| Serial <u>008</u><br>Date of Manufacture <u>MARCH</u> ID,<br>Engine(s) currently installed:<br>Manufacturer <u>LYCOMING</u> M<br>Manufacturer <u>HARTZELL</u><br>HUB Model <u>Sec</u> | 20.09<br>odel AE 10 -541       |                | -52636-08E    |
|---|--------------------------------|----------------|---------------|
| Engine(s) currently installed:<br>Manufacturer <u>LYCOMING</u> M<br>Manufacturer M<br>Propeller(s) currently installed:<br>Manufacturer <u>HARTZELL</u>                               | odel <u>AE <b>10</b> -5</u> 41 | 0 EXP Serial L | -52636-08E    |
| Manufacturer <u>LYCOMING</u> M<br>Manufacturer M<br>Propeller(s) currently installed:<br>Manufacturer <u>HARTZELL</u>   |                                |                |               |
| ManufacturerM<br>Propeller(s) currently installed:<br>Manufacturer_HARTZELL   |                                |                |               |
| Propeller(s) currently installed:<br>Manufacturer_HARTZELL  | odel                           | Serial         |               |
| Manufacturer HARTZELL   |                                |                |               |
|   |                                |                |               |
| IUB Model St  | Model H                        | IC-C3YR-4A     | X             |
|   | rial A90516F                   | 3Serial        |               |
| Nade Model_C_769DEXS  | erial <sup>#</sup> ]_676       | Serial #2 674  | Serial #3 675 |
| Slade Model So  |                                |                |               |
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| 2009 TACH FLIGHT TIME IN End | scription of Inspections, Tests, Repairs and Alterations<br>ies must be endorsed with Name, Rating and Certificate Number of<br>hnician or Repair Facility. ( <i>See</i> back pages for other specific entries.) |
|------------------------------|--|
|------------------------------|--|

## MARCH 11, 2009 TACH READS "0" AIRCRAFT TOTAL TIME

THIS AIRCRAFT HAS BEEN ASSEMBLED FROM KIT/PLANS SUPPLIED BY MXR TECHNOLOGIES, INSTALLED LYCOMING AEIO 540-EXP, SERIAL NUMBER L-52636-08E AND HARTZELLPROPELLER MODEL HC-C3YR-4AX, SERIAL NUMBER A90516B. THIS AIRCRAFT WAS GROUND TESTED, INSPECTED AND FOUND IN A CONDITION FOR SAFE OPPRATION

## GEARY S. MONCKTON

 find that the aircraft meets the requirements

 for the certification requested and have issued

 An experimental Airworthiness Certificate

 dated 03-1/-1009

 Image: the state of the

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

JONES AVIONICS FAA CRS # YVJR478Y Houston Southwest Airport 513 Mc Keever Rd Hangar E-5 Arcola, Texas 77583 (281-433-6077)

Transponder Mfg. Ganmin\_Model\_GTX 327

Serial No. 83734519 p/n 011-00490-00 was tested & inspected and meets the requirements of FAA 14 CFR Part 91.413, 14 CFR Part 43 Appendix F

- Date: <u>3-7-09</u> Location: <u>KLVJ</u> Inspector Work Order\_11520

YEAR RECORDING **Description of Inspections, Tests, Repairs and Alterations** TODAY'S TOTAL TACH FLIGHT TIME IN Entries must be endorsed with Name, Rating and Certificate Number of 20 TIME SERVICE Technician or Repair Facility. (See back pages for other specific entries.) DATE 3-21-09 54DSJA the fallowing aerobatic maneuvers est thous and the aircraft is controllable een rang 1 e maneuver narmal range of speeds usauch ar aperation the Micht tester andia naneuves arothe samily of loops, so Scertify that the prescribed flight test and kines have been completed and the aircrate le throughout its marmal range af speeds out all moneuvers to be executed. dous operating characteristics or design no manara eatures, and is safe für acuration. This aircraft II as Oversting is no ender PHASE aum 3-11-2009 dotea Tatio

| 20<br>Date | RECORDING<br>TACH<br>TIME  | TODAY'S<br>Flight  | TOTAL<br>TIME IN<br>SERVICE  | <b>Description of Inspections, Tests, Repairs and Alteration</b><br>Entries must be endorsed with Name, Rating and Certificate Number of<br>Technician or Repair Facility. ( <i>See</i> back pages for other specific entries   |
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|            | N21MX  | тасн-22  | 5.52 TTA   |   |
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|            | und die die deutsche einer sternen die die Anderstein einer                          |  | gellen filt of Alexandromagnetic of the  | 2898 MONTECITO ROAD - RNWARYF - CA  |
|            | ISOLATOR MC<br>ASSY FOR OW<br>REINSTALLED<br>ATTACHMENT<br>BOSS AND II<br>CIRCUMFERE | OUNTS P/N S<br>VNER CONL<br>RUDDER<br>BOLTS. INS<br>NSTALLED<br>NCE TO P | 94016-44. INST<br>DUCTED TAIL<br>RESETTING<br>TALLED NEW<br>NEW SENDE.<br>REVENT CH2<br>10-02204 S/N S | COLATOR & INJECTOR INLET FILTERS. REPLACED ENGINE SHOCK<br>TALLED NEW TAILWHEEL AND HARDWARE ASSY. REMOVED RUDDER<br>WHEEL STINGER/FUSELAGE REPAIRS. LUBRICATED BEARINGS AND<br>HINGE ATTACHMENT CLEARANCE TO ZERO. REPLACED MLG<br>V PTT SWITCH. REPAIRED MAIN TANK FUEL TRANSMITTER MOUNTING<br>CR UNIT P/N P-300C-18. INSTALLED FELT SEAL ACROSS CANOPY<br>ATTER/VIBRATION, AND LUBRICATED LINKAGES. INSTALLED NEW<br>9415. REPLACED MANIFOLD PRESSURE SENSOR ASSY & RESOLDERED<br>VITH ML-H-5606. |
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|-----------------|---|-------------------|-------------------------------------|----------------------------------|--|----------|
| N<br>3<br>R     | WARE.<br>NOTEL<br>24<br>ES NO N2INE<br>VORKOREE SECT                                  |                   |                                     |                                  | DATE M31/2011<br>APC TSN<br>TACH   |          |
| —— Т<br>b       | Airframe Entries<br>The ATC Transponde<br>by Part 43.413 of the<br>AFG Garmin S/N 837 | Federal Avial     | craft have been<br>tion Regulations | e tested and inspected and found | to comply with Part 43 Appendix F as required  |          |
|                 | DATE: 3/31/2011   | SI                | GNED:                               | <b>_</b>                         | Work Order: 9307   |          |
|                 |   |                   | nd Harnitze<br>Iptieu Repair Statu  | on No/RMF-30,5 V                 | Printed by EBis 3 (datcomedia.com)   |          |
|                 |   |                   | _                                   | 1 of 1                           |  |          |
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| <br>RECORDING<br>TACH<br>TIME | TOBAY'S<br>Flight       | TOTAL<br>TI <b>me in</b><br>Service                          | <b>Description of Inspections, Tests, Repairs and Alterations</b><br>Entries must be endorsed with Name, Rating and Certificate Number of<br>Technician or Repair Facility. ( <i>See</i> back pages for other specific entries.)   |
|-------------------------------|-------------------------|--|--|
| CONTROLS AND<br>1550, SEF     | ATTACH PO<br>RVICED WHE | LEANED FUEL<br>DINTS FO SECU<br>EL BEARINGS,<br>RCRAFT HAS B | I:311.8 TTAF:311.8 DATE:03/30/12         STRAINERS SCREENS & BOWL & ALL FILTERS. INSPECTED FLIGHT         JRITY. REPLACED BRAKE LININGS RA66-111, GASCOLATOR VALVE CCA-         BLEED BRAKE SYSTEM & SEALED GOVERNOR CONTROL CABLE.         DEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL CONDITION         S DETERMINED TO BE IN AIRWORTHY CONDITION. |
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