

The Standard

AIRCRAFT LOG

ASA-SA-2

Book #4 Opened 9/1/09

NG4085

ALKALINE BATTERY PACK PIN BP-1020
FOR DM ELT 8, 8.1, 8.1C, 8.1 AND 8.10
MERL, INC. (203) 237-8611
1777 N. Colony Rd. P.O. Box 188
Meriden, CT 06450 USA
TSO C-91



REPLACE BATTERY BY

SEP 18

The Standard Aircraft Log
SA-2

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ASA-SA-2

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9 781560 271178

5 1 2 9 5



Aircraft Record General Information

Manufacturer Cessna Model C82R
Serial R18201672 Registration Number N64085

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer LYCOMING Model O-540-J3C5D Serial L-22468-40A

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer McCaughey Model B3D32C407-C

HUB Model _____ Serial 042721 Serial _____

Blade Model _____ Serial ZL26062 Serial ZL26065 Serial YL26305

Blade Model _____ Serial _____ Serial _____ Serial _____

Mobile Avionics
8585 Pyott Rd
Lake in the Hills, IL 60156
(815) 459-0446

Date 2-8-10
Work Order No. 4507

I certify that the static system checks required by 14CFR 91.411 have been performed this date and found to comply with Part 43, Appendix E, Part 43.

M. Holt
Signed for CRS No. M5BR662J

Mobile Avionics
8585 Pyott Rd
Lake in the Hills, IL 60156

Date 2-8-10
Work Order No. 4507

I certify that the ATC transponder test and inspections required by 14CFR 91.413 were performed this date and found to comply with 14CFR 43, Appendix F.

Transponder

Make GARMIN
Model GTX 327
Serial No. 83716093

M. Holt

Mobile Avionics
8585 Pyott Rd
Lake in the Hills, IL 60156

Date 2-8-10
Work Order No. 4507

I certify that the automatic pressure altitude reporting system checks required by 14CFR 91.217 and 14CFR 91.411 have been performed this date and were found to comply with Part 43, Appendix E, Paragraph C.

Transponder Serial No. 83716093

Encoder Serial No. 57012

M. Holt

Signed for CRS No. M5BR662J

Aircraft Type C-2182
Reg. No. 64085
Ser. No. 01672

Mobile Avionics, Inc.
8585 Pyott Road
Lake in the Hills, IL 60156
(815) 459-0446
CRS M5BR662J

Date 2-8-10
W.O. No. 4507
A/C Time 5790.9

UPDATED GARMIN S.W. PEX SB. 0918 REV A INSTALLED MAIN S.W. 3.30
UPDATED AFMS P/N 190-00357-03 REV B.
GARMIN 430W P/N 011-01060-45 S/N 96300715 M. Holt
2754502

| YEAR 20 DATE | TOTAL TIME IN SERVICE | Current Weight and Balance Information | | | |
|--------------------|-----------------------------|--|----------|-------------|---------|
| | | Empty Weight | Empty CG | Useful Load | Remarks |
| | | | | | |

MOTIVE SERVICES CO.
8411 PYOTT ROAD
LAKE IN THE HILLS, ILLINOIS 60156
HANGAR P-62 LAKE IN THE HILLS AIRPORT

FEBRUARY 09, 2010 **N6408S** **5790.9 TACH TIME AND TOTAL TIME**

PERFORMED ROUTINE SERVICING. CLEANED BATTERY CABLE CONNECTIONS. CHECKED FLAP TRACK WEAR. FOUND WEAR TO BE WITHIN LIMITS. SERVICED SHIMMY DAMPER PERFORMED WEAR CHECK ON THE VACUUM PUMP. FOUND WEAR TO BE WITHIN LIMITS. CHECKED ALTERNATOR BEARINGS DUE TO EVIDENCE OF RUST. FOUND O.K. REPLACED AIRFILTER BA 2505. REPLACED THE VACUUM REGULATOR FILTER. REPLACED THE CENTRAL VACUUM FILTER WITH A NEW RAPCO D9-18-1 FILTER ELEMENT. REPACKED ALL WHEEL BEARINGS. REPLACED HOUR METER. SECURED OIL TEMP SENSE WIRE AT THE #1 CYLINDER BAFFLE. STOP DRILLED AND SEALED BAFFLING AS REQUIRED. SECURED LOOSE INDUCTION HOSE AT THE CARBURETOR. CLEANED OUT DEBRIS IN THE OIL COOLER. REMOVED LEFT STEP FROM THE BOOT COWL, CLEANED UP MINOR CORROSION, PRIMED, PAINTED, AND REINSTALLED STEP. CORRECTED COTTER KEY INSTALLATION ON THE RUDDER HORN CABLE ATTACH BOLTS WHERE HITTING THE ELEVATOR TORQUE TUBE. SECURED STROBE LIGHT LENS AT BOTH WING TIPS. REPLACED LEFT MAIN TIRE AND TUBE WITH A NEW FLIGHT CUSTOM III AND LEAK GUARD INNER TUBE. BALANCED WHEEL AND TIRE ASSEMBLY. REPLACED PRIMER O-RINGS. REPLACED MOUNT SCREWS FOR THE SHOULDER HARNESS BRACKETS DUE TO RUST. END.

BRIAN E. THON A&P 3083378
Brian E. Thon

| 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.) |
|--------------------|---------------------------|-------------------|-----------------------------|---|
|--------------------|---------------------------|-------------------|-----------------------------|---|


| MOTIVE SERVICES CO. 8411 PYOTT ROAD LAKE IN THE HILLS, ILLINOIS 60156 HANGAR P-62 LAKE IN THE HILLS AIRPORT | | | | |
|---|--------|--|---------------------------------|---|
| FEBRUARY 09, 2010 | N6408S | | 5790.9 TACH TIME AND TOTAL TIME | <p>PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA R182 ANNUAL INSPECTION CHECKLIST. PERFORMED CAPACITY TEST ON THE SHIPS BATTERY. FOUND BATTERY TO BE SERVICEABLE AT 99% CAPACITY. PERFORMED PLACARD CONFORMITY CHECK. FOUND ALL REQUIRED PLACARDS INSTALLED. CLEANED DEBRIS OUT FROM UNDER CABIN FLOOR. REPLACED NUTPLATE FOR THE REAR SEAT AT THE FORWARD CENTER POSITION. C/W FAR 91.207 (d) (1-4) ON D&M ELT MODEL DM ELT 6.1, S/N 46216, BY INSPECTION AND OUTPUT TESTS. FOUND O.K. NEXT DUE IN ONE YEAR. NEXT ELT BATTERY REPLACEMENT IS DUE APRIL 2011. C/W AD 87-20-3R2 SEAT RAILS AND SEAT ASSEMBLIES, BY INSPECTION. FOUND PILOTS RIGHT SEAT RAIL HAS ONE CRACK ACROSS THE EIGHTH HOLE BACK FROM THE FRONT. THE COPILOTS RIGHT SEAT RAIL IS CRACKED AT THE MOST FORWARD HOLE. THESE CRACKS ARE O.K. TO REMAIN IN SERVICE IN ACCORDANCE WITH CESSNA SE83-6 AND THIS AD. THE PILOTS SEAT RAIL HAS SOME HOLES WORN BEYOND .32 BUT LESS THAN .42 INCHES. THIS INSPECTION IS DUE AGAIN IN ONE YEAR OR 100 HOURS, WHICHEVER COMES FIRST. AD93-05-06 ACS IGNITION SWITCH IS DUE AT 6154.0 TOTAL TIME. AN AD STATUS/COMPLIANCE REPORT WAS GENERATED, DOCUMENTED, AND PLACED WITH THE AIRCRAFT RECORDS. AD's CHECKED THROUGH 2010-03 ISSUE. END.</p> <p>I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE AIRWORTHY. LYNN HADLER A&P 1736940 IA</p> <p><i>Lynn Hadler</i></p> |

| 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.) |
|--------------------|---------------------------|-------------------|-----------------------------|---|
|--------------------|---------------------------|-------------------|-----------------------------|---|

| MOTIVE SERVICES CO. 8411 PYOTT ROAD LAKE IN THE HILLS, ILLINOIS 60156 HANGAR P-62 LAKE IN THE HILLS AIRPORT | | | | |
|---|--------|--|---------------------------------|--|
| MARCH 02, 2011 | N6408S | | 5906.5 TACH TIME AND TOTAL TIME | <p>PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA R182 ANNUAL INSPECTION CHECKLIST. PERFORMED ROUTINE SERVICING. PERFORMED CAPACITY TEST ON THE SHIPS BATTERY. FOUND BATTERY TO BE SERVICEABLE AT 87% CAPACITY. PERFORMED PLACARD CONFORMITY CHECK. FOUND ALL REQUIRED PLACARDS INSTALLED. REPLACED TWO NUTPLATES FOR THE INSPECTION COVERS IN THE WINGS. CHECKED THE ALTERNATOR BEARINGS. FOUND O.K. SECURED LOOSE OUTLET FITTING FOR THE VACUUM PUMP AND INSTALLED AN EXHAUST HOSE. REPLACED AIRFILTER BA 2505. REPLACED THE VACUUM REGULATOR FILTER. REPLACED THE CENTRAL VACUUM FILTER WITH A NEW RAPCO D9-18-1 FILTER ELEMENT. REPACKED ALL WHEEL BEARINGS. CHECKED VACUUM PUMP WEAR. FOUND ALL VANES STILL ABOVE THE WITNESS HOLE. SECURED THE LEFT ACCESS STEP ON THE BOOT COWL WHERE PULLING AWAY. REMOVED RIGHT ELEVATOR AND REPLACED THE RIVETS IN THE TORQUE TUBE. REINSTALLED ELEVATOR AND RECHECKED FREE PLAY. FOUND SECURE. SECURED LEFT FORWARD BAFFLE SEAL. CHECKED FLAP TRACK WEAR. FOUND TO BE WITHIN LIMITS. SERVICED SHIMMY DAMPER C/W FAR 91.207 (d) (1-4) ON D&M ELT MODEL DM ELT 6.1, S/N 46216, BY INSPECTION AND OUTPUT TESTS. FOUND O.K. NEXT DUE IN ONE YEAR. REPLACED ELT BATTERY WITH A NEW BP1020 BATTERY. NEXT ELT BATTERY REPLACEMENT IS DUE JUNE 2013. C/W AD 87-20-3R2 SEAT RAILS AND SEAT ASSEMBLIES, BY INSPECTION. FOUND PILOTS RIGHT SEAT RAIL HAS ONE CRACK ACROSS THE EIGHTH HOLE BACK FROM THE FRONT. THE COPILOTS RIGHT SEAT RAIL IS CRACKED AT THE MOST FORWARD HOLE. THESE CRACKS ARE O.K. TO REMAIN IN SERVICE IN ACCORDANCE WITH CESSNA SE83-6 AND THIS AD. THE PILOTS SEAT RAIL HAS SOME HOLES WORN BEYOND .32 BUT LESS THAN .42 INCHES. THIS INSPECTION IS DUE AGAIN IN ONE YEAR OR 100 HOURS, WHICHEVER COMES FIRST. AD93-05-06 ACS IGNITION SWITCH IS DUE AT 6154.0 TOTAL TIME. AN AD STATUS/COMPLIANCE REPORT WAS GENERATED, DOCUMENTED, AND PLACED WITH THE AIRCRAFT RECORDS. AD's CHECKED THROUGH 2011-04 ISSUE. END.</p> <p>I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE AIRWORTHY. LYNN HADLER A&P 1736940 IA</p> <p><i>Lynn Hadler</i></p> |

| | | | | |
|--------------------|---------------------------|-------------------|-----------------------------|---|
| 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.) |
|--------------------|---------------------------|-------------------|-----------------------------|---|

| | | | | |
|--------------------|---------------------------|-------------------|-----------------------------|---|
| 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.) |
|--------------------|---------------------------|-------------------|-----------------------------|---|



www.maydayavionics.com

3200 440 St. SE, Grand Rapids, MI 49512 616-937-4920

| | | | |
|-------|---------|------|-----------|
| DATE | 6-17-11 | S.O. | 51970 |
| MAKE | Cessna | N# | N6408S |
| MODEL | R182 | S/N | R18201672 |
| HOBBS | 113.3 | | |

**Aligned autopilot computer P/N 42680-0009 S/N 9556.
System ground checked good.**

All items were ground checked in accordance with their respective manuals for proper operation and to ensure no adverse reactions occurred to other onboard systems or equipment. The above work was performed in accordance with current FAA regulations and in respect to work performed on the aircraft identified above is approved for return to service.

[Signature]
FOR FAA CRS YXXR387Y

MOTIVE SERVICES CO.
8411 PYOTT ROAD
LAKE IN THE HILLS, ILLINOIS 60156
HANGAR P-62 LAKE IN THE HILLS AIRPORT

NOVEMBER 2, 2011 **N6408S** **6019.3 TACH AND TOTAL TIME**

REMOVED DUKES FUEL PUMP FOR REPAIR BY RLB ACCESSORY SERVICE. MAINTENANCE RELEASE TAG ATTACHED TO THIS LOG PAGE. REINSTALLED FUEL PUMP, OPERATIONAL AND LEAK CHECKS O.K. END.

LYNN HADLER A&P 1736940
[Signature]

| | | | | |
|-----------|-------|--|--|--|
| 10/3/2011 | 16004 | | | Removal + Recovered glare shield. Don Johnston 3527896 <i>[Signature]</i> |
|-----------|-------|--|--|--|

N 6408

Mobile Avionics
8585 Pyott Rd
Lake in the Hills, IL 60156
(815) 459-0446

Date 2-2-12
Work Order No. 5038

I certify that the static system checks required by 14CFR 91.411 have been performed this date and found to comply with Part 43, Appendix E, Para a

M. Hadler
Signed for CRS No. MSBR62J

Mobile Avionics
8585 Pyott Rd
Lake in the Hills, IL 60156

Date 2-2-12
Work Order No. 5038

I certify that the ATC transponder test and inspections required by 14CFR 91.413 were performed this date and found to comply with 14CFR 43, Appendix F.

Make Garmin
Model GTx 307
Serial No. 83716093
M. Hadler

Transponder

Mobile Avionics
8585 Pyott Rd
Lake in the Hills, IL 60156

Date 2-2-12
Work Order No. 5038

I certify that the automatic pressure altitude reporting system checks required by 14CFR 91.217 and 14CFR 91.411 have been performed this date and were found to comply with Part 43, Appendix E, Paragraph C.

Transponder Serial No. 83716093
Encoder Serial No. 50712 TMMWS SS0130-30
M. Hadler
Signed for CRS No. MSBR62J

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.)

YEA
20
DAT

MOTIVE SERVICES CO.

8411 PYOTT ROAD
LAKE IN THE HILLS, ILLINOIS 60156
HANGAR P-62 LAKE IN THE HILLS AIRPORT

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tries.)

FEBRUARY 01, 2012

N6408S

6036.2 TACH TIME AND TOTAL TIME

PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA R182 ANNUAL INSPECTION CHECKLIST. PERFORMED ROUTINE SERVICING. PERFORMED CAPACITY TEST ON THE SHIPS BATTERY. FOUND BATTERY TO BE UNSERVICEABLE AT 77% CAPACITY. REPLACED BATTERY WITH A NEW GILL G243 S/N G02697595. PERFORMED PLACARD CONFORMITY CHECK. FOUND ALL REQUIRED PLACARDS INSTALLED. REPLACED NUTPLATE FOR THE TAILCONE SIDE FAIRING. CHECKED THE ALTERNATOR BEARINGS. FOUND O.K. REPLACED AIRFILTER BA 2505. REPACKED ALL WHEEL BEARINGS. REPLACED ONE WHEEL BEARING AND RACE IN THE LEFT MAIN WHEEL, AND THE NOSE WHEEL. FLUSHED OUT THE OIL COOLER. SECURED PILOT'S RIGHT RUDDER PEDAL POST. REMARKED COMPASS CORRECTION CARD. CLEANED OUT DEBRIS UNDER THE CABIN FLOOR AND THE TAIL CONE. CLEANED MINOR CORROSION FROM THE BATTERY TRAY AND REPAINTED. SECURED TRIM ON THE PILOT'S DOOR WINDOW OPENING. REPLACED PRIMER O-RINGS AND LUBED PRIMER PUMP. LUBED CARBURETOR HEAT CABLE AND THE PROP GOVERNOR CONTROL CABLE. STOP DRILLED TWO SMALL CRACKS ON THE CARBURETOR HEAT BOX AND SEALED. REPAIRED ALTERNATOR MOUNT BRACKET. REPLACED MANIFOLD PRESSURE SENSE HOSE AND THE VACUUM PUMP HOSE. REPAIRED ENGINE COOLING BAFFLES AS REQUIRED. CHECKED VACUUM PUMP WEAR. FOUND ALL VANES STILL ABOVE THE WITNESS HOLE. CHECKED FLAP TRACK WEAR. FOUND TO BE WITHIN LIMITS. SERVICED SHIMMY DAMPER REWIRED THE NOSE GEAR SQUAT SWITCH AND GEAR UP SWITCH. SWUNG GEAR AND ADJUSTED UP SWITCH. OPERATIONAL CHECKED THE SQUAT SWITCH. ALL FOUND O.K. SERVICED NOSE STRUT WITH NITROGEN. REPLACED RIGHT MAIN TIRE WITH A NEW GOODYEAR FLIGHT CUSTOM III TIRE AND LEAK GUARD INNER TUBE. C/W FAR 91.207 (d) (1-4) ON D&M ELT MODEL DM ELT 6.1, S/N 46216, BY INSPECTION AND OUTPUT TESTS. FOUND O.K. NEXT DUE IN ONE YEAR. NEXT ELT BATTERY REPLACEMENT IS DUE JUNE 2013. C/W AD 2011-10-09 SEAT SLIPPAGE BY INSPECTION. FOUND PILOTS RIGHT SEAT RAIL HAS ONE CRACK ACROSS THE EIGHTH HOLE BACK FROM THE FRONT. THE COPILOTS RIGHT SEAT RAIL IS CRACKED AT THE MOST FORWARD HOLE. THESE CRACKS ARE O.K. TO REMAIN IN SERVICE IN ACCORDANCE WITH CESSNA SE83-6 AND THIS AD. THE PILOTS SEAT RAIL HAS SOME HOLES WORN BEYOND .32 BUT LESS THAN .42 INCHES. THIS INSPECTION IS DUE AGAIN IN ONE YEAR OR 100 HOURS, WHICHEVER COMES FIRST. AD93-05-06 ACS IGNITION SWITCH IS DUE AT 6154.0 TOTAL TIME. AN AD STATUS/COMPLIANCE REPORT WAS GENERATED, DOCUMENTED, AND PLACED WITH THE AIRCRAFT RECORDS. AD's CHECKED THROUGH 2012-01 ISSUE. END.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE AIRWORTHY. LYNN HADLER, A&P 1736940 IA

Lynn Hadler

| 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.) |
|--------------------|---------------------------|-------------------|-----------------------------|--|
| | | | | <p>6-28-12 — AIRCRAFT Log Entry — 6067.7Tach R+I Cowling Trouble shoot ALTERNATOR — REPLACED with Quality Aircraft OH unit P/N E3FF10300 AAR — SW \$2712.001 OPERATIONAL CHECK OK — Scott Ryan A+P 244784718 End</p> |

| YEAR 20 DATE | RECORDING | TODAY'S | TOTAL | Description of Inspections, Tests, Repairs and Alterations of (es.) |
|--|-----------|---------|--------|---|
| | | | | <p>MOTIVE SERVICES CO. 8411 PYOTT ROAD LAKE IN THE HILLS, ILLINOIS 60156 HANGAR P-62 LAKE IN THE HILLS AIRPORT</p> |
| MARCH 01, 2013 | | | N6408S | 6117.9 TACH TIME AND TOTAL TIME |
| <p>PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA R182 ANNUAL INSPECTION CHECKLIST. PERFORMED ROUTINE SERVICING. PERFORMED CAPACITY TEST ON THE SHIP'S BATTERY. FOUND BATTERY TO BE SERVICEABLE AT 98% CAPACITY. RECHARGED AND REINSTALLED BATTERY. CLEANED BATTERY CABLE CONNECTIONS. PERFORMED PLACARD CONFORMITY CHECK. FOUND ALL REQUIRED PLACARDS INSTALLED. REPLACED NUTPLATE FOR THE LEFT WING ROOT FAIRING. REPLACED AIRFILTER BA 2505. REPACKED ALL WHEEL BEARINGS. CLEANED OUT DEBRIS UNDER THE CABIN FLOOR AND THE TAIL CONE. CLEANED MINOR CORROSION FROM BOTH MAIN GEAR LEGS AND PRIMED AND PAINTED. CHECKED VACUUM PUMP WEAR. FOUND ALL VANES STILL ABOVE THE WITNESS HOLE. CHECKED FLAP TRACK WEAR. FOUND TO BE WITHIN LIMITS. SERVICED SHIMMY DAMPER. SWUNG GEAR AND FOUND ALL OPERATIONS NORMAL. OPERATIONAL CHECKED THE SQUAT SWITCH. FOUND O.K. REPLACED TAIL BEACON LAMP DUE TO FALLING APART. REPLACED THE TAIL BEACON FLASHER WITH A NEW PART NUMBER 150-0011 FROM CESSNA. OPERATIONAL CHECKS O.K. REMOVED EXHAUST MANIFOLDS AND REPLACED ALL GASKETS. SECURED ELEVATOR TRIM TAB ACTUATOR ROD. REPLACED ONE WEAR BUTTON ON RIGHT FLAP. TENSIONED ALTERNATOR BELT. C/W FAR 91.207 (d) (1-4) ON D&M ELT MODEL DM ELT 6.1, S/N 46216, BY INSPECTION AND OUTPUT TESTS. FOUND O.K. NEXT DUE IN ONE YEAR. NEXT ELT BATTERY REPLACEMENT IS DUE JUNE 2013. C/W AD 2011-10-09 SEAT SLIPPAGE BY INSPECTION. FOUND PILOTS RIGHT SEAT RAIL HAS ONE CRACK ACROSS THE EIGHTH HOLE BACK FROM THE FRONT. THE COPILOTS RIGHT SEAT RAIL IS CRACKED AT THE MOST FORWARD HOLE. THESE CRACKS ARE O.K. TO REMAIN IN SERVICE IN ACCORDANCE WITH CESSNA SE83-6 AND THIS AD. THE PILOTS SEAT RAIL HAS SOME HOLES WORN BEYOND .32 BUT LESS THAN .42 INCHES. THIS INSPECTION IS DUE AGAIN IN ONE YEAR OR 100 HOURS, WHICHEVER COMES FIRST. C/W AD93-05-06 ACS IGNITION SWITCH BY REMOVING SWITCH AND INSPECTING. FOUND O.K. LUBED SWITCH PER THIS AD. NEXT COMPLIANCE IS DUE AT 8117.9 TOTAL TIME. AN AD STATUS/COMPLIANCE REPORT WAS GENERATED, DOCUMENTED, AND PLACED WITH THE AIRCRAFT RECORDS. AD'S CHECKED THROUGH 2013-03 ISSUE. END.</p> <p>I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE AIRWORTHY. LYNN HADLER A&P 1736940 IA</p> <p><i>Lynn Hadler</i></p> | | | | |

YEAR 20 2014 DATE 3-19-14

Aircraft Type C182CG Date 3-19-14
 Reg. No. 6408S W.O. No. 5613
 Ser. No. R1820672 A/C Time

Mobile Avionics, Inc.
 8585 Pyott Road
 Lake in the Hills, IL 60156
 (815) 459-0446
 CRS M5BR662J

Iterations
 Number of
 fic entries.)

UPDATED GNS 430W SN FROM SOFTWARE V3.3 TO
 VERSION 5.1 OWNER WAS PROVIDED A COPY OF NEW
 AFM AS APPLICABLE

WHL CRS M5BR662J

Mobile Avionics
 8585 Pyott Rd.
 Lake in the Hills, IL 60156
 (815) 459-0446

Date 3-19-14
 Work Order No. 5613

I certify that the static system checks required by 14CFR 91.411 have been performed this date and found to comply with Part 43, Appendix E, Para e.

WHL
 Signed for CRS No. M5BR662J

Mobile Avionics
 8585 Pyott Rd.
 Lake in the Hills, IL 60156

Date 3-19-14
 Work Order No. 5613

I certify that the ATC transponder test and inspections required by 14CFR 91.413 were performed this date and found to comply with 14CFR 43, Appendix F.

Make Garmin Transponder
 Model GTX 327
 Serial No. 583716093

WHL
 Signed for CRS No. M5BR662J

Mobile Avionics
 8585 Pyott Rd.
 Lake in the Hills, IL 60156

Date 3-19-14
 Work Order No. 5613

I certify that the automatic pressure altitude reporting system checks required by 14CFR 91.217 and 14CFR 91.411 have been performed this date and were found to comply with Part 43, Appendix E, Paragraph C.

Transponder Serial No. GTX 327 83716093
 Encoder Serial No. TRANSCAL 55220 SN 50712

WHL
 Signed for CRS No. M5BR662J

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

MOTIVE SERVICES CO.
 8411 PYOTT ROAD
 LAKE IN THE HILLS, ILLINOIS 60156
 HANGAR P-62 LAKE IN THE HILLS AIRPORT

MARCH 19, 2014 N6408S 6153.6 TACH TIME AND TOTAL TIME

PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA R182 ANNUAL INSPECTION CHECKLIST. PERFORMED ROUTINE SERVICING. PERFORMED CAPACITY TEST ON THE SHIPS BATTERY. FOUND BATTERY TO BE SERVICEABLE AT 113% CAPACITY. RECHARGED AND REINSTALLED BATTERY. CLEANED BATTERY CABLE CONNECTIONS AND BATTERY CONTAINMENT AREA. PERFORMED PLACARD CONFORMITY CHECK. FOUND ALL REQUIRED PLACARDS INSTALLED. REPLACED NUTPLATE FOR THE LEFT WING ROOT FAIRING. REPLACED AIRFILTER ELEMENT BA 2505. REPACKED ALL WHEEL BEARINGS. CLEANED MINOR CORROSION FROM CABIN ROOF RIGHT SIDE AND PRIMED AND PAINTED. CHECKED VACUUM PUMP WEAR. FOUND ALL VANES STILL ABOVE THE WITNESS HOLE. CHECKED FLAP TRACK WEAR. FOUND TO BE WITHIN LIMITS. SERVICED SHIMMY DAMPER. REPLACED BOTH NOSE GEAR RETRACT HOSES WITH NEW HOSES FROM RLB ACCESSORY SERVICE. SWUNG GEAR AND FOUND ALL OPERATIONS NORMAL. OPERATIONAL CHECKED THE SQUAT SWITCH. FOUND O.K. REPLACED ONE WEAR BUTTON ON RIGHT FLAP. CHECKED TENSION ON THE ALTERNATOR BELT. C/W FAR 91.207 (d) (1-4) ON D&M ELT MODEL DM ELT 6.1, S/N 46216, BY INSPECTION AND OUTPUT TESTS. FOUND O.K. NEXT DUE IN ONE YEAR. REPLACED ELT BATTERY WITH A NEW BP-1020 BATTERY PACK. NEXT ELT BATTERY REPLACEMENT IS DUE JUNE 2016. C/W AD 2011-10-09 SEAT SLIPPAGE BY INSPECTION. FOUND PILOTS RIGHT SEAT RAIL HAS ONE CRACK ACROSS THE EIGHTH HOLE BACK FROM THE FRONT. THE COPILOTS RIGHT SEAT RAIL IS CRACKED AT THE MOST FORWARD HOLE. THESE CRACKS ARE O.K. TO REMAIN IN SERVICE IN ACCORDANCE WITH THIS AD. THE PILOTS SEAT RAIL HAS SOME HOLES WORN BEYOND .32 BUT LESS THAN .42 INCHES. THIS INSPECTION IS DUE AGAIN IN ONE YEAR OR 100 HOURS, WHICHEVER COMES FIRST. AD93-05-06 ACS IGNITION SWITCH NEXT COMPLIANCE IS DUE AT 8117.9 TOTAL TIME. AN AD STATUS/COMPLIANCE REPORT WAS GENERATED, DOCUMENTED, AND PLACED WITH THE AIRCRAFT RECORDS. AD'S CHECKED THROUGH 2014-05 ISSUE. END.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE AIRWORTHY. LYNN HADLER A&P 1736940 IA *Lynn Hadler*

| YEAR 20 | RECORDING TACH | TODAY'S FLIGHT | TOTAL TIME IN | Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of |
|------------|-------------------|-------------------|------------------|--|
|------------|-------------------|-------------------|------------------|--|

2015 ANNUAL INSPECTION

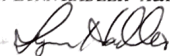
APRIL 01, 2015

N6408S

6225.1 TACH TIME AND TOTAL TIME

PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA R182 ANNUAL INSPECTION CHECKLIST. PERFORMED ROUTINE SERVICING. SERVICED AND CHARGED BATTERY. CLEANED BATTERY CABLE CONNECTIONS AND BATTERY CONTAINMENT AREA. PERFORMED PLACARD CONFORMITY CHECK. FOUND ALL REQUIRED PLACARDS INSTALLED. REPLACED AIR FILTER ELEMENT BA 2505. CHECKED VACUUM PUMP WEAR. FOUND ALL VANES STILL ABOVE THE WITNESS HOLE. CHECKED FLAP TRACK WEAR. FOUND TO BE WITHIN LIMITS. SERVICED SHIMMY DAMPER. REPLACED SHIMMY DAMPER MOUNT BOLT. REPLACED CONNECTORS FOR #1 CHT, #1 EGT, AND OIL TEMPERATURE PROBES AS REQUIRED. STATIC TEMPS ALL READ THE SAME. ADJUSTED ALTERNATOR BELT TENSION. SECURED TRIM ON REAR SEAT AT RECLINE LEVERS. REPLACED PILOT'S RIGHT SEAT RAIL WITH A NEW FAA/PMA PART NUMBER MC0710658-2 RAIL FROM McFARLANE. THE RAIL HAD BEEN PREVIOUSLY REPLACED USING MS20470AD6 RIVETS. SWUNG GEAR AND FOUND ALL OPERATIONS NORMAL. OPERATIONAL CHECKED THE SQUAT SWITCH. FOUND O.K. REPLACED ONE WEAR BUTTON ON RIGHT FLAP. PROVIDED CLEARANCE AND INSTALLED SPIRAL WRAP ON WIRE HARNESS RUBBING ON ELEVATOR CONTROL CROSS SHAFT UNDER INSTRUMENT PANEL. INSTALLED SPIRAL WRAP ON WIRE HARNESS WHERE RUBBING ON AVIONICS STAND IN TAIL CONE AFT OF BATTERY, SECURED BOTH CABIN DOOR SILL PLATES. REPLACED PRIMER O-RINGS AND LUBED PRIMER. C/W FAR 91.207 (d) (1-4) ON D&M ELT MODEL DM ELT 6.1, S/N 46216, BY INSPECTION AND OUTPUT TESTS. FOUND O.K. NEXT DUE IN ONE YEAR. NEXT ELT BATTERY REPLACEMENT IS DUE JUNE 2016. C/W AD 2011-10-09 SEAT SLIPPAGE BY INSPECTION. FOUND THE COPILOTS RIGHT SEAT RAIL IS CRACKED AT THE MOST FORWARD HOLE. FOUND ONE CRACK IN THE COPILOT'S LEFT SEAT RAIL. THESE CRACKS ARE O.K. TO REMAIN IN SERVICE IN ACCORDANCE WITH THIS AD. THE PILOTS LEFT SEAT RAIL HAS SOME HOLES WORN BEYOND .32 BUT LESS THAN .42 INCHES. THIS INSPECTION IS DUE AGAIN IN ONE YEAR OR 100 HOURS, WHICHEVER COMES FIRST. AD93-05-06 ACS IGNITION SWITCH NEXT COMPLIANCE IS DUE AT 8117.9 TOTAL TIME. THE AD STATUS/COMPLIANCE REPORT WAS UPDATED AND PLACED WITH THE AIRCRAFT RECORDS. AD'S CHECKED THROUGH 2015-05 ISSUE. END.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE AIRWORTHY. LYNN HDLER A&P 1736940 IA



| YEAR 20 | RECORDING TACH | 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.) |
|------------|-------------------|-------------------|-----------------------------|---|
|------------|-------------------|-------------------|-----------------------------|---|

9 JUL

6247.1

REPAIRED BROKEN MIXTURE CABLE.
RIGGED CONTROL TAW MFR MM
M. E. Dun A/P 3026966

N6408S Nov.10 2015 Tach: 6268.2 Hobb:0.0

Intsalled new hobbs meter. Removed vibration type hobbs and installed oil presure type P/N 15000 hobbs meter. OPS check, (GOOD).

Returned to service. END---

PETER YOUNG AP3813575



4 JAN 16

6278.2

Replac ed Vac Pump with New P/N: R4P215C
S/N: A59411 — END —

Justin Green A+P 3798598

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.)

Date: 4/8/16 A/C: N6408S
I certify the altimeter, encoder, X-ponder, & static system tests & inspections required by FAR 91.411 & 91.413 have been completed and found to comply with FAR 43, APP E & F. See W.O. # 1312
Transponder# Garmin Model 4300 S/N 837116083
Transponder# 4300 S/N
Pilot ALT. Model Garmin S/N 435208
Copilot ALT. Model Garmin S/N
Altimeters tested to 20000 ft.
Inspected by: [Signature]
ALL STAR AVIONICS, FAA CRS# U28R146Y
La Porte Municipal Airport, La Porte TX. 77571

All Star Avionics
10615 W Main St
La Porte, TX 77571
FAA Repair Station # U28R146Y

P/N# united S/N 435208

| Actual Altitude | Altimeter Reads | Actual Altitude | Altimeter Reads |
|-----------------|-----------------|-----------------|-----------------|
| -1,000 | -1000 | 14,000 | -40 |
| 0 | 0 | 16,000 | -30 |
| 500 | 500 | 18,000 | -40 |
| 1,000 | 1000 | 20,000 | -60 |
| 1,500 | 1500 | 22,000 | |
| 2,000 | 2000 | 25,000 | |
| 3,000 | 3000 | 30,000 | |
| 4,000 | 2990 | 35,000 | |
| 6,000 | 5990 | 40,000 | |
| 8,000 | 7980 | 45,000 | |
| 10,000 | 9960 | 50,000 | |
| 12,000 | 11960 | | |

Tested By: [Signature] Date: 4/8/16

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.)

APRIL 29, 2016 N6408S TACH:6301.0 TT:6301.1
PERFORMED 100 HOUR INSP. PER. CESSNA R182 CHECKLIST. OPEN ALL PANELS AND REMOVED INTER. CHECKED FLAP TRACK WEAR. FOUND TO WITHIN LIMITS. SWUNG GEAR AND FOUND ALL OPERATIONS NORMAL. ELT CHECK. NEXT DUE JUNE 2016. C/W AD 2011-10-09 SEAT RAILS WITHIN LIMITS AT THIS TIME PER. CESSNA SERVICE, SE83-6. NEXT DUE ONE YEAR OR 100HR, WHICHEVER COMES FIRST. C/W AD93-05-06 ACS IGNITION SWITCH NEXT COMPLIANCE IS DUE AT 8117.9 TT. REPLACED VAC. SYSTEM FILER RA- B3-5-1 AND RA-D9-18-1. INSTALLED NEW STROBE BULB P/N 24V150W. AD STATUS/COMPLIANCE REPORT WAS UPDATED AND PLACED WITH THE AIRCRAFT RECORDS. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSP. IN ACCORDANCE WITH 100HR INSP. AND FOUND TO BE IN AIRWORTHY. RETURN TO SERVICE. END--RY. 5-7-16
PETER YOUNG AP3813575 [Signature]

4-29-16 6301.1 6301.1 I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED I/A/W AN ANNUAL & WAS FOUND TO BE AIRWORTHY. RY 2/04/2 IA465722719

| 20 16 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.) |
|---------------|---------------------------|-------------------|-----------------------------|--|
| 7/11/16 | 6311.9 | | 6311.9 | Removed and Replaced ELT battery BP-1020. ops check good. ELT Battery Due SEP 18. Aircraft Return to service. -END- AP3584340 <i>Edmund Cab</i> |
| 10-4-16 | 6330.9 | | | Aircraft rudder removed for repair at Aero Structural also elevator. Reinstalled rudder and elevator flight test ok. aircraft found to be in airworthy condition and returned to service <i>Dean Wollenz IA 3282409 AP</i> |

| 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.) |
|--------------------|---------------------------|-------------------|-----------------------------|---|
| | | | | N6408S 07 MARCH 2017 TACH:6352.4 AFTT:6352.4 R/R R/H LANDING LIGHT UP SWITCHW WITH NEW S2586-1, PER CESSNA SERVICE MANUAL. DUE TO OLD SWITCH INOP. GEAR RETRACTION DONE AT THIS TIME. R/R G-243 BATTERY WITH NEW G-243 S/N G02949791. AIRCRAFT DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME. RETURNED TO SERVICE. ----END----- PETER YOUNG AP3813575 <i>Peter Young</i> |

| 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.) |
|--------------------|---------------------------|-------------------|-----------------------------|---|
|--------------------|---------------------------|-------------------|-----------------------------|---|

09MAY2017 N6408S TACH:6359.0 TT:635
 PERFORMED 100 HOUR INSP. PER. CESSNA CHECKLIST. OPEN ALL
 PANELS AND REMOVED INTER. CHECKED FLAP TRACK WEAR FOUND TO
 WITHIN LIMITS. SWUNG GEAR AND FOUND ALL OPERATIONS NORMAL. ELT
 CHECK. NEXT DUE JUNE 2018. C/W AD 2011-10-09 SEAT RAILS WITHIN LIMITS
 AT THIS TIME PER. CESSNA SERVICE, SE83-6. NEXT DUE ONE YEAR OR 100HR,
 WHICHEVER COMES FIRST. C/W AD93-05-06 ACS IGNITION SWITCH NEXT
 COMPLIANCE IS DUE AT 8117.9 TT. AD STATUS/COMPLIANCE REPORT WAS
 UPDATED AND PLACED WITH THE AIRCRAFT RECORDS. I CERTIFY THAT THIS
 AIRFRAME HAS BEEN INSP. IN ACCORDANCE WITH 100HR INSP. AND FOUND TO
 BE IN AIRWORTHY. RETURN TO SERVICE.--END--

Peter Young AP3813575 *[Signature]*

I certify that this Aircraft has been inspected I/A/W
 a Annual inspection and was determined to be
 in an airworthy condition and return to service.
 Dean Dallas AP3282409IA

| 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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June 4/18 6443.0 N/A 6443.0
 I certify this aircraft has been inspected
 with a 100 hour/annual inspection
 ELT due september 2018. AD 2011-10-09
 seat rails in limits C/W by inspection. AD
 93-05-06 ACS ignition switch PCW not due
 until 8117.9 ACTT. AD reached thru Feb 16, 2018
 aircraft is found airworthy and is
 returned to service JPL/AP3563894IA

28 MARCH, 2019 N6408S TACH: 6498.3 TT: 6498.3

Installed Garmin GDL-82 in right front panel behind pocket. Ran new antenna wire from
 transponder to GDL-82 and new antenna wire from unit to antenna. Mounted second GPS
 antenna near ELT antenna behind back window. Powered by breaker running transponder.
 System was verified as working and test flight was successful. Return to service.

J L Steagall A&P1617403 IA

[Signature]

| 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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July 3, 2019 N6408S TACH: 6540.0 TT: 6540.0

I certify this aircraft has been inspected with a 100 hour / annual. Seat rails in limits c/w AD 2011-10-09 currently. ELT check due July 2020. Gear inspection and gear swing all operating normal. C/W AD93-05-06 ACS ignition switch next compliance due 8117.9TT. All A/D status / compliant. I certify that this airframe has been inspected in accordance with 100HR inspection and found to be airworthy. Return to service.


J L Steagall A&P1617403 IA



| 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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The following Altimeter and Altitude reporting systems were tested and inspected as required by FAR 91.411 IAW FAR 43 Appendix E, paragraph's;
 "A" Static system tested to: 20,000 Feet.
 "B" Altimeter Certified to: 20,000 Feet.
 "C" Integrated system tested to: 20,000 Feet.
 Pertinent details of this work on file at this repair station under:
 W.O. # CA2020-020 Dated 7/27/2020
 Signed: 
 For CAM Avionics LLC - CRS # TRJR588X

I certify that the ATC transponder installed has been inspected and tested as required by FAR 91.413 IAW FAR 43 Appendix F and Appendix E, Paragraph C.

Model GTA-327 S/N 83716093
 Pertinent details of this work on file at this repair station under:
 W.O. # CA2020-020 Dated 7/27/20
 Signed: 
 For CAM Avionics LLC
 Burleson, TX 76028 - CRS # TRJR588X

| 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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wo: WO-45 Airframe - page 1 of 1



Wingfield Aviation - 12901 Wildcat Way N - Burleson, Texas 76028 - (214) 475-1563

N6408S Cessna, R182, S/N: August 11, 2020
R18201672

Hobbs: 6681.7

N6408S SN R182-01672 ACFT TT: 6681.7 Annual/100HR Inspection.

Replaced RH inboard, RH outboard, LH inboard front seat rails, owner provided. Replaced hardware on LH brake housing, 8ea bolt AN4-21A. Replaced 4ea main landing gear bearings w/ owner provided parts, PN LM29749, cotter pin PN MS24665-351 2ea. Secured ADEL clamp on LH wing for fuel vent tube. Performed Annual/100Hr Inspection. Removed all body panels, lubed all cables and pullies, inspect airframe and reinstall all body panels after work was accomplished. Complied w/ FAR91-207-d, ELT battery exp. January 2021. Performed gear swing, operational checks ok. Check all ADs, all complied with. All work performed w/ regard to FAR43, Appendix D and AC43.13 1B/2A and applicable aircraft maintenance manual. Ran up engine, operational check ok at this time. With respect to the work performed, this airframe is approved for return to service.

Craig Slessinger

Craig Slessinger A&P IA 3332381

| 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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wo: WO-65 Airframe - Annual - page 1 of 1



Wingfield Aviation - 12901 Wildcat Way N - Burleson, Texas 76028 - (214) 475-1563

N6408S October 01, 2020

1. Installed owner provided Garmin G5 Attitude Indicator & DG.
2. Installed owner provided windscreen.

Technicians who worked on items listed above: Daniel McBride, John Wingfield.

Details of work performed are on file with Wingfield Aviation under work order: WO-65.

Craig Slessinger

Craig Slessinger A&P IA 3332381

B&G Aviation LLC

Georgetown Texas 78628 ph 512-864-7632

N6408S

ACTT:

SN# 17274460

Tach: 6738.1

Date 1/20/2021

1. Changed the oil and filter serviced with Aeroshell W 100 plus and a new filter AA48103-2. Cut open the old filter and inspected.


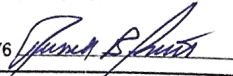
This aircraft is approved for return to service in regards to Work performed.

Bradley D Gray

Bradley D Gray A&P 3135226



YE
20
DA

| 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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| | | | |
|---|-----------------|----------------------|--|
| wo: WO-136 | | Engine - page 1 of 1 | |
|  <small>WINGFIELD AVIATION</small> | | | |
| Wingfield Aviation - 12901 Wildcat Way N - Burleson, Texas 76028 - (214) 475-1563 | | | |
| N6408S | | May 05, 2021 | |
| HOBBS: 556.9 | TACH: 6766.5 | | |
| <ol style="list-style-type: none"> 1. Re-secured CHT/EGT probe connections for cylinder #1. 2. Replaced Alternator. Installed (1) E3FF10300AA Alternator, SN H-U040600. 3. Performed Oil Change. Installed (1) AN900-16 Crush Gasket, (1) AA48108-2 Tempest Oil Filter, (8) Aeroshell w100 Plus Quart Oil. 4. Replaced (6) exhaust flange gaskets, (1) S2319-2 Stud, (12) STD-1410 Exhaust Nut. 5. Corrected improper routing of wiring harnesses within engine bay. | | | |
| Technicians who worked on items listed above: Daniel McBride, Jonathan Schmidt. Details of work performed are on file with Wingfield Aviation under work order: WO-136. | | | |
| Russell B Smith A&P IA 3112876  | | | |

Entry: 2 of 2

| 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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| | | | |
|--|-----------------|------------------------|--|
| wo: WO-136 | | Airframe - page 1 of 1 | |
|  <small>WINGFIELD AVIATION</small> | | | |
| Wingfield Aviation - 12901 Wildcat Way N - Burleson, Texas 76028 - (214) 475-1563 | | | |
| N6408S | | May 05, 2021 | |
| HOBBS: 556.9 | TACH: 6766.5 | | |
| <ol style="list-style-type: none"> 1. Installed owner supplied ACK E-04 ELT. 2. Serviced nose strut with fluid and nitrogen. 3. Installed new rivnut on left wing root. 4. Re-secured left hand door lock linkage to lock cylinder. 5. Replaced engine cluster lighting transistor and right hand instrument panel bulbs. 6. Replaced broken fastener on left engine cowl. 7. Performed ELT check as per FAR 91.207(d), ops check good. Battery due APR 2024. | | | |
| Technicians who worked on items listed above: Daniel McBride, Jonathan Schmidt. Details of work performed are on file with Wingfield Aviation under work order: WO-136. | | | |
| Russell B Smith A&P IA 3112876  | | | |

Entry: 1 of 2

| 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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B&G Aviation LLC

Georgetown Texas 78628 ph 512-864-7632

N6408S

ACTT:6823.0

SN# R18201672

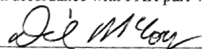
HRM:

Date 10-8-2021

Tach: 6823.0

- 1.Lubed hinge & pivot points
- 2.Checked tensions & travels
- 3.Serviced brakes battery tires & power pack
- 4.Lubed wheel bearings
- 5.Swung gear normal & emergency
- 6.C/W FAR 91.207d ELT inspection batt due 4-2024
- 7.C/W AD 11-10-09 seat rails & rollers (visual/measurement) next due TTAF 6923.0/Annual
- 8.C/W AD 20-18-01 Fwd cabin doorpost bulkhead (visual) next due TTAF 7823.0/10-2024
- 9.Installed new O rings on primer P/N MS29513-012
- 10.Installed new vacuum regulator filter P/N ARB3-5-1
- 11.Cap check battery at 100%
- 12.C/W 12mo. Fire extinguisher weight check
- 13.Installed new air filter P/N BA-2505
- 14.All routine maintenance C/W

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection
In accordance with FAR part 43 appendix D and was determined to be in airworthy condition.


David McCoy AP 3615278 IA

| 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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B&G Aviation LLC

Georgetown Texas 78628 ph 512-864-7632

N6408S

ACTT: 6906.9

SN# R18201672

HRM:

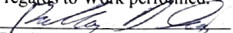
Date 11/16/2022

Tach: 6906.9

1. Complied with AD 11-10-09 seat and seat track inspection next due at 7006.9 or annual
2. Complied with far 91.207 d elt inspection. Battery due 4/2024
3. Complied with battery cap check 99%
4. Complied with 12 month fire extinguisher weight check
5. Checked flight control cable tensions and travels
6. Serviced the brakes, power pack and the tires
7. Accomplished several gear retraction test and an emergency extension.
8. Cleaned and lubed the wheel bearings
9. Replaced the nose wheel bearings and races with new
10. Installed a new air filter BA-2505
11. Complied with all routine maintenance

I certify that this aircraft has been inspected in accordance with an annual inspection
In accordance with FAR part 43 appendix d and was determined to be in airworthy condition.

This aircraft is approved for return to service in
regards to Work performed.


Bradley D-Gray A&P 31352261A

YEAR
20
DATE

B&G Aviation LLC

Georgetown Texas 78628 ph 512-864-7632

N6408S

ACTT: 6966.0

SN# R18201672

HRM:

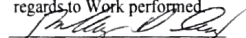
Date 12/15/2023

Tach: 6966.0

1. Complied with AD 11-10-09 seat and seat track inspection next due at 7066.0 or annual
2. Complied with far 91.207 d elt inspection. Battery due 4/2024
3. Complied with battery cap check 97
4. Complied with 12 month fire extinguisher weight check Installed a new fire extinguisher
5. Cleaned corrosion on the belly around the antenna
6. Checked flight control cable tensions and travels
7. Serviced the brakes, power pack and the tires
8. Accomplished several gear retraction test and an emergency extension.
9. Cleaned and lubed the wheel bearings
10. Replaced the LH strobe power supply
11. Installed a new air filter BA-2505
12. Complied with all routine maintenance

I certify that this aircraft has been inspected in accordance with an annual inspection
In accordance with FAR part 43 appendix d and was determined to be in airworthy condition.

This aircraft is approved for return to service in
regards to Work performed


Bradley D Gray A&P 31352261A

s and Alterations

ertificate Number of
ther specific entries.)

YEAR
20
DATE

B&G Aviation LLC

Georgetown Texas 78628 ph 512-864-7632

N6408S

ACTT:

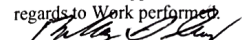
Tach: 6854.6

SN#

Date 1/3/2022

1. Removed and replaced the copilots attitude indicator. Installed PN# 1U284-001-3
SN# 72027J.

This aircraft is approved for return to service in
regards to Work performed


Bradley D Gray A&P 3135226

s and Alterations

ertificate Number of
her specific entries.)