91.413 I/A/W FAR 43, Appendix "F", have been |
| | | | | performed. |
| | | | | TRANSPONDER MODEL AT-150 SIN 13176 |
| | | | | m/ V/m |
| | | | | DATE 8/23/92 SIGNATURE |
| | | | | AURIC ENTERPRISES, INC. |
| | | | | 4620 CLEARVIEW PKWY, METAIRIE, LA. 70006 |
| | | | | FAA APPROVED REPAIR STATION NO: UAWR246L |
| | | | | |
| | | | | |
| 8/23 | 1030 | | 1030 | Jested # 1 NAVISOE # Z NAVILOC using |
| | | | | Jested # 1 NAV/500, # 2 NAV/toc using MEC 140, NAV/comm Portatest. All |
| | | | | functions tessed naminal. |
| | | | | |
| | | | | Victo Sentero to |
| | | | | Repairman 2455082 |
| | | | | Repairmen 2455082 Annie Ent. Inc |
| | | | | FAA CRS#UAWRZ46L |

| DATE 19_93 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|-------------------|--------------------------------|--|--|---|
| 1-3 | 1061.66 | | 1061,66 | clean/f/c for inspection, Remove insert |
| ्य ५० | 1000 St 61 | s enceit | ecen b | covers could wables pulleys, cute Autisme |
| 17550 | SVETT. | 1 1 1825 | 他们在各人 | Chill Fravel Llimits, Installed Brake |
| 1 | | . 7 | | As Ash All PINBA-120 see 337 |
| | | To a grant of the second | and a sum of the sum o | this date for detacls, C/W AD 79-22-64 |
| No. 1. 101 - 0.10 | Winds Charleson Change of a la | The stage of the s | BAUT, | Differen system by inspection Reduce |
| | | 8, 140 | 23.85F | 1/6/166 c/w ADS1-24-03 Eng power |
| 12.5 | NOT AUT | ZHEIR No. 19 | THE WE | 2063 Inspecte housing as crean, AD |
| | | | 1 | 82-27-01 Propenalles CIW 6-6-91 |
| | | | The Theolisis March 1968 Supregreg | Total 927.2 Redre @ 1127,2 Tronprop |
| | | | | 1061,66 CIW AD 26-07-12 May smitch by |
| | | | | Openation. Redie @ 1161,66. |
| | | | | |
| | | | | All |
| | | | | CERTIFY THAT THIS HAS BEEN |
| | | - | | NSPECTED IN ACCORDANCE WITH A HOUNT |
| | | | | NSPECTION AND WAS DETERMINED TO BE IN |
| | | | | AIRWORTHY CONDITION. Michley & Shulty p. 12 14292 IS. |
| | | | | 12P435644292 IA. |

| DATE 19.93 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS — ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|---------------|---------------------------|------------------|-----------------------------|---|
| 1-28-93 | 1061 | | 1061 | Installed apollo 820 GPS 5/N 01024921, |
| | | | | Flighteon 403d Intercom, and Electronics |
| | | | | International Inc. EGT/CHT, Del Form 337 |
| | | | | NEW E.W 1477.52 |
| | | | | NEW C.G. 83.63 |
| | | | | NEW U.L. 922.48 |
| | | | | 1-28-93 Victor Schilleer |
| | | | | AP434603763 |
| | | | | |
| 2-18-8 | 1072 | | | INSMILED ADC KED LEXAN RUDDER CASP |
| | | | | PER STE SASTISNM. SEE 337 THIS |
| | | | | DATE. |
| | | | | Dennis Zumle- 1A 2017636 |
| | | | | IA 2017636 |
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| N OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF PAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) NEW Voltage negulaton change | | DATE 1923 | RECORDING TACH TIME | TODAYS FLIGHT |
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| of DAIA Approximated to the systems The second of the systems The second | | 668 | 1119.44 10665 1317.3 | |
| RETAIN THIS CARD WITH AIRCRAFT LOG BOOKS | × | | | |
| TOTION 1097.7 PENDOUND & REPLACED AIRBORNE VACUUM PUMP #211CC, SER 12AHOO7546 W/ AIRBORNE FINTHA D9-18-1 T also garder filter. | • | | | |
| OPERATIONAL CHECK OK- | 1 | .11/21/93 | 1157.4 hobbs | |
| A+P43494>705 | | | 1363.0 | 74 |
| | . Property | | | |

| May 20 30% | s. 0X | |
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| WA & JO JEAN SKY SKY | TO WICE | ENTRIES MUST BE ENDORSED WITH NAME, RATING AND ALTERATIONS MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER PROPERTY.) |
| 10,50g 1/3 | TO LIVICE | ENTRIES MUST BE ENDORSED WITH NAME |
| Ex. The | 02 | MECHANIC OR REPAIR FACILITY, (SEE BACK RATING AND CERTIFICATIONS |
| WAT SO JOSEPH ST. SO. | Pa | ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| | L., I, | Install new Voltage negulation change Between DPS checks DK. Electrisystem |
| 7 - 1 | | AHRING DPS Obs. Va all |
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| 77. | 1 | JA1 43 > 644292 |
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| 4-10 1097.7 | 10000 | 20 |
| | 1097.7 | TEMOURN & DEDINE |
| | | RETURNED HIRBORNE VACUUM ON |
| | *** | PENDOURD & REPLACED AIRBORNE VACUUM PAMP 211CC, SERE 12AHOO7546 W/ FIRBORNE FILTER D9-18-1 TOWN |
| | , I | 1217HOD1546 W/ FIDENCAN |
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| | . I | 101 1 4/10 0000 |
| . — — — — | | OPERATIONAL CHECK OK - JURGER FILTER. |
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|---|----|--------------|---------------------------|------------------|-----------------------------|--|
| OTHER SPECIFIC ENTRIES.) | | DATE 1923 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
| Electusystem | Ř | | 3 1119.44 | | | installed STCs' SA 1195 NW by Removing |
| Electionsystems | | | nobbs | | | McCauley Rion model 1A1 FOFFA 7536 SN |
| 2 /// // | | | 1317.3 | | | P79523 and instrued Sousanil prop |
| · Sphulty | | | | | | model 76EM 8\$10-0-62 s~ 28775K; and |
| 4292 | ** | | | | | STC SA 4325 NW by modifing Nose coul by |
| | | | | | | horizontal sputting, see forms 337 this |
| VACUUM PUMP | \$ | | | | | date. NO wright And belone champ is required |
| / FIRBORNE | | | | | | according do STC holders for each mod. |
| filter. | | | | | | WDm & miel Dr P434943705 |
| | | | | | | |
| | | 11/21/93 | 1157.4 | | | Removed + Reinstalled two new eleveland |
| on | | , | 10665 | | | Chome Disc. Brake Drums Part # 164-120, |
| | 1 | | 1363.0 | | | Right pressure plate part + 063-1200; |
| | | | | | | two new develand brake pads + new |
| li . | | | | 12 | | O-rings. Retilled brake fluid. Cleaned |
| | | | | | | a repaired both mains wheel bearings of |
| • | _ | | | | | traple of Fold Ricker-OK Returned to |
| 7 | _ | | | | | Service. Dean Johnson Michal Estatop. PP 534446302 4284384429 |
| | | | | | | PP 534446302 42443814292 |
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| DATE 1994 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| 2-24 | 11637 | 70 | 1163.70 | Resculed 47 Front inner |
| - | | | 8. | + Access cover. Replace = 14 |
| | | | | con sel for inspection |
| | · | | | Covers chall caples & pullars ; Luke Arehone, Chall tasvel stimits, en Ap 19-22-04 |
| | V | | | Liseron sys. by inspection ledue |
| | | | | @ 1263,70 AD82-27-01 pape |
| | | | | CApills N/A sensenich installed. |
| E | TBO | 24 | | C/W RD 76-67-12 may switch by |
| ex/ | 2'185 | #1- | 96 | Luck pump scream. |
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| - | - | | | I CERTIFY THAT THIS 222 HAS BEEN |
| | | | | INSPECTED IN ACCORDANCE WITH A PINCEN |
| | | | | AIRWORTHY CONDITION. Neiholo & fhulty |
| | | | | ADP 435644292 IL |
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| | DATE 1994 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) THE FOLLOWING ALTERETER SYSTEM AND |
|----|-------------------|---------------------------|------------------|-----------------------------|--|
| d | | 1224 | | 1224 | ALTITUDE REPORTING EQUIPMENT TESTS AND INSPECTIONS AS REQUIRED BY FAR 91.411 IAW |
| | | | | | FAR 43, APPENDIX "E" HAVE BEEN PERFORMED |
| | | | | | Para (a) Static System Tested |
| | | | | | Para (b) Altimeter (s) |
| | $\overline{}$ | | | Sau S | Pilots 59340-1 C/P—— Alt'm |
| | \longrightarrow | | | | S/N _ 5 G 8 4 0 S/N |
| | | | | | Tested To 20,000 Feet |
| • | | | | 1 | Para (c) Integrated System Test |
| - | -+ | | | | Signature / / / / / a |
| _ | | | | | Houma Avionics, Inc. CRS#AE2R687K |
| | | - 1 | | | Houma, I.A. Date 9-7-94 |
| _ | -+ | | | | |
| | | | | | |
| | | * [| | | |
| 16 | 24 | | | | This AT-150 Trasponder S/N 13/76 |
| 17 | 77 | - | | | has been tested and was found to be in com- |
| 9- | 7 | | | | pliance with the requirements of FAR 91.413 |
| _ | | | | | (Part 43, APP F). Date 9-7-94 Houma |
| _ | | | | | Avionics, Inc. FAA CRS#AE2R687K |
| | | 1 | - 1 | 1 | Houma, Louisiana. |
| _ | | | | | |
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| DATE 1924 | RECORDING TACH | TODAYS | TOTAL TIME IN | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| 19 | TIME | FLIGHT | SERVICE | MECHANIC OR REPAIR PACIFIC ENTRIES.) |
| 10/17 | 1230 | | 1230 | Kemoved Lett Main Tive & replaced |
| | | | 4,,3 + 59. | Removed Left Main time & replaced with mereary 600x 6 Antrack, repacked |
| | | | managilina , , mgb. | Torenings Chieked brake Deds Tralte 1 |
| | | | 12 17 | - Aut replaced wheel fairing a killed time to correct pressure. Returned Ale to |
| | , | | The second of th | to correct pressure. Returned Aleto |
| | | | | Service. |
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| DATE 1925 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| 3-5 | 1243,68 | | 1243.10 | Replaced 1244 main time Mccheny 600x6 & Broke |
| | | | | charle entites apalleys, Luke Airfrom Adjust Sileur |
| 270000 | | | | EMler, clu AD 79-22-04 Sileron system by |
| | | | | switch by BPs check. Clean Lulpung sucan. |
| EL | T BAH | expin | £ | ELT ops chell. OK, Frstall new Brackett |
| 1-9 | 36 | | | An Aiffer Element |
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| | | | | I CERTIFY THAT THIS ALL HAS BEEN |
| | | | | HASPECIED IN ACCORDANCE WITH |
| | | | | AIRWORTHY CONDITION. |
| | | | | Wicholan & Milton |
| | | | | A2P435644292 I.S. |
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SERVICEABLE

| Mfgr. | Grummara. | |
|--------|--------------|--|
| Compo | nent muffler | |
| Model | AA5-Office | |
| Part # | 099805-191 | |

The aircraft component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. <u>28500</u>

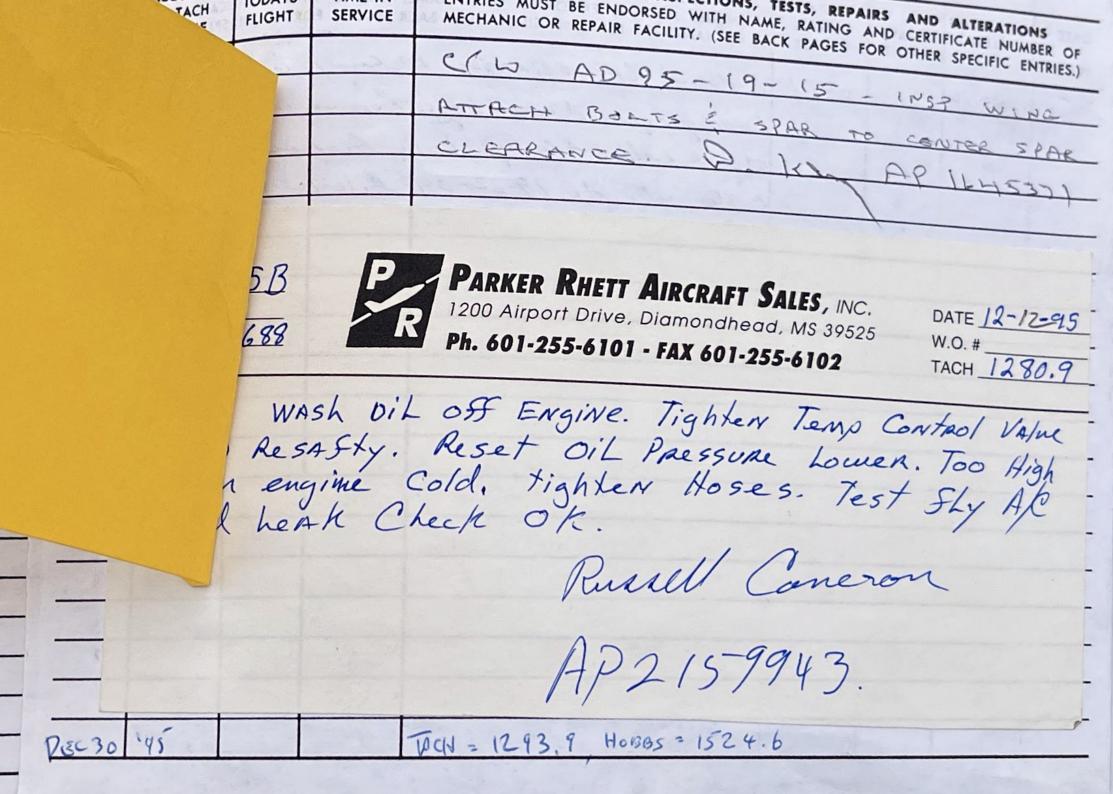
Signed Zarry Lutherford

Aircraft Exhaust Systems, Inc. P. O. Box 159

Rt. 86 Box 97B Jumping Branch, WV 25969 (304) 466-1724

FAA CERTIFICATED
REPAIR STATION NO. XHYRO68L

510PM 03000



| DATE RECORDING TACH TODAYS THE INTERES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. ISEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 4-8 13/024 13/024 13/024 13/024 17/024 ENSTA LEE MORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. ISEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 10-8 13/024 13/024 13/024 17/024 ENSTA LEE MORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. ISEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 11-8 13/024 17/024 17/024 11/ | | | | 1 | |
|--|------|--------|----------|---------|--|
| 4-8 131024 131024 ENSTALLED MED ECT PROTORY Due MAY 1998 - Relines Both BRAKES Changes By MAHA TIME - LUSED All Wheel BEARINGS + HAMD PACCED NOSE FORK BUSHAGE APPLICATIONS + ELE WATON CABLE TENSIONS. FATALLES NEW FLAMMABLE ROSE'S IN ENS COMPANY MONT. MUTPLEN ROTE O-HAULES RY AMORART CARLEST SYSTEMS, REPROSTALLED WITH NEW CLAMPS MU AN 19-22-04 ATLENOW SYSTEM BY VISUAL ENSPORTED LAND AD 16-07-D SICENTRY THAK | | TACH | | TIME IN | ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF |
| Due MAY 1998 - Relines Both BRANES - Changes Br. MAND TIRE - LUSED BIL Wheel pegnings + HAND PACKED NOSE FORK BUSHING - APPUSTED DILENON + Ele UAGON CAME TENSIONS. ENTRILES NEW Flammable HOSE'S IN FING COMPANIANCES. MUFFLEN ROTE O-HOLLES RY HINCRAFT GAUST SYSTEMS. REFUSTION OF AILENON SUSTEM BY USUAL FRISPECTION HALL AD 16-07-12 - SCENTEY THAK | 1976 | IIME | 12.0111 | 5252 | MECHANIC ON REPAIR PACE PACE PACE FOR OTHER OFFI |
| Due MAY 1998 - Relines Both BRANE'S Changes By MAND TIRE - LUSES All wheel bearings + HAND PACKED NOSE FORK LUSHING - ADJUSTED DILENON + Ele WAGON CASTE TENSIONS. ENTRIES NEW Flammable HOSE'S IN FOR COMPANIANCES. MUPPLEN ROTE O-HOLLES RY HINCRAPT GLAUST SYSTEMS. METUSTON TO ATTENDED SUSTEM BY USUAL FRISPECTION HOLD AD 19-22-04 ATLENON FANTION TESTED MOG SOUTCH | 4-8 | 13/024 | <i>t</i> | 1310.24 | TNSTA/les MEN ECT BATTERY |
| BRANES Changes But played Tire-Lyses of wheel pernings + HAND PACCED NOSE FORK Sushing Applysion Dilenon + Elevation Caple Tensions. FATAlles New Flammable Hose's IN Eng Company Man. MUPPlen Roger O-Houles Ry Amcraret Granst Systems. MERRISTMED WITH NEW Claryps MW AN 19-22-04 Anlerow System By Usun I Anspection Fancing on tester may Switch Wall Ap 16-07-12 Scentify That | 1 | | | / | |
| AHAMO PACCED NOSE FORK Sushing. Applusion Orlenow + Ele UAGON CAMPE TENSIONS. FRANKES NEW FLAMMABLE HOSE'S IN FING COMPANIAMA. MUFFLEN ROPE O-HABELES RY AMERICAN EXPLOSION SYSTEMS. REPRISTABLE WITH NEW CLAMPS. MU AN 19-22-04 ALERON SYSTEM BY USUN FRANCOCK. FAMILION TESTED MOG SOUTCH. | | | | | Deal Coll |
| Sushing. Appusses Dilenond + Ele vagon Caple Tensions. FATAlles New Flammable Hose's IN Forg Company Man. MUFPLEN ROTE O-HOULES BY HURAPT CLAUST SYSTEMS. REPRISTURE WATH NEW CLOUPS. PUN AN 19-22-04 Arlenow System BY Usun PROSPECTION FORMETON TESTED MAG SOUTCH | | | | | Tire-luses of wheel bearings |
| TELEURGON CAPLE TENSIONS. FRATELLES NEW FLAMMABLE HOSE'S IN FOR COMPANIAMENT. MUFPLEN REFER O-HOULES RY HINCRAFT CHAUST SYSTEMS. MUPPLEN WINT NEW CLOUPS MU AN 19-22-04 AILERON SUSTEM BY VISUAL PROPERTION FAMILION TESTED MOG SOUTCH | | | | | + HAND PACCED NOSE FORK |
| FATHER NEW Flammable Hose's IN Fing Company Man. MUPPLEN ROJE O-HOULES RY AMERICANT EXAUST SYSTEMS, REPRISTIMED WITH NEW CLAMPS QUI AN 19-22-04 ALLEROW SYSTEM BY USUAL ENSPOOTEDAN FORMETION TESTED MOG SWITCH | | | | | Bushing Dojusies Orlenon |
| HOSE'S IN ENG COMPANIACION. MUFFLAN ROJE O-HOULES RY AMORART GLAUST SYSTEMS. REXXSTALLOS LUNTU NEW CLOSUPS. PUN AN 19-22-04 AMERICA SYSTEM BY USUAL ENSPECTION FAIRTION TESTED MOG SOUTCH | | | | | + Ele vagon Caple Tensions. |
| MUTPLEN ROTE O-HOULES RY AINCRAPT EXAUST SYSTEMS. REXXSTALLO WITH NEW CLOSUPS (W) AN 99-22-04 AILENOW SISTEMS BY USUA ENSPORTED FOLIATION TESTED MAG SWITCH WALL AD 16-07-D. I CENTRY THAT | | | | | FATAlles NEW Flammable |
| Apropaged Exaust Systems, REXXITATED WATH NEW CLOSUPS NW AD 19.22-04 ATTEROW SYSTEM BY USUA (XNSPECTION) FORMSTON TESTED MOG SWITCH | | | | | Hose's IN Pag Company Man. |
| REARDSTALLED WATH NEW CLOSUPS MW AD 99-22-04 ATTERION SYSTEM BY USUS ENSPECTION FRANTION TESTED MOG SWITCH | | | | | Murphen Ross O-Houles By |
| 19 W AN 19-22-04 AILENOW SYSTEM BY USUAL ENSPECTION FORMSTON TESTED MAG SWITCH UNIVERSAL AD 16-07-12 SCENTIFY THAT | | | | | AIRCRAPT EXAUST SYSTEMS |
| System By Usus ENSPECTION FORMSTON TESTED MOG SWITCH UNIVERSAL AD 76-07-12 SCENTIFY THAT | | | | | Keprisiples WATH NEW Clisups |
| FORMETION TESTED MOG SON TECH WALLAD 76-07-12 SepTIFY THAT | | | | | (4W AD 99-22-04 Arlenow) |
| FORMSTON TESTED MOG SWITCH HAND AD 76-07-D. I CENTIFY THAT THIS AINCRAFT HOS BEEN STRISPERTED HAND AN ANNUAL ENSPECTION? | | | | | 500000 |
| 1/A/W AN ANNUAL ENSPECTION | | | | | FORMETION TESTED MAG SWITCH |
| This Amerati HOS BEEN INSPECTION ? | | | | | 1/A/W AD 76-07-12. I CENTIFY THAT |
| VIA/W AN ANNUAL ENSPECTION? | | | | | This AINCRART HOS BEEN INSPERTED |
| | | | | | VIAIN AN ANNUAL ENSPECTION |

| DATI | | CORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES |
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| 4/-5 | | 10.29 | - | Commission of the Commission o | ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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RECORDING OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS DATE ENT TACH TODA PRSED WITH NAME, RATING AND CERTIFICATE NUMBER OF 1996 TIME "ILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) QUITTANCE D'ENTRETIEN MAINTENANCE RELEASE Airport 1A2 D.O.T. Approuvé M.O.T. Approval **89-13** N° étiquette L'entretien tel que décrit a été exécuté conformément aux normes de navigabilité applicables 14) 633-9807 nce organization 326-91 T.T.A.F.:1331.19 DATE30 A REG.N286 W/O #:96-08-28N28 ed with Aeroshell 100W oil. Oil chan Spark pl New numb N EL099005-102 installed. Run up c ceable. Aileron FREEMAN AIR SERVICE Certific 138 - 4th Ave. S.E. MAINTENANCE RELEASE Dauphin, Manitoba R7N 2B4 -J. T. #-180-9/ R166146 Nomenclature; ALTCRNATOR

Manufacturer: MOTOCRAFT Type/Model 12 U

Part No: Scrial No: Scrial No: W.O.#: Vérifié/Tested R/N O/H Mew Previous Certification: The maintenance described has been performed I have condu in accordance with the applicable standards type of the flig of airworthiness. the work acci AME. or Inspector The maintena License No. MOSY 353 accordance v

DATE 1996 RECORDING TACH TIME

TODAYS FLIGHT

TOTAL TIME IN SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)



9245 Ryan Ave.

Montreal International Airport Dorval, (Québec) H9P 1A2

Tel.: (514) 633-8890 • Fax: (514) 633-9807



Transport Canada approved maintenance organization 326-91

DATE30 August 1996 REG.N28688

A/C TYPE: AA-5B

S/N: AA5B-0757

T.T.A.F.:1331.19

W/O #:96-08-28N28

Oil change carried out. Engine serviced with Aeroshell 100W oil. Spark plugs cleaned, gapped and tested.

New number 3 cylinder exhaust riser P/N EL099005-102 installed. Run up carried out, ground check serviceable.

Aileron and flap rigging adjusted.

Certification subject to satisfactory test flight

RUBBING SATURACTORY AUG 30 96

I have conducted an inspection for conformance to the type of the flight/pewerplant controls that were affected by the work accomplished.

The maintenance described above has been performed in accordance with the applicable standards of airworthiness

| . DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) REMINED INSPECTION PANELS |
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| 4-26-97 | 1312 | | 1372 | REMINED INSPECTION PANELS, NSPECTED & LUBED ACCESSIBLE PULLES + CABLES CHOCKED AIN MADDLES & BRANCE INSTAILED INSPECTION PANELS, GROWN RUN & LEWER CHECKERS I CHRTICH THAT THIS AIRCRAPT HAT BEEN INSPECTED IN ACCEDED ANCE WITH AN ANNUAL INSPECTED AND WAS FRIED TO BE IN AN AIRWARTHY CONDITION Fallengy AND 3784TOCK IA |
| 4-9-98 | | | | I certify that this transpondersystem has been tested to FAR 91.413 per FAR 43 App. F and this altimeter, encoder, static system has been tested to FAR 91.411 per FAR 43 App. E. Transponder P/N AT - 150 S/N 13176 Encoder P/N A 30 S/N 22126 Altimeter P/N 5934P-/ S/N 56-840 Air Data P/N N A S/N N/A Tested to 20,000 W.O.# 2843 Date 4-9-98 N# 28688 Auth. Sign. Steplen D. MO. UNITED RADIO SERVICE, INC. UR8R200N |

| DATE 19.98 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| 5/10 | 1403.5 | | 14035 | Complete Annual inspection this date IAW |
| | | | | Gramman AA5B inspection Chicksheet. |
| | | | | G/w AD 76-07-12 mag 5 - Loh og - checked |
| | | | | 10-mal. C/W 00 79-22-04 A. 1-000 |
| | | | | inspected 3 no detects found. C/w 12 month |
| | | | | ELT inspection IAW FAR 91-207 (d) system |
| | | not . | S | opsichteted oppo-mal. Installed newELT |
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| | | | | Installed mes It mit wheel faces |
| | | Spiny Perspiration P. | | and Represented new Lodge |
| | | | ij | Centing springs Installed new Caropy |
| | | | | Ful 3 Reda 515 PNS: 6-20436-201, |
| | | | | Installed new Intel Fuel drains. |
| | | | | Limoured Like athe Ful drains is Access |
| | | | | panels, cleaned a installed new glate civets, |
| | | | | Zesenled plates and access plates IAW |
| | | | | france AASB mainte manual. Le |
| | | | | legtes detected at this time. |
| | | | | CVTT |

| | DATE 19.98 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES) SIN 6-01739651- 132 May 1767 129 |
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| | | | | | Josh 12 12 12 May 1.7ht Light 125 PM 201 |
| | | | | | |
| | | | | | I Certify that this has been Inspected In accordance with the instructions and procedures for an inspection program required by FAR 91.409(2) (1) |
| 4-9- | | | | | and was determined to be in airworthy condition. Accord is approved for return to service. Insp. by Accord Date 5/98 Syracuse Executive Air Service |
| _ | | | | | Hancock Airport, Syracuse, NY 13211 FAA Repair Station # BIFR 481C Ref. WO # |
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| 6-8-00 | 1564.5 | | 1564.5 | Cheaned Luzed, inspected is D/w AASB WAINT MANINE |
| | | | | I certify that this aircraft/engine has been inspected in accordance with an annual/100hr inspection and was determined to be in an airworthy condition. |
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| 62300 | 1576.7 | | 1570.7 | LIGHT OPS CK GOLD 106408637 At/ |
| | | | | Gelly gib In |
| | 1583. | | | |
| | | | | I certify that this transpondersystem has been tested to FAR 91.413 per FAR 43 App. F and this altimeter, encoder, static system has been tested to FAR 91.411 per FAR 43 App. E. Transponder P/N AT 150 S/N 13176 Encoder P/N A-30 S/N 20186 Altimeter P/N 5934 P- S/N 50840 Air Data P/N N/A S/N S/N Date 5 July 30 N# 27168 Auth. Sign. UNITED RADIO SERVICE, INC. UR8R200N |

| | | | | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS |
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EPAIRS AND ALTERATIONS N28688 4G AND CERTIFICATE NUMBER OF DATE 1725.4 Tach ES FOR OTHER SPECIFIC ENTRIES.) W.O. SH00177 1725.4 ACTT Installed O & N Aft Baggage Compartment Auxilliary Fuel Tank and transfer System I/A/W STC SA540NE (see 337 this date) Relocated EI digital EGT/CHT gauge from center console to upper right instrument panel and Hobbs meter from upper right instrument panel to lower right center console cover. Replaced left and right aft windows with new. Replaced sliding canopy windows with new. Replaced pressure switch and fuse for Hobbs meter/chronometer Iames Proft for CRSIGXR989E James I certify that the static pressure system has that the altimeter has been tested and d as required by FAR 91.411 (a) (1) and been tested and inspected as required by FAR 91.411 (a) (1) (2) and complies with Appendices E with Appendix E of Part 43. of Part 43. 1/27/02 Signature Thomas Macaille S/N:56840 Tested to: 20 K WO #: Date: 02/27/0 Eignature Thomas MacCultur WO # A 0635 Star Avionics KBTV Burlington, VT 05403 FAA Repair Station No. VDGR385K DayStar Avionics KBTV Burlington, VT 05403 that the ATC transponder has been FAA Repair Station No. VDGR385K I certify that the automatic pressure altitude nd inspected as required by FAR 91.413 reporting system has been tested and inspected complies with Appendix F of Part 43. as required by FAR 91.411 (a) (1) and complies Responsibilities S Model: AT-150 S/N: 13176 WO # 10035 - with Appendix E of Part 43. Approval 2/27/02 Signature Thomas Macath Date: 62/27/05 ignature Thomas Macath Make: 1/4 S/N: 126 Tested to: 20K WO #: KBTV Burlington, VT 05403 Star Avionics FAA Repair Station No. VDGR385K DayStar Avionics KBTV Burlington, VT 05403 FAA Repair Station No. VDGR385K

| CORDING | | TOTAL | DESCRIPTION OF INSPECTIONS |
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| TACH | TODAYS FLIGHT | TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| | | | ACFT BATTERY, PACILED WHEEL SEARINGS, APPLIED SENIANT |
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| — I c by M — I ir — A — I — I — I — I — I — I — I — I — I — I | certify that the FAR 91.41 (ake: | he altimet 1 (a) (1) a L S/ he static p equired b of Part 43. the ATC t FAR 91.4 | er has been and complie N: 5 G 8 boressure systy FAR 91.4 transponder 13 (a) and complie transponder 13 (b) and complete transponder 15 (a) and complete transponder 15 (b) and complete transponder 15 (c) and complete transponder 15 (d) and complete transponder 15 (e) and complete trans | tested and inspected as required as with Appendix E of Part 43. Tested to: tem has been tested and 11 (a) (1) (2) and complies with has been tested and inspected as omplies with Appendix F of Part S/N: 150 S/N: 13176 re altitude reporting system has | A CONTROL ENTRIES.) |
| | complies wi Make: <u>AC</u> | th Append | Idix E of Par S/N: 2212 1/11/03 Sig | rested to: Nature: Ahomas MacOultum FAA CRS# VDGR385K CRSIGXR989E | |
| | 12/04/03 1850.2 Tach 1850.2 ACTT 1) Replaced | | 1 | N28688 W.O.SI 1850.2 ers with new I/A/W AA5B MM | H01621 |

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| | 2 | DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
| | JL | Aus | 1977.1 | | | All cultified to the state of t |
| l | _ | 01-00 | 177711 | | | #3 72 #4 75 Renoved Arabinet |
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| | _ | | 2024,2 | | | BIC REPLACED WITH SINGLE 15450 |
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| DATE 2006 19 | TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|-------------------------|---|-------------------------|------------------------------|---|
| Make | e: UI | S/N:_ | 56840 | sted and inspected as required with Appendix E of Part 43. Tested to: 20,000 |
| | tify that the sected as requeendix E of P | WILL OUT IN I. | SSURE SYSTEM SAR 91.411 | m has been tested and (a) (1) (2) and complies with |
| 43. | rtify that the nired by FAR | | nsponder had (a) and com | as been tested and inspected as applies with Appendix F of Part S/N: 13176 |
| com | rtify that the n tested and nplies with ke: ACK | Appendix | ed as require at E of Part 4 | altitude reporting system has ed by FAR 91.411 (a) (1) and 43. Tested to: 20,000 |
| W/C | D: <u>A00865</u> HERIT | Date: 4/3/2 AGE FLIC | Zwe Signal GHT | ture: Thomas May Or Other CRS IGXR989E |
| 633 6700 1 7000 1 | | | PIO | 0 2572941 |

| 0 | | | | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS |
|----------|-------------------|--------------------------|-----------------------------|--|
| DATE | RECORDING TACH | TODAYS FLIGHT | TOTAL TIME IN SERVICE | ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
| (19 | TIME | | | Removed treplaced elt battery opschesat next due Septor |
| 15 SEPT. | | | | Removed the fractal control of sext alce Sept of |
| 06 | 2034 | | 2034 | I certify that this aircraft has been |
| | (2314 | HOBS | | inspected in accordance with an annual |
| | 1 | | | inspection and was determined to be in |
| | | | | air worthy condition. AT |
| | | | | 1 / 1A Z412325 |
| 15 SEPT | 2034 | | 2034 | Completed AD 79-27-004 + Checked AD's |
| 12 7FI1 | 2039 | | | |
| 06 | | | | compressions # 72/ (2) 73/ 3 74/ (972) |
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| | | | | " (1) |
| | | OT IT | | CRSIGXR989D |
| HI | RITAGE FLI | GHIL | Airfram | e N29699 |
| 1000 | /07/07 | | | N28688 W.O.SH04687 |
| | 50.19 Tach | | | 2050.19 ETT |
| | 50 19 ACTT | | | |
| | | | M. 4-1 0 260 | 1-A4K S/N L-24656-36A from Grumman Tiger N28688 S/N AA5B- |
| 1 | 1) Remo | ove engine for overha | Model 0-300 | PATR S/IT E 2 TOP S |
| 1 | 0/5/ | 101 OVEIIIa | u1. | |
| -(| | | | me Treft |
| Ja | mes Proft for (| CRSIGXRS | 989E 70 | |
| | | | 6 | ime Suff |
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| ERITAGE | E FLIGHT | CRSIGXR98 | 89E | | |
|----------------------|--|--|---|------------------------------------|---|
| Liter | Airframe | | | | |
| 5/03/07 050.19 Ta | ach | 2050.19 ETT | N28688 W.O.SH04687 0.0 SMOH | , REPAIRS ITING AND AGES FOR | CERTIFICATE NUMBER OF OTHER SPECIFIC ENTRIES.) |
| 050.19 A | CII | 2030.19 E11 | 0.0 SMOH | | Trivites.) |
| 1) | Y2GR396Y (WO# 22533-07) I/ | A/W AA5B MM Section | after overhaul by Penn Yan Aero CRS 171-0. Installed with new engine shock tets and seals. Serviced engine with | ELT | COUNTRY CODE: |
| 2) | after overhaul by New England | Propeller Service CRS Ro | for overhaul. Reinstall same propeller C2R130L (WO# CR-33535) | | 366 |
| 3) | S/N 746-748 | | install new oil cooler P/N 55505002-2 | 116 X | / (2D = 1 |
| 4) | Removed alternator P/N C61150 10300J S/N G050943. Installed alternator belt P/N 37A19773-3 | new alternator mount bra | led OH exchange alternator P/N DOFF cket P/N 07A21443. Installed new | | ADC |
| 5) | Repaired metal baffling as requisilicone flex baffling material. | ired I/A/W AC 43-13-1B | para 4-57 and 4-58. Installed all new | | 649 |
| 6) | Remove dry air pump P/N 2150 Pump P/N 1U478-003 S/N T14 | | ll new PMA'd Sigmatek Piston Dry Air | | 993 |
| 7) | Installed low vacuum indicator and does not require a 337. | light per Precise Flight S | VS drawings. This is a minor alteration | | 153 |
| 8) | | | light on instruments. This is minor | | PCI |
| 9) | | /W Artex installation ins | stall new Artex ME 406 ELT S/N 03761 tructions 570-1600 Rev. C into position Battery expires April 2012. | | |
| 10) | | | | | |
| 11) | strobe flash tube P/N A625, por | wer supply A490ATSCF | strobe mount bracket P/N 540202-1, tail and flash tube power cable A417-1> | | |
| 12) | Installation accomplished is sar C/W AD 76-07-12 bendix ignit | ne type as Model AG-5B ion switch check (due ag | . (see 337 this date) | | |
| | C/W AD 79-22-04 aileron insp | ection (due again 2150.19 | ACTT) | | |
| | that this Airframe has been inspe ed to be in AIRWORTHY condi | | an ANNUAL inspection and was | | |

James Proft for CRSIGXR989E James Fice J

| 91.411 (a) (1) and complies w S/N: 56840 | ith Appendix E of Part 43. Tested to: 204 | PECTIONS, TESTS, REPAIRS AND ALTERATIONS WITH NAME, RATING AND CERTIFICATE NUMBER OF ITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--|--|--|
| certify that the static pressure system inspected as required by FAR 91.411 (Appendix E of Part 43. | has been tested and a) (1) (2) and complies with | ENTRIES.) |
| I certify that the ATC transponder has required by FAR 91.413 (a) and compl 43. | ies with Appendix F of Part | |
| Make: Narro Model: A Trow Make: Narro Model: A Trow Model: | itude reporting system has | |
| W/O: SHOUSE Date: WIGHT Signature | CRS IGXR989E | |
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| | Replaced Firen | with 481107 |
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| DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| DATE 2007 19 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
| SEPTIZ | 2094 | 2 | 48.1 | REPLAISED OU WITH SHOW IS WSO |
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| The second secon | | | Airirame | N28688 |
| | 07/08 | | | W.O.SH06629 |
| | 7.9 Tach | | | 2117.9 ETT 67.71 SMOH |
| 211 | 7.9 ACTT | | | 2117.9 E11 |
| | | Y | harden mannen | |
| | 1) Service | battery and | brake reservoi | Store with new P/N B3-5-1 and D0 18-1 |
| | 2) Replac | ed vacuum a | ind central air | filters with new P/N B3-5-1 and D9 18-1 |
| | 3) Replac | ed induction | air element w | th new BA 20 6.00 x 6 I/A/W AA5B MM Ch 32-4-1. Clean and pack all |
| | | | n tire with new | 6.00 X 6 DAJ W AASB WINT CIT 52-4-1. Clean and pack an |
| | wheel t | pearings. | | 1U478-003 S/N T1451C. Install PMA'd Sigmatek rotary vane |
| | 5) Remov | e piston dry | air pump P/N | /W. Installation instructions Pey 17 |
| | vacuun | n pump P/N | 10128-006 I/A | /W Installation instructions Rev. 17 |
| | | | | rivets by fuel sump. Replaced fuel sump with new P/N F391- |
| | 535. R | teruel wing. | Leak check of | s for repair. Install muffler P/N 099005-191, risers P/N 099005- |
| | 7) Remov | e mumer an | OOF 194 and a | amps P/N 099005-8 after overhaul by Aerospace Welding |
| | | | Ch 79. Op's ch | |
| | | | | pires April 2012. |
| | | | . , | a switch check. (due again 2217.9 ACTT) |
| | | | _ | ion (due again 2217.9 ACTT) |
| | 10) C/W A | 17-22-04 | ancion hispect | ion (due again 2217.5 ACTT) |
| Lo | ertify that this | Airframe ha | s heen inspecte | d in accordance with an ANNUAL inspection and was |
| | termined to be | | | |
| | | ALICH ON | / Condition | |
| Jar | mes Proft for C | RSIGXR98 | DE Xan | res Vival |
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| DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS OF ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| 2008 | | | | |
| VUU 23 | 2146.1 | | | REPLACED OLL WILL SHELL IS WSO, |
| 700 | | | | PP 25229474 |
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| 26 26 | 2149,0 | | | REMOURD GILL BATTERY & ZNSTALLED |
| | | | | CONCORD R6-25 STC# SA01250WI |
| | | | | pon Fin 43,100 pp 2522947 |
| | | | | |
| 2009 | | | | ϵ_{Λ} |
| MARCH | 30 2156 | - (| - | CIGANUD & ROTATUD PLUCS |
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| 2009 | | | | |
| Apricis | | | | REMUUSD NAMO COM 1705 SIN 12944 \$ 13150 |
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| ORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) | | | | | | |
|------------------------|---|--|---|--|--|--|--|--|--|
| | | TADA | nat the altimeter has been tested and inspected as required 1.411 (a) (1) and complies with Appendix E of Part 43. Tested to: 20,000 FT | | | | | | |
| | | I certify that the static pressure system has been tested and inspected as required by FAR 91.411 (a) (1) (2) and complies with Appendix E of Part 43. | | | | | | | |
| | | required | hat the ATC transponder has been tested and inspected as by FAR 91.413 (a) and complies with Appendix F of Part JARCO Model: AT 180 S/N: 13176 | | | | | | |
| | | l certify to been test complies Make: | that the automatic pressure altitude reporting system has ed and inspected as required by FAR 91.411 (a) (1) and with Appendix E of Part 43. CK A-30 S/N: 22126 Tested to: 20,000 | | | | | | |
| | W/O 8 10 8602 Date: 6/1/09 Signature: 6/1/09 Signature: 6/1/09 Signature: 6/1/09 ORS 16XR989E | | | | | | | | |
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| DATE 19 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, RIENTRIES MUST BE ENDORSED WITH NAME, RATIN MECHANIC OR REPAIR FACILITY. (SEE BACK PAGE | G AND CERTIFICATE NUMBER OF |
|---|---|---|--|---|---------------------------------------|
| 06/05/20 2169.76 | Tach | Ai | rframe | N28688 W.O.SH08602 | |
| 2169.76 1) 2) 3) 4) 5) 6) 7) 8) 9) | Service bat Replaced v Replaced in Replaced in Wheel bear Replaced in Replaced in Replaced in C/W FAR | nduction air e ose tire with ings. eft wing pow alternator nois forward spinn 91.207 (d). | te reservoirs entral air filters element with no new 5.00 x 5 6 er supply with se filter with no ner bulkhead P/ Battery expires dix ignition sw | new P/N 152-0007 AA5B MM CH 33-00-00 (\$7 Runs) ew P/N S1915-1. mOp's check ok //N 5506010-503 with new I/A/W AA5B MM Ch 61-1-1 | 757) |
| determ | y that this Airtined to be in A | IRWORTH | en inspected in | a accordance with an ANNUAL inspection and was | |
| 2009 | | | | | ્રાંકાઓંગ્રેક હક્ ^{રદી} કે . |
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| 05-28-10 | a232. | 22 | | Removes AH Inspection Covers, Cleam & Inspector |
| | | | | A1645 CONTROL CABIOS, PASPOCTED STRUCTURE |
| | | | | Closed As INSPECTION COVERS, REMOVED |
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| | | | | Landing CHAR WHELL BEDDINGS INSPECTED |
| | | | | Bruke 5755m, C/W AD 76-07-12 BENTY |
| | | | | INGAMEN SWITCH NEXT DUE 2332, 22 Or |
| | | | | BYANK FOR. C/W AD 79-22-04 AILAON |
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| 05-28 | 10 22 | 32.22 | | COMPILED WITH SERVICE INSTRUCTIONS |
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| Jen 14 | | | | REPAR POR NANCO- (RE PA BLOWN) |
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| 201 | | | | FLOOD GAMP # 1816 WITH LED EQUIVALEN |
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| DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) | 19 | TIME | + |
| 22MR | l | | 22690 | Repaired #3 Exhast roser | | + | 1 |
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| Inspections of the second This | eted flig eted airf eted land d ELT IAW cated pul ed wheel ced Nose O7-12 by tify that dance with was deter | s, horight contraction and Alermined on is on | izontal arcrols for ructure arcrols for ructure arcrons for arcrons arcrons wheels with A crk Seal Check onal test AIRCRAFT NNUAL instead to be in file united to be in the creation of the cr | AIRFRAME TOTAL TIME: 2274.54 and vertical stabilizer for condition and security. condition, security, travel, and ease of movement. and component assemblies for condition. s, bearings, and brakes for operation and wear. art 91.207(d). Battery due: APR 2012 s, hinges, and chains. SG#5. with new. Replaced RH wheel felts with new. ted ADs through bi-weekly 2012-05. of the "OFF" position Due: 2374.54 Grumman AA5B, S/N:0757 N28688 has been inspected in spection as described under Title 14 CFR Part 43 Appendix an airworthy condition at this time. ider WO#: 2763 at Border Air Ltd., Swanton VT 05488 is return to service. Clifford S. Coy A&P8622690 IA | | | |
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| D ALTERATIONS TIFICATE NUMBER OF ER SPECIFIC ENTRIES.) | DATE RE | CORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--|---------|-------------------------|------------------|-----------------------------|---|
| ted in 3 Appendix 5488 2690 IA | | IIME | | | I certify that the Altimeter, Altitude Reporter, Transponder, and Static System tests and inspections required by FAR 91.411 and 91.413 have been performed and found to comply with appendix E and F of Part 43. Altimeter tested to 2000 feet on 4/0/03 (date). Filed under work order # 13-0208 Green Mountain Avionics CRS# 6GAR848B Inspector |
| <u> </u> | | | | | |

| DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES) | OF S.) |
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| Insp Insp Insp Insp Insp Insp Lubr Test Grea Repl Repl Repl AD76 I ce acco D an This | ected fli ected air ected lan icated pu ed ELT ME sed wheel aced ELT ired #3 e aced smok aced LH s rtify tha rdance wi d was det | gs, hor ght con fame stading ge lleys, 406 s/ bearing that the scupper function that this than Fermines on is constant to the scupper function is constant to the scupper function is constant t | trols for ructure ar, wheel bellcrand n: 03761 ags with a stack by rets in coupling Check aircraft ANNUAL in to be in file u | AIRFRAME TOTAL TIME: 2311.14 and vertical stabilizer for condition and security. c condition, security, travel, and ease of movement. and component assemblies for condition. Ls, bearings, and brakes for operation and wear. cs, hinges, and chains. IAW Title 14 CFR Part 91.207(d). Battery due: JUN 2020 ASG#5. W 452-6499 kit. weld. Replaced exhaust gaskets with (4) new 77611. bowling. Removed, cleaned, lubricated fuel selector. with new. Exed ADs through bi-weekly 2013-07. It of the "OFF" position Grumman AA5B, S/N:0757 N28688 has been inspected in spection as described under Title 14 CFR Part 43 Appendix an airworthy condition at this time. Inder WO#: 2907 at Border Air Ltd., Swanton VT 05488 r return to service. Clifford S. Coy A&P8622690 IA | |
| | | | | - Called J. | |

| DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| Inspectin | ted flight ted airfated landing ated pull lated pull lated wheel had wheel had ed exhaused, cleaned of the lated was determined as determined inspection | it contract the structure of the structure of this Almorated the structure of the structure | contal and cols for a cture and a cture and a clear and a clear a condens and a color a cts with a cated for a checker al test a crear a color | AIRFRAME TOTAL TIME: 2340.01 d vertical stabilizer for condition and security. condition, security, travel, and ease of movement. d component assemblies for condition. , bearings, and brakes for operation and wear. , hinges, and chains. AW Title 14 CFR Part 91.207(d). Battery due: JUN 2020 G#5. or 600x6 6PR. Repaired #3 exhaust stack by weld. (4) new 77611. uel selector. od ADs through bi-weekly 2014-09. of the "OFF" position Tumman AA5B, S/N:0757 N28688 has been inspected in ection as described under Title 14 CFR Part 43 Appendix an airworthy condition at this time. er WO#: 3015 at Border Air Ltd., Swanton VT 05488 return to service. Clifford S. Coy A&P8622690 IA |
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| DATE 19 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| Using Insport | pected wipected flapected aipected lapected lapected pected pected pected pected ELT Mased whee for the pected pected with the pected was descriped to the pected was descriped was descriped to the pected pected pected was descriped to the pected p | ngs, ho ight confirme solutions, ho ight confirme solutions, is not in the solution is not in the solution is | orizontal ontrols for tructure structure sear, when bellcra new month of the checked sonal test annual in the confile on file on file on the control of the confile on the control of the control of the confile on the control of the | AIRFRAME TOTAL TIME: 2354.40 dures Guideline Figure 201 found in AA-5 Maintenance Manual: and vertical stabilizer for condition and security. or condition, security travel, and ease of movement. and common assemblies for condition. els, bearings, and brakes for operation and wear. mks, hinges, and chains. I IAW manufacture instructions. Battery due: JUN 2020 ASG#5. Replaced tail Nav lamp with new. ADS through Bi-Weekly Edition 2015-10. st of the "OFF" position T Grumman AA5B, S/N:0757 N28688 has been inspected in aspection as described under Title 14 CFR Part 43 Appendix in an airworthy condition at this time. under WO#: 3094 at Border Air Ltd., Swanton VT 05488 for return to service. Clifford S. Coy A&P8622690 IA |
| | 1 | l | | |

| DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--|--|--|--|---|
| Inspect Inspect Inspect Inspect Lubrica Tested | the Inspect ted wings ted flight ted airfar ted landinated pulle ELT ME-4 | , horized to control me structure structure gear eys, be control of s/n: | rocedures ontal and ols for c cture and , wheels, llcranks, 03761 IA | AIRFRAME TOTAL TIME: 2383.86 Guideline Figure 201 found in AA-5 Maintenance Manual: vertical stabilizer for condition and security. ondition, security, travel, and ease of movement. component assemblies for condition. bearings, and brakes for operation and wear. hinges, and chains. W manufacture instructions. Battery due: JUN 2020 #5. Replaced dash panel mounting hardware. |
| I cert: accorda D and w This in | ify that ance with was deter aspection | by func this AI an ANN mined t is on | tional ch RCRAFT Gr UAL inspe o be in a file unde | through Bi-Weekly Edition 2016-09. The work of the "Off" position. The work of |
| LOG ID# 5 | untain Avioni 68 20-June S/N AA5B07 | -2017 WC | 0# 649/1 AC | Middlebury, VT 05753 6GAR848B TT 2402.6 A-5B |
| emoved F | ailed Narco | AT150 S | N:13176, I | rouble shot to failed unit. Installed Servicable used Narco AT50A SN:32129. Reporter, Transponder and Static System tests and inspections been performed and found to comply with appendix E and F of |

Signed CRS# 6GAR848B /William J Hanf

20-JUNE-2017
Date

| Inspected wings, horizontal Inspected flight controls for Inspected airfame structure Inspected landing gear, whe Lubricated pulleys, bellcrated FLT ME-406 s/n: 0376 Greased wheel bearings with Replaced #3 Exhaust riser with Resealed LH IB fuel tank according to the second structure. | 1 IAW manufacture instructions. Battery due: JUN 2020 |
|--|---|
| AD76-07-12 C/W by functional I certify that this AIRCRAFT accordance with an ANNUAL in D and was determined to be | ADs through Bi-Weekly Edition 2017-14. check of the "Off" position—ops ok. Grumman AA5B, s/N:0757 N28688 has been inspected in a spection as described under Title 14 CFR Part 43 Appendix an airworthy condition at this time. Inder WO#: 3228 at Border Air Ltd., Swanton VT 05488 or return to service. Clifford S. Coy A&P8622690 IA |
| | |

| DA1 19_ | September 12, 2017 N28688 W.O. 17-132 Tach Time: 2413.65 | NS IBER OF NTRIES.) |
|------------|---|---------------------------|
| | Removed engine cowling, removed nose wheel fork, fairing and nose strut from the | |
| | torque tube. Cleaned minor corrosion from mating surfaces. Applied zinc | |
| | phosphate paint to mating surfaces and reassembled strut to torque tube. Sealed | |
| | all joints with silicone rubber. Due again in four years. Reinstalled nose fork, | |
| | wheel and fairing with new thick bronze washer inside fork assembly, new "O" ring | |
| | and lubricated all components with grease. Adjusted drag tension to 20.5 lbs. | |
| | Installed new rubber seal fairing on top of nose fairing. Removed spinner and front | |
| | spinner bulkhead. Replaced front spinner bulkhead with new aluminum bulkhead. | |
| | Reinstalled with new washers under holts for propeller and torqued bolts to 62 ft. | |
| | lbs. I do hereby certify the above work done in accordance with current FARs and is | |
| | found fit for further service. | |
| | Jahren Cinnelland 1. P. Minne Contra | |
| | John Sjaardema John Gamelina | |
| | A&P 2100539 IA (/ / | |
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| | DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPT ENTRIES MUST E MECHANIC OR | ION OF INSPECTIONS, TES BE ENDORSED WITH NAME, REPAIR FACILITY. (SEE BACK | RATING AND CERTIFICATE NUMBER OF PAGES FOR OTHER SPECIFIC ENTRIES.) | | | | |
|-------------|--|--|--|------------------------------------|--|---|---|--|--|--|--|
| _ _ _ | | 8688 | | | | B Tiger тт Ргор: 1319.60 | January 17, 2018 TACH: 2439.04 | | | | |
| - | TTAC: 2439.04 TTE: 2439.04 TT Prop: 1319.60 TACH: 2439.04 Frop TSO: 388.85 Frop TSO: 388.85 Frop TSO: 388.85 HOBBS: 432.9 Completed the following in accordance with AA-5B Service Manual, R4: Installed NEW Rudder Springs Completed the following in accordance with AA-5B Service Manual, R4: Installed NEW Rudder Springs Completed the following in accordance with AA-5B Service Manual, R4: Installed NEW Rudder Springs Completed the following in accordance with AA-5B Service Manual, R4: Installed NEW Rudder Springs | | | | | | | | | | |
| | PN Rig PN Att | N: 601053-2 ght Brake L I: P5032. tached to e | 2; 2 ea. Minings, K Installed xisiting Coved for F | it PN: W20 NEW Con Sigarette Lig | 99; NEW Rear Pro mmitlift 5A USB thter circuit wire | peller Bulkhead PN:5506 Charging Port Model: 51HC2. Replaced 10 amp to the work accomplished | CL-USB-IQ in center console. | | | | |
| - | | | | | | Brad C. McDor | nald-A&P, IA #:2988893 | | | | |
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| DATE 19 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | ENTRIES MUS | ST BE ENDORSED WITH NAME | ESTS, REPAIRS AND ALTERATIONS , RATING AND CERTIFICATE NUMBER (K PAGES FOR OTHER SPECIFIC ENTRIE |
|------------|---------------------------|------------------|-----------------------------|---------------------------|--------------------------------------|---|
| N28 | 688 | | | AA-5 | 5B Tiger | May 14, 2018 |
| | TTAC: | 2460.01 | | TE: 2460.01 SO: 409.82 | TT Prop: 1340.57 Prop TSO: 409.82 | TACH: 2460.01 HOBBS: 454.2 |
| No | discrepenci | es noted. | | | to the work accomplished | onal/Leak Checks carried out. |
| | vorthy Cond | lition. | | | END ====== | 4 |
| | | | | | D 1011D | |
| | | | | | Brad C. McDona | ld-A&P, IA #:2988893 |
| | | | | - | Brad C. McDona | ld-A&P, IA #:2988893 |
| _ | | | | | Brad C. McDona | ld-A&P, IA #:2988893 |
| | | | | | Brad C. McDona | ld-A&P, IA #:2988893 |

| 19 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | ENITHIES MIIST RE I | I OF INSPECTIONS, TESTS, ENDORSED WITH NAME, RATI AIR FACILITY. (SEE BACK PAG | NG AND CERTIFICATE AUTOR | | |
|-------|---------------------------------------|----------------------------------|---------------------------------|--|--|-------------------------------|--|--|
| | N28688 | | | AA-5 | B Tiger | October 3, 2018 | | |
| | TT | AC: 249 | | TTE: 2492.42 ne TSO: 442.23 | TT Prop: 1372.98 Prop TSO: 442.23 | TACH: 2492.42 HOBBS: 488.4 | | |
| | Checklist with AD | . Lubricate 76-07-12 l | ed Aircraft pe by Functional | er Lubrication chart. C Check of the ignition | mman Tiger AA-5B Maintenar hecked AD's for compliance to switch "OFF" position. | hrough this date. Complied | | |
| | | ed <i>Annual</i> discrepand | | as required by FAR 91. | 409 (a)(1). All required Funct | ional/Leak Checks carried | | |
| | | y Conditio | n. | | he work accomplished and de | termined to be in | | |
| - | Brad C. McDonald - A&P, IA #: 2988893 | | | | | | | |
| $-\ $ | | | | | Brad C. MicDonald | · A&P, IA #: 2988893 | | |

| DATE 19 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC EN | ER OF |
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| | ΛF. | | | + TOLEDO DEDAID STATION DECENTION | |
| | National Fi | ight Services | | * TOLEDO REPAIR STATION DSCR311D * 10971 E. Airport Service Rd. * Swanton, Ohio 43558 TEL: (419) 865-2311 FAX: (419) 866-1807 | |
| | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | girt our rices | | | |
| | Reg# | N28688 | 3 | ACSN: AA5B0757 TACH: 2534.98 ACTT: | |
| | ,109,1 | | | ACT. | - |
| Remo | oved Transpond | der PN: AT- | 50A SN: 3212 | 9, DME 890 SN: 17111 and Antenna PN: AT575-9 SN: 1293. | |
| | | | | 9000-20000, SN: LXE 12742 and GA35 Antenna PN: 013-00235-00 SN: 141981 in | |
| accord | dance with ST | C SA 02444 | AK. Reference | e FAA for 337, dated 4/158/2019 | |
| | | | | ion as required by FAR 91.413 in accordance with Part 43 Appendix F. Performed | |
| ATC A | Altimeter Repo | orting in acc | ordance with t | the FAR 91.411. | |
| The airc | raft and/or compon | ent identified ab | ove was repaired a | "MAINTENANCE RELEASE" and/or Inspected in accordance with current Federal Aviation Regulations and was APPROVED for return to service of derails of the repair/inspection are on file at this Repair Station # DSCR311D under Work Order.TOA-12031 | |
| т піз арр | iovai is with respec | | | Xu lu | |
| | | SIGNATU | RE: | Pate: 3/22/2019 | |
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| DATE 19 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| | | | | |
| | A/C REG. #: A/C S/N: <u>AA</u> | No. of the Contract of the Con | | Aircraft |
| Th | e following v | vork has b | een complet | ted at this date and time: |
| | ID#8: Part : • Head #18- | 1418, both 23.853(d)(Iliners wer 1957, 60-S | tested for A 3)(v) (Horizo e recovered econd Vertic | cal Burn FAR 25.853(a) Appendix F Part I, (a)(i). |
| | Federal Avi | ation Real | ulations and | ntified above was repaired and/or inspected in accordance with current i was APPROVED for return to service with respect to work performed. pection are on file at this Repair Station #5GKR226C under Work Order #1693. END. |
| | lame: <u>Gre</u> | g Thiboo | <u>deau</u> F | FAA CRS#: 5GKR226C Signed |
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IRS AND ALTERATIONS RECORDING DATE TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS AND CERTIFICATE NUMBER OF ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF TACH TODAYS TIME IN OR OTHER SPECIFIC ENTRIES.) TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) 19___ N28688 AA-5B Tiger November 25, 2019 TTAC: 2595.61 TTE: 2595.61 TT Prop: 1476.17 TACH: 2595.61 **Engine TSO:** 545.42 **Prop TSO:** 545.42 **HOBBS:** 597.5 Completed 100 Hr. Inspection in accordance with Grumman Tiger AA-5B Maintenance Manual Figure 201 Checklist. Lubricated Aircraft per Lubrication chart. Checked AD's for compliance through this date. Complied CA with AD 76-07-12 by Functional Check of the ignition switch "OFF" position. ements of Completed Annual Inspection as required by FAR 91.409 (a)(1). All required Functional/Leak Checks carried ois Lab PO out. No discrepancies noted. Aircraft Approved for Return To Service in respect to the work accomplished and determined to be in Airworthy Condition. ith current ======END ======== rformed. ork Order Brad C. McDonald - A&P, IA #: 2988893 Inspected Artex ELT ModelME-406, SN:03761 IAW applicable Aircraft and ELT manufacturer Instructions and found it to meet FAA Requirements of Section 91.207(b). ELT battery replacement due June 2020. Brad C. McDonald - A&P, IA #: 2988893

| DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIE | OF ES.) |
|------|---------------------------|---|---|--|------------|
| | | REG. #: <u>N</u> S/N: <u>AA5</u> I | | Aircraft HOBBS: <u>2595.8</u> DATE: <u>12/05/2019</u> | _ |
| | The foll | owing work | has been com | npleted at this date and time: | |
| | | Report # Foam pa tested b Carpetin requirer Rear pas manufa | #91343. ad used: Airtex by Skandia, Inc. ng was replace ments of FAR 2 ssenger windo ctured by Vant | ere recovered using Moore & Giles Tribeca Smoke FT Leather, tested by CC Aviation, Test R Products, tested by Diversified Lab Roll UU44CA; ID #81418, and HR30 Polyfoam 1/4" ., Test ID #60NW-433873ed using Mohawk BC247 36 oz. Nylon, #7825 Tan, Certificate of Conformance to meet the 23.853(a) 15 Second Horizontal Testew surround plastic LH & RH were replaced using P/N K5102353-5 & K5102353, tage Plane Plastic to FAA/PMA Compliance Standardsested in accordance with 14CFR 25.853(a) Appendix F, Part I(a), and/or 23.853(a)Appendix | |
| | | ion Regulat | ions and was į | APPROVED for return to service with respect to work performed. Pertinent details of the are on file at this Repair Station #5GKR226C under Work Order #1802. END. Thibodeau FAA CRS#: 5GKR226C Signed: Page 1 of 1 | _ |
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| DATE | RECORDING TACH | TODAYS | TOTAL TIME IN | ENTRIE | S MUST BE EN | DORSED WITH NAME | STS, REPAIRS AND ALTERAT RATING AND CERTIFICATE N | UMBER OF |
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| | NF | | | | OLEDO REPAIR STA | | | |
| | National Flight | Services | | | E. Airport Service Rd. EL : (419) 865-2311 F | * Swanton, Ohio 43558 AX : (419) 866-1807 | | |
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| | | | | | | | | - |
| | Reg# N2 | 28688 | ACSN: | AA5B0757 | Hobbs: | ACTT: | | |
| | | ah tha aire | uit besolver | to he less than | a 1.5 amps Circu | it Breaker value is 5 amr | s Manipulated aircraft | |
| ested t | es to attempt a f | ailure. Break | cer tripped s | several times b | out was able to re | it Breaker value is 5 amp set within a minute. Isola | ted each circuit from breaker | |
| A 60 | nd the inputs to | be the ADF | and the A-3 | 30 altitude enc | coder/serializer. A | attempted to cause failure | to each circuit leg but was | |
| nd rou | o repeat a failu | re. Split the | aircraft bun | dles and inspe | ected for evidence | e of arcing and found no craft systems for several | discrepancies. Retied the | |
| nable t | | | | | NWered III The air | Tall Cociettic Ini Several | | |

"MAINTENANCE RELEASE"

The aircraft and/or component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and was APPROVED for return to service. This approval is with respect to work performed only. Pertinent details of the repair/inspection are on file at this Repair Station # DSCR311D under Work Order TOA-13450.

SIGNATURE: Date: 1/16/2020

| DATE | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | THE MIST BE | FINDORSED WITH NAME, K | ATING AND CERTIFICATE NUMBER OF PAGES FOR OTHER SPECIFIC ENTRIES.) | | | | |
|------|---|--------------------|-----------------------------|-------------------------------|--------------------------------------|--|--|--|--|--|
| | | | | | | | | | | |
| N2 | 8688 | | | AA-5 | B Tiger | July 1, 2020 | | | | |
| | TTAC | 2636. | | TTE: 2636.96 e TSO: 586.77 | TT Prop: 1517.52 Prop TSO: 586.77 | TACH: 2636.96 HOBBS: 634.6 | | | | |
| r | Manual, R4 equires Rep | and ART alcemen | EX Instruct t June 2027 | tions. Functional | Test carried out. No dis | accordance with AA-5B Service screpencies noted. ELT Battery | | | | |
| II | Aircraft Approved for Return To Service in respect to the work accomplished and determined to be in Airworthy Condition. =================================== | | | | | | | | | |
| | | | | | Brad C. Wich | Ollaid-Adr., IA #.2500053 | | | | |
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| 28 | 688 | | | AA-5 | B Tiger | March 17, 2021 |
| | TTAC | : 2661.3 | | TTE: 2661.36 TSO: 611.17 | TT Prop: 1541.92 Prop TSO: 611.17 | TACH: 2661.36 HOBBS: 634.6 |
| | Checklist. Lu | ibricated A | ircraft per Lu | ibrication chart. Ch | nman Tiger AA-5B Maintenar necked AD's for compliance th witch "OFF" position. | nce Manual Figure 201 nrough this date. Complied |
| | | Annual Ins | pection as r | | 109 (a)(1). All required Funct | ional/Leak Checks carried |
| | Condition. | | Return To Ser | | ne work accomplished and de | termined to be in Airworthy |
| | | | p | | 201 | I - A&P, IA #: 2988893 |
| | | | | | olicable Aircraft and ELT manual (b). ELT battery replacement Brad C. McDonald | , , , |
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| 19_ | | TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|-----|-------|--|------------------|-----------------------------|---|
| | Netio | nal Flight Service | ·es | × 10 | * TOLEDO REPAIR STATION DSCR311D * 0971 E. Airport Service Rd. * Swanton, Ohio 43558 TEL: (419) 865-2311 FAX: (419) 866-1807 |
| _ | | | | | |
| - | | Reg#: | N28688 | ACSN: A | AA5B0757 Hobbs: 634.6 ACTT: 2703.9 |
| - | Insta | alled 2 Icom | A220 TSO | Comm transc | ceivers P/N IC-A220T-2-02, S/N TA513580 & TA513544 . |
| _ | 43.1 | 3-1B Chapte | r 11 A/C E | ectrical Pract | Transceiver IM Doc A-7186D-2EX-6 and 14CFR Part tices. The existing antenna systems are connected to the |
| _ | | scement unit ght and ba | | | TSO S/N 55501 & 55211. |
| _ | | | | | |
| _ | APPR | rcraft and or comp LOVED for return r Station # DSC R3 | to service. This | s approval is with r | ed and/or inspected in accordance with current Federal Aviation Regulations and was respect to work performed only. Pertinent details of the repair/inspection are on file at this 5131 |
| - | | | | | |
| _ | | SIGNAT | URE: | | Peter L Richie Date: 5/14/2021 |
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AND ALTERATIONS
CERTIFICATE NUMBER OF
OTHER SPECIFIC ENTRIES.)

| DATE 19 | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | ENTRIES MUST BE | ENDORSED WITH NAME, RA | , REPAIRS AND ALTERATIONS ATING AND CERTIFICATE NUMBER OF AGES FOR OTHER SPECIFIC ENTRIES.) |
|-----------------|---------------------------|------------------|-----------------------------|--------------------|-------------------------|---|
| $- \mathbf{N} $ | 28688 | | | AA-5 | B Tiger | September 17, 2021 |
| - | TTAC | : 2757.1 | .1 | TTE: 2757.11 | TT Prop: 1637.67 | TACH: 2757.11 |
| - | | | Engine | TSO: 706.92 | Prop TSO: 706.92 | HOBBS: N/R |

Completed the following in accordance with AA-5B Service Manual, R4: Removed Direction Gyro PN:52D54, SN:72386F. Sent to Kelly Instruments for Overhaul. Reinstalled Overhauled Gyro PN:52D54, SN:73286F. Functional Check caried out. No discrepancies noted.

Aircraft Approved for Return To Service in respect to the work accomplished and determined to be in Airworthy Condition.

Brad C. McDonald-A&P, IA #:2988893

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| Reg#: N28688 ACSN: AA5B0757 Hobbs: 634.6 ACTT: 2703.9 Installed new status Cobham P/N CI 292-1 S/N 658064 VHF antenna. Com 2 was tested and found to be functional in reference with 14 CFR Part 43.13 acceptable practices. Removed defective Com 2 antenna P/N & S/N unknown. The aircraft and or component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and was APPROVED for return to servace. This approval is with respect to work performed only. Pertinent details of the repair/inspection are on file at this Repair Station # DSCR311D under Work Order TOA-15191 SIGNATURE: Date: 5/29/2021 | National Flight Service | rs | ★ TOLEDO REF 10971 E. Airport Se TEL : (419) 86. | | ton, Ohio 4355 | | |
|---|-------------------------|-----------------------------|--|--------|----------------|-------|---------------|
| to be functional in reference with 14 CFR Part 43.13 acceptable practices. Removed defective Com 2 antenna P/N & S/N unknown. The aircraft and or component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and was APPROVED for return to service. This approval is with respect to work performed only. Pertinent details of the repair/inspection are on file at this Repair Station # DSCR311D under Work Order TOA-15191 SIGNATURE: Date: 5/29/2021 | Reg#: | N28688 ACSN: | AA5B0757 | Hobbs: | 634.6 | ACTT: | 2703.9 |
| APPROVED for return to service. This approval is with respect to work performed only. Pertinent details of the repair/inspection are on file at this Repair Station # DSCR311D under Work Order TOA-15191 SIGNATURE: Date: 5/29/2021 | to be functional in | reference with 14 | | | | | |
| | APPROVED for return to | service. This approval is v | rith respect to work pe | | | | |
| | SIGNATU | IRE: | Hills Peter L R | lichie | | Dat | te: 5/29/2021 |
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| 28-2021 | TACHOMETER: _ | 2793.1 | TOTAL TIME AIRFRAME: |
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| IMMAN TIGER AA-SB | | S/N AA580757 | N#28688 |
| noved alternator P/N DOFF | aft and operational c | 3 IAW Grumman AA5B N M/M Chapter 24 page 2 heck of alternator chargin | M/M Chapter 24 page 201 para. A 1-7. Installed 201 para. B 1-9. FAA form 8130-3 and Work Ordering system IAW M/M Chapter 24 page 203 para. A |
| all Bons | | | JOHN L. BARROWMAN A 3541904 |
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|------------|---|------------------|-----------------------------|----------------------------------|---|---|--|--|--|--|--|
| | 28688 | | | AA- | 5B Tiger | March 24, 2022 | | | | | |
| _ ` | | AC: 28 | | TTE: 2826.43 gine TSO: 776.24 | TT Prop: 1706.99 Prop TSO: 776.24 | TACH: 2826.43 HOBBS: NR | | | | | |
| | Completed 100 Hr. Inspection in accordance with Grumman Tiger AA-5B Maintenance Manual Figure 201 Checklist. Lubricated Aircraft per Lubrication chart. Repaired lower cowl vent and silicone engine baffle. Checked AD's for compliance through this date. Completed Annual Inspection as required by FAR 91.409 (a)(1). All required Functional/Leak Checks carried out. No discrepancies noted. Aircraft Approved for Return To Service in respect to the work accomplished and determined to be in Airworthy Condition. =================================== | | | | | | | | | | |
| | | | | | olicable Aircraft and ELT manuf (d). ELT battery replacement | / | | | | | |

| TACH TODAYS FLIGHT SERVICE TOTAL TIME IN SERVICE TOTAL TIME IN SERVICE TOTAL TIME IN SERVICE DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AN ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CER MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTH | CHIPICALE NUMBER OF |
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| THE STATE OF THE S | EK SI ESI IS EITHES!) |
| COUT OF SEQUENCE) | |
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| * TOLEDO REPAIR STATION DSCR311D * | |
| 10971 E. Airport Service Rd. * Swanton, Ohio 43558 | |
| National Flight Services | |
| | |
| Reg#: N28688 ACSN: AA5B0757 Hobbs: Unk. ACTT: Unk. | |
| Reg#: N28688 ACSN: AA5B0757 Hobbs: Unk. ACTT: Unk. | |
| Installed "overhauled" VHF Airband Transceiver P/N IC-A220T-2-02 S/N TA513580 IAW ICOM IC | c |
| A220/ IC-A220E Instruction Manual P/N A-7210-1EX-1. Operational checked satisfactory. | |
| The aircraft and/or component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and v | vas |
| APPROVED for return to service. This approval is with respect to work performed only. Pertinent details of the repair/inspection are on fix Repair Station # DSCR311D under Work Order TOA-16001 | le at this |
| | |
| | |
| | |
| — Allenda | |
| SIGNATURE: Peter L Richie Date: 12/10/2 | 2021 |
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| RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | ENTRIES MIIST RE | I OF INSPECTIONS, TESTS, R ENDORSED WITH NAME, RATIN AIR FACILITY. (SEE BACK PAGE | REPAIRS AND ALTERATIONS NG AND CERTIFICATE NUMBER OF ES FOR OTHER SPECIFIC ENTRIES.) |
|---------------------------|-------------------------|-----------------------------|---|---|--|
| 28688 TTA | AC: 2837 | | AA-5 TTE: 2837.24 ne TSO: 787.05 | TT Prop: 1717.80 Prop TSO: 787.05 | April 8, 20 TACH: 2837.24 HOBBS: N/R |
| Zeftronics required | s Voltage functional | Regulator/ I/leak check | Alternator Control s carried out. No di | | 50. Performed Test Run. All |
| | Approved to Condition | | | to the work accomplished a | |
| | | | | =END ======= | Ild-A&P, IA #:2988893 |



* TOLEDO REPAIR STATION DSCR311D *
10971 E. Airport Service Rd. * Swanton, Ohio 43558
TEL: (419) 865-2311 FAX: (419) 866-1807

Reg#: N28688 ACSN: AA5B0757 ACTT: 2901.8 Performed Pitot Static Leak Test and Altimeter Certification on #1 Altimeter, SN: 56840 and Integrated Systems Test to 20,000 FT as required by FAR 91.411in accordance with Part 43, Appendix E Paragraph (a) (b) and (c). Performed ATC Transponder Test and Inspection on #1 Transponder Model 9029000-20000 SN: LXE12742 as required by FAR 91.413 in accordance with Part 43 Appendix F. The aircraft and/or component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and was APPROVED for return to service. This approval is with respect to work performed only. Pertinent details of the repair/inspection are on file at this Repair Station # DSCR311D under Work Order TOA-16961. SIGNATURE: Date: 8/17/2022 Peter L Richie