

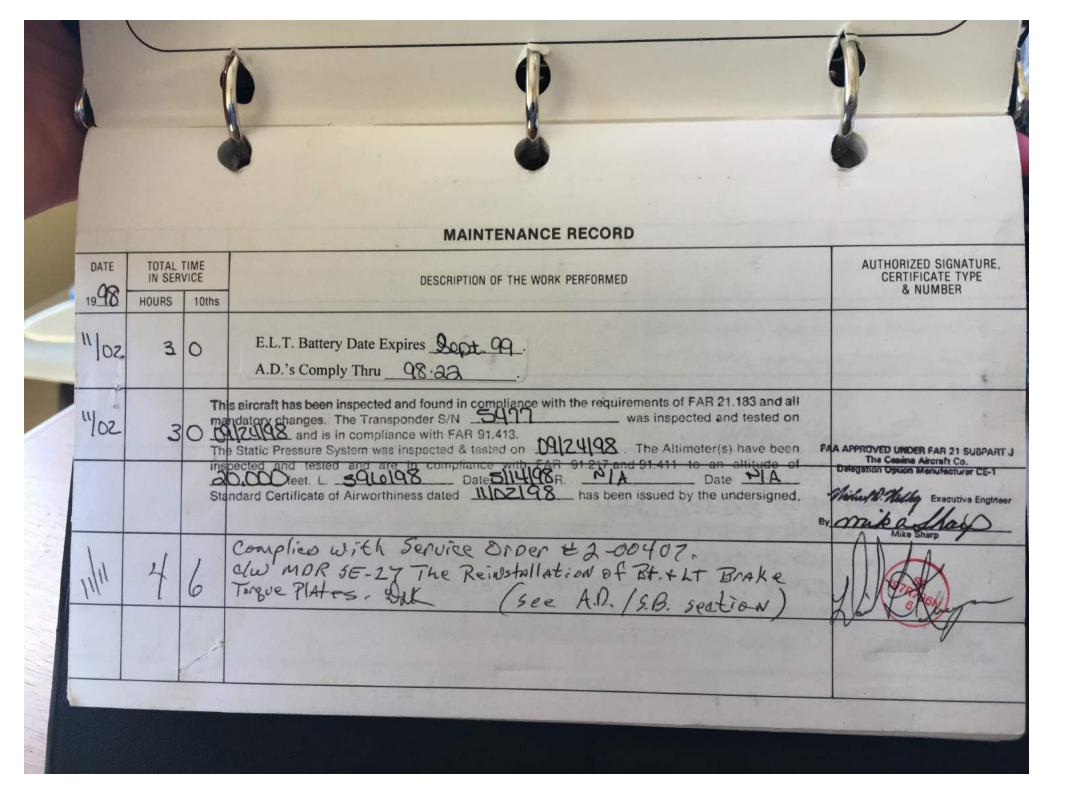
AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 18280374

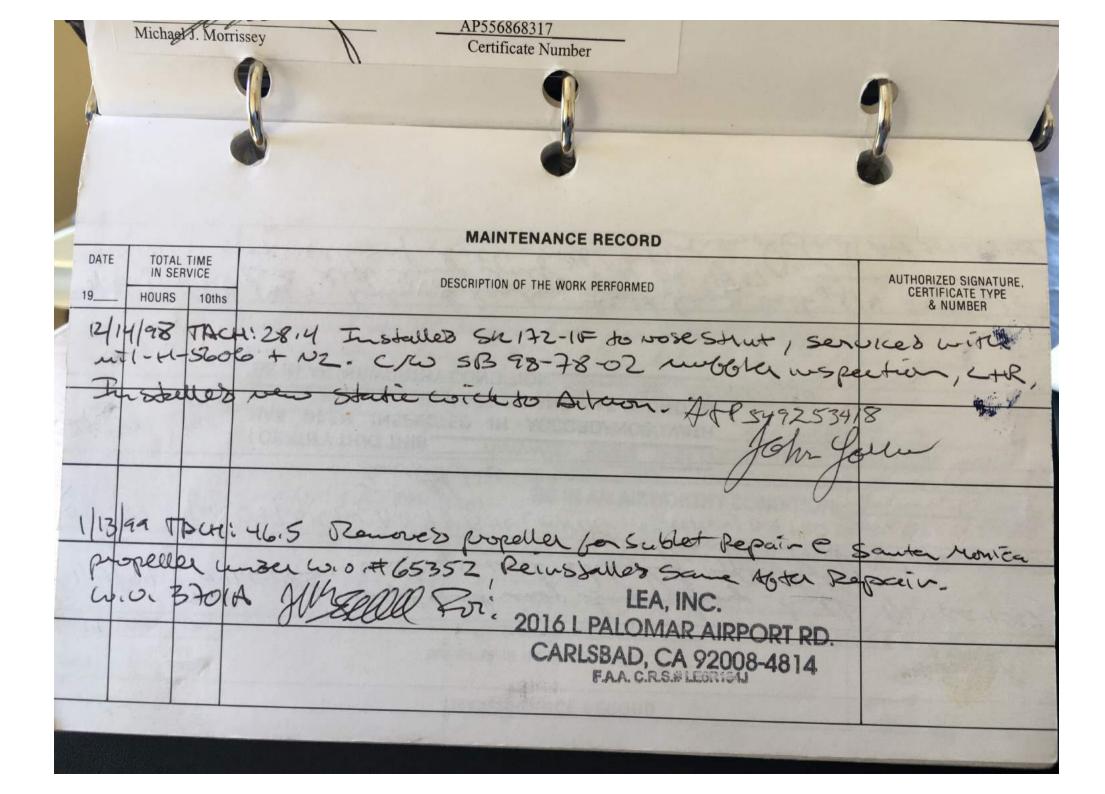
47374TC

RECORD NUMBER

D5517-1-13



| 1600 | | | MAINTENANCE RECORD | |
|------|-------------------|---------------|---|---|
| DATE | TOTAL IN SEF | TIME RVICE | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
| 12-1 | 4-98 7 | tach | Tach: 53,4, Installed Sk172-18 Nose strut serv and Serviced w/ Mil-1+-5806 Hydraulic Fluid, an Adres 492534 | Next Due ice Kit d Nitrogene |
| | | | Van Nuys Flight Center, Inc. Van Nuys, CA | 18 John Jorda |
| 1 | 374TC ach 19.4 | | D-Dec-98 23.6 | 12 3 - 2 3 pt |
| 1. | 2000 8 | ma murc | landing gear strut, rebuilt and serviced with hydraulic fluid gen. e oil with 2 qts. Aeroshell 100 Mineral Oil. | |
| - 40 | Cordance | WILL CL | component identified above was repaired and inspected in trent federal air regulations and is approved for return to service complished. Pertinent details of the repair are on file. | |
| 11 _ | ichael J. | 1// | AD556969217 | |
| 7 | | 4 | | 4 |

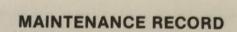


| DATE | TOTAL T | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|----------------|------------|--|--|
| 1999 | HOURS | 10ths | | 01:2 458 |
| , | , | TACI | t Replaced inog laying bully | P/N GE 458. |
| 1/4 | 199 | | 1.6 Mis and ground checked offerential | A+P25866892 |
| 2/8/ | 199 | TACH | 097.0 C/W A.D. 98-13-10 (MUFFIER INSpectson) Due 122 T.T. | |
| 10/ | | 17/6/ | Jun AHA 0622015282 | |
| 261 | - | | I CERTIFY THAT THIS ACCORDANCE WITH | The same of |
| ×/6/ | 79 | TACH 097.0 | A 100 Hour INSPECTION AND WAS POUND TO | 2 |
| | | | BE IN AN AIRWORTHY CONDITION_ | |
| 61 | 1113 | 156 | THE THE PERSON OF THE PERSON AS ADDRESS OF THE | |
| 3/2 | 2/99 | TACI | and last lump ball of N 65 4987 Syla operation of both bulled O. K. Jaland Lead | and checked |
| | N. I. P. L. P. | | operation of both bulled O. K Jaland Jeed | A+1 25866892 |
| | | | | A STATE OF THE STA |









| DATE | TOTAL TIME IN SERVICE | DESCRIPTION OF THE WORK PERFORMED AUTHORIZED SIGNATU CERTIFICATE TYPE |
|---------|--------------------------|--|
| 19.99 | HOURS 10ths | & NUMBER |
| 3/25 | 189.5 | Performed 100 HR Inspection per FAR 43, Appendix 2 |
| | TACH | trend step on fleft main of re-attached right |
| | | and Ceasna Inapartion Checklist Instaffed new trend step on fleft main of re-attached right trend step final alled new vacuum Rump relief value filter. I CERTIFY THAT THIS AIRCRAFT |
| | | HAS BEEN INSPECTED IN ACCOMDANCE WIT |
| 4/16/99 | TACH 23 | 4.6 C/W S.B, 99-21-01 DE IN AN AIRWORTHY CONDITION Salune Sta |
| 1.4. | 1101 00 | By INSTAllation of 1) 0715101-26 JULT AND 1) 0715101-25 JUCT. PMX # |
| , , | | |
| 5/10/9 | 99 TACH | +0998 02. Deland Seed A4P 358668928 |
| | 12 | 118 02, Descunct bleek A4P 358668928 |
| | | |
| | | |

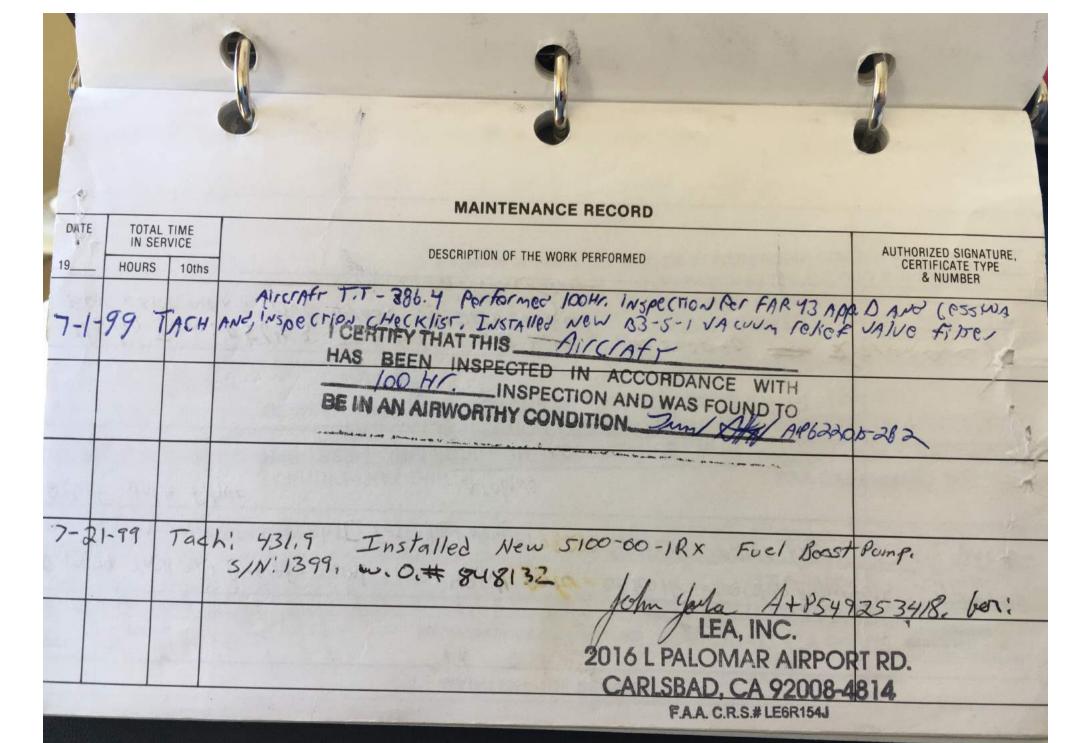
| MAINTENA | NCE | RECORD |
|----------|-----|--------|
|----------|-----|--------|

| DATE | TOTAL IN SER | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|-----------------|-----------------|-----|---|---|
| 19 May | HOURS 12,199 | | chand Aircraft Total Time: 297,5 Performed 100hr Inspect Appendix D and Cessna Inspection Checklist, e/w S,B, 99 Inspection) Found Vent System operating normally fer I of S,B. Installed New 6,00x6 Aerotrainer Tire onthe wheel. Installed New 1683 Tail Navigation Lamp. Installed | Paragraph (2) e Left main |
| | | | Compass Correction Carde I CERTIFY THAT THIS Air craft HAS BEEN INSPECTED IN ACCORDA 1004 INSPECTION AND WAS | NCE WITH |
| 2 1 | 199 | 380 | BE IM AN AIRWORTHY CONDITION | myselv. |
| SX | 18128 | 380 | 500 For LBA, Inc FACRS LEGRISH) | |







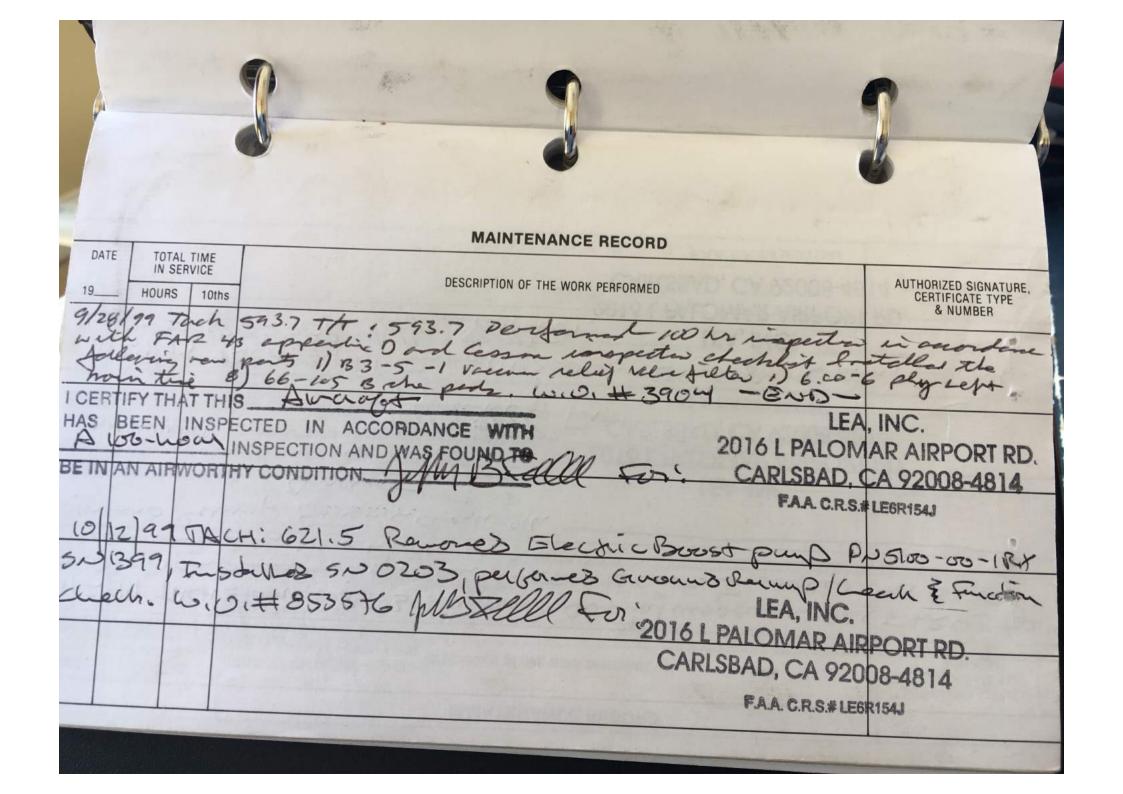


| DATE | TOTAL T IN SERV | ICE | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------------|--------------------|-------|--|---|
| AND C | ce35 NA | insp | Aircraft Total Time: 486.4 Perturned 100 Hr. inspection IAW I ection CHecklist Installed New P198290 induction Filter AND () | PAR 43 Appendix D 183-5-1 NACUUM |
| Relie | f val. | le fi | HAS BEEN INSPECTED IN ACCORDANCE WITH 100 HC INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION APP DE 2015 292 | 1 |
| 9/B ELT | 149 T | ach: | 0564.3 Installed now ELT battery Pla 2020-0 (Certify that the ELT has to be in satisfactory concerning to be in satisfactory concerning to be in satisfactory concerning.) | e with |







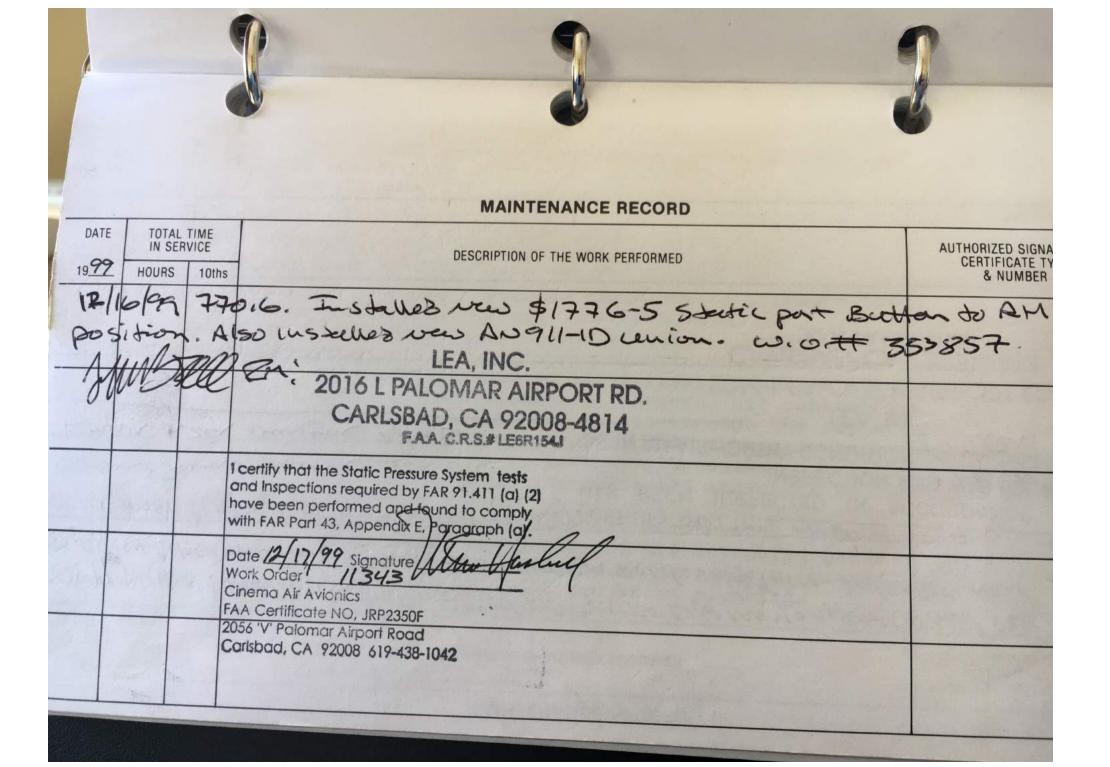


| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATU CERTIFICATE TYPE & NUMBER |
|--------|--------------------------|-------|---|--|
| 19 | HOURS | 10ths | | |
| 11/2 | 99 11 | ACH | Etotal: 685,3 Performed Annual cuspection per ocessur inspection time limits List. Installed A | FAR 43 MA |
| end | てもり | and | & cessur inspection time limits List. Instelled 1 | res B3-5-1 |
| vac | ueur | - ve | tiebralve Filter. w.o.#3922 | |
| Give | und 5 | 200 | up/Function cheek Ole | 6 |
| I CERT | IFY THA | | LEA. INC. | |
| - TIME | Annua | | CTED IN ACCORDANCE WITH 2016 L PALOMAR AIRPORT | RD. |
| REIN | | | HY CONDITION WAS FOUND TO CARLSBAD, CA 92008-48 | 14 |
| ME 118 | AIN AIN | VOM | F.A.A. C.R.S.# LEGR154J | |
| 11/2 | -9/99 | TA | CH: 744.1 Installed ven TE40998-02 E | at probe |
| Con | 2.7 | 86 | 53582 July Ball Zon LEA, INC. | |
| | | | 2016 I PALOMAD AIDPORT | PD |
| 1 | | 20 19 | CADISBAD CA 00000 401 | 4 |
| | | | CARLSBAD, CA 92008-48 | 4 |
| | | | F.A.A. C.R.S.# LE6R154J | |

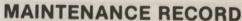








| | MAINTENANCE RECORD | | |
|--|--|---------------|--|
| DATE TOTAL TIME IN SERVICE | | | AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER |
| 19 HOURS 10ths | S 10ths | 014-0 | 0 1 1/ 0055 /0 |
| * | CHECKIST INSTAlled NOW B3-5-1 VACUUM Relief VAINCE | | Med New |
| District Control of the Control of t | Prince ON LT + RT MAINS (6.00-6) A CERTIFY THAT THE Prince / Frechonclech Ou. HAS BEEN INSI 100 Hr. DE IN AN AIRWOR | _INSPECTION A | CORDANCE WITH |
| tonhorse | or zer vunger 3943. BEIN AN AIRWOF | THY CONDITION | Sevi C. |
| | 201 | 6 L PALOMAR | AIRPORT RD. |
| January 4, 2 | . =00 0 | PLSBAD, CA | |
| safe for the Special Fli | for the intended flight in accordance with al Flight Permit dated January 4, 2000. | | |
| James R. Ri | R. Richards AE1932751IA | | |
| | | | |
| Special Fli | R. Richards AE1932751IA | | |



| | | MAINTENANCE RECORD |
|-----------------|-------|---|
| TOTAL IN SER | VICE | DESCRIPTION OF THE WORK PERFORMED CE |
| HUURS | 10ths | 5-17-00 N374TC Tach Time 805.10 |
| | | 1) Removed and installed engine as an assembly (QEC) for access. 2) Removed and installed interior for access. 3) Removed firewall assembly, nose gear with nose |
| | | gear mount brackets, all firewall doublers and diagonal reinforcements. Removed all control cable clamps and ends to fit through the replacement firewall. Transferred all nut plates, mount brackets |
| | | and supports to replacement firewall. 4) Replaced fuselage lower forward structure to include trim tower walls, tunnel walls, nose gear mount internal castings, angles, stiffeners, cabin forward |
| | 7 | floor, floor bulkheads and all attaching parts. Removed and re-installed rudder pedals, brakes, cables, wiring, fuel and brake plumbing. (Cont. next page) |
| | | Steven D. Culbertson IA 2073958 |

| TOTAL TIME IN SERVICE | | 5-17-00 N374TC Tach Time 805.10 | |
|--------------------------|-------|--|-------|
| HOURS | 10ths | (Cont.) | & NUM |
| | | 5) Replaced forward fuselage belly skin, installed replacement firewall and nose gear components. 6) Replaced belly skin from the wing strut back to the main landing gear box forward bulkhead. Replaced the pilot side door sill, replaced any damaged bulkhead or stringers in belly area. Replaced belly doubler section. Removed and installed cabin floor as required. 7) Replaced the skin between the main landing gear, performed further inspection on the gear mount and gear box structure-no further damage found. 8) Replaced the left main landing gear leg and fairings. 9) Installed replacement nose wheel fairing. 10) Aircraft test flown and approved for return to service. | |
| | | 10) Aircraft test flown and approved for further details. **See form 337 this date for further details. Limited to the work performed. Steven D. Culbertson IA 2073958 | |











| DATE TOTAL TIME IN SERVICE 19 HOURS 10ths DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|--|--|
| 5/19/2000 TACH: 8/7.7 Re-vigged Blevator trim system per section 27-31-00 pg. 209, 88 x. Installed new 832780il pressor per SB 070-79-01 this constitutes terminating Action too 04-01. En SB 99-24-02 Byinstallation of MIT 182-24-02 Bracker Panel correr. Con SB 00-24-01 By unstallation of ps correct breaker letrofit rit to Sunction Box. Con SB 00-105-105-105-105-105-105-105-105-105-1 | CERTIFICATE TYPE 8 NUMBER Maint manual Le Switch AD 2000 Curcuit 2 0006 34-01 10-7 & wiving. |
| Hoses modification. Grown & Rump / Function check/keah Wolf 868446- MM Selle For: LEA, INC. 2016 L PALOMAR AIRPORT R CARLSBAD, CA 92008-4814 FAA. C.R.S.# LEGR154J | Check Oh. |

| DATE | TOTAL IN SERV | 10ths | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|---------|---------------|-------|--|---|
| 6-16-00 | TACH: | 869.5 | Performed 100 HR, INSPECTION INW FAR 43 Appendix D AND CES 1100 New B3-S-1 VACUUM Relief UNIVE FILTER AND NOW | 5NA INSPECTION |
| CHECK | 10 6 | Cilto | TCERTIFY THAT THIS ATTEMAND HAS BEEN INSPECTED IN ACCORDANCE WITH 100 NO. TOWN AND WAS FOUND TO DE IN AIR AIR WITH CONDITION AND WAS FOUND TO A 10220152 | 32 |
| 6/2 | 1/or Bus 2 | | etue per the service Balletin instructions. | |
| Ne | 0 | 45 | 868456. JUNISCO FO. LEA, INC. 2016 L PALOMAR AIRPOR CARLSBAD, CA 92008-48 FAA C.R.S.* LEGR154J | IRD. |







CARLSBAD, CA 92008-4814

FAA C.R.S.# LE6R154J





| | | | MAINTENANCE RECORD | | |
|---|--------|-------|--------------------|--|------------------------------|
| | | | TIME VICE | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, |
| | 19 | HOURS | 10ths | | CERTIFICATE TYPE & NUMBER |
| | 2000 | 8/17 | TACH | AND TOTAL TIME: 0964.3 PERFORMED IDOHR INSP IN | ACCORDANCE |
| | WITH | FAR | 43 | APPENDIX "D" AND THE CESSNA INSP CHECKLIST, C/W A | 94-26-02 |
| | | | | ER) NEXT DUE TACH! 1464.3. INSTALLED THE POLLOWIN | OU NEW PARTS |
| | 1) 133 | -5-1 | vacu | UM RELIEF VALVE FILTER 1) P19829 & INDUCTION FILTE | R. 1) 4596 |
| | HOH | BULL | 3. 4 | CERTIFY THAT THIS AIRCR | ART |
| | 1 | 1 | | HAS BEEN INSPECTED IN | |
| - | | | | HAS BEEN INSPECTED IN A | |
| | | -14 | | BE IN AN AIRWORTHY CONDITIO | NE WAS FOUND TO |
| | | 34.2 | | CONDITIO | - CAM allentres |
| | | | 200 | | AP 26589 0060 |
| | 12/21 | - w | 1 | (957 L T) 11 5 1/11 | |
| | 8/3/1 | חן טט | 400 | 1987.6 Installed New 1611021-05 Seat Retease | Control (Assy |
| | to be | lots | Se | at. tuction chechoh, W.O.# 889167. | MIL SOUDEN |
| | | | | LEA | INC. |
| | | | | 2016 L PALOM | AR AIRPORT RD. |
| | | - 10 | | CADICDAD | WAIRLOKI KD. |
| | | | 2 | CARLODAD, C | A 92008-4814 |
| | | 3 | | | #LE6R154J |

| 1 | | 18 | 280374 MAINTENANCE RECORD | THE SECOND |
|-------------|--------------------|--------|---|---|
| DATE 2000 | TOTAL T IN SERV | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
| 9/28 per | FAC | RUZ | | als section |
| 105 | 2 \$10 | 93- | Plap Buttons, (8) vens 66-105 Brace pubs cot s, Now 0741623-4 step troop to RH Nam g | telled (26) (16) ven conteg step, |
| insnec | ted in c | iccord | has been has BEEN INSPECTED IN ACCORDANCE | WITH WITH |
| Aug Se | ction 9 | .207 | d) and was found Condition INSPECTION AND WAS FOUN BE IN AN AIRWORTHY CONDITION | Secretar: |
| | | | 2016 L PALOMAR A CARLSBAD, CA 92 | |

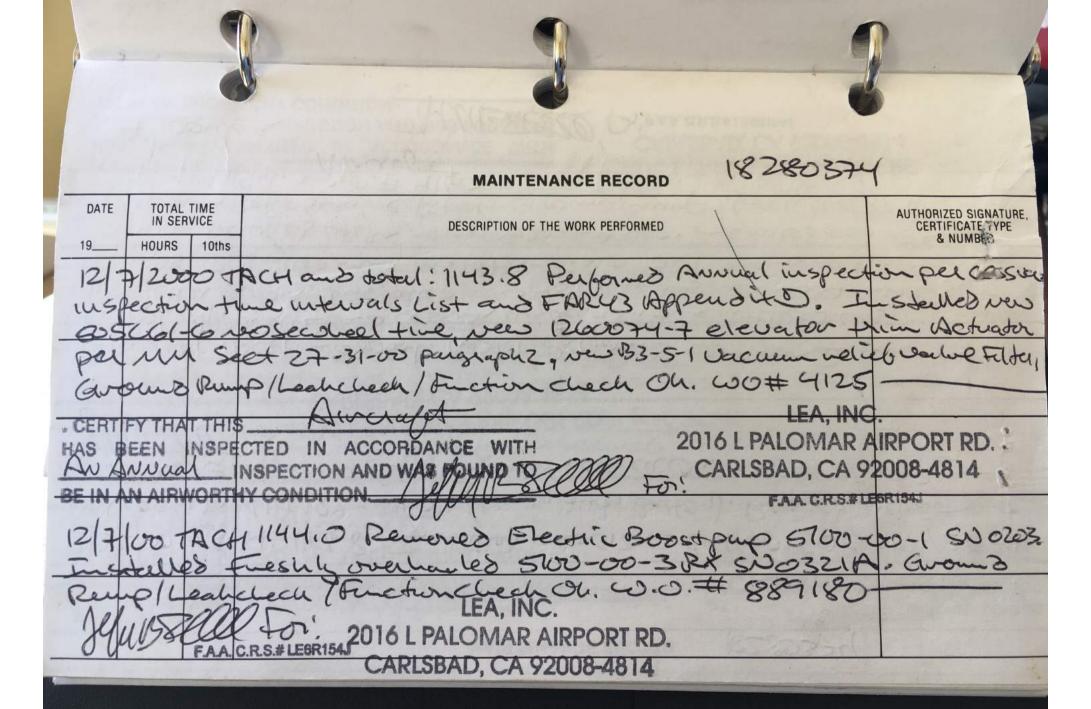
F.A.A. C.R.S.# LE6R154J







107cenzou



| 1 | | | MAINTENANCE RECORD 18280374 |
|------|---------|---------|--|
| DATE | TOTAL 1 | | DESCRIPTION OF THE WORK PERFORMED AUTHORIZED SIGNAT CERTIFICATE TYF & NUMBER |
| 19 | HOURS | 10ths | The Party of the property of the party of th |
| 12/2 | 2/00 | THE | M: 1156.8 Installed veno G243 Batter SN G01942576 |
| pei | less | | MIT 182-24-03 (Henry July Battery). Revise & weight and |
| Ball | ance | 130 | ripment list Fraction dechoh, w. O.# 180438- |
| XII | 1530 | se s | 2016 L PALOMAR AIRPORT RD. |
| | FAA. | 0.R.S.# | LEGRISAJ CARLSBAD, CA 92008-4814 |
| 2 \$ | 3/200 | 17 | scot and sodal: 1231,1 Performed low-hours spector Per |
| 000 | 0011 | 44 | ades, The talled was 4596 Landing and 4587 this Light |
| La | mps, | R | stalled who MS28775-228 + -329 o-ving Seal \$ to vode. |
| 5 | nut! | se | wice & with Mil-H-Se00 and Der- Instelled were 133-5-1 |
| V | ecu | m g | retiebrabe filter. Grows Rump 1 Leath chech / taction |
| CEF | MIFYTE | HATTI | 115 AUGUST 2016 L PALOMAR AIRPORT RD. |
| HAS | | | PECTED IN ACCORDANCE WITH CARLSBAD, CA 92008-4814 CARLSBAD, CA 92008-4814 CARLSBAD, CA 92008-4814 CARLSBAD, CA 92008-4814 |
| BEI | | | RTHY CONDITION PULL |
| A | | | |
| | | | |

BE IN AN AIRWORTHY CONDITION WAS FOUND CARLSBAD, CA 92008-4814

MAINTENANCE RECORD

18228374

| | THE TENANCE RECORD | |
|--|--|---|
| DATE TOTAL TIME IN SERVICE 19 HOURS 10ths | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE |
| 4/26/2001 9 | AcHans total= 1332.5 Pabenes (00-hear | & NUMBER |
| 615t. In. | tollosome Dens Cessua (uspecten teme | lutervals |
| wing comte | 59 (1) NAS7411 3002 PB 184 2 12 PU = 4 | and on |
| | (11 seed toge scolater. Resecured CHT proje w in Actualis to pushived Bott, Resecures propeller co resolt. Ground Rump / Function Chech/leathche | |
| . oc. din i itilati iti | LEA | 1NC. |
| BE IN AN AIRWOR | INSPECTION AND WAS FOUND TOWNS | AR AIRPORT RD. A 92008-4814 |
| | | # LE6R154J |
| | | |

| DATE TOTAL IN SER | | DESCRIPTION OF THE WORK PERFORMED | CERTIFICATE TYPE & NUMBER |
|-------------------|-------|--|---------------------------|
| 19 HOURS | 10ths | | 12 SNTSIZX |
| 6/19/200 | 1 70 | Sen: 13/00,4. Removed Directoral gyra \$3330 | 0-2 SOTS |
| E. Rost | alle? | Freshly oriented give \$3550 CKA SN 1 350 | 671- |
| Rup 16 | redi | indeadh. Wott 786681 se Maintaine ? | eleastiere |
| Bolives | | LEA, INC. | *** |
| | 2014 | L PALOMAR AIRPORT RD. | |
| 11 | | RLSBAD, CA 92008-4814 FAA. C.R.S.# LEGR1543 | 1 |
| 7/13/017 | ACT | 1: 1429.9 TOTAL TIME: 1429.9 PERFORMED 100 HR INSPIN | |
| | | - CO UT ADDENIUM D PONT INC | |
| nstalled - | THE | FOLLOWING NEW PARTS 1, TO DAPER AIR FILTER | 34 |
| 9)066-1 | 0500 | BRAKEPAOS, CIN 1201 | 5/083-7 |
| Ing MAL AT | ENS | FREN PLEESE ENGETON AM FLUTER. RENUPER PROLATED 1) DE-18-1 PREMATIC AM FLUTER, RENUPER | CHOW CHELP |
| Good. | 0,03 | | |
| | | | |













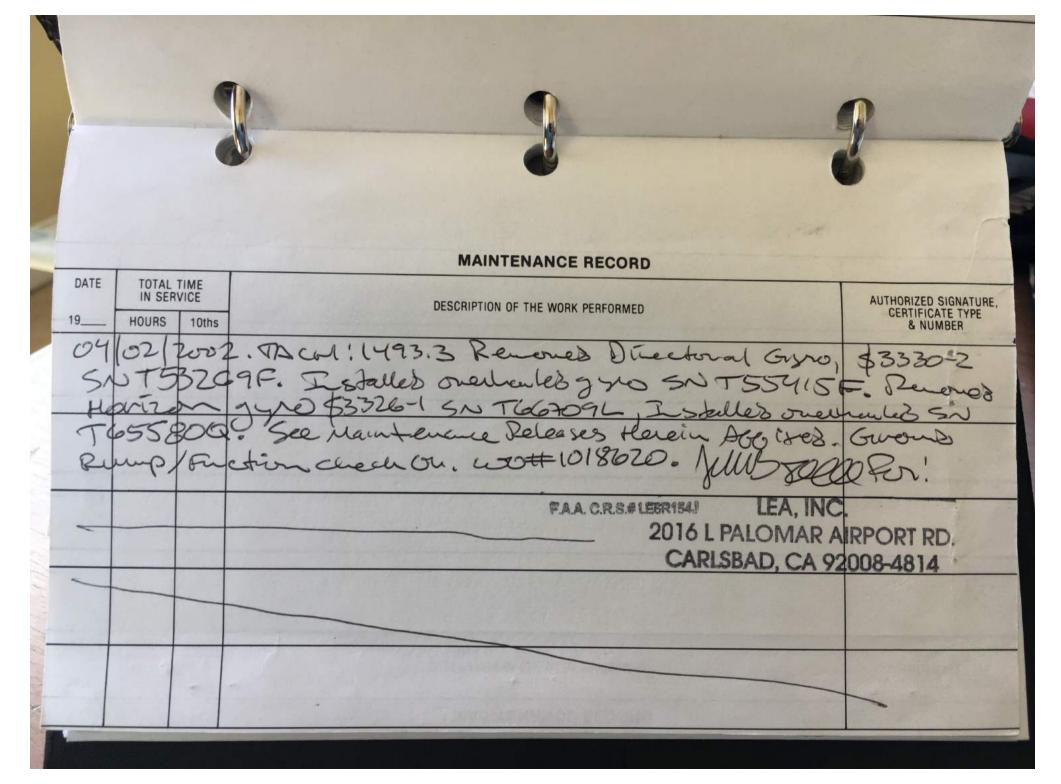
| | | | MAINTENANCE RECORD | |
|------------|-----------------|--------|--|---|
| DATE | TOTAL IN SER | TIME | DECORIOTION OF THE | AUTHORIZED CLONATURE |
| 19 | HOURS | 10ths | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
| , C | RTIFY | THAT | THIS AIRCHART | |
| TIAC | ODHO | 11 | SPECTED IN ACCORDANCE WITH | |
| BEI | NAN | HRW | INSPECTION AND WAS FOUND TO PE 18776 | * 6 |
| | | | | entitle of |
| 7/17 | los | TACI | 4: 1435.0 REMOVED TUND COORDINATUR PA 53 291-1 SI | |
| | | , 60 | 19 COUNTY IN STATE OF STATE OF THE STATE OF | W 9710320 |
| CITEC | K 600 | 0. | Ewillh Inn At 265890560. | IN P FUNCTIONAL |
| | | | P | a hall |
| 23 / | 456. | 1 | Removed ENGINE SeriAL # L-76600-48A REPLACED | MilleggenAP |
| 25 | | | WITH ENGINE SERIAL # RL-15970-484 FACTORY RE | more, OIL COOLER |
| | | | CEDLACED TO CUERTALLED KLODELLED TO | OHHULED |
| | | | THE TOTAL SECTION OF THE PROPERTY OF THE PARTY OF THE PAR | ALL FUNCTIONS |
| | | | DRAY READY FOR FLIGHT. | |
| all a land | | WIM SE | | |

| | | | ACTION A PROPERTY AND ADDRESS OF THE PARTY AND | |
|-------|----------------------|------------------|--|--|
| DATE | TOTAL 1 | | S/N: 182 80374 DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER |
| 9 | HOURS | 10ths | Per and February Allies Manager States Million | 1 |
| 3-5- | -02 | Tach o | and Aircraft Total Time: 1463.2 Performed an Annual In | spection |
| Per | FAR | 43. | Appendix O and Cessna Inspection Checkliste Reinstal | Ned Chain |
| on | Lef | + 70 | nk fuel Cape Resecured Right wing Step on str | ut. Performed |
| Row | aire | In A | light Coul + lapa Installed New 13-5-1 Relief Value Fi | Viter + nsighted |
| Ned | U 20 | 20- | & ELT Baltery Next - Replacement Date: 12-03 for | formed Run |
| 0 | a au | 1 64 | eak check (No leaks detected) Details on file Under w.O. # | 4410. |
| In FA | spected R Section | d in a on 91. | Cordance with HAS BEEN INSPECTEL IN ACCORDANCE | E WITH |
| - " | De 111 0 | OHMO | HOLY CONDITION SE BE IN AN AIRWORTH CONDITION | John 3 |
| | | | LEA, INC. 2016 L PALOMAR AIRPORT RD. | for! |
| | | | CARLSBAD, CA 92008-4814 F.A.A. C.R.S.# LE6R154J | |

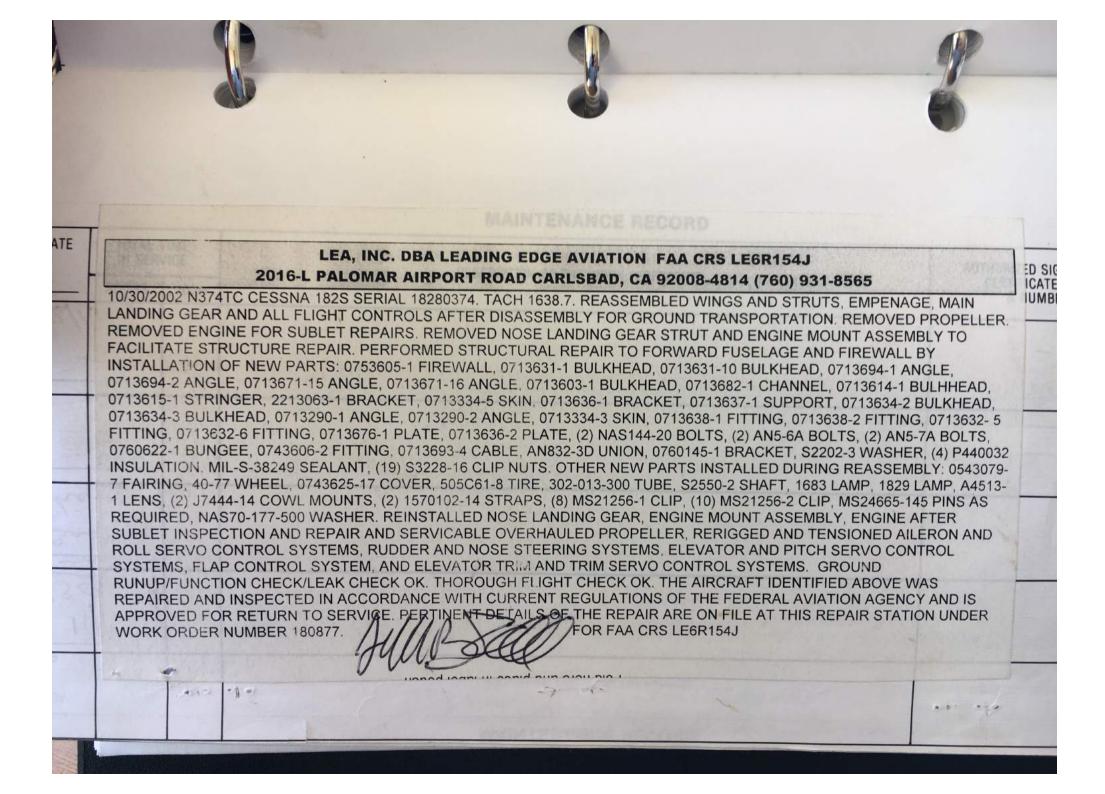








| | | | MAINTENANCE RECORD | 1 |
|------|-------------------------|--|--|--------------------------------|
| DATE | | TOTAL TIME IN SERVICE DESCRIPTION OF THE WORK PERFORMED | | AUTHORIZEI CERTIFII & NI |
| 19 | HOURS | 10ths | | |
| | | DAIL STATE | LEA INC 2016 L PALOMAR AIRPORT RD CARLSBAD CA 92008 760 931 8565 | |
| | VACUL DISCR DETER | JM REGUEPANCIE I CER RMINED T | FOLLOWING NEW PARTS: 2EA 0705071-9 LEFT AND RIGHT FUEL QUANTITY PLACARDS AND 1EA LATOR FILTER, SERVICED BATTERY, PERFORMED GROUND RUN AND OPERATIONAL CHECK-NO S FOUND AT THIS TIME | |
| | DIE | 320 | ALL TELEMENTON DECEMBER 19 19 19 19 19 19 19 19 19 19 19 19 19 | |
| 01 | 03 | 08 | 100 C-111433.3 P. 2-2-25 Different of July 1 | 4539 |
| | | | | |
| 1 | | | PRINCIPLE RESERVED TO THE PERSON OF THE PERS | |
|) | | | PER DOCTOR DE LA CONTRACTION DEL CONTRACTION DE LA CONTRACTION DEL CONTRACTION DE LA | |



MAINTENANCE RECORD TOTAL TIME DATE AUTHORIZED SIGNAT DESCRIPTION OF THE WORK PERFORMED CERTIFICATE TYPE & NUMBER HOURS 10ths 26/02 N394TC Tach Stotal: 1668. 1 Performed 100 HR E/A/n with Opendix 'D' and Cessna Time Interval Inspection List. Pep lace Coving parts: (2) 215CC airbonne Vaccum pumps, (2) \$ 3:346 bets, and O 6.00-6 Time (Right Main). Performed Ground Run/Ler heck, op- Ful BE IN AN AIRWORTH' CONDITION 12/10/02 8947 & Tach: 1682.0 Replaced Left Main tire 6.00×6 Arthank







| DATE TOTAL TIME MAINTENANCE RECORD | the same of the same of |
|--|--|
| IN SERVICE 19 HOURS 10ths 182 80374 DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
| IAN FAR 43 APPENDIX 'O" AND THE CESS NAT TIME ? | |
| DNSTANED THE FOLLOWING NEW PARTS (DB35-I VACUMEN OMB3248/1-111 O" MNH (DMS28775-217 O" RINK (DMS O" RINK (DMS28775-112" O" RINK-S (DMS28775-008" O" RINK | The second secon |
| 2) 164-0150 BRAKE DISCS (8) 066-010500 BEAVE DAGE (1) | |
| O 0700099-92 BRACE UNE (D MS 28775-222 "O" RINKS. BLED BATTE SYSTEM NITH MIL IT SICK HY DRAWLE FLUID GROWN UHACH FINESUM CHECH OK. | on/wan |
| CERTIFY THAT THIS AIRCRAST WITH LIGHT Inspected in accorded | nce with 0 = 261 |
| BE IN AN AIRWORTH' CONDITION WAS FOUND TO LEADING CATISTACTORY C | ondition Batt |
| CARLSBAD, CA 92008-4814 | FRACES# LEGRISH |

| | WAIN I ENANCE RECORD | |
|--|--|---|
| TE | TOTAL TIME IN SERVICE DESCRIPTION OF THE WORK PERFORMED HOURS 10ths | A |
| The state of the s | May 12, 2003 N374TC Cessna 182S S/N-18280374 Tach: 1809.4 ACTT: 1809.4 SMOH: 353.3 PSMOH: 170.7 Completed Annual inspection in accordance with Part 43: appx. (d) and all Cessna publications. Inspected wings and lift struts retorqued IAW M/M. replaced R/H lift strut, inspected all cable tensions IAW M/M, serviced wheels and brakes. Inspected ELT IAW Part 91:207 (d) ELT Exp.12/03, AD 02-26-01 Bendix Fuel Inj. Lines C/W IAW SB 342D. I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. | |
| The state of the s | Signed | |











| DATE | IN SER | TIME VICE | 12-26-03 N374TC Tach: 1896.1 | AUTHOR |
|------|--------|--------------|--|--------|
| 9 | HOURS | 10ths | 1.) Installed new landing light. 2.) Installed new ELT battery part # 2020 Rev A ELT battery expires 8-30-2005 Sky Sport Aviation Jefferson County Airport 11915 Airport Way Broomfield, CO 80021 | CEF |
| 79/5 | | y == 17 = 51 | | |
| | | 10 | A STREET OF STRE | |

| | | | And the second |
|---------------------|--|---|-----------------|
| TAL TIME SERVICE | LAT MARKET MARKET MARKET | 2650 West Shamrell Blvd Flagstaff Pulliam Airport | AUTHORI CERT |
| RS 10ths | | Flagstaff, AZ 86001 | O |
| | WISEMAN | 520.779.9585 520.779.9586 fax | |
| | April 19, 2004 N374TC | Tach: 1925.1 | |
| | WO-04-1016 | TTAF: 1925.1 | |
| | Completed Annual inspection in accordance with FAR 43 appendix D. Checked cable tensions, lub new instrument air filter P/N D9-18-1. Installed in P/N P19-8290. Complied with FAR 91.207 ELT, installation inspection. Batteries due 08/05. Combendix Fuel Inj. Lines by compliance with SB342 been inspected in accordance with an Annual inspection an airworthy condition. Anthony J. Koehler | ew induction filter element , by funtional test and nplied with AD 02-26-01 2D. I certify this airframe has pection and was determined to | |









2650 West Shamrell Blvd Flagstaff Pulliam Airport Flagstaff, AZ 86001 520.779.9585 520.779.9586 fax

| ATE | TOTAL TIME IN SERVICE | | AVIATION | N374TC | 520.779.9586 fa | | |
|-----|--------------------------|--|--|--------------|------------------|--|--|
| | HOURS 10ths | | May 2, 200 5 | Tach: 1975.1 | | | |
| | | | Completed Annual inspection in accordance with Cessna maintenance manual. Leflight controls. Complied with FAR 91.207 ELT inspection. Installed new Elt bat next due 4-07. Serived nose strut with hydraulic fluid and nitrogen. Replaced piloshoulder harness assy with new. Replaced taxi light bulb with new. Replaced LH tire and tube with new. Replaced battery hold down brackets with new. Replaced section of LH aileron skin with new. I certify that this aircraft has been inspected accordance with an Annual inspection and was determined to be in an airworthy condition. Michael J Clever 299827544 IA | | | | |
| | | | Michael J Clever 2998 | G-243 Act BA | MERY. Mulul J C- | | |

| AUTHORIZED SIG CERTIFICATE & NUMBE | DESCRIPTION OF THE WORK PERFORMED | TIME VICE | TOTAL TIME IN SERVICE | | | |
|--|---|--------------|--------------------------|--|--|--|
| | | 10ths | HOURS | | | |
| | 2650 West Shamrell Blvd Flagstaff Pulliam Airport Flagstaff, AZ 86001 928.779.9585 928.779.9586 fax | | | | | |
| | Nov 30, 2005 N374TC Hobbs: 2284.5 | | | | | |
| | Resealed nose gear strut assembly in accordance with Cessna 182 service manual section 5-19. Serviced and tested resealed strut with fresh 5606 hydraulic fluid and nitrogen as outlined in Cessna Service Manual section 2-26 and table 1-1. Michael J Clever 299827544 IA Mulul C. | | | | | |
| | | | | | | |













| DATE | | TOTAL TIME IN SERVICE | | | | |
|------|---|--------------------------|---|-------|---|--|
| 19 | | HOURS | | 10ths | | |
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|---|----|----|---|---|---|---|---|
| W | 19 | EA | | | A | N | 1 |

May 25, 2006

WO 06-1825

N374TC

2650 West Shamrell Blvd Flagstaff Pulliam Airport Flagstaff, AZ 86001 928.779.9585 928.779.9586 fax

Tach 2036.0

Completed Annual inspection checklist in accordance with Cessna Maintenance manual and FAR 43 appendix D. Serviced battery, brakes, wheel bearings, and fuel screens. Complied with FAR 91.207 ELT inspection. Serviced nose strut with nitrogen. I certify this Aircraft has been inspected in accordance with an annual inspection and is approved for return to service.

Michael J Clever 299827544 IA Wulul

| TOTAL TIME IN SERVICE | DECODINE | ON OF THE WORK PERSONNER | AUTHORIZED S CERTIFICAT & NUM |
|--------------------------|---|--|-------------------------------------|
| HOURS 10ths | WISEMAN | 2650 West Shamrell Blvd Flagstaff Pulliam Airport Flagstaff, AZ 86001 928.779.9585 928.779.9586 fax | G NOW |
| | | N374TC Tach 2060.1 | |
| | WO 07-2193 | ACFT TT:2060.1 | |
| | appendix D. Serviced battery, brakes, wheel bracket assembly. Lubed flight controls. Re Replaced ELT battery with new. Next due 6 Replaced all seals and o-rings in nose strut, Fabricated and installed temporary crew sea | l bearings, and fuel screens. Tightened co-pilot door latch eplaced instrument and vacuum regulator filters with new. 6-09. Complied with FAR 91.207 ELT inspection. serviced nose strut with 5606 hyd fluid and nitrogen. at back lock bar as prescribed in SB04-25-02 R2, to 7-05-10 till permanent repair kit can be made available. switch inspection. I certify this Aircraft has been pection and is approved for return to service. | |

410







LTIMETER TESTED & INSPECTED PER AR PART 43, SECT. 91.411

ATE: 20 May 08

N: 396198

lot

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| 500 | 0 | 18000 | -40 |
| 1000 | 0 | 20000 | -40 |
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| 2000 | +10 | 25000 | |
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| 4000 | 0 | 35000 | |
| 3000 | -5 | 40000 | |
| 3000 | -5 | 45000 | |
| 0000 | -5 | 50000 | |
| 1000 | -5 | 53000 | |

N374TC

SN: 18280374

Tach 2100.4

HM: 2393.4

ter and static system tests and inspection required by FAR Part 91.411 have been per paragraphs (a) and (b), Appendix E, FAR Part 43."

I: 5934P-3 S/N: 396198 has been tested to 20,000 feet.

vstem tested to 20,000 ft. per paragraph (c), Appendix E, FAR Part 43.

onder tests and inspections required by FAR Part 91.413 were performed this date and R Part 43, Appendix F."

Iodel: KT-76C S/N: 5477

In This Work Order Package Has Been Inspected And The Item(s) Are rvice. Pertinent Details Of The Repair(s) Are On File At This Agency Y-WO-224.

VIATON INC. DAVION

IVIATION, INC., DAYTON, OH CRS VIB4368K

| OTAL TIME V SERVICE JRS 10ths | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATUR CERTIFICATE TYPE & NUMBER |
|---|---|---|
| JURS TOTAL | | Q NUMBER |
| | SAFE FILIGHT AVIATION MIDDLETOWN, OHIO N374TC AIRFRAME S/N 18280374 | |
| lea new I all wheel repair. In tested EL hydrostat Next due 10C1 cre required. aircraft h | | ned and packed nd sent out for 2008. Function re extinguisher tch p/n 83278. /n MK172-25- further action certify that this indition at this |









| TAL | TIME |
|-----|------|
| SER | |

10ths

IRS

DESCRIPTION OF THE WORK PERFORMED

****** MUNCIE AVIATION COMPANY C.R.S. # AJVR135C *****

Removed KC140 P/N 065-00176-5201 Make: Cessna S/N 2779, SW MOD 01/06, MODS 2,3,4. Model: 182S
Installed KC140 P/N 065-00176-5403, The aircraft / cor S/N KC140-11410 in compliance with inspected in acc Cessna AD 2004-15-18. Federal Aviation

Inserted revised FMS P/N 182SPHUS-S15-03 and Supplement Revision P/N 182SUSLOG07. System operational check good. Make: Cessna Ser. No.: 18280374

Model: 182S Reg. Mark: N374TC

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No.: F4094 Date: 06-11-08
Signed: Inspector for

MUNCIE AVIATION COMPANY C.R.S.#AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141

Aircraft Time: 2101.4

PLEASE PLACE IN AIRCRAFT LOGBOOK

| TE | TOTAL T | VICE | DESCRIPTION OF THE WORK PERFORMED | AUTI |
|----|---------|-------|--|------|
| | HOURS | 10ths | ****** MUNCIE AVIATION COMPANY C.R.S. # AJVR135C ****** | |
| | | | Updated database for KLN 94. Ramp checked good. Make: Cessna Ser. No.: 18280374 Model: 182S Reg. Mark: N374TC The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed. | |
| 3 | | | Pertinent details of the repair are on file at the Agency. Work Order No. F4116 Date 06-11-08 Signed: Inspector for MUNCIE AVIATION COMPANY C.R.S.#AJVR135C MUNCIE, IN 47303-9778 (765) 289-7141 | |
| 10 | A | | Aircraft Time: 2101.4 PLEASE PLACE IN AIRCRAFT LOGBOOK | |
| Ov | | | | |
| | | | | |













TOTAL TIME IN SERVICE

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZ CERTI

HOURS

MOTIVE SERVICES CO.

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

FEBRUARY 25, 2009

N374TC

2124.3 TACH TIME

TROUBLE SHOT FLAP SYSTEM FOR FLAPS INOPERATIVE. REMOVED FLAP ACTUATOR AND CHECKED LIMIT SWITCHES. FOUND O.K. REINSTALLED FLAP ACTUATOR AND REPLACED FLAPS DOWN SWITCH, WITH A NEW PART NUMBER S1906-1, FROM CESSNA. OPERATIONAL CHECKS O.K. TROUBLE SHOT BRAKES SOFT. REPLACED ALL BRAKE PADS ON THE LEFT BRAKE WITH NEW RA66-105 PADS. REPLACED O-RINGS, MS 28775-222, IN BOTH BRAKE CALIPERS. REPLACED O-RING MS28775-110 IN THE LEFT BRAKE MASTER CYLINDER. BLED BRAKE SYSTEM AND REALIGNED THE BRAKE CALIPERS. OPERATIONAL CHECKS O.K. FOUND THE LEFT WHEEL FAIRING ATTACH BOLT STRIPPED OUT. INSTALLED HELICOIL AND REPLACED BOLT. END.

TOTAL TIM

HOURS

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

JUNE 22, 2009

N374TC

2151.1 TACH AND TOTAL TIME

PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH CESSNA 182S ANNUAL INSPECTION CHECKLIST. PERFORMED ROUTINE SERVICING. SERVICED BRAKE MASTER CYLINDERS. SERVICED SHIMMY DAMPER. REPACKED ALL WHEEL BEARINGS. PERFORMED PLACARD CONFORMITY CHECK. ALL REQUIRED PLACARDS FOUND INSTALLED. DISPLAYED AIRWORTHINESS CERTIFICATE. THE NAV/GPS ANNUNCIATOR LIGHT WAS RELAMPED BY MOBILE AVIONICS. OPERATIONAL CHECKS O.K. WEIGHED AND INSPECTED FIRE EXTINGUISHER. FOUND SERVICABLE AT 4 LBS 11 OZ. CLEANED BATTERY CABLE CONNECTIONS. SECURED LOOSE SEAL FOR THE BAGGAGE DOOR. VACUUMED DEBRIS OUT FROM UNDER BATTERY BOX. REPLACED GOVERNOR CONTROL ROD END WITH A NEW P/N S1104-3 FROM CESSNA. SERVICED NOSE STRUT WITH NITROGEN. PERFORMED BATTERY CAPACITY TEST ON THE SHIPS BATTERY. FOUND BATTERY SERVICABLE AT 94% CAPACITY. C/W AD 2008-10-02 PREVENT ERRONEOUS INDICATIONS, BY INSPECTION. FOUND STATIC PORT VALVE VENT HOLE CLEAR. NO FURTHER ACTION REQUIRED. C/W AD 2008-26-10 PREVENT ERRONIOUS INDICATIONS, BY INSPECTION. FOUND PORT OPEN. NO FURTHER ACTION REQUIRED. C/W FAR 91.207 (d) (1-4) ON POINTER 3000-11 ELT S/N 326147, BY INSPECTION AND OUTPUT TESTS. FOUND O.K. NEXT DUE IN ONE YEAR. REPLACED ELT BATTERY WITH A NEW POINTER P/N 2020 BATTERY PACK. NEXT ELT BATTERY REPLACEMENT IS DUE JUNE S011. AN AD STATUS/COMPLIANCE LIST WAS COMPILED, DOCUMENTED AND PLACED WITH THE AIRCRAFT RECORDS. AD's CHECKED THROUGH 2009-12 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







| TOTAL TIME IN SERVICE | | DECORPTION OF THE WAY | AUTHORIZED S |
|--------------------------|--|--|---|
| HOURS 10th | | DESCRIPTION OF THE WORK PERFORMED | CERTIFICAT & NUM |
| | and checked gage for proper for Attempted to recreate fluctuate case pressure tap and transduction Reconnected oil line @ transduction from connection. Ground run in a certify the before mentioned | Smyrna Air Center 300 Doug Warpoole Rd Smyrna, TN 37167 (615) 459-3337 N374TC Cessna 182S S/N: 18280374 and found 7.5/9 Qts. Performed visual inspection of transcondition. Connected pressure tester and supplied 60 PSI (Connection, found function normal and gage accurate with no results. Bled oil pressure supply line between the cer and observed "spitting" of oil before a steady flow of conducer and supplied oil pressure again, tightened "B" nut was and operational check was good. In maintenance was complied IAW Cessna 182S Maintenance was complex IAW Cessna 182S Maintenance | of fluctuations. In forward engine Oil was evident. While oil was flowing Trance manual and Enter under W.O. # |

TF TOTAL TI IN SERVI HOURS

Cessna

Date: June 10, 2010 N374TC

Smyrna Aw 300 Doug Warpoole Rd Smyrna, TN 37167 (615) 459-3337

Cessna 182S

S/N: 18280374

Tach: 2174...

TTAF: 2174.3

Complied with Annual Inspection using the Cessna 182S inspection guide intervals A, B, C, and D. Replaced pedestal light bulb with new bulb P/N GE1829 IAW Cessna 182S IPC. Checked bulb and dimmer for proper operation and found all functions normal. Replaced instrument air regulator filter with new filter P/N B3-5-1 IAW Cessna 182S MM. Replaced instrument main inlet filter with new filter P/N D9-18-1 IAW Cessna 182S MM. Gained access to Altimeter in Pilots panel and removed. (United P/N 5934P-3 S/N 396198). Attached to test bench and performed certification. Reinstalled altimeter and performed certification IAW FAR 91.411 and 413. See separate entries. Gained access to elevator trim cables. Removed cable clips, loosen cable stops, adjusted cable turnbuckles to correct tension per temperature chart. Removed hardware at elevator trim adjusted actuator trim screw for neutral. Adjusted cable stop for correct travel re-tighten stops performed satisfactory operational checks. Re-installed required panels. Removed required panels. Streamline the elevators found the elevator control lock could not be installed out of rig by approximate .300 nose up. Removed turnbuckle safeties loosen both upper and lower cable to insert rig pin in control lock. Adjusted cable turnbuckles to correct cable tension per temperature chart. Adjusted stops to get correct travels. Performed satisfactory operational checks. Resafetied turn buckles, re-installed required panels. Adjusted elevator trim cable tension per temperatures chart. Removed copilot door seal and residual adhesive. Replaced door seal with new length of seal P/N R581574 IAW Cessna 182S IPC. Closed seam with clear RTV and checked door for proper fit and seal. I certify this airframe has been inspected IAW Cessna 182S Inspection guide and has been determined to be in airworthy condition. Details are on file at Smyrna Air Center under W.O. # 23138.

CRS# RG4R491M David A. Clouse







AIRFRAME LOG BOOK ENTRY



TOTA

IN S

OUR:



THORIZED SIGNAT CERTIFICATE TYP & NUMBER

N374TC

Cessna 182S S/N 18280374 Tach: 2197.1 Hrs.

February 4th, 2011

Repaired leaking left brake cylinder by replacement of brake piston O'rings with 2 ea. new O'rings P/N MS28775-222 IAW Cessna Model 182 MM Ch. 32-42. Bled left brake and checked system for proper operation, found all functions normal and no leaks were detected. Re-installed left wheel ----- END ----

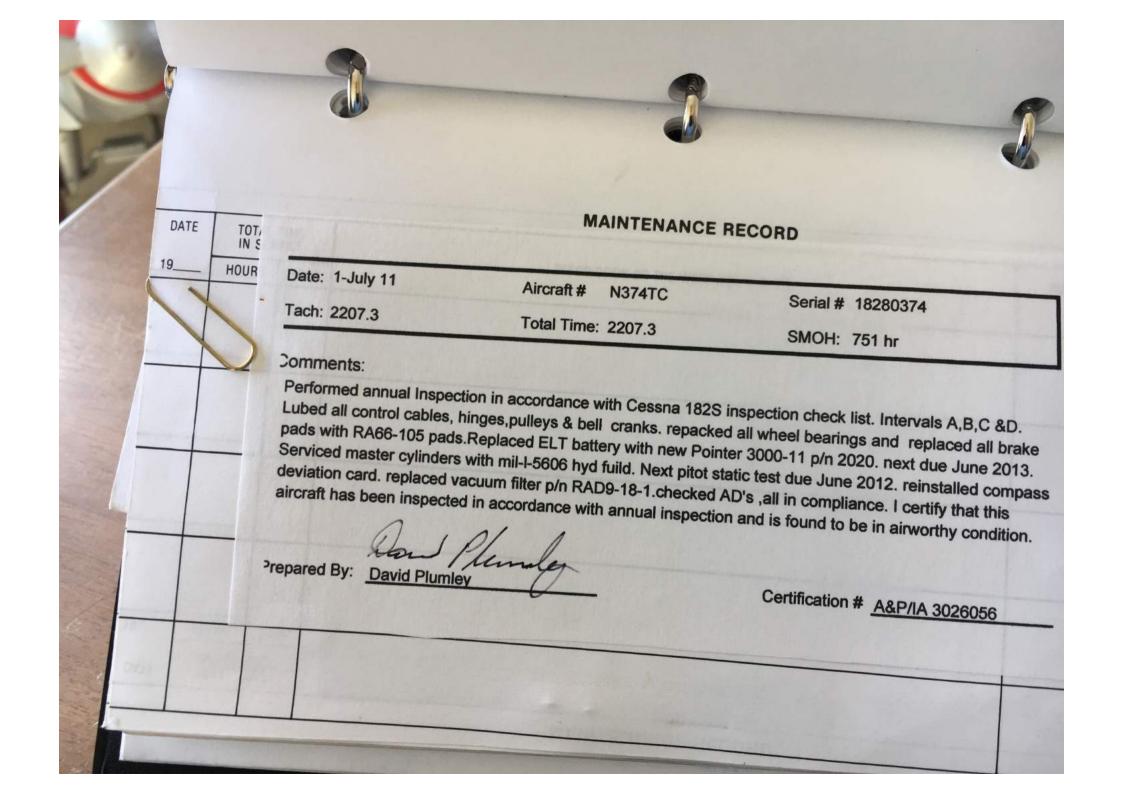
The airframe identified above was repaired and inspected IAW Cessna 182S Maintenance Manual and is approved for return to service with respect to the work performed. Details are on file at Smyrna Air Center under W.O. #23323.

> Robert W. Sommers CRS# RG4R491M For

Smyrna Air Center

300 Doug Warpoole Rd, Smyrna, TN 37167 (615) 459-3337

| DATE | TOTAL IN SER | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED CERTIFICA |
|------|--------------|--------|---|-------------------------|
| 19 | | 10460 | DESCRIPTION OF THE WORK FERRORISES | & NUM |
| | | | AIRFRAME LOG BOOK ENTRY | |
| | | SMYE | NA AIR N374TC Ces | ana — |
| | | | Cessna 182S S/N 18280374 Tach: 2197.1 Hrs. | 3.0 |
| | | Renlac | February 8th, 2011 ed left horizontal stab tip with new tip P/N 9910100-5 and painted to mate | ch with |
| | | | norn White END END | |
| | | | irframe identified above was repaired and inspected IAW Cessna 182S Mainte | |
| - | | M | anual and is approved for return to service with respect to the work performe Details are on file at Smyrna Air Center under W.O. #23331. | d. |
| | | | die Hill Control W.C. #20001. | |
| | | | Pohot W. Sommers CDS# DC4D404M | |
| 2 | | | Robert W. Sommers CRS# RG4R491M | |
| | | | Smyrna Air Center | 100 |
| | | | 300 Doug Warpoole Rd, Smyrna, TN 37167 | |
| - | | | (615) 459-3337 | |
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| | | | T ANTIQUE DEL PAGE CEDTIFICATE | nper_ | |
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| | | | MAINTENANCE RECORD | t x PW uBat | |
| | | | | | AUTHORIZED CIONATUS |
| DATE | TOTAL T IN SERV | IME ICE | Airborne Avionics CRS # V3QR738Y 1291 Runway Rd Winnsboro SC 29180 | | AUTHORIZED SIGNATUF CERTIFICATE TYPE & NUMBER |
| 19 | HOURS | 10ths | I certify the altimeter, S/N 396198, altitude reporting, and | 30 | |
| | | | static system tests required by FAR 91.411 & FAR 43E. Tested to | | |
| | | | 20,000 feet. I certify the transponder system, Make King 120P738Y , S/N 5477 , | | |
| | | | CDS # V3QR/30 | | |
| Ai | rborne A | vionics | Pd Winnsboro, SC 29180 | | |
| | 13 | 291 Run | ER SCALE CORRECTION CARD ALTIMETER STANDARD READING READING | | |
| | AL | TIMET | ER SCALE COLORD ALTINOC | | |
| S | TANDARD LTITUDE F | T 1 | READING 12000 | | |
| Al | -1000 | - | 14000 15945 | | |
| | 0 | - | 490 16000 17955 | | |
| | 500 | - | 995 | | |
| 1 | 1500 | | 1495 25000 | | |
| 1 | 2000 | | 1 000 | | |
| | 3000 | | 3 985 33000 | | |
| - | 6000 | | 5970 45000 | | TO THE REAL PROPERTY. |
| + | 8000 | | 7970 50000 | | |
| | 10000 | | 9975 198 Pos. No N 374TC | | |
| - | wimater S/N | 39 | | | |
| Al | Illineter 5/1 | | ted to 20,000 ft. Tested By 5. compliance with FAR 43, Appendix E. | | |
| Dat | te 7/1/20 | Test | ted to 20,000 ft. Tested By Compliance with FAR 43, Appendix E. | | |
| | 10 | osted in | | | |
| | - | | | | |

| Date - 111 | Tested in c | ompliance with FAR 43, Appendix D. | 1 |
|------------|-------------|--|--------|
| DATE TOT | AL TIME | MAINTENANCE RECORD | |
| 9— HOUR | SERVICE | N374TC Airframe Logbook Entry Make: Cessna Model: 182S S/N 18280374 Tach: 2213.0 1. Removed and replaced battery with new RG24-11M. Signed Cert. No. A&P2739898 Date 24 Aug., 2011 N374TC Airframe Logbook Entry Make: Cessna Model: 182S S/N 18280374 Tach: 2223.0 1. Removed and replaced ACU with new AC2101. Signed Cert. No. A&P2739898 Date 17 Nov., 2011 | AUTHOR |

TOTAL TIME IN SERVICE

DESCRIPTION OF THE WORK PERFORMED

19_

AIRBORNE AVIONICS

N374TC Airframe Logbook Entry

Make: Cessna Model: 182S S/N 18280374

Tach: 2230.1 TTSN: 2230.1

The following work was completed in accordance with the Cessna 100 Series service manual, and all applicable FAR's unless otherwise noted.

- 1. Removed the following:
 - a. Direction Gyro
 - b. KR 87 ADF system.
- 2. Installed Aspen EFD1000 Primary Flight Display. See FAA for 337 details.
- 3. Performed compass calibration. Current Calibration is still accurate:

| For | Steer | For | Steer | For | Steer |
|-----|-------|-----|-------|-----|-------|
| N | . 0 | 30 | 30 | 60 | 60 |
| E | 90 | 120 | 120 | 150 | 150 |
| S | 180 | 210 | 207 | 240 | 239 |
| W | 269 | 300 | 299 | 330 | 329 |

- 4. Performed electrical loads analysis. Normal loads are <80% capacity with emergency loads <50%.
- Updated aircraft equipment list and weight and balance.
 New Empty weight 1963.9, new CG 37.3 and new moment 73331.43

6. See work order 2862 or details

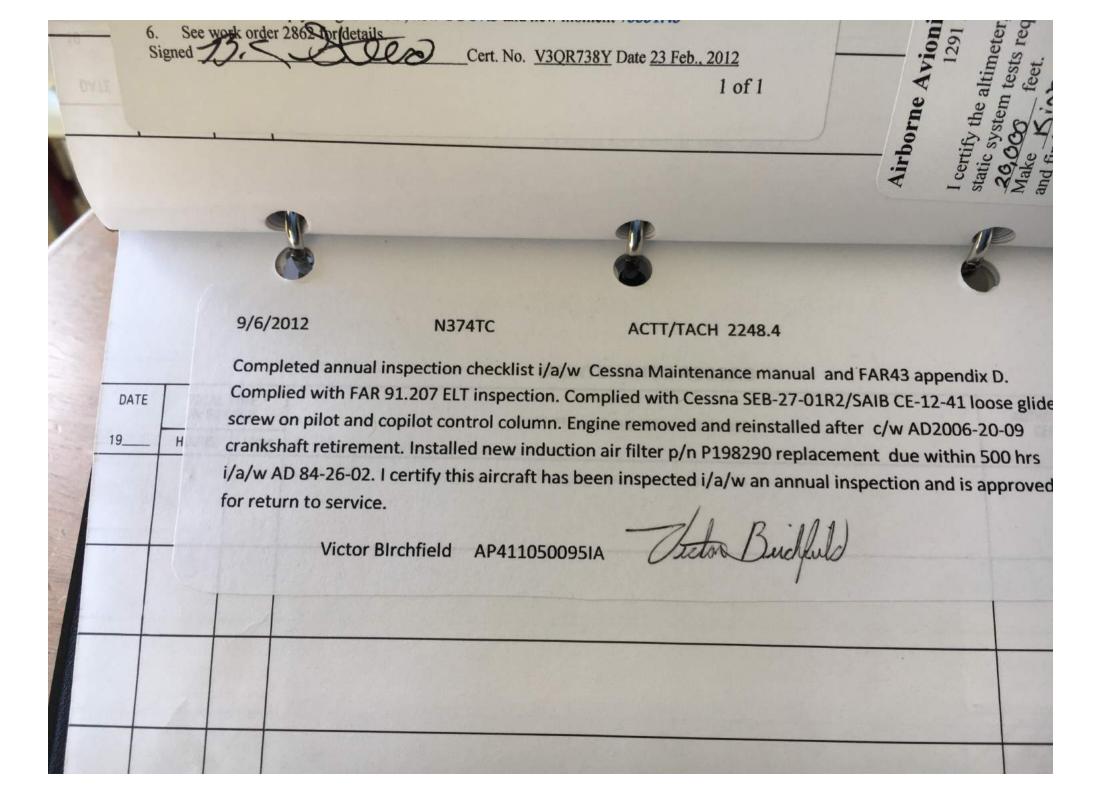
Cert. No. <u>V3QR738Y</u> Date <u>23 Feb., 2012</u>

1 of 1

CRS # V3QR7381 Winnsboro SC 29180

Airborne Avionics
1291 Runway Rd

| | | | | | nnsboro, SC 29180 | | | |
|-------|----------------|-------------------|---|--|---|------------------------|--------------|--------------------|
| DATE | TOTA | L TIN ERVI(| _ | | ORRECTION CAR STANDARD | ALTIMETER | | |
| | IN SI | | STANDARD ALTITUDE FT. | ALTIMETER READING | ALTITUDE FT. | READING | | |
| 19 | | | -1000 | -1000 | 12000 | 11.930 | | |
| | | الم | 0 | -10 | 14000 | 13,925 | QR7381 | 0.5 |
| | AIRB(| of the these to | 500 | 485 | 16000 | 15,910 | 2 | |
| | Ch | RS# V: | 1000 | 980 | 18000 | 17,890 | × × | |
| | The follo | | 1500 | 1480 | 20000 | 19.870 | 3(| |
| | otherwise | | 2000 | 1980 | 25000 | | > 8 | œ . |
| | | Remo | 3000 | 2975 | 30000 | | # 3 | Winnsboro SC 29180 |
| | a b | | 4000 | 3970 | 35000 | | CRS | Š. |
| | | nstal | 6000 | 5965 | 40000 | | 5 | 2 \ |
| | | erfo | 8000 | 7950 | 45000 | | | og d |
| | | | 10000 | 9940 | 50000 | | | |
| | 5. U | erfo Datoads Jpda | te 2/23/2012 Tested in Empty weight 1963.9 or 2862 or details | ted to 20,000 from compliance with 0, new CG 37.3 and | t. Tested By FAR 43, Appendine new moment 73331 | .43 | | unway Kd |
| DA II | 6. S Signed | 125 | De le | Cert. No. | <u>V3QR738Y</u> Date 2 | 3 Feb., 2012 1 of 1 | Airborne Avi | 1291 K |



| IN SER | VICE | | Al |
|--------|-------|---|----|
| HOURS | 10ths | | |
| | | Make: Cessna Model: 182S S/N 18280374 Tach: 2282.7 TTSN: 2282.7 The following was performed IAW the Cessna R182 Maintenance Manual and applicable FAR's unless otherwise noted. 1. ANNUAL INSPECTION as required by FAR 91.409(a) completed this date in accordance with FAR 43 App. D. 2. Completed the ELT INSPECTION as required by FAR 91.207(d). Installed new 2020. Battery expires Sept., 2015. 3. Resealed multiple minor leaks on fuel tanks using PRC1422B1/2. 4. The following recurring AD's were complied with: a. 2013-11-11 Verified p/n 83278 installed. (Due for replacement at 3000 TT). | |
| | | b. 76-07-12R1 Completed ground check IAW paragraph 1. (Next Due 3749.3 TT) 5. There are no new AD's at this time. 1 certify that this aircraft has been in secretars indicated pove and found to be in an airworthy condition. Signed Cert. No. A&P3498845IA Date 1 Oct., 2013 | |
| | | 1 of 1 | |













SERVICE BULLETIN COMPLIANCE RECORD

| S.B. | DATE | | L TIME IN ERVICE | TYPE S.B. (X) | | NEXT COMPLIANCE DUE-DATE/ | AUTHORIZED SIGNATURE, | |
|----------|------------|----------|---------------------|---------------|-----------|------------------------------|------------------------------|--------|
| NUMBER | COMPLIANCE | AIRFRAME | COMPONENT | ONE-TIME | RECURRING | HOURS/OTHER | CERTIFICATE TYPE NUMBER | REN |
| 98-37-01 | 11/10/98 | 4.6 | 4.6 | X | | | 4/4/ | see A. |
| 99-28-01 | 5-12-99 | 297,5 | 297,5 | X | | NA | John Jan Lu A+P549253418. | |

| | N374TC | Cessna1 | 82S |
|--|--------|---------|-----|
|--|--------|---------|-----|

Date: 07/7/2017 Tach: 2846.3

Installed camera pod #2 SA4-662 per Clifton G. McBride project #1-c GM drawing 1,2,3&4 dated 4/20/1958 and drawing E.O.

#1&2 of later approved revisions. Weight and Malarce revised.

James Hutchison A&P 2924011 x

ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd. Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com

N374TC Cessna 182S

Date: 07/08/2017 Tach: 2851.6

Removed camera pod #2 and installed belly panel in ref to SA4-662 per Clifton G. McBride project #1-c GM drawing 1,2,3&4 dated 4/20/1958 and drawing E.O. #1&2 of later approved

revisions. Weight and Balance revised.

James Hutchison AP2924011 x

ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com

| | DATE | | TOTAL TIME IN SERVICE | | TYPE S.B. (X) | | NEXT COMPLIANCE DUE-DATE/ | AUTHORIZED SIGNATURE, CERTIFICATE TYPE | DEMARKS |
|-----------------------------------|---|--|---|--|---|----------------------|--|--|---------------------------|
| | S.B. NUMBER | COMPLIANCE | AIRFRAME | COMPONENT | ONE-TIME | RECURRING | HOUDE /OTHER | & NUMBER | REMARKS |
| | Remove P/N: 06 brake of cessna ground Matthe ATTIT CA 945 N374 Date: Instal projection revise | ved and replaced ed and replaced ed and replaced for 10500. Removed for 10500. Removed for with P/N: 16 182 mm, 32-42-17 run up with no construction with the with th | Left main to left main land ved and replay 401501. Ble 00 paragraph defects noted 3778057 x | ding gear brakaced left main ed brake system 7, 1 thru 5. was at this time. Jack London Eco@attitudeaviate A4-662 per Clated 4/20/19 | landing ge m in refere with Performance Mifton G. M. 158 and dray | h ar nce to med ore. | Mm. James Hutchison AP2 ATTITUDE AVIATION. CA 94551 Ph. 925-456-2: Vigle N374TC Cessna 18 Date: 07/19/2017 Ta replaced oil pressure | n: 2859.4 witch with new (p/n 83278); 2924011 x , Inc., 299 W. Jack London Bir 276 Email: info@attitudeaviat | vd, Livermore, |
| Ins proj E.O. revised Jumes | N374TC Date: 08:0. Stalled car fect #1-c #1&2 of d. Hutchis | Cessna 182 Cessna 182 3/2017 Tach: 28 mera pod #2 in r GM drawing 1,2 later approved ton AP2924011 ATION, Inc., 29 456-2276 Emai | N, Inc., 299 W 2276 Email: i 267.4 ref to SA4-66 2,3&4 dated revisions. W | 62 per Ctifton 4/20/1958 an /eight and Ba | G McBrid d drawing lance | I CI RING | N374TC Date: 08/06/2017 Ta Installed Cessna Cam project #1-C GM dra | P2924011 x Andrew P2924011 x Andrew P2924011 x PN, Inc., 299 W. Jack London E P2276 Email: info@attitudeavis | Blvd, Livermore ation.com |

James Hutchison AP2924011 Ops check good. ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, James Hutchison AP2924011 CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd. Live. CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com N374TC Cessna 18. Date: 08/03/2017 Tach: 2867.4 Installed camera pod #2 in ref to SA4-662 per Clifton G. McBride N374TC project #1-c GM drawing 1,2,3&4 dated 4/20/1958 and drawing Date: 08/06/2017 Tach. 2881.2 E.O. #1&2 of later approved revisions. Weight and Balance Installed Cessna Camera pod #2, SA4-662 per Clifton G. McBride revised. project #1-C GM drawing 1,2,3 & 4 Dated 4/20/58 and drawing James Hutchison AP2924011 RING ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, E.O. #1&2 of later approved revisions. Weight and balance CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com revised. Rudy H. A&P 3025393 x ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd. Livermore, CA 94551 Ph. 925-456-2276 Email: info.aviatiuon.com N374TC Cessna 182S Date: 08/05/2017 Tach: 2881.2 Removed camera pod #2 and installed belly panel in ref to SA4-N374TC Cessna 182S 662 per Clifton G. McBride project #1-c GM drawing 1,2,3&4 Date: 10/21/2017 Tach: 2961.2 dated 4/20/1958 and drawing E.O. #1&2 of the proved installed camera pod #2 and removed belly panel in ref to SA4revisions. Weight and Balance revised 662 per Clifton G. McBride project #1-c GM drawing 1,2,3&4 James Hutchison AP2924011 dated 4/20/1958 and drawing E.O. #1&2 of later approved ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, revisions. Weight and Balance revised. CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com James Hutchison AP2924011 ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com

N374TC Airframe Log Entry Cessna 182S s/n 18280374

Date: 09/28/17 Tach: 2939.2 TTAF: 2939.2

Inspected airframe IAW FAR43 Appendix D checklist. Lubricated airframe. Serviced all wheel bearings with grease. Secured cable to back of tachometer. Secured vibration dampener inside right wing. Secured upper vacuum pump cooling shroud. Cleaned corrosion from battery terminals. Replaced 1/2" fuel lines between fuselage and wings. Replaced ground steering bolt. Replaced vacuum system main filter and regulator garter filter. Replaced right brake disc with RA164-01501 and installed new pads RA66-105, conditioned per Cleveland MM. Repaired crack in nose wheel pant using fiberglass and resin. Installed new ELT battery, expires 8/2019, Inspected ELT per FAR 91.207(d), next inspection due 9/2018. Replaced induction air filter with P198290, per AD 84-26-02 next replacement due by 3439.2 tach.

I certify that this AIRFRAME has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.

Eric Niedrauer A&P 2783808 IA

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N374TC Cessna 182S

Date: 10/1/2017 Tach: 2942.7

installed camera pod #16 and removed belly panel in ref to SA4-662 per Cliftc 1 G. McBride project #1-c GM drawing 1,2,3&4 dated 4/20/1958 and drawing E.O. #1&2 of later-approved

revisions. Weight and Balance revised.

James Hutchison AP2924011 x

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N374TC Cessna 182S

Date: 10/5/2017 Tach: 2954.8

Removed camera pod #16 and installed belly panel in ref to SA4-662 per Clifton G. McBride project #1-c GM drawing 1,2,3&4 dated 4/20/1958 and drawing E.O. #1&2 of later approved revisions. Weight and Balance revised.

James Hutchison AP2924011

ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com







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| | 2 |
| N374TC Cessna 182S s/n 18280374 Date: 10/26/2017 Tach: 2990.9 Removed camera pod #2 and installed belly panel in ref to SA4-662 per Clifton G. McBride project #1-c GM drawing 1,2,3&4 dated 4/20/1958 and drawing E.O. #1&2 of later approved revisions. Weight and Balance revised. Eric Niedrauer A&P 2783808 x ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com N374TC Cessna 182S Date: 11/11/2017 Tach: 2998.1 replaced r/h (red) nav. Lamp (p/p m6363/2-2). Ops aheck good. James Hutchison AP2924011 x ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com | N374TC Cessna 182S Date: 10/27/2017 Tach: 2992.0 installed camera pod #2 and removed belly panel in ref to SA4- 662 per Clifton G. McBride project #1-c GM drawing 1,2,3&4 revisions. Weight and Balance evised. James Hutchison AP2924011 x ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com N374TC Cessna 182S Date: 11/14/2017 Tach: 3000.9 installed camera pod #1 and removed belly panel in ref to SA4- 662 per Clifton G. McBride project #1-c GM drawing 1,2,3&4 dated 4/20/1958 and drawing E.O. #1&2 of later approved revisions. Weight and Balance revised. Josa Rod, Llamas A&P Pending 1068628 TITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, A 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com |
| B COMMENTALE MARRIED TO THE PARTY OF THE PAR | N374TC Cessna 182S Date: 11/16/2017 Tach: 3003.0 Removed camera pod #1 and installed belly panel in ref to SA4- 662 per Clifton G. McBride project #1-c GM drawing 1,2,3&4 dated 4/20/1958 and drawing E.O. #1&2 of later approved revisions. Weight and Balance revised. Jose Rod. Llamas A&P Pending 40C5628 x ATTITUDE AVIATION, Inc., 299 W. Jack London Blvd, Livermore, |
| SERVICE BUS STAN | CA 94551 Ph. 925-456-2276 Email: info@attitudeaviation.com |