

REPLACE ELT BATTERY BY:

~~MAY 98~~ APR. 98



Book 2

AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION

49435

RECORD NUMBER R182-01482

U8

INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.173 and/or other prevailing government regulations.

Note: Record Service Letters and Airworthiness Directives in the back of this record as well as the appropriate Engine/Propeller/Avionics Maintenance Record.

Copyright © 1984

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|--|---|
| | HOURS | 10ths | | |
| 19__ | | | | |
| 3-26 | | | W/O 32834 TACT: Removed and Replaced Cabin Heat Box. Slant Solenoid, Fuel Strainer Cable, Oil cooler and Cabin Heat Duct. Operation ok good | Paul H. Bach AIP349484158 |
| | | | — END — | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

JERICON INDUSTRIES INC.
20511 SKYWEST DRIVE
HAYWARD, CA 94541

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|-----------------|-----------------------|-------|--|--|
| | HOURS | 10ths | | |
| 1987 | | | | |
| 10-9 | 1327 | 50 | <p>I Certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was found to be in an <u>AIRWORTHY</u> condition. Pertinent details of the repair are on file at this repair station under work order <u>34593</u>.</p> <p>Signed <u>Paul Bock</u> Date: <u>10-9-87</u></p> <p>JERICON INDUSTRIES ARS 407-10 20511 Skywest Drive Hayward, California 94541 (415) 785-4501</p> <p>TTAE <u>1307.50</u> TTE <u>1327.50</u></p> <p>ENG TSN <u>1327.5</u> / TSTOH <u>36.40</u> PROP <u>1327.5</u></p> | <p>C/W ANNUAL INSP PER INSP SHEET.</p> <p>Replaced LT MAIN TIRE. ADJUSTED Landing Gear Sys IAW Cessna SERVICE MANUAL. INSP, Rigged and ADJUSTED TENSION ON ALL FLT CONTROLS IAW Cessna SER. Manual. Installed New FLT BATT Now Due 9-89.</p> <p>Reassembled NOSE Shimmy damper. Repaired TAIL NAV LIGHT.</p> <p>ALL ADS CK'd & Current Thru issue 87-18</p> <p>END</p> |
| TACH 1309.4 | | | | |
| ADD 18.1 FOR TT | | | | |

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|-------|-----------------------|-------|---|---|
| | HOURS | 10ths | | |
| 1987 | | | | |
| 10-19 | 1320 | 10 | <p>C/W SEB 84-16 Fuel Filler mod by INSTALLATION OF SK 182-86. LK CK OF Fuel tanks Good</p> <p>END</p> | |
| | TT 1328 | 20 | | |
| | W/O 34633 | | | |
| | | | <p>MAINTENANCE RELEASE</p> <p>THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.</p> <p>REPAIR STATION NO. 407-10</p> <p>SIGNATURE <u>Paul N Bock</u></p> <p>JERICON INDUSTRIES 20511 SKYWEST DR. HAYWARD, CALIFORNIA 94541 (415) 785-4501</p> | |

HYDROSTATIC TESTING DUE SEPT 1993

No. 54651



A. I. R. Corporation

SAN LEANDRO, CALIFORNIA
451 McCormick St. Telephone 415-569-6484
F. A. A. Approved 4004

DATE 9-29-88 WORK PERFORMED HYDROSTATIC TEST OVERHAUL REFILL
CUSTOMER ANDERSON AVIATION
INSTRUMENT OXYGEN CYL. & REG. ASSY.
MFGR. No. 2C300-48
SERIAL No. 53153/5544
SALES ORDER No. 22664
CUSTOMER ORDER No. VERB

MECHANIC al

INSPECTOR RUB

ADJUSTMENT CERTIFICATE

EACH SERIAL NO. _____
L FROM BATTERY _____

| | | |
|----|----|----|
| 1. | 1. | 1. |
| 1. | 1. | 1. |

AFT TIME IN _____
AFT TIME OUT _____
SERVICEABLE TIME _____

War DISTRIBUTOR _____

PROCESS WARRANTY CLAIMS THROUGH YOUR DEALER/DISTRIBUTOR
CLAIMS ARE NOT PROCESSED DIRECTLY WITH MANUFACTURER
PLEASE RETAIN WITH AIRCRAFT RECORDS TO PROCESS ADJUSTMENT

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--|-----------------------|-------|---|--|
| | HOURS | 10ths | | |
| 19 <u>88</u> <u>11-10</u> | | | <p>Annual Insp completed this date Repacked wheel bearings, BLT battery due 9-89 C/W A087-20-03R1 on seat tracks by insp due @ 1425 hrs Squipped nose strut, hydro test on oxygen bottle due next @ Sept 1993</p> | <p><u>Jack Hobb</u> <u>1325 0313.6</u></p> |
| <p>ANDERSEN AVIATION FAA APPR. Repair Station #14WP110 21901 Skywest Drive Hayward, CA 94541 (415) 786-2942</p> | | | | <p>I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition</p> <p>ANDERSEN AVIATION FAA APPROVED REPAIR STATION #14WP110</p> <p>Auth. Signature <u>Carl Andersen</u> Cert. # <u>CO Insp</u> Date <u>11-10-88</u> Time in Service <u>1325</u> Work Order # <u>1453</u></p> |

MAINTENANCE RECORD

| DATE 19 <u>89</u> | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|----------------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| 12-22-89 | | | Annual Insp Completed this date Resealed nose strut Replaced top Fuel selector U joint Replaced CF Brake Line inside gear strut Replaced 13LT BATT due 2292 DTM BLT6 C/W A D 8720-03 RI 04 Seat track by i/csp | |
| | | | I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition | |
| | | | ANDERSEN AVIATION FAA APPR. Repair Station #14WP110 21901 Skywest Drive Hayward, CA 94541 (415) 786-2942 | ANDERSEN AVIATION FAA APPROVED REPAIR STATION #14WP110 Auth. Signature <u>Carl Andersen</u> Cert. # <u>CO Insp</u> Date <u>12-22-89</u> Time in Service <u>1351</u> Work Order # <u>1850</u> |

MAINTENANCE RECORD

| DATE 19 <u>90</u> | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|----------------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | Aircraft transponder has been checked in accordance with requirements of FAR 91.172. Units meet requirements of Appendix E and F of FAR 43. | Altimeter/static and reporting equipment systems have been tested and inspected per Appendix E and F of Part 43, as required by FAR 91.171. |
| | | | Date <u>2-20-90</u> WO # <u>1960</u> Signed <u>Carl Andersen</u> | Tested to <u>20000</u> Date <u>2-20-90</u> WO # <u>1960</u> Signed <u>Carl Andersen</u> |

ALTIMETER CALIBRATION CARD

| Test Point | Ind. Error | Test Point | Ind. Error | Test Point | Ind. Error |
|------------|------------|------------|------------|------------|------------|
| 00 | -10 | 8000 | -60 | 20000 | — |
| 500 | -20 | 10000 | -70 | 35000 | — |
| 1000 | -20 | 12000 | -90 | 40000 | — |
| 1500 | -20 | 14000 | -100 | 45000 | — |
| 2000 | -30 | 15000 | — | 50000 | — |
| 2500 | — | 16000 | -110 | 55000 | — |
| 3000 | -30 | 18000 | -120 | 60000 | — |
| 4000 | -30 | 20000 | -130 | 70000 | — |
| 5000 | — | 22000 | — | 80000 | — |
| 6000 | -40 | 25000 | — | | |

STATION #14WP110
 WEST DR,
 CA 94541

ANDERSEN AVIATION #14WP110
 21901 SKYWEST DR.
 HAYWARD, CA 94541

MAINTENANCE RECORD

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|---|-----------------------|-------|---|---|
| | HOURS | 10ths | | |
| 1991 | | | | |
| 1-25 | | | Annual Insp. Completed this date Repacked wheel bearings, Replaced right main tire & tube Replaced RT brake shoes, pull trim servo for repair & reinstalled c/w AD 87-20-03R1 on seat tracks by insp RLT due 2-92 DFM BCTG, cleaned cowling on RT & LT Wingt Repainted | Jack Hobb 1427 0424 |
| ANDERSEN AVIATION INC. FAA APPR. Repair Station #NSIR359K 21901 Skywest Drive Hayward, CA 94541 (415) 786-2942 | | | I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. ANDERSEN AVIATION INC. FAA APPROVED REPAIR STATION #NSIR359K Auth. Signature <u>Carl Andersen</u> Cert. # <u>CO 245P</u> Date <u>1-25-91</u> Time in Service <u>1427</u> Work Order # <u>2227</u> | |

MAINTENANCE RECORD

| TOTAL TIME IN SERVICE | DESCRIPTION OF THE WORK PERFORMED | | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|---|-----------------------------------|--|---|
| | HOURS | 10ths | |
| | | Annual Insp. Completed this date Repacked wheel bearings, replaced landing light Serviced nose strut pulled Ant. horz. for overhaul & Reinstalled c/w AD 87-20-03R2 on seat tracks by insp. | Jack Hobb 1423 474.7 |
| ANDERSEN AVIATION INC. FAA Appr. Repair Station #NSIR359K 21901 Skywest Drive Hayward, CA 94541 (510) 786-2942 | | | I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. ANDERSEN AVIATION INC. FAA APPROVED REPAIR STATION #NSIR359K Auth. Signature <u>Carl Andersen</u> Cert. # <u>CO Insp</u> Date <u>1-20-92</u> Time in Service <u>1473 TTR</u> Work Order # <u>2534</u> |

| ALTITUDE CALIBRATION CARD | | | | |
|---------------------------|------------|------------|------------|------------|
| Test Point | Ind. Error | Test Point | Ind. Error | Test Point |
| 00 | -10 | 8000 | -30 | 30000 |
| 500 | -20 | 10000 | -20 | 35000 |
| 1000 | -20 | 12000 | -30 | 40000 |
| 1500 | -20 | 14000 | -30 | 45000 |
| 2000 | -30 | 15000 | — | 50000 |
| 2500 | — | 16000 | -20 | 55000 |
| 3000 | -30 | 18000 | -20 | 60000 |
| 4000 | -30 | 20000 | -30 | 70000 |
| 5000 | — | 22000 | — | 80000 |
| 6000 | -40 | 25000 | — | — |

MAINTENANCE RECORD



LIMITED WARRANTY ADJUSTMENT CERTIFICATE

BATTERY PART NO. G243

ATTACH SERIAL NO. LABEL FROM BATTERY

DESCRIPTION OF DEFECT

CELL S.G. AFTER FULL CHARGE

INSTALLATION DATE 6-18-92

ADJUSTMENT DATE

USEFUL SERVICE MONTHS

CUSTOMER

DEALER

DISTRIBUTOR

| | | | | |
|------------------------|----|--------|----|----|
| 1. | 1. | 1. | 1. | 1. |
| 1. | 1. | 1. | 1. | 1. |
| AIRCRAFT TIME IN | | 1496.7 | | |
| AIRCRAFT TIME OUT | | | | |
| TOTAL SERVICEABLE TIME | | | | |

PROCESS WARRANTY CLAIMS THROUGH YOUR DEALER/DISTRIBUTOR
CLAIMS ARE NOT PROCESSED DIRECTLY WITH MANUFACTURER
PLEASE RETAIN WITH AIRCRAFT RECORDS TO PROCESS ADJUSTMENT

ANDERSEN AVIATION INC. #NS1R359K
21901 SKYWEST DR.
HAYWARD, CA 94541

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|-----------------------------|-----------------------|-------|--|--|
| | HOURS | 10ths | | |
| 19 <u>92</u> <u>6-18</u> | | | Replaced Battery, Replaced mixture control cable | Each 1496.7 Hobbs 5006 |
| | | | ANDERSEN AVIATION INC. 21901 Skywest Drive Hayward, CA 94541 (510) 786-2942 | I certify that the maintenance or alteration listed is airworthy with respect to the work performed and is approved for return to service. ANDERSEN AVIATION INC. FAA APPROVED REPAIR STATION #NS1R359K Auth. Signature <u>Carl Andersen</u> Cert. # <u>CO145P</u> Date <u>6-18-92</u> Work Order # <u>2735</u> |
| | | | | |
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| | | | | |
| | | | | |

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|-----------------------|-------|--|---|
| | HOURS | 10ths | | |
| 1992 6-26 | | | <p>pulled prop for overhaul & Reinstalled Installed exchange woodward governor</p> <p>ANDERSEN AVIATION INC. FAA Appr. Repair Station #NS1R359K 21901 Skywest Drive Hayward, CA 94541 (510) 786-2942</p> | <p>I certify that the maintenance or alteration listed is airworthy with respect to the work performed and is approved for return to service.</p> <p>ANDERSEN AVIATION INC. FAA APPROVED REPAIR STATION #NS1R359K Auth. Signature: <u>Carl Anderson</u> Cert. # <u>C014sp</u> Date <u>6-16-92</u> Work Order # <u>2742</u></p> |
| 10-30-92 | | | <p>Replaced nose tire & tube Repacked wheel bearings</p> <p>ANDERSEN AVIATION INC. FAA Appr. Repair Station #NS1R359K 21901 Skywest Drive Hayward, CA 94541 (510) 786-2942</p> | <p>I certify that the maintenance or alteration listed is airworthy with respect to the work performed and is approved for return to service.</p> <p>ANDERSEN AVIATION INC. FAA APPROVED REPAIR STATION #NS1R359K Auth. Signature: <u>Carl Anderson</u> Cert. # <u>C014sp</u> Date <u>10-30-92</u> Work Order # <u>2913</u></p> |

MAINTENANCE RELEASE TAG

Manufacturer: WOODWARD GOVERNOR COMPANY

Model No. 210761

Serial No. 2456199 F

The component identified above has been overhauled in accordance with Federal Aviation Regulations and found airworthy for return to service.

Pertinent details are on file under WGC order No. C667318

WOODWARD GOVERNOR COMPANY

ROCKTON, ILLINOIS, USA

FAA Approved Repair Station #UU2R227L

George E. Richardson 92-5-28

Signed

Date

OVERHAULED

RECORD

FORMED

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

APSC00345

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|--|--|
| | HOURS | 10ths | | |
| 93 | 1532 | 4 | <p>1. 100 Hour C/W AT ANDERSON AVIATION Hayward W.O. 3086</p> <p>2. INSTALLED BRACKET KIT BA-2510 Requires ELEMENT BA-2505</p> <p>See Form 337 THIS DATE FOR OTHER INFO.</p> <p>3. O2 BOTTLE TESTED NEXT Due 3/98 See Cert Tag.</p> <p>4. INSPECTED & TESTED SEAT TRACKS PER AD 87-20-03R2 NO DEFECTS AT THIS TIME</p> <p>5. EKT EXP 10-93</p> <p>6. PITOT & TXR Due 1-94</p> <p>7. A/C GROUND RUN & OPERATIONS CHECKED A/C RETURNED TO SERVICE.</p> | <p>I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE <input checked="" type="checkbox"/> AIRWORTHY <input type="checkbox"/> NON AIRWORTHY</p> <p>NAME <u>PR</u> CERT. <u>143409952</u></p> <p>AIRCRAFT TIME <u>1532.4</u></p> <p>ENGINE TIME <u>1532.4</u></p> <p>DATE OF INSPECTION <u>29 April 93</u></p> <p>8. LORAN, DME, KT 96 TXP & ANTENNAS INSTALLED BY JAR HAD - NO LOG ENTRY See 337 DATED 12 Sept 91;</p> |

END

Shir Meller

271524541 AP

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|-------|-----------------------|-------|---|--|
| | HOURS | 10ths | | |
| 19 94 | TACH 1588.9 | 9 | <p>C/W AD 87-20-03R1</p> <p>CHANGED AIRFILTER ELEMENT BA-2505</p> <p>INSTALLED NEW LOG 4591</p> <p>GREASED ALL BEARINGS. SEE W/O 5-2-94-1 AVIATION MAINT SERVICE IN HAYWARD FOR MORE INFO</p> | <p>I CERTIFY THIS <u>A/C</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>100 HR</u> INSPECTION AND APPROVED FOR RETURN TO SERVICE.</p> <p>TACK TIME <u>1588.9</u> TOTAL TIME <u>1607</u></p> <p>DATE <u>5/3/94</u></p> <p><u>Robert Webb</u></p> <p>ADP 227 787X</p> |

ALTIMETER CALIBRATION CARD

| Test Point | Ind. Error | Test Point | Ind. Error | Test Point | Ind. Error |
|------------|------------|------------|------------|------------|------------|
| 00° ±0 | | 8000 -40 | | 30000 | |
| 500 -10 | | 10000 -20 | | 35000 | |
| 1000 -10 | | 12000 -40 | | 40000 | |
| 1500 -10 | | 14000 -50 | | 45000 | |
| 2000 -20 | | 15000 | | 50000 | |
| 2500 | | 16000 -70 | | 55000 | |
| 3000 -30 | | 18000 -70 | | 60000 | |
| 4000 -30 | | 20000 -50 | | 70000 | |
| 5000 | | 22000 | | 80000 | |
| 6000 -40 | | 25000 | | | |

N4943S

Certified Airworthy
PER FAR 91.411 AND/OR 91.413 AND COMPLIES
WITH PART 43 APPENDICES "E" AND/OR "F"

✓ Altimeter to 20,000 feet

✓ Altitude Reporting System

✓ Static System Test

✓ Integrated System Test

✓ ATC Transponder Test

Instrument Pro
F.A.A. Certified Repair Station IPVR872K
P.O. Box 6313, 1070 Beachy St. Oakland, CA 94614

W/O N4943S DATE 5/4/94

Signed: [Signature]

1 A/C RETURNED TO SERVICE CHANGED EKT BATTERY DUE MAY 96

ALTIMETER CALIBRATION CARD

DATE

| Test Point | Ind. Error | Test Point | Ind. Error | Test Point | Ind. Error |
|------------|------------|------------|------------|------------|------------|
| 000 | -5 | 8000 | -20 | 16000 | --- |
| 500 | -10 | 10000 | -30 | 18000 | --- |
| 1000 | -15 | 12000 | -20 | 20000 | --- |
| 1500 | -20 | 14000 | -20 | 22000 | --- |
| 2000 | -25 | 16000 | -40 | 24000 | --- |
| 2500 | -30 | 18000 | -15 | 26000 | --- |
| 3000 | -30 | 20000 | -25 | 28000 | --- |
| 3500 | -40 | 22000 | --- | 30000 | --- |

N4943S

The altimeter () / static and altitude reporting equipment systems have been tested and inspected to 20,000 ft. and have been found to comply with Appendix E of Part 43.

Transponder () have been tested and inspected and found to comply with Appendix F of Part 43.

Date 5-8-96 W/O 5896-3

Signed [Signature] Reg# N4943S
INSTRUMENT PRO Repair Station# IPVR872K

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

1997 TACH 1482 C/W 100 HIC INSPECTION SA PER CESSNA SERVICE MANUAL AND
5/9 TT 1800/1 PAR 43 (D), C/W AD 87-20-03R1 SEAT TRACKS BY DIMENSION TEST.
INSTALLED NEW AIR FILTER P/N BA-2505, REMOVED CARBURETOR CABLE
CLEANED WIPED AND REINSTALLED. INSTALLED 2 NEW LANDING GEAR HYDRAULIC
HOSES P/N S2889-4-0102 AND S2889-4-0096. INSTALLED
FOUR NEW WIRING P/N 066-30026, INSTALLED NEW VACUUM FILTERS
P/N D9-18-1 & B3-5-1, INSTALLED TWO NEW ROD ENDS LUG DOORS
P/N S2321-3, INSTALLED NEW ADF ANTENNA KIT P/N AV545
SWITCH COMPASS INSTALLED NEW COMPASS CARD. LANDING
GEAR TEST SWING 8 TIMES ALL CHECKED OK. I CERTIFY
THAT THE ECT HAS BEEN INSPECTED IN ACCORDANCE WITH THE
REQUIREMENTS OF PAR SECTION 91.207 (D) AND WAS FOUND
TO BE IN A SATISFACTORY CONDITION.

[Signature] AOP2577877

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|----------|-----------------------------|-------|---|---|
| | HOURS | 10ths | | |
| 3/9 | Tach 1382 Total 1800 | | I certify this AC has been inspected & found an annual inspection is approved for return to service <u>[Signature]</u> A.P. 15754811 | <div data-bbox="1204 1375 1548 1554" data-label="Image"> </div> |
| 12/26/98 | TACH 1799.0 TOTAL 1807.1 | | C/W ANNUAL INSPECTION AS PER CESSNA SERVICE MANUAL AND PAR 43 (D). C/W AD 87-20-03R2, INSTALLED NEW AIR FILTER P/N BA-2505. AD 97-01-13 COLLAPSED HOSE R&R BY DATE. AD 98-1604 AUGLE STIFFENER P/A 20 STC INSTALLED. INSTALLED NEW ECT BATTERY P/N 00-60-02 I CERTIFY THAT THE ECT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF PAR SECTION 91.207 (D) AND WAS FOUND TO BE IN SATISFACTORY CONDITION. INSTALLED NEW FUEL HOSE FROM HOSES UNLIMITED INSTALLED ON NEW L/H MAIN TIRE AND NOSE TIRE. R/R WASTE GATE WASTEGATE OVERHAULED BY APPROVED TURBO COMPONENTS. OVER | |

MAINTENANCE RECORD

| DATE 19 98 | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|---------------|--------------------------|-------------------|---|---|
| | HOURS | 10ths | | |
| 12/21/98 | 1749 | TACH 1817.1 TT | R/R OXYGEN BOTTLE, OXYGEN BOTTLE OVERHAULED AND HYDROTESTED BY A.I.R. LEFT DUE IN 5 YEARS. LANDING GEAR TEST SWAY 3 TIMES ALL CHECKED OK'S. A/C RETURNED TO SERVICE. N4943S END | |

The altimeter static and altitude reporting equipment systems have been tested and inspected to 20,000 feet and have been found to comply with Appendix E of Part 43.

Transponder have been tested and inspected and found to comply with Appendix F of Part 43.

Date 23 DEC 98 W/O 122398-2

Signed: [Signature] Reg.# N4943S
INSTRUMENT PRO Repair Sta. IPVR872K

ALTIMETER CALIBRATION CARD

| Test Point | Ind. Error | Test Point | Ind. Error | Test Point | Ind. Error |
|------------|------------|------------|------------|------------|------------|
| 0FT | ±0 | 8000FT | -20 | 30000FT | |
| 500FT | +10 | 10000FT | +10 | 35000FT | |
| 1000FT | +10 | 12000FT | ±0 | 40000FT | |
| 1500FT | -5 | 14000FT | ±0 | 45000FT | |
| 2000FT | -20 | 16000FT | ±0 | 50000FT | |
| 3000FT | -20 | 18000FT | -5 | 55000FT | |
| 4000FT | -30 | 20000FT | +30 | 60000FT | |
| 6000FT | -25 | 22000FT | | 70000FT | |
| | | 25000FT | | 80000FT | |

N4943S

MAINTENANCE RECORD

| DATE 2000 | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| 4-13 | TACH 1810 | 3 | C/W ANNUAL INSPECTION AS PER CESSNA SERVICE MANUAL AND 43 (D). C/W AD 87-20-03R2 SEAT TRACKS BY VISUAL & DIMENSIONAL CHECK LEFT DUE 100 HRS. | |
| | 1828 | 4 | AD 99-03-05 CRANKSHAFT GEAR N/A BY MOD. AD 99-04-04 MAGNETO IMPULSE N/A BY MOD. INSTALLED NEW BATTERY P/N 9-243, INSTALLED NEW SUCTION GAUGE P/N C66 8509-0101, INSTALLED EMERGENCY HANDLE BOOT P/N 12 80119-1, INSPECTED ELT BATTERY 11A/W PART 207 D AND FOUND AIRWORTHY. A/C RETURNED TO SERVICE. N4943S END | |

WILLIAM P. LUDWIG
A & P 545506798

Aircraft Weight & Balance

2372 Pepper Drive
Concord, CA 94520
(925) 798-3296

C.G.

WEIGHT REPORT

Name Bruce Hoffman Date 10-31-02
Address P.O. Box 7657 Incline Village NV, 89412 Telephone _____
N 49435 SN R182011492 Make Cessna Model TR182
Datum is: Front face of finewall
Leveling means: Screws on left side of tailcone
Gas: ☒ Empty ☐ Full @ 6 lb./Gal. @ _____ lbs.
Turbin Fuel: ☐ Empty ☐ Full @ 6.7 lb./Gal. @ _____ lbs.
Oil: ☐ Empty ☒ Full @ 15 Qts. @ 1.875 lb./Qt. @ 15 lbs.
Fuel full @ _____ lbs. - unuseable fuel @ _____ Gal. @ _____ lbs. = _____ lbs.

Scale Weight

| Weighting Point | Scale Reading | -Tare | Net Weight |
|-----------------|---------------|-------|------------|
| Left | 712 | 0 | 712 |
| Right | 718 | 0 | 718 |
| Nose/Tail | 584 | 0 | 584 |
| Total | 2014 | | 2014 |

| Scale Wt. | A/C Gr. Wt. |
|----------------|-------------|
| - Fuel Useable | 3100 |
| Empty Wt. | 2014 |
| Empty Wt. | 1086 |

Remarks: None

Weight readings must be transferred to aircraft manufacturer's approved weight and balance form to find new empty weight C.G.

X William P. Ludwig
Owner's Signature/Verification

X William P. Ludwig
Inspector's Signature

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

| | | | | |
|----------|-------------|----------------|---------|----------|
| ALTITUDE | SCALE ERROR | FRICTION ERROR | ENCODER | A/C LEAK |
| -1000 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 500 | 0 | 0 | 0 | 0 |
| 1000 | 0 | 0 | 0 | 0 |
| 1500 | 0 | 0 | 0 | 0 |
| 2000 | 0 | 0 | 0 | 0 |
| 2500 | 0 | 0 | 0 | 0 |
| 3000 | 0 | 0 | 0 | 0 |
| 3500 | 0 | 0 | 0 | 0 |
| 4000 | 0 | 0 | 0 | 0 |
| 4500 | 0 | 0 | 0 | 0 |
| 5000 | 0 | 0 | 0 | 0 |
| 5500 | 0 | 0 | 0 | 0 |
| 6000 | 0 | 0 | 0 | 0 |
| 6500 | 0 | 0 | 0 | 0 |
| 7000 | 0 | 0 | 0 | 0 |
| 7500 | 0 | 0 | 0 | 0 |
| 8000 | 0 | 0 | 0 | 0 |
| 8500 | 0 | 0 | 0 | 0 |
| 9000 | 0 | 0 | 0 | 0 |
| 9500 | 0 | 0 | 0 | 0 |
| 10000 | 0 | 0 | 0 | 0 |
| 10500 | 0 | 0 | 0 | 0 |
| 11000 | 0 | 0 | 0 | 0 |
| 11500 | 0 | 0 | 0 | 0 |
| 12000 | 0 | 0 | 0 | 0 |
| 12500 | 0 | 0 | 0 | 0 |
| 13000 | 0 | 0 | 0 | 0 |
| 13500 | 0 | 0 | 0 | 0 |
| 14000 | 0 | 0 | 0 | 0 |
| 14500 | 0 | 0 | 0 | 0 |
| 15000 | 0 | 0 | 0 | 0 |
| 15500 | 0 | 0 | 0 | 0 |
| 16000 | 0 | 0 | 0 | 0 |
| 16500 | 0 | 0 | 0 | 0 |
| 17000 | 0 | 0 | 0 | 0 |
| 17500 | 0 | 0 | 0 | 0 |
| 18000 | 0 | 0 | 0 | 0 |
| 18500 | 0 | 0 | 0 | 0 |
| 19000 | 0 | 0 | 0 | 0 |
| 19500 | 0 | 0 | 0 | 0 |
| 20000 | 0 | 0 | 0 | 0 |
| 20500 | 0 | 0 | 0 | 0 |
| 21000 | 0 | 0 | 0 | 0 |
| 21500 | 0 | 0 | 0 | 0 |
| 22000 | 0 | 0 | 0 | 0 |
| 22500 | 0 | 0 | 0 | 0 |
| 23000 | 0 | 0 | 0 | 0 |
| 23500 | 0 | 0 | 0 | 0 |
| 24000 | 0 | 0 | 0 | 0 |
| 24500 | 0 | 0 | 0 | 0 |
| 25000 | 0 | 0 | 0 | 0 |
| 25500 | 0 | 0 | 0 | 0 |
| 26000 | 0 | 0 | 0 | 0 |
| 26500 | 0 | 0 | 0 | 0 |
| 27000 | 0 | 0 | 0 | 0 |
| 27500 | 0 | 0 | 0 | 0 |
| 28000 | 0 | 0 | 0 | 0 |
| 28500 | 0 | 0 | 0 | 0 |
| 29000 | 0 | 0 | 0 | 0 |
| 29500 | 0 | 0 | 0 | 0 |
| 30000 | 0 | 0 | 0 | 0 |
| 30500 | 0 | 0 | 0 | 0 |
| 31000 | 0 | 0 | 0 | 0 |
| 31500 | 0 | 0 | 0 | 0 |
| 32000 | 0 | 0 | 0 | 0 |
| 32500 | 0 | 0 | 0 | 0 |
| 33000 | 0 | 0 | 0 | 0 |
| 33500 | 0 | 0 | 0 | 0 |
| 34000 | 0 | 0 | 0 | 0 |
| 34500 | 0 | 0 | 0 | 0 |
| 35000 | 0 | 0 | 0 | 0 |
| 35500 | 0 | 0 | 0 | 0 |
| 36000 | 0 | 0 | 0 | 0 |
| 36500 | 0 | 0 | 0 | 0 |
| 37000 | 0 | 0 | 0 | 0 |
| 37500 | 0 | 0 | 0 | 0 |
| 38000 | 0 | 0 | 0 | 0 |
| 38500 | 0 | 0 | 0 | 0 |
| 39000 | 0 | 0 | 0 | 0 |
| 39500 | 0 | 0 | 0 | 0 |
| 40000 | 0 | 0 | 0 | 0 |
| 40500 | 0 | 0 | 0 | 0 |
| 41000 | 0 | 0 | 0 | 0 |
| 41500 | 0 | 0 | 0 | 0 |
| 42000 | 0 | 0 | 0 | 0 |
| 42500 | 0 | 0 | 0 | 0 |
| 43000 | 0 | 0 | 0 | 0 |
| 43500 | 0 | 0 | 0 | 0 |
| 44000 | 0 | 0 | 0 | 0 |
| 44500 | 0 | 0 | 0 | 0 |
| 45000 | 0 | 0 | 0 | 0 |
| 45500 | 0 | 0 | 0 | 0 |
| 46000 | 0 | 0 | 0 | 0 |
| 46500 | 0 | 0 | 0 | 0 |
| 47000 | 0 | 0 | 0 | 0 |
| 47500 | 0 | 0 | 0 | 0 |
| 48000 | 0 | 0 | 0 | 0 |
| 48500 | 0 | 0 | 0 | 0 |
| 49000 | 0 | 0 | 0 | 0 |
| 49500 | 0 | 0 | 0 | 0 |
| 50000 | 0 | 0 | 0 | 0 |

Tested in compliance with Appendix E, Part 43,

F.A.R. 91.411 W.O.# 6071
TESTED TO 20,000 ft.

CALIFORNIA GYROS & INSTRUMENTS
F.A.A. Repair Station XC3R966L

ALTITUDE REPORTING
E BEEN TESTED
NDICES E AND F OF
FAR 91.411

IED Then
RS #XB3R965L

PIN 593441
For new Airspeed
California Gyros

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <p>Aircraft: Cessna Model: TR182 S/N: R18201482 N# N4943S</p> <ol style="list-style-type: none"> Installation of UPS Aviation Technologies, Inc., Apollo MX20 Multi-Function Display, P/n 430-0270-501, in accordance with UPS Aviation Technologies, Inc., Apollo MX20 STC #SA02154AK dated Feb 18, 2000. The MX20 Multi-Function Display is interfaced to the Garmin GNS-530 GPS for position information and altitude reference. Altitude reference is generated in the Shadin 8800T encoder and interfaced to the SL70 Xpndr as RS232 Rx2. The MX20 Multi-Function Display is interfaced to the Garmin GNS-530 GPS for waypoint identification. The MX20 is circuit protected by a 2 Amp Klixon 7277-2-2 circuit breaker labeled "MFD". The Apollo MX20 Multi-Function Display User Guide P/n 560-1026-00 (or later approved revisions), must be immediately available to the flight crew. The Airplane Flight Manual Supplement, (required to be attached to, or remain to, or remain with, the Approved Flight Manual) P/n No. 560-1032-03 Rev., dated May 16, 2002 (or later FAA approved revision) is required for this installation. For further information see installation drawing N4943S-D() dated October 2002 and installation pictures N4943S-P() dated October 2002. Electrical load can be safely controlled or managed within rated limits of the aircraft's electrical power-supply system per AC 43.13-1B, Paragraph 11-36 (b) and (c). Electrical Components added are circuit protected in accordance with AC 43.13-1B, Paragraphs 11-47, 11-48, 11-49 and 11-50. Wiring used meets all requirements of AC 43.13-1B, Paragraph 11-77(d), and Paragraph 11-68, subparagraphs (b) and (c) and has been installed in accordance with AC 43.13-1B, Paragraph 11-96, subparagraphs a, c, d, f, q, and ee. Aircraft was reweighed by William P. Ludwig A & P 545506798 dated <u>10-31-02</u> Aircraft Equipment List updated as per AC43.13-1B Paragraph 10-19. Logbook entries complied with. <p style="text-align: center;">-END-</p> <p>This <u>M4-24</u> has been inspected and tested in accordance with manufacturers specs and applicable FARs, has been found airworthy with respect to the work performed, and is APPROVED FOR RETURN TO SERVICE. SIGNED <u>[Signature]</u> DATE <u>10-31-02</u></p> <p style="text-align: right;">J and R Electronics, Hayward, F.A.A. # XB3R965L</p> | |

MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <p>Aircraft: Cessna Model: TR182 S/N: R18201482 N# N4943S</p> <ol style="list-style-type: none"> Installed STEC-55 Two Axis Automatic Flight Guidance system with Optional Automatic Electric Trim System and Optional Altitude Vertical Speed Selector/Altitude Alerters per STC SA8696SW-D dated 12-30-94. STEC-55 autopilot system is protected by a 5 Amp circuit breaker located on the circuit breaker panel labeled "A/P Control". STEC-55 autopilot Optional Automatic Electric Trim system is protected by a 2 Amp circuit breaker located on the circuit breaker panel labeled "A/P Trim". STEC-55 "A/P Master", "Trim Master" and "Alt. Alter" switches are mounted to the left side of the pilot's panel using supplied switches. The STEC-55 autopilot system is interfaced to the existing NSD-360 non-slaved HSI for heading, course, and Navigation information. The STEC-55 autopilot control is mounted in the radio stack. Electrical load can be safely controlled or managed within rated limits of the aircraft's electrical power-supply system per AC 43.13-1A, paragraph 424. Electrical Components added are circuit protected in accordance with AC 43.13-1A, paragraph 429, subparagraphs a, b, c, and d. Wiring used meets all requirements of AC 43.13-1A, paragraph 443, subparagraph d, and paragraph 444, subparagraphs a(1) and a(2) and has been installed in accordance with AC 43.13-1A, paragraph 446, subparagraphs a, c, and d. Aircraft was reweighed by William P. Ludwig A & P 545506798 dated <u>10-31-02</u> Aircraft Equipment List updated as per AC43.13-1A paragraph 662. Logbook entries complied with. <p style="text-align: center;">-END-</p> <p>This <u>A/P Switch</u> has been inspected and tested in accordance with manufacturers specs and applicable FARs, has been found airworthy with respect to the work performed, and is APPROVED FOR RETURN TO SERVICE. SIGNED <u>[Signature]</u> DATE <u>10/31/02</u></p> <p style="text-align: right;">J and R Electronics, Hayward, F.A.A. # XB3R965L</p> | |


MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | <p>Aircraft Weight & Balance Date <u>5-9-03</u></p> <p style="text-align: center;">△ C.G.</p> <p>Aircraft weighed this date for new weight and balance.</p> <p>Empty Wt. <u>2065.0 Lbs.</u></p> <p>C.G. <u>39.08 in.</u></p> <p>Moment <u>80715.2 in. lb.</u></p> <p>Useful load <u>1035.0 Lbs.</u></p> <p><i>W. L. Davis</i> A+P 545506798</p> | |
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MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | <p>N456BH 01-28-03</p> <p>Model: Cessna R182 Serial #R18201482</p> <p>Base Color: Matterhorn White U.S. Paint</p> <p>Trim Color: Long Beach Blue Pearl P.P.G.</p> <p>Trim Color: Aegean Blue Pearl P.P.G.</p> <p>Chemically stripped, sanded, cleaned, etched, alodined and primed all exterior surfaces. Applied polyurethane paint. All flight controls were removed and painted off the aircraft then reinstalled. All flight controls were checked for proper balance. All work accomplished in accordance with Cessna 182 Maintenance Manual and A.C.43.13-1B/2A.</p> <p style="text-align: right;"><i>Danny E. Webb</i></p> <p>Danny E. Webb A551254744</p> | |
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MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <u>SkyView Aviation</u> → <div style="text-align: right;"> SkyView Aviation, LLC 21901 Skywest Drive Hayward, CA 94541 (510)785-7666 </div> | |
| | | | N Number: N4943S Tach: 1824.5 TT: 1824.5 SMOH: Repaired aircraft after left hand only landing gear collaps due to large item on runway. see 337 form dated 05/05/2004 for information. Propeller and engine not damaged at this time. Installed the following STC's at this time: Horton Stol kit, Rosen sunvisor, Bas Shoulder harness, Flight products wing root vent, S-Tec 55 S with GPSS autopilot, MX20 multi functional display. Complete new instrument panel with new radios , engine monitor etc by J&R Electronics, see 337 forms in aircraft main binder for further information. Complied with Annual inspection in accordance with Cessna Service Manual and FAR 43 app 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Installed new ELT battery P/N 00-60-62. inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy, ELT due 08/2006. For updated AD information see AD list dated 05/09/2003. Installed new G-243 aircraft battery. Installed all new glass. see attachment 1A for Part numbers and 1B for work performed. Performed gear swing including emergency down all functional normal Aircraft determined to be airworthy. Richard Ortenheim A&P 2517877 <i>1A</i>  Date: 05/05/2003 X | |

MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <u>SkyView Aviation</u> → <div style="text-align: right;"> SkyView Aviation, LLC 21901 Skywest Drive Hayward, CA 94541 (510)785-7666 </div> | |
| | | | N Number: N456BH Tach: 1860.6 TT: 1860.6 SMOH: Complied with Annual inspection in accordance with Cessna Service Manual and FAR 43 app 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Installed new ELT battery P/N 00-60-62. inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy, ELT due 08/2006. For updated AD information see AD list dated 05/05/2004. Performed gear swing including emergency down all functional normal Aircraft determined to be airworthy. -----END----- Richard Ortenheim A&P 2517877 <i>1A</i>  Date: 05/05/2004 X | |


MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <p>SkyView Aviation →</p> <p>SkyView Aviation, LLC 21901 Skywest Drive Hayward, CA 94541 (510)785-7666</p> | |
| | | | <p>N Number: N456BH Tach: 1912.6 TT: 1912.6 SMOH:</p> | |
| | | | <p>Complied with Annual inspection in accordance with Cessna Service Manual and FAR 43 app 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy, ELT due 08/2006. For updated AD information see AD list dated 02/14/2005.</p> | |
| | | | <p>Performed gear swing including emergency down all functional normal Aircraft determined to be airworthy.</p> <p>-----END-----</p> | |
| | | | <p>Richard Ortenheim A&P 2517877 <i>IA</i> </p> <p>Date: 02/14/2005 X</p> | |


MAINTENANCE RECORD

REPLACE ELT BATTERY BY:


APR 08

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <p>SkyView Aviation →</p> <p>SkyView Aviation, LLC 21901 Skywest Drive Hayward, CA 94541 (510)785-7666</p> | |
| | | | <p>N Number: N456BH Tach: 1952.6 TT: 1952.6 SMOH:</p> | |
| | | | <p>Complied with Annual inspection in accordance with Cessna Service Manual and FAR 43 app 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Installed new elt battery P/N 00-60-62, inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy, ELT due 04/2008. For updated AD information see AD list dated 10/26/2006.</p> | |
| | | | <p>Performed gear swing including emergency down all functional normal Aircraft determined to be airworthy.</p> <p>-----END-----</p> | |
| | | | <p>Richard Ortenheim A&P 2517877 <i>IA</i> </p> <p>Date: 10/26/2006 X</p> | |

MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <p>SkyView Aviation →</p> <p>SkyView Aviation, LLC 5749 South Tracy Blvd Tracy CA, 95377 (209)830-7666</p> | |
| | | | <p>N Number: N456BH Tach: 1959.0 TT:1959.0 SMOH:</p> | |
| | | | <p>Complied with Annual inspection in accordance with Cessna Service Manual and FAR 43 app 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy, ELT due 04/2008. For updated AD information see AD list dated 09/28/2007.</p> | |
| | | | <p>Performed gear swing including emergency down all functional normal Aircraft determined to be airworthy.</p> <p>-----END-----</p> | |
| | | | <p>Richard Ortenheim A&P 2517877 <i>IA</i> </p> <p>Date: 09/28/2007 X</p> | |

MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | <p>SkyView Aviation →</p> <p>SkyView Aviation, LLC 5749 South Tracy Blvd Tracy CA, 95377 (209)830-7666</p> | |
| | | | <p>N Number: N456BH Tach: 1983.3 TT:1983.3 SMOH:</p> | |
| | | | <p>Complied with Annual inspection in accordance with Cessna Service Manual and FAR 43 app 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Installed new ELT battery BS2173, inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy, ELT due 12/2010. Installed new throttle landing gear warning micro switch P/N S2224-1. Installed new emergency gear hand pump Boot P/N 1280119-1. Installed booth new main tires Michelin P/N061-501-0 ser 7254W00284 and 286. Installed new flap actuator micro switch P/N S1906-1. Removed Oxygen bottle for Hydro test, re-installed after Hydro test by CL Aero using new Hose AY P/N S3465C2-0083. Installed used fuel valve P/N 9851067-4 supplied from Fateh Aircraft. For updated AD information see AD list dated 03/02/2009.</p> | |
| | | | <p>Performed gear swing including emergency down all functional normal Aircraft determined to be airworthy.</p> | |
| | | | <p>Richard Ortenheim A&P 2517877 <i>IA</i> </p> <p>Date: 03/02/2009 X</p> | |

TEMPEST

Air Filter Change Reminder


Installed at: 1983.3 Hrs. Change at: 2183 Hrs.


03/02/09 Date

AIA Aero Accessories, Inc.


ED SIGNATURE,
ICATE TYPE
UMBER


MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <u>SkyView Aviation</u> → <div style="text-align: right;">SkyView Aviation, LLC 5749 S Tracy blvd Tracy, CA 95377 (209)830-7666</div> | |
| | | | N Number: N456BH Tach: 2082.8 S/N: 01482 TTAF: 2082.8 * Complied with Annual inspection in accordance with Cessna TR182 service manual and to the scope and detail of FAR 43 appendix D. Engine compressions as follows: #1 78/80 #2 78/80 #3 76/80 #4 72/80 #5 78/80 #6 74/80 1. Drained engine oil and removed filter. Inspected filter for particles. None found at this time. Serviced engine with 8 quarts of Aeroshell 15-w50 and Champion oil filter CH48103-1. 2. Replaced spark plug in bottom #4 cylinder with new Champion RHB37E 3. Lubed turbo charger waste gates with mouse milk 4. Re sealed out edge of crankshaft seal with 1300L contact cement. All Ad's current up to 2008-26-10. See current AD listing Dated 6/15/2010 I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and determined to be in airworthy condition on 06/15/2010 | |
| | | | Richard Ortenheim A&P 2517877IA Date: 06/15/2010 X  | |

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | <u>SkyView Aviation</u> → <div style="text-align: right;">SkyView Aviation, LLC 5749 South Tracy Blvd Tracy CA, 95377 (209)830-7666</div> | |
| | | | N Number: N456BH Tach: 2130.8 TT: 2130.8 SMOH: Complied with Annual inspection in accordance with Cessna Service Manual and FAR 43 app 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Installed new ELT battery BS2173, inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy, ELT due 08/2012. For updated AD information see AD list dated 09/05/2011. Performed gear swing including emergency down all functional normal Aircraft determined to be airworthy. | |
| | | | Richard Ortenheim A&P 2517877 IA  Date: 09/05/2011 X | |

MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <p><u>SkyView Aviation</u> →</p> <p>SkyView Aviation, LLC 5749 South Tracy Blvd Tracy, CA 95377 (209)830-7666</p> <hr/> <p>N Number: N456BH Tach: 2167.3</p> <p>All work performed on this date in accordance with Cessna Service manual and FAR 43 Appendix D.</p> <p>Removed Horizon Gyro P/N: 36101 C, S/N: 26532.</p> <p>Installed overhauled Horizon Gyro P/N: 36101 C, S/N: 82085.</p> <p>Operational test good.</p> <p>This Airframe is found to be Airworthy condition.</p> <p>-----END-----</p> <p>Rick S. Eckert A&P 558777031 Date: 03/28/2012 X </p> | |

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | <p><u>SkyView Aviation</u> →</p> <p>SkyView Aviation, LLC 5749 South Tracy Blvd Tracy CA, 95377 (209)830-7666</p> <hr/> <p>N Number: N456BH Tach: 2131.1</p> <p>Installed new ELT battery P/N: BS2173. Next due August of 2013.</p> <p>Performed Test/ Inspection in accordance with FAR 91.207 d (1-4).</p> <p>-----END-----</p> <p>REPLACE ELT BATTERY BY: AUG2013</p> <p>Rick S. Eckert A&P 558777031 IA Date: 09/08/2011 X </p> | |


MAINTENANCE RECORD


| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|---|---|
| | HOURS | 10ths | | |
| | | | Precision Static Testing Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904 FAX (925) 449-6081 | |
| | | | I certify that the altimeter(s) and static system(s) tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR Part 43, Appendix E and F. Tested to <u>20k</u> feet. Time: <u>2181.1</u> W/O# <u>8577</u> N <u>456BH</u> Inspected by <u>[Signature]</u> Date <u>8/17/12</u> | |
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MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | <u>SkyView Aviation</u> → SkyView Aviation, LLC 5749 South Tracy Blvd Tracy CA, 95377 (209) 830-7666 | |
| | | | N Number: N456BH Tach: 2190.3 TT: 2190.3 SMOH: | |
| | | | Complied with Annual inspection in accordance with Cessna Service Manual and FAR 43 app 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy, ELT due 08/2013. For updated AD information see AD list dated 11/11/2012. Performed gear swing including emergency down all functional normal Aircraft determined to be airworthy. | |
| | | | Richard Ortenheim A&P 2517877 <u>1A</u> <u>[Signature]</u> Date: 11/11/2012 <u>X</u> | |

MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | <u>SkyView Aviation</u> → <div style="text-align: right;"> SkyView Aviation, LLC 5749 South Tracy Blvd Tracy CA, 95377 (209)830-7666 </div> | |
| | | | N Number: N456BH Tach: 2245.4 TT: 2245.4 SMOH: Installed new left main tire Michelin 15x6.0 P/N 072-449-0. | |
| | | | | |
| | | | | |
| | | | | |
| | | | Richard Ortenheim A&P 2517877 Date: 08/08/2013 X  | |

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | <u>SkyView Aviation</u> → <div style="text-align: right;"> SkyView Aviation, LLC 5749 South Tracy Blvd Tracy, CA 95377 (209)830-7666 </div> | |
| | | | N Number: N456BH Tach: 2251.0 All work performed on this date in accordance with Cessna Service manual 1) Installed new Michelin tire P/N: 072-449-0, S/N: 2006S00385 on right hand main gear. Torqued and saftied. 2) Installed new ELT battery P/N: BS2173. Inspected and Operational check in accordance with FAR 91.207 d (1-4). Found in Airworthy Condition. I certify thia Aircraft is Airworthy for its intended flight and returned to service. | |
| | | | <p style="text-align: center;">-----END-----</p>  | |
| | | | Rick S. Eckert A&P 3686200 Date: 11/01/2013 X | |

MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | <p>SkyView Aviation →</p> <p>SkyView Aviation, LLC 5749 South Tracy Blvd Tracy CA, 95377 (209)830-7666</p> <hr/> <p>N Number: N456BH Tach: 2261.0 TT: 2261.0 SMOH:</p> <p>Complied with Annual inspection in accordance with Cessna Service Manual and FAR 43 app 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy, ELT due 11/2015. Removed oxygen bottle and regulator valve for 5 year hydro test and regulator, re -installed after tested by CL Aero P/N 176307-48 ser# 53153/5544 and S1827-1. For updated AD information see AD list dated 02/21/2014. Performed gear swing including emergency down all functional normal Aircraft determined to be airworthy and returned to service.</p> <p>Richard Ortenheim A&P 2517877 <i>RA</i> Date: 02/21/2014 X</p> | |
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MAINTENANCE RECORD

| DATE 19__ | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--------------|--------------------------|-------|--|---|
| | HOURS | 10ths | | |
| | | | <p>Precision Static Testing Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904 FAX (925) 449-6081</p> <p>I certify that the altimeter(s) and static system(s) tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.</p> <p>Tested to <u>206</u> feet. Time: <u>2312.7</u> W/O# <u>0748</u> N <u>456BH</u> Inspected by <u><i>[Signature]</i></u> Date <u>8/25/14</u></p> | |
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MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|---|---|
| | HOURS | 10ths | | |
| 19 | | | <p>SkyView Aviation →</p> <p>SkyView Aviation, LLC 5749 South Tracy Blvd Tracy CA, 95377 (209) 830-7666</p> <p>N Number: N456BH Tach: 2332.9 TT: 2332.9 SMOH:</p> <p>Complied with Annual inspection in accordance with CFR 43 appendix 'D'. Installed new instrument airfilters P/N B3-5-1 and D9-18-1. Installed new ELT battery P/N BS2173, inspected ELT battery I/A/W Far 91.207 D 1 thru 4 and found airworthy and returned. ELT due 11/2020. Installed new aircraft battery G243 ser# G03011475. Installed new tail nav light bulb GE-1683. Installed new nose tire Airhawk 5.00-5 P/N 30842 ser# B3D4391. Installed new pitot switch p/N s2160-1. For updated AD information see AD list dated 12/12/2018 and old aircraft records. Performed gear swing including emergency down all functional normal.</p> <p>I certify that this Airframe has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.</p> <p>Richard Ortenheim A&P 2517877 IA Date: 12/12/2018 X</p> | |

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | ABSOLUTE AERO MAINTENANCE 21889 Skywest Drive, Hayward, CA 94541 · 510 782-6591 | AIRFRAME ENTRY | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|--|--|----------------|---|
| | HOURS | | | | |
| 19 | | | <p>WORK ORDER: 3400 AIRCRAFT: N456BH TACH: 2339.0 TTAF: 2339.0 MODEL: Cessna TR182 S/N: R18201482</p> <p>DATE: 12/21/2021</p> <p>Replaced the following parts with new: main wheel bearing molded grease seals (2EA P/N: 154-12000, 154-12400), L/H main wheel outboard bearing and race (1EA P/N: 13889-20629, 13836-20629), fuel strainer seals (1EA P/N: MS29513-111, -132), induction air filter (P/N: BA-2505), and vacuum system filters (1EA P/N: RAD9-18-1, ARB3-5-1).</p> <p>Removed all airframe access panels and covers. Inspected interior and exterior of airframe, wings and empennage. Inspected all flight controls, rigging, stops, angles and all attach points for the wings, engine and landing gear. Performed operational test of the retractable landing gear in both normal and emergency configurations. Airframe access panels were not reinstalled, customer declined further corrective action.</p> <p>I have performed an operational check and inspection on this ELT in accordance with FAR 91.207D and it has been determined to be in an unairworthy condition. ELT battery expiration date: 11/2020. Researched AD's through FAA AD biweekly 2021-26. All work completed in accordance with the Cessna R182 Maintenance Manual. -END</p> <p>I certify that this aircraft has been inspected in accordance with FAR 43 Appendix D (Annual Inspection) and has been determined to be in an unairworthy condition. A list of unairworthy items dated 12/21/2021 has been provided for the aircraft owner.</p> <p>Brandon Thompson A&P / IA 3212565</p> | | |

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| DATE | TOTAL IN SE |
| 19__ | HOURS |

Hayward CA 94541 06/12/2023

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Daniel Umanzor AP3776498IA

Inspected by 2 Date 7/17/23

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|-------|--------------------------|-------|
| DATE | TOTAL TIME IN SERVICE | |
| 9____ | HOURS | 10ths |

AUTHORIZED SIGNATURE,
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