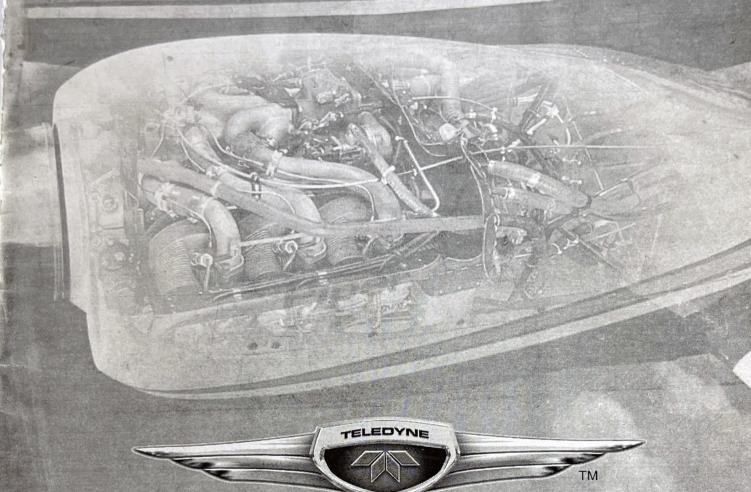
ENGINE LOG BOOK



CONTINENTAL MOTORS

| e unit | Total | Time | 1 10 00 000 | Since Verhaul | Engine Service and Maintenance Record |
|--|---|--|---|--|--|
| , 1 _{ke} | Hrs. | Min. | Hrs. | Min. | Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins |
| 20-02 | 0 | | | | |
| | | | | | Serviced Engine with 8 Qts of Phillips 2005 |
| | | | | | Straight Mineral Oil on 7/20/82 by 94/. |
| | | | | | |
| | | N 1000 | _ | | |
| | | N882 | | 09/18/0 | 02 Tach: 28.0 TSN: 28.0 |
| _ | | Change | ed oil ar | nd filter | (Ch48110). Serviced with 8qts Aeroshell |
| | | 100W 1 | mineral | oil. Oil | sample taken. Installed quick drain for oil |
| | 8 | and air | oil sepa | arator N | Made by M-20. See STC #SA02033AT and |
| | ŀ | AA F | orm 337 | 7 dated | this date, Ran engine, leak checked good. |
| | | | | | 1. took Hal |
| | | | | | A. Jack Hawkins |
| | | | | | 524665165IA |
| 1 | 1 | 1 | , | | |
| | | | CO | LORA | DO AVIATION INC. |
| | | | | | y, Colorado Springs, Colorado 80916 |
| | _ | | | | Engine |
| | <u>D</u> | | <u>cember 7,</u> h:- 46.9 | | Acft Reg:- N882CD Eng Serial No.:- 686348 |
| | | raci | 11 40.9 | | Eng:- 46.9 S.M.O.H. Eng:- 46.9 |
| | | | | Mainte | enance Description |
| Drained oil and se | erviced w | ith 8 qts | of 15W50 | Aeroshell. | Removed oil filter, cut open and inspected element for contamination. |
| Installed new oil f | ilter and s | saftied. | | | |
| | | | | | |
| Mechanic's Si | anature | · 50 | 1 | 1 le | O_{α} , σ |
| Mechanic's Si Certificate Nui | | | du ord | L. | Dent |
| Mechanic's Si | | | | L | Dens |
| | | | | l de T | |
| | | | | 15 7 | ine, 76.3 |
| | | | | hech | ked oil filter Yinstalled |
| | | | | hs 7 | me, 76.3 |
| | | | | hechos V | ked oil filter Yinstalled |
| | | | | hech hech | ked oil filter Yinstalled |
| Pew f. 1 | 200 | 164841 | 3 Hobs 1481 Ve | hs 7 hec/ 08 v | ked oil filter tinstalled Serviced with 89tsHe10Shell Lenauer ATP1772317 |
| Pew f. 1 | 200 100 100 003 | 164841 03 CH | Hobis | hs 7 hec/ 108 7 108 7 | Ked oil filter tinstalled Serviced with 89tsHeroShell Thenaues ATP1772317 |
| Pew f. 1 | 200 100 100 003 | 164841 03 CH | Hobis | hs 7 hec/ 108 7 108 7 | ked oil filter tinstalled Serviced with 89ts Aero Shell Lehaues ATP1772317 |
| Pew f. 1 | neon ter 003 | 164841 03 CH | Hobis 148/1 De | 65 7 hec/ 108 7 s: 10 | Me, 76.3 Ked oil filter tinstalled Serviced with 89tsHeroShell Thenaues ATP177231) 14.6 UTER (CH48108). SERVICED WITH 8gts |
| Pew f. 1 | neon ter 003 | 164841 03 CH | Hobis 148/1 De | 65 7 hec/ 108 7 15 10 15 15 1 | Me, 76.3 Ked oil filter tinstalled Serviced with 89tsHeloShell Thenances ATP1772317 14.6 UTER (CH48108). SERVICED WITH 80to USO. AIRCRAPT RETURNED TO SERVICE |
| Certificate Num Draw Vew 5.1 | neon ter 003 | 164841 03 CH | Hobis 148/1 De | 65 7 hec/ 108 7 15 10 15 15 1 | Me, 76.3 Ked oil filter tinstalled Serviced with 89tsHeloShell Thenaues ATP1772317 14.6 UTER (CH48108). SERVICED WITH 8gts |
| Pew f. 1 | neon ter 003 | 164841 03 CH | Hobis 148/1 De | 65 7 hec/ 08 8 s: 10 L+ Fi 15 L | Me, 76.3 Ked oil filter tinstalled Serviced with 89tsHeloShell Thenances ATP197231) 14.6 UTER (CH48108). SERVICED WITH 80to USO. AIRCRAPT RETURNED TO SERVICE |
| Pew f. 1 | neon ter 003 | 164841 03 CH | HODE 1481 De 10bb | 150 150 150 150 150 150 | The 76.3 Ked oil filter tinstalled Serviced with 89tsHeloShell The have ATP197231) 14.6 UTER (CH48108). SERVICED WITH 806 USO. AIRCRAFT RETURNED TO SERVICE CH665165TA MOCKMAN |
| Pew f. 1 | neon ter 003 | 164841 03 CH | HODE 1481 De 10bb | 150 150 150 150 150 150 | Red oil Silter Yinstalled Serviced with 89tsHeloShell Letter (CH48/08). SERVICED WITH 80to 250. ALECRAPT RETURNED TO SERVICE 24665/65/A ADO AVIATION INC. Vay, Colorado Springs, Colorado 80916 Engine Engine |
| Pew f. 1 | neon ter 003 | 164841 73 70 70 70 80 80 80 | 1000 1000 1000 1000 1360 | hech hech log log log log log Aviation W | Red oil Silter Yinstalled Serviced with 89tsHeld Shell Letter (CH48108). SERVICED WITH 806 ULTER (CH48108). SERVICED WITH 806 D50. ALRCRAFT RETURNED TO SERVICE CH6651651A ADO AVIATION INC. Vay, Colorado Springs, Colorado 80916 Engine Acft Reg:- N882CD Eng Serial No.:- 686348 |
| Pew f. 1 | neon ter 003 | 164841 73 70 70 70 80 80 80 | 1/8/1 1/8/1 1/8/1 1/6/1 1/6/1 1/6/1 | hech hech log log log log log Aviation W | Red oil Silter Yinstalled Serviced with 89tsHeloShell Leganer ATPIRTABIL 14.6 11TER (CH48/08). SERVICED WITH 80to 250. AIRCRAPT RETURNED TO SERVICE 24665/65/A ADO AVIATION INC. 1/4, Colorado Springs, Colorado 80916 Engine Engine |
| Pew f. 1 | neon ter 003 | 164841 73 70 70 70 80 80 80 | 1000 1000 1000 1000 1360 | 5: 10 L + F. 15 L Aviation W 2003 | Red oil filter tinstalled Serviced with 89tsHelo Shell LITER (CH48/08). SERVICED WITH 89ts SO. AIRCRAFT RETURNED TO SERVICE SHUSSIGNIA ADO AVIATION INC. Vay, Colorado Springs, Colorado 80916 Engine Acti Reg:- N882CD Eng Serial No.:- 686348 T. Eng:- 133.9 S.M.O.H. Eng:- 133.9 |
| Por 18 Droi New F. 1 15 W 50 Shy 21, 2 | DOCACHA EN | 164841 73 74 74 74 74 74 74 74 74 74 74 | # # # # # # # # # # # # # # # # # # # | hechology hechology s: 10 L + Fi 15 U Since the second of the secon | Red oil filter tinstalled Serviced with 89tsHelo Shell Liter (CH48108). SERVICED WITH 89ts UTER (CH48108). SERVICED WITH 89ts USO. AIRCRAFT RETURNED TO SERVICE USUSSIBSTA ADO AVIATION INC. Vay, Colorado Springs, Colorado 80916 Engine Acti Reg:- N882CD Eng Serial No.:- 686348 T. Eng:- 133.9 S.M.O.H. Eng:- 133.9 Intenance Description |
| Certificate Num Por 18 New 5.1 15 W 50 Shy 21, 2 | Territorial inspect | 164841 73 74 74 74 74 74 74 74 74 74 | # # # # # # # # # # # # # # # # # # # | hecked c | Red cil filter tinstalled Serviced with 89tshelo Shell LTER (CH48/08). SERVICED WITH 896 UTER (CH48/08). SERVICED WITH 896 USO. AIRCRAFT RETURNED TO SERVICE USHGES/65/A ADO AVIATION INC. Vay, Colorado Springs, Colorado 80916 Engine Acft Reg:- N882CD Eng Serial No.:- 686348 T. Eng:- 133.9 S.M.O.H. Eng:- 133.9 Ottenance Description Components and fittings for security and condition. Cylinder leakage test |
| Completed annuresults as follows 15W50 Aeroshe | A EM vial inspect | Date:- A Tach tion on the tion of the tion on the tion of tion of tion of tion on the tion of tion of tion of tion on the tion of | ### 19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Aviation W 2003 Main Checked c 5/80, #4-7 en and ins | Red oil S. Iter Y installed Serviced with 89tsHelp Shell Liter (CH48/08). SERVICED WITH 89ts WITER (CH |
| Completed annuresults as follow 15W50 Aeroshe Cleaned, inspec | all inspected and g | Date:- A Tach Ction on the control of the control | ### 1360 ### 1360 ### 1360 ### 1360 ### 1360 ### 1360 ### 1360 ### 1360 ##### 1360 #################################### | Aviation W 2003 Main Checked c 5/80, #4-7 en and ins | Red oil filter tinstalled Serviced with 89tsHeld Shell LTER (CH48/08). SERVICED WITH 896 UTER (CH48/08). SERVICED WITH 896 USO. AIRCRAFT RETURNED TO SERVICE USGS/65/65/A ADO AVIATION INC. Vay, Colorado Springs, Colorado 80916 Engine Acti Reg:- N882CD Eng Serial No.:- 686348 T. Eng:- 133.9 S.M.O.H. Eng:- 133.9 Itenance Description omponents and fittings for security and condition. Cylinder leakage test 6/80, #5-75/80 and #6-76/80 psi. Drained oil and serviced with 8 qts of |
| Completed annuresults as follow 15W50 Aeroshe Cleaned, inspected and operations of the complete comple | all inspects: #1-75. | Date:- A Tack Cition on the dispaped all close completely and completely are the completely and the completely are the comple | # # # # # # # # # # # # # # # # # # # | Aviation W 2003 Main Checked c 5/80, #4-7 en and insigs. Bores | Red oil f. Iter Y in Stalled Serviced with 89tsHero Shell Serviced with 89tsHero Shell LTER (CH48/08). SERVICED WITH 806 D50. ALRCRAFT RETURNED TO SERVICE D4(65/65/1A) ADO AVIATION INC. Vay, Colorado Springs, Colorado 80916 Engine Acft Reg:- N882CD Eng Serial No.:- 686348 T. Eng:- 133.9 S.M.O.H. Eng:- 133.9 Interance Description Components and fittings for security and condition. Cylinder leakage test 6/80, #5-75/80 and #6-76/80 psi. Drained oil and serviced with 8 qts of Espected element for contamination. Installed new oil filter and saftied. Escope check complied with. Adjusted mixture. Cleaned fuel injectors. |
| Completed annuresults as follow 15W50 Aeroshe Cleaned, inspected and operations of the complete comple | all inspects:-#1-75. Il. Remoted and goonal che | Date:- A Tach Cition on the (80, #2-7; oved oil fill gapped all cks comp. gine has | # # # # # # # # # # # # # # # # # # # | Aviation W 2003 Main Checked c 5/80, #4-7 en and insigs. Bores nspected | Red oil S. Iter Y installed Serviced with 89tsHelp Shell Liter (CH48/08). SERVICED WITH 89ts WITER (CH |

Certificate Number:- IA1648413

| Date | Total Time | Time Since Last Overhaul | Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, |
|--------------------------------|---|---|--|
| | Hrs. Min. | Hrs. Min. | Modifications and Service Bulletins |
| Brought Fi | | CO | LORADO AVIATION INC. |
| | | 1360 A | viation Way, Colorado Springs, Colorado 80916 |
| | | Date:- January 30, | Engine 2004 Acft Reg:- N882CD Eng Serial No.:- 686348 |
| | | Tach:- 162.1 | 2004 Acft Reg:- N882CD Eng Serial No.:- 686348 T.T. Eng:- 162.1 S.M.O.H. Eng:- 162.1 |
| | | | |
| Co | | | Maintenance Description Aeroshel 15W50. Replace CH48108 oil filter. Cut open filter and checked for metal. d results are as follows: #1-79/80, #2-77/80, #3-78/80, #4-78/80, #5-78/80 and #6- |
| | | 01 | 40011 |
| | echanic's Signatu | | the Budd |
| <u>C</u> | ertificate Number | :- AP074507243 | |
| N88 | 2CD 07/15/ | 04 T-1-2 | |
| Chan | ged oil and file | 04 I ach: 20 | 05.6 TTSN: 205.6 |
| Oil S | ample taken O | oil filter checke | serviced with 7qts Aeroshell 15W50. ed good-Aircraft returned to service. |
| | pro santon. O | m mice checke | ad good-Arricant returned to service. |
| | | | A. Jack Hawkins |
| | | | 524665165IA |
| | ' ' | 201.0 | |
| | | COLO | - S - S - S - S - S - S - S - S - S - S |
| | | 1360 Aviatio | n Way, Colorado Springs, Colorado 80916 Engine |
| | <u>Date</u> | e:- August 18, 2004 | |
| | 1 | Tach:- 210.8 | T.T. Eng:- 210.8 S.M.O.H. Eng:- 210.8 |
| | | Ma | aintenance Description |
| Due at follows: plugs. Run and | ot apply to this engine 500 hours. Checked #1-72/80, #2-74/80, Safetied oil filter. Rei I leak check complied | n per Cirrus mainten e due to this is a new components and fitt #3-72/80, #4-74/80, moved cracked portion of with. | plance manual on this date. AD2004-08-10 To prevent cylinder cracks of engine. AD96-12-07 To prevent magneto failure not due at this time. It ings for security and condition. Cylinder leakage test results as #5-74/80 and #6-74/80 psi. Cleaned, inspected and gapped all spark on of lower outboard oil cooler flange, dressed edge and sealed area. |
| determ | y that this Engin ined to be in air | e has been inspe vorthy condition | ected in accordance with an annual inspection and is |
| <u>Mechai</u> | nic's Signature:- ate Number:- IA1 | So | devoid &. Den |
| | | 1 1 | |
| | 1 1 | 1 1 | |
| | 01/27/05 N | 882CD | Tach: 235.0 TSN: 235.0 |
| | | | 108), Serviced with 7 qts Aeroshell 15W50. |
| | Aircraft return | | ar 21 . 1a 1 |
| | | | |
| | | | Mildeller |
| | | | A. Jack Hawkins |
| | | | 524665165IA |
| | -11 | | |
| | | | |
| | | | |
| | | | |
| | | | |

| 5 | | Tatal | Time | Time | Since | F | | | | |
|-----------|--|--|---|--|---|---|--|---|--|------------------------|
| Da | te | Total | Time | | verhaul | Engine S | ervice a | and Mair | ntenan | ce Record |
| * 4 | | Hrs. | Min. | Hrs. | Min. | Modifications an | pections, Air d Service Bu | worthiness Di Illetins | rectives, S _l | pecial Inspections, |
| Brought F | orward | | _ | | | | | | | |
| | 12760 N882CD 16 March Compress and inspect normal we check and w N882CD changed 15/50 ins was ok for Richard Sign. N882CD rouble sign canon croublesh replaced for ops a Richard Sign PERFORM QUARTS OF FILTER. IN | Cirru oil and spectec or returned learned lear | s SR-2 d filter d filter to se SSR-2 d filter d | inental bbs: 243 80, 2) 76 inates no ne. Gener eck good. 2 T.T.I. re-servi no contervice A&P 25 2 T.T.I. t start for imped content for ith new k both generator for ith new generator for ith n | S. 28. iced with aminan sonnector and shear p/n 80. Soll RES SOLL | Alrcraft Reg: Manufactur: Model: Serial Number: Hour Meter: Eng. TT: AR 43(d). DRAINED EMOVED, CUT OPE R. PERFORMED C | P, COLORA 86348 79/80, 6) 7 r. Borescope exhaust sys Solos - leak | Engine T 6/80. Remove inspection of tem good. Engod. Engod. Scott L. Ut: 9/ White the company of the company | otal Time: ed oil filter f cylinders igine run u z A&P523 6/2005 fork Order. 5248 g. of | cut open found p, leak |
| | RESULTS INSTALLEI GASKET. | ■ CYL 1 D A NEV CLEANE | 73/80, C V 656616 ED, GAPI | YL 2 73/80 -1 OIL DIP PED, AND |), CYL 3 75 STICK. II ROTATE | 5/80, CYL 4 75/80, C NSTALLED A NEW D THE SPARK PLU N. LEAK CHECK S | YL 5 76/80, C DIL PRESSUI GS. CHECKE | YL 6 71.60. RE REGULATO ED MAGNETO | | V |
| | The aircraft accordance service. Po | t, alifram with our entinent d | e, engine rrent regu | , propeller lations of t | or applianc he Federai | e identified above wa Aviation Administrat at this repair station u | is repaired and on and is appi nder Work Ord | l Inspected In roved for return t ier No. <u>Hらン物</u> | to <u>3</u> . | |
| | Signed <u>72</u> | | <u>u 2 l</u> | ville | | | ISSELL E. WI | LEY | } | |
| | for: Epps A | ir Servic | e, inc., E | ESMR688D |), 1 Aviati | on Way, Atlanta, GA | 30341 | | 1 | |

| Date | Total | Time | Time S | 1 | Engine Service and Maintenance Record |
|-----------------------------|---|--|--|--|---|
| | Hrs. | Min. | Hrs. | Min. | Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins |
| rought Forward | | - | | | |
| | | | this da with r | ate and no defect nmende | Dec. '05 hobbs- 355.4 Performed engine oil change time with 8 qts. Aeroshell 15/50 oil. Inspected filter ets noted. Replaced with filter # 48108Next d change due @ hobbs 385.4 or Feb. '06. Baker AP417068852 |
| | | | | 1 | |
| re-se and Rich Sign N88 Eng | erviced leak chard S. : | June '0ahange are oil. In | He with not | 7qts acrmal at A&P 25 | er change inspected oil filter for contaminants none found eroshell 15/50 oil and ES-48108 filter ran engine for ops this time . 59787531 Date: 03 2 1/06 Hobbs 395 v 9 In performed this date and time. Serviced engine with 8 qts. Aeroshell with no faults noted. Replaced with NEW Kelly #48108 filter. Engine |
| | | END |) | | ommended oil service due @ Hobbs-466.8 or August '06. |
| | | END |) | | # 417068852 |
| | jamin D | END Baker | A&P Ce | rtificate # | Aircraft Reg: 882CD 9/1/2006 Manufactur: TCM Work Order Model: IO-550-N H6234 Serial Number 686348 Pg. o Hour Meter: 464.8 TSMOH: |
| | PERFO THE LE INSTAL 382584 REASS AND SE INSPEC COMPR 75/80, C AND X1. SPARK I | DRMED 1 EFT AND LED THI CONTAI EMBLED TED THI ESSION YL 6 77// 474 WAS PLUGS. I CERTIFI NSPECTI | A&P Cel 00 HOUR RIGHT M FOLLOW CT ASSY, MAGS W WITH 8 CE FOIL FILT TEST. RI BO. CLEA SHERS, AI FPERFORI FY THAT 1 | INSPECTAGNETO: WING NEW 10-40061 ITH ALL M DUARTS (I SEULTS = NED AND ND 63097 MED ENG | Aircraft Reg: 882CD 9/1/2006 Manufactur: TCM Work Order Model: IO-550-N H6234 - Serial Number 686348 Pg. o Hour Meter: 464.8 TSMOH: |
| Ben | PERFORMAND SERVICE The aircraccordan service. Signed | DRMED 1 FT AND LED THI CONTAI ESSION YL 6 77/4 474 WAS PLUGS. I CERTIF NSPECTI E. aft, airfra ice with c Pertinent | 00 HOUR RIGHT M FOLLOW CT ASSY, MAGS W GE OIL FILT TEST. RI BO. CLEA SHERS, AI PERFORI ON, WAS me, engine urrent regine urrent regine details of | INSPECTAGNETOS WING NEW 10-40061 ITH ALL IN OUARTS OF THE SENUTS = NED AND ND 63097 MED ENG FOUND THIS ENG FOUND THIS ENG FOUND THIS ENG T | Aircraft Reg: 882CD 9/1/2006 Manufactur: TCM Work Order Model: IO-550-N H6234 Serial Number 686348 Pg. o Hour Meter: 464.8 TSMOH: Eng. TT: 464.8 Tach Time: TION PER FAR 43(d). PERFORMED 500 HOUR INSPECTION ON SI/AW TCM SERVICE AND SUPPORT MANUAL X42002-1. W PARTS IN BOTH MAGS - 10-160844 CARBON BRUSH, 10-15D CAPACITOR, AND 10-357426 DISTRIBUTOR BLOCK. NEW HARDWARE. TIMED MAGS TO ENGINE. DRAINED OIL OF AEROSHELL 15W50 OIL. REMOVED, CUT OPEN, AND TALLED A NEW CH48108-1 FILTER. PERFORMED CYLINDER CYL. 178/80, CYL. 2 78/80, CYL. 3 77/80, CYL. 4 78/80, CYL. 5 OREINSTALLED THE FUEL INJECTORS WITH NEW 640612 9-9 O-RINGS. CLEANED, GAPPED, AND ROTATED THE SINE GROUND RUN. OPERATIONAL AND LEAK CHECK SINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 TO BE AIRWORTHY, AND IS APPROVED FOR RETURN TO PERFORM TO THE STATE OF THE STATE |
| Ben | PERFORMAND SERVICE The aircraccordan service. Signed | DRMED 1 FT AND LED THI CONTAI ESSION YL 6 77/4 474 WAS PLUGS. I CERTIF NSPECTI E. aft, airfra ice with c Pertinent | 00 HOUR RIGHT M FOLLOW CT ASSY, MAGS W GE OIL FILT TEST. RI BO. CLEA SHERS, AI PERFORI ON, WAS me, engine urrent regine urrent regine details of | INSPECTAGNETOS WING NEW 10-40061 ITH ALL IN OUARTS OF THE SENUTS = NED AND ND 63097 MED ENG FOUND THIS ENG FOUND THIS ENG FOUND THIS ENG T | Aircraft Reg: 882CD 9/1/2006 Manufactur: TCM Work Order Model: IO-550-N H6234 Serial Number 686348 Pg. 0 Hour Meter: 464.8 TSMOH: Eng. TT: 464.8 Tach Time: TION PER FAR 43(d). PERFORMED 500 HOUR INSPECTION ON SI/AW TCM SERVICE AND SUPPORT MANUAL X42002-1. W PARTS IN BOTH MAGS - 10-160844 CARBON BRUSH, 10-15D CAPACITOR, AND 10-357426 DISTRIBUTOR BLOCK. NEW HARDWARE. TIMED MAGS TO ENGINE. DRAINED OIL OF AEROSHELL 15W50 OIL. REMOVED, CUT OPEN, AND TALLED A NEW CH48108-1 FILTER. PERFORMED CYLINDER ECYL 178/80, CYL 2 78/80, CYL 3 77/80, CYL 4 78/80, CYL 5 D REINSTALLED THE FUEL INJECTORS WITH NEW 640612 19-9 O-RINGS. CLEANED, GAPPED, AND ROTATED THE SINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 TO BE AIRWORTHY, AND IS APPROVED FOR RETURN TO PET or appliance identified above was repaired and inspected in the Federal Aviation Administration and is approved for return to are on file at this repair station under Work Order No. 146234 |

| Date | Total | Time | Time Since Last Overhaul | | Engine Service and Maintenance Record | | | | |
|-----------------|-------|------|-----------------------------|------|--|--|--|--|--|
| | Hrs. | Min. | Hrs. | Min. | Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins | | | | |
| Brought Forward | | - | | | | | | | |

| Kelly 4 | ed engine | with 8q ter. Run | ts. Aeros | shell 15/5 check Ol | 1.0 Date-01 Nov.'06 0 engine oil. Inspected filter with no faults noted. Installed new K. Next oil service due at hour meter-0531.0. |
|-------------------------------|---------------------------------|-------------------------------|-----------------------|--------------------------------------|--|
| Benjan | in D. Ba | ker A& | P Certif | ficate #41 | 7068852 |
| | | | | | |
| Date-06 Service Kelly 4 | Feb.'07 d engine 8110 oil | Hourn with 8q filter. S | ts. Aeros ferviced | 18.9 shell 15/5 tires. Rui | SR-22 sn-0295. 0 engine oil. Inspected filter with no faults noted. Installed new a and ops check OK. Next service due at Hourmeter-0548.9. |
| Benjam | in D. Ba | ker A& | P Certif | icate # 41 | 7068852 |
| | | | | | |
| | - | | | | |
| | | | | | |
| Sarvice | d engine | with 8a | ts. Aeros | hell 15/5 | 56.6. Date-4/23/07. Dengine oil. Inspected filter with no faults noted. Installed new X. Next service due at hobbs-586.6. |
| Kelly 4 | 8108 filt -END | er. Kun | and ops | CHECK OF | A. West service due at hooss soons. |
| Beniam | in D. Ba | ker A& | P Certif | icate # 41 | 7068852 |
| Denjan | m D. Du | | | 96 | |
| | | | | + | |
| | | | | | · |
| | 1 | | | | |
| N88 | 2CD. 13 | July '0' | 7. Hobb | s-588.3. | Serviced engine with 8 qts. Aeroshell 15/50 engine oil. Inspected |
| filter | r. Install | ed new | 48108 fil | ter. Ops | check OK. |
| | F | | | | 15/17/5/1 - |
| Ben | jamin D. | Baker A | A&P 417 | 068852_ | |
| | | | | | |
| | + | | | | |
| | - | | | | |
| | | 16 Ion ? | 08. Hob | | Serviced engine with 8 qts. Aeroshell 15/50 engine oil. Inspect |
| fil | ter. Insta | alled nev | v 48108 : | | S CHECK OK. |
| fil | ter. Insta | alled nev | v 48108 : | | 6 200 |
| fil | ter. Insta | alled nev | v 48108 : | | 6 200 |
| fil | ter. Insta | alled nev | v 48108 : | | 6 200 |
| fil | ter. Insta | alled nev | v 48108 : | | 6 200 |
| fil | ter. Insta | alled nev | v 48108 : | | |
| fil | ter. Insta | alled nev | v 48108 : | | |
| fil | ter. Insta | alled nev | v 48108 : | | |
| fil | ter. Insta | alled nev | v 48108 : | | |

| | Date | Tot | al Time | | Since verhaul | Installations, Inspections, Airworthiness Directives, Special Inspections, | | | | |
|-------------|--|---------------------------|---------------------|-------------------------------|-------------------|--|--|----------------|--------------------------|--|
| | | Hrs. | Min. | Hrs. | Min. | Installations, | Inspections, Airworthir and Service Bulletins | ness Directive | es, Special Inspections, | |
| } | Brought Forward | | | + | | Modifications | and Service Bulletins | | | |
| | | | | Ai | rcraft Reg | N882CD | 3/19/2008 | | | |
| } | | | → • | | anufacture | | Work Package | e: P977 | | |
| ł | | ٠ - ر | الرا | | odel: | IO-550-N er: 686348 | TS M OH: Tach Time | | | |
| + | Huras | nos | | | our Meter: | 639.4 | Eng. TT: | | | |
| - | Replace starter dr | ive with ov | erhauled | unit part nur | nber 64208 | 33A12 serial nun | nber S165189-1. Leak and | d operational | | |
| - | check good. | | | | | | 1 | | | |
| ŀ | | | | | | • | 1 | | | |
| 1 | | | | | | | k | S * W * * * * | , | |
| 1 | | | | | | | | | | |
| | | | | | | | | | | |
| L | | | | | | | | | | |
| | | | - | | 17.000 | | | | | |
| ſ | | | | | | | 100 | | | |
| Ī. | The size of the si | | | | | | | | | |
| | The same of the regulation | טווס טו נוופ | regeral | AMATION Adn | nnistration | and ic approved | aired and inspected in acc I for return to service. Per | ordance | | |
| } 0 | details of the repair | are on file | at this re | pair station | under worl | package no. p | 977 | runent | | |
| 1 | Signed | B_ | | | | GREGOR | Y A LAMMERS | | | |
| fo | or: Epps Air Service | , Inc., FA | A Repair | Station ESI | MR688D, | 1 Aviation Way, | Atlanta, GA 30341 | Pg. o | | |
| - | | | | | | | | | , | |
| | | | | | | | | | | |
| | - 27000 | | | | | | | | | |
| | N882CD, 15 | April'08 | B. Hobb | os-649.1. | Serviced | engine with 8 | qts. Aeroshell 15/50 e | ngine oil. In | spected | |
| | filter. Installe | u IICW T | O I UA III | ier ime c | heck OK | | | | | |
| | Benjamin D. I | Baker A | &P 417 | 068852 | | | | _ | | |
| | | | AIRC | RAFT REG | 882CD | | DATE: 9/9/0 | 8 | | |
| | ╌┟╌┦╌┦ | · • | | | T.C.M. | | ORK PACKAGE: P131 | 10 | | |
| Ā | viation | | | MODEL: | IO-550-I | | TACH TIME: N/A NG TOTAL TIME: | | | |
| , , | | | HOU | IR METER: | | _ | TSMOH: | | | |
| Perfor | med 100hr. inspect | ion. Drain | ed oil and | d removed t | ilter Chec | ked oil suction s | creen, no contamination | found . Cut | | |
| 15W-50 | 0 and installed new | filter Pn# | CH4810 | 8-1. Clean | ed, gaped | , and rotated so | erviced engine with 8 qts ark plugs. Installed 12 no | ew Pn# | | |
| M674 g | askets, and torque | ed to 30 F | tlbs. Re | emoved timi | ng plug an | d checked mag | timing. Re-installed timings with new Pn# 14554-00 | a plua with | | |
| Replace | ed crankshaft seal | with a nev | v 641250 | . Replace | d #1 cylind | er drain seal wi | th Pn# 633958-2 . Perfo | rmed | | |
| ground i | run up, leak and op on per guide line ch | s, check o necklist in | ok. I cer FAR 43 | rtify that this Appendix F | Engine h | as been inspect | ted in accordance with a orthy condition and is app | 100 hour | | |
| return to | service. | * | 77411 40 | / ppc//dix L | , " us 10u | ind to be in all we | or thy condition and is app | oroved for | | |
| | | | | , | ~ | ž. | | 14 | | |
| | | | | * 12 - | | | r so | | | |
| | | • | s * | | | | | | | |
| | 9 | | | | | | | | | |
| The aircra | ft, airframe, engine | e, propelle | r or appl | iance ident | ified abov | e was repaired | and inspected in accord | ance with | | |
| current req | gulations of the Fe are on file at this re | deral Avia | ition Adn | ninistration | and is app | proved for return | n to service. Pertinent de | etails of | | |
| - io repair | | cpail stati | on unuel | work pack | aye 110. | P13 | 310 | | | |
| Signed: | Shart | DX. | nith | Stuart | D. Smith | | | | | |
| - | Air Service, Inc., E | SMR688 | D. 1 Avia | | | A 30341 | Page of | Dones | | |
| second 1 | | | | | | | Page of | Pages | | |

| Date | Tota | l Time | Time Since Last Overhaul | Engine Service and Maintenance Record | | | | | | |
|---------------|----------------------------|-------------------------|-----------------------------|--|--|--|--|--|--|--|
| ,* | Hrs. | Min. | Hrs. Min. | Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins | | | | | | |
| Brought Forwa | 100 000,3000 | - | | modifications and corriec bulletins | | | | | | |
| Diougine | | h_ = | ALK ACA Vaintenance (LC) | N882CD TACH: 705.6 | | | | | | |
| | _ | ORCLAR | EDU Orimat Fondi 1 800 | SN 0295 MODEL: SR22 | | | | | | |
| | | | day, 17 February, 2009 | arda o grea in yrigin stay, BytheMid (EER) Hill H | | | | | | |
| | | 21, 4, 4 | Paratrage Alternati | AND LANGE AND LANGE NEED | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | P () A | | | | | | |
| | | | | aut All | | | | | | |
| | | | | A&P 30 8823 | | | | | | |
| | | 1 | 1 1 | | | | | | | |
| | | ' | CSG | AVIATION | | | | | | |
| | DATE: | 3/2/2 | | A/C Reg #: 882CD | | | | | | |
| | DATE: A/C Tach: | | 7 hobbs | A/C S/N: 295 | | | | | | |
| | AFTT: | 707. | | ENGINE TT: 707.7 | | | | | | |
| | Duringdai | Louton | d inspected filte | er. Found no defects at this time. Serviced with | | | | | | |
| | 8at Aerosh | nell 15W | 150 and installe | ed new AA48108 filter. Ops check and leak | | | | | | |
| | check satis | stactory | at this time. | | | | | | | |
| | 11 | | | Rodney Johnson IA255196787 | | | | | | |
| | 79 | 1 | T | | | | | | | |
| | | | CSG | AVIATION | | | | | | |
| | DATE: | 3/2/2 | 2009 | A/C Reg #: 882CD | | | | | | |
| | A/C Tach: | 707. | 7 hobbs | A/C S/N: 295 | | | | | | |
| | AFTT: | 707. | | ENGINE TT: 707.7 | | | | | | |
| | Removed | oil pres | sure relief valve | e for low oil pressure investigation. Cleaned seat | | | | | | |
| | and adjust | ed oil p | ressure to spec | cs. Reinstalled bypass valve. Ops check and leak | | | | | | |
| | check satis | sfactory | at this time. | | | | | | | |
| | | | | Rodney Johnson IA255196787 | | | | | | |
| | | | 000 | AVANTION | | | | | | |
| | - | | CSG | S AVIATION | | | | | | |
| | DATE: | 7/2 | 7/2009 | A/C Reg #: 882CD | | | | | | |
| | A/C Tach: | 735 | 5.7 hobbs | A/C S/N: 295 | | | | | | |
| | AO Tacil. | | | ENGINÈ TT: 735.7 | | | | | | |
| | AFTT: | 735 | 5.7 | ENGINE 11. 100.1 | | | | | | |
| | AFTT: Drained c | oil, cut a | nd inspected fil | Iter. Found no defects at this time. Serviced with | | | | | | |
| | AFTT: Drained of 8qt Aeros | oil, cut a shell 154 | nd inspected fil | | | | | | | |
| | AFTT: Drained of 8qt Aeros | oil, cut a shell 154 | nd inspected fil | Iter. Found no defects at this time. Serviced with | | | | | | |
| | AFTT: Drained of 8qt Aeros | oil, cut a shell 154 | nd inspected fil | Iter. Found no defects at this time. Serviced with lled new AA48108 filter. Ops check and leak | | | | | | |
| | AFTT: Drained of 8qt Aeros | oil, cut a shell 154 | nd inspected fil | Iter. Found no defects at this time. Serviced with | | | | | | |
| | AFTT: Drained of 8qt Aeros | oil, cut a shell 154 | nd inspected fil | Iter. Found no defects at this time. Serviced with lled new AA48108 filter. Ops check and leak | | | | | | |
| | AFTT: Drained of 8qt Aeros | oil, cut a shell 154 | nd inspected fil | Iter. Found no defects at this time. Serviced with lled new AA48108 filter. Ops check and leak | | | | | | |

Time Since Engine Service and Maintenance Record Last Overhaul Installations, Inspections, Airworthiness Directives, Special Inspections. Modifications and Service Bulletins Min. Hrs. Change in & filler Auntellistes Brought Forward Engust shirt () I certify that this aircraft/engine has been inspected in accordance with a/an 1002 inspection and was determined to be in an airworthy condition. Baron C. Wylle A & P 1488747 IA Inepected Forme in Acordone wITh FARAS 85-pt 2013 1006 Chelled Magnito Timing Wish Farre Isdout Good in , no Leaks ported. Chemed, Gayed; to Ted wy I certify that this aircraft/engine has been inspected in accordance with a an 100 hr inspection and was determined to be in an airworthy condition. Jack Younger A & P 3213493 IA

| Date | Total | Time | | Since Verhaul | Engine Service and Maintenance Record |
|---------------------|-------|------|------|------------------|--|
| 02 OCT 2014 | Hrs. | Min. | Hrs. | Min. | Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins |
| Brought Forward | | - | 42hs | 1069 | 13 Francisco in Acondoner W/ FAXBAporta D |
| Diodgiit / Division | | | | | Chared oil of Alter, Servind w/ 80B Acosul |
| | | | | | 15W50 oil & Tergest AAY8/08 filter. Clasel |
| | | | | | Engre Ala Diten, Clowed Gap i tested Spackplus. |
| | | | | | Checked angueto Trung. Compressions #165/10 #2 |
| | | | | | #3 40 # 45 / 80 #5 7/80 #675/80. Coul Rim. |
| | | | | | No Leases DeTected. Retur to Source. |
| | | | | | I certify that this aircraft/engine has |
| | | | | | been inspected in accordance |
| | | | | | with 37an |
| | | | | | inspection and was determined to |
| | | | | | be in an airworthy condition. |
| | | | | | Jack Younger & & P 3213493 IA |
| | | | | | The state of the s |
| | | | , | m | 1101.96 |
| 101 20 | 15 | P | em | 114 | along of 1 a letter Deros hell 15250 |
| | | | - | | Mula 100 21 1 The Clemans + tester |
| | | | | | Prolong Air Letter BAH element |
| | | | | | 1620+1770+36367479 |
| | | | | | 15 49 1672 Abush Moras time - |
| | | | | | to tall DIN alt Part 2/4/843 SNASI |
| | - | | | | Provide of the KK |
| | | | | | I certify that this ************************************ |
| | | | | | been inspected in accordance |
| - | | -+ | | | with a/an |
| | | | -{ | | inspection and was determined to |
| | | | | | be in an airworthy condition. |
| | | | | / | Baron C. Wylie A & P 1488747 IA |
| | | | | | Burto yla |
| | | | | | |
| | | | | - | |
| APR 1 2015 | | | 1 | 147 | CHANGE OIL + FILTER AEFOSHELL 15W50- |
| | | | | | AA 4808.2 FILTER: ENG RUN VOK. |
| | | | | | G.L. PARKS OWNER/OFILATOR |
| | | | | | , |
| | | | | | |
| | | | | | |
| | | | | | |
| | | _ | | | |
| | 1 | | 1 | | |

| Date | | Time | Last O | Since | Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, |
|-----------------|------|----------|--------|-------|--|
| December 5 | Hrs. | Min. | Hrs. | Min. | Modifications and Service Bulletins |
| Brought Forward | | - | 1153 | 8 | ENGINE MODEL: Dedicated Aircraft Work 698 CR 1143 DATE: 8/29/2016 A/C TSN: 1153.8 ENG TT: 1153.8 ENG TT: 1153.8 ENG TT: 1153.8 HOBBS: 1153.8 |
| | | | | | Engine Entries Performed engine 100HR/annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Researched AD's through biweekly release 2016-12 The engine compressions were checked with the following results: #1 66/80, #2 68/80, #3 68/80, #3 68/80, #3 68/80, #3 68/80, #3 68/80 and 18 68/80 Drained oil. Removed filter, cut open and inspected. Installed new AA48108-2 filter and serviced with 7 quarts of AeroShell W100 and 11oz of Camguard Adjusted the engine idle and idle mixture Installed new P/N URHB32E spark plugs Reinstalled the mechanical fuel pump P/N 655921-145 S/N B02FA338 after repair performed by Mike's Aircraft Fuel Metering Service on work order 28189 dated 06/22/2016 Cleaned all the Ignition harness spark plug lead insulator tips Adjusted the mag timing to 22 BTDC. I certify this engine has been inspected in accordance with a 100 hour/annual inspection and was determined to be in airworthy |
| | 4 | | | | DATE: 6/29/2016 SIGNED: Work Order: 0524 Isalah Daw, IA: 2594100 Printed by EBIs 3 (datcomedia.com) |
| Aug 2016 | | | 1164. | 3 | 2456 Winchester Rd Hgr 14 Memphis, Tennessee 38116 Total Air Group CRS #: 21TR987Y 901-396-9708 Fax |
| | | | | | Airworthiness Release W/O:MEM8749 |
| | | | | | N: N882CD S/N: 0295 Hobbs: 1,164.30 TT: N/A Cycles: N/A REMOVED INTERMITTANT ALTERNATOR 1 P/N: 646843, S/N: A517031 TO BE SHIPPED OUT FOR WARRANTY. ALTERNATOR REPAIRED BY AEROTECH OF LOUISVILLE ON WO #115359. REINSTALLED ALTERNATOR 1 P/N: 646843, S/N: A517031, OPS CHECK GOOD ON GROUND. ALL WORK PERFORMED IAW CIRRUS SR22 MM 24-30END The work identified above under the w/o number was performed and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Date: // A V/G- ZEO1/6 Page 1 of 1 |
| ov. 15, 2016 | | 1 | 184.9 | | Changed oil and Filter. Inspected used Filter. Installed Sets Aerostell 100W and cangained. New Filter is AA44810842. No leaks of Mills Zerostell 1470889. |
| 6.8,2019 | | 13 | 214. | 8 | Changed of 1 + filter, Inspected used filter. Installed 82ts Acrossly 100w and campound. No leaks noted. 7192 Att 34708899. |
| | | | | | |

| | Date | Tota | l Time | | ime Since at Overhaul | Engine Service and Maintenance Record |
|-----|-----------------|------|--------|--|---|--|
| - 1 | | Hrs. | Min. | Hrs | s. Min. | Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins |
| f | Brought Forward | | - | | | |
| F | | | | | 2456 Winchest Memphis, Ten | |
| F | | | | | | Airworthiness Release |
| - | | | | _ | N: N882CD Position: F | W/O:MEM9669 S/N: 0295 Hobbs: 1,232.60 TT: 1,232.60 Cycles: N/A Position 1 TSN: 1,232.60 TSO: N/A TSI: N/A CSN: N/A CSO: N/A CSI: N/A |
| | | | | | *COMPLIED W WITH 7 QTS 01 *COMPLIED W *AD 2016-16-12 ENGINE LOG B *AD 2012-03-06, INC. (AFS) FUEI THIS TIME. *AD 2010-11-04, BEFORE JUNE 1 2009 THAT HAS *ADJUSTED MA *GROUND RUN TO SERVICE | WITH ANNUAL INSPECTION IN REFERENCE TO CIRRUS SAZ2 MM 05-20 & 5-30. WITH ENGINE OIL & FILTER CHANGE IN REFERENCE TO CIRRUS SAZ2 MM 12-10. SERVICED F AEROSHELL - W100 AND CAMGUARD. NO DEFECTS NOTED AT THIS TIME. //TH SOAP SAMPLE FOR ANALYSIS BY BLACKSTONE LABORATORIES 2, ENGINE CYLINDERS, AMENDMENT 39-18610, IS N/A DUE TO NO DOCUMENTATION IN 800KS OF CYLINDERS BEING REPLACED SINCE ENGINE WAS NEW. 4, ENGINE FUEL SYSTEM, AMENDMENT 39-16947, IS N/A DUE TO NO AVSTAR FUEL SYSTEMS. IL SERVO DIAPHRAGM, PART NUMBER(P/N) AV2541801 OR P/N AV2541803, INSTALLED AT 19, 2009, AND ENGINE HAS NOT HAD ANY HYDRAULIC LIFTERS REPLACED AFTER JUNE 19, 19 BEEN DOCUMENTED IN ENGINE LOG BOOK. AX RPM TO 2680 PER CUSTOMER'S REQUEST IAW CIRRUS MM 73-20. IE PIGINE OPERATIONAL CHECKS SATISFACTORY AT THIS TIMEAIRCRAFT OK FOR RETUR! |
| | | | | _ | W. | Aviation Regulations and was found airworthly for return to service. |
| | | | | - ' | амт: | Page 1 of 1 |
| | | 1 | | | АМТ: | |
| | | | | | 456 Winchester R Iemphis, Tennesse | Page 1 of 1 Rd Hgr 14 Total Air Group 901-396-9707 |
| | | | | | 456 Winchester R | Page 1 of 1 Rd Hgr 14 Total Air Group 901-396-9707 901-396-9708 F |
| | | | | | 456 Winchester R temphis, Tennesso | Page 1 of 1 Rd Hgr 14 See 38116 CRS #: 21TR987Y Page 1 of 1 901-396-9707 901-396-9708 F |
| | | | | IOSS *CCO ANII NEW CAM *CY. *COO *PER SB03 *C/W AND IO2FA ENGII *GRO TO SE | N: N882CD Position: FROM SON7 S/N: 686 DMPLIED WITH I D REMOVED EX VOIL FILTER PM AGUARD. ALL LINDER COMPR LLECTED OIL S. FORMED BORE 3. NO NOTABLE 500 HOUR INSP LH MAGNETO LH MAGNETO LH OVERHAUL UND RUN ENGI RVICE ND | Airworthiness Release W/O:MEM11091 S/N: 0295 Hobbs: 1,267.10 TT: 1,267.10 Cycles: N/A NT TSN: 1,267.10 TSO: N/A TSI: N/A CSN: N/A CSO: N/A CSI: N/A 6348 ANNUAL INSPECTION IAW CIRRUS SR22 MM 05-20 & 5-30. ENGINE OIL & FILTER CHANGE IN REFERENCE TO CIRRUS SR22 AMM 12-10.DRAINED O (ISTING OIL FILTER / CUT FILTER OPEN - NO DEFECTS NOTED AT THIS TIME. INSTALLED N: AA48108-2 AND SERVICED ENGINE W/7 QTS AEROSHELL W100 OIL AND 1 PT WORK ABOVE DONE IAW CIRRUS SR22 AMM 12-10. RESSIONS: 1) 60/80, 2) 60/80, 3) 50/80, 4) 60/80, 5) 65/80, 6) 75/80. ORIFICE OF THE DAY 41. AMPLE PER CUSTOMER REQUEST. ESCOPE INSPECTION OF ALL CYLINDERS PER CUSTOMER'S REQUEST IAW CONTINENT E DEFECTS NOTED AT THIS TIME. PECTION ON BOTH MAGNETOS. REMOVED RH MAGNETO (P/N: 10-500556-1, S/N: N/A) (P/N: 10-500556-1, S/N: N/A), INSTALLED REPAIRED MAGNETOS RH (P/N: 10-500556-1, S/N: N/A) MANUAL 10-6 AND CIRRUS SR22 AMM 74-10. INE OPERATIONAL CHECKS SATISFACTORY AT THIS TIMEAIRCRAFT OK FOR RETURN |
| | | | | IOSS *CCO ANII NEW CAM *CY. *COO *PER SB03 *C/W AND IO2FA ENGII *GRO TO SE | N: N882CD Position: FROM SON7 S/N: 686 DMPLIED WITH I D REMOVED EX VOIL FILTER PM AGUARD. ALL LINDER COMPR LLECTED OIL S. FORMED BORE 3. NO NOTABLE 500 HOUR INSP LH MAGNETO LH MAGNETO LH OVERHAUL UND RUN ENGI RVICE ND | Page 1 of 1 Total Air Group Oli-396-9707 Oli-396-9708 F CRS #: 21TR987Y Airworthiness Release W/O:MEM11091 S/N: 0295 Hobbs: 1,267.10 TT: 1,267.10 Cycles: N/A NT TSN: 1,267.10 TSO: N/A TSI: N/A CSN: N/A CSO: N/A CSI: N/A 6348 ANNUAL INSPECTION IAW CIRRUS SR22 MM 05-20 & 5-30. ENGINE OIL & FILTER CHANGE IN REFERENCE TO CIRRUS SR22 AMM 12-10.DRAINED O KISTING OIL FILTER / CUT FILTER OPEN - NO DEFECTS NOTED AT THIS TIME. INSTALLED N: AA48108-2 AND SERVICED ENGINE W7 QTS AEROSHELL W100 OIL AND 1 PT WORK ABOVE DONE IAW CIRRUS SR22 AMM 12-10. RESSIONS: 1) 60/80, 2) 60/80, 3) 50/80, 4) 60/80, 5) 65/80, 6) 75/80. ORIFICE OF THE DAY 41. AMPLE PER CUSTOMER REQUEST. ESCOPE INSPECTION OF ALL CYLINDERS PER CUSTOMER'S REQUEST IAW CONTINENT E DEFECTS NOTED AT THIS TIME. PECTION ON BOTH MAGNETOS. REMOVED RH MAGNETO (P/N: 10-500556-1, S/N: N/A) (P/N: 10-500556-1, S/N: N/A), INSTALLED REPAIRED MAGNETOS RH(P/N: 10-500556-1, S/N: N/A) MANUAL 11-0-6 AND CIRRUS SR22 AMM 74-10. |

1X

| Date | Total | Time | Time | | Engine Service and Maintenance Reco | ord |
|-----------------|-------------------------------|------------------------------|------------------------------------|-------------------------------|---|--------|
| | l.l. | Min | Last O | | Installations, Inspections, Airworthiness Directives, Special Inspect | tions, |
| D | Hrs. | Min. | Hrs. | Min. | Modifications and Service Bulletins | |
| Brought Forward | | | | | | |
| | | | | | DATE: 08 February, 2019 | |
| ENG | SINE MODEL SINE S/N 68 | 6348 | MAY AVIATION | | od Aviation Services, LLC. | |
| | RK ORDER: | | | Maryland I | hine Ind Blvd ENG 11: 12/7.6 - Hts, MO 63043 TACH: 1277.6 4-991-6000 | |
| En | gine Entr | ies | | Phone. 31 | 4-551-0000 | |
| Com | pleted SAVV | Y "Cirrus SI | R2X Prebuy E | | | |
| Perf | ormed engin | e compressi | on check resu | Its as follows | est oil filter AA48108-2. : #171/80, #2 60/80, #3 68/80, #4 68/80, #5 72/80, #6 70/80. Master orifice 42/80. | |
| Rep | laced engine laced #2 fuel | throttle, mix | dure and proper | eller control of 646422 IAW | cable rod ends, part number 11314-003 IAW Cirrus SR22/SR221 Avvivo 70-10. Continental Motors M-16 and M-0 manuals. | |
| Rep | laced engine | induction a | Itemate air sup | port bracket | LAW Cirrus SR22/SR221 AMM 51-20. Derdware, part number AN4C32 and AN310C4 IAW Cirrus SR22/SR22T AMM 78-20. | |
| Rep | laced heat e: laced #2 eng | xchanger ba gine cylinder | ill joint and end push rod shro | gine mount a oud seals, pa | ttach hardware IAW Cirrus SR22/SR221 Alvim 76-25. rt numbers 534610 and 630286 IAW COntinental Motors M-16 and M-0 manuals. | |
| | | | | | 14 IAW Reiff Preheater instructions. Ind M-0 manuals. Request, after checking for metal on filter screen, IAW Cirrus SR22/SR22T AMM 61-30. No | |
| disc | repancies no ormed SID 9 | oted. 17-3G Fuel P | Pressure Funct | ional Inspec | tion IAW Continental M-16 and M-0 manuals. | |
| Idle | 720 RPM, 60 | RPM idle r | nixture rise, ur | nmetered idle | a fuel pressure 9.5 psi, metered full power fuel pressure 20.9 psi. Cirrus SR22/SR22T AMM 77-20. | |
| | ntenance Rel | | | | , | |
| The | aircraft and/ | or compone | nt(s) on N 8820 | CD was repa | ired and inspected, with regards to the work performed, in accordance with current FARs rules of the repair to service. Perfinent details of the repair are on file at this repair station under Work | |
| the F | Federal Aviat er No. 0416, | tion Regulat Dated 08 Fe | ions and was f ebruary, 2019. | ound Airwor | | |
| DA | TE: 08 Feb | ruary, 201 | 9 SIG | NED! | Work Order: 0416 | |
| | | | John | Merriman, A | A&P: 2787167 Printed by EBis 3 (datcomedia.com) | |
| | | | | V | | |
| | | | | | | |
| | | | | | | 1 |
| | | | | | | |
| | rasota A | | s PGD d, Bldg #2 | 211 | Sarasota 🛩 Sarasota | |
| | ınta Goi | | | 211 | Ovinning | |
| N8 | 382CD (| 04/30/ | 19 HOBB | S: 1314 | .1 INTERNATIONAL | |
| | | •] | Drainad | oil and r | contact deli film with a second of the second | |
| | | , | with 7 at | s Aerosl | replaced oil filter with new AA48108-2 oil filter. Replenished hell W100 and 1 pint of Camguard. | |
| | | | | | ke reservoir with 5606 fluid. Checked all brake linings, | |
| | | 7 | vithin lin | nits. | | |
| I ce | ertify all | work d | one to t | ne aircr | aft and/or component identified above was done in | |
| acc | ordance | e with c | urrent re | egulatio | ns of the Federal Aviation Administration and was found | |
| арр | roved f | or retu | rn to serv | rice wit | h respect to the work performed. | |
| | ~ - | , | | | * | |
| | Em | Ha | ne | | , Eric Howe AP3224103 | |
| | | | | | Jake nowe in 3224103 | |
| | 1 | 1 | 1 | 1 | W | - |
| | | - | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | - | | | | |
| | | | | | | |
| | | | | | | |

| Date | Total Time | | ne Time Since Last Overhaul | | Engine Service and Maintenance Record | | | |
|---|---|--|--|--------------------------------|--|--|--|--|
| | Hrs. | Min. | Hrs. | Min. | Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins | | | |
| Brought Forward | _ | CIPTUS MANGE CENTER | 28000 A Tel 941 | rport Rd A-1 575-8605 | tenance & Repair 17 Purtie Gorda FL 33982 Fax 941-575-8734 · ga@avionix com 0295 HM 1315.3 | | | |
| ADJU CLEA RUN CURF | USTED O | IL PRESS AP, AND RATIONA A REGUL | SURE IAW TEST RT | / CAT M-0 MAGNETO | O. CHECKED MAGNETO TIMING OK. O SPARK PLUGS. NO DEFECTS NOTED ON ACTORY. MAINTENANCE PERFORMED IAW PPROVED FOR RETURN TO SERVICE. | | | |
| | | | 28000 | viation – Ma Airport Rd A | A.17 Punti This magneto was tested in accordance with redelal Aviation Authinistration | | | |
| | -04-2019 | SERVICE CENTER | Tel 94 | S SR22 S | Regulations. Approved for return to service. All parts on work order # 36 & On record at Eagle Magneto Inc. | | | |
| OV. FIL' ANI PLU 500 SN TIM INJE AT 1 AER SB1 INST PLAN 09-1 SATI | ER 80: 1 TER. SEI D INSPE JGS REPI JOH INSP JOH DOZFA1: JED MAG JECTORS. TERMINA OTECH L 1-3 ON A TALLED T VES FUE 1-2019. SFACTO | .)70 2)58 RVICED \ CT FILTE _ACE 2e ECTION 20 IN TH NETOS T REPLAC LL. INST/ JINDER V ALTERNA THROTTL L METER CW SID RY. | 8 3)65 4, WITH 7Q R. ADD QUENTS BY EAGL BE LT PO O ENGIN ED INDL ALLED O, VO 1300 (TOR CO) E BODY, ING UNE 97-3G F | UEL FLO | Serial Number DOSFAID Serial Number DOSFAID Part Number 10-50555-1 Notes: 500 Int Complet See AD compliance record dated Signed Signed See AD compliance record dated Cert# BABBAI 7 Date 03-76-18 Eagle Magneto Inc 404 United Drive* New Smyrna Beach, FL 32168 Office 386-410-4710 Cell 386-235-3152 WWW.eaglemagneto.com FAA FOL ADJUST ETERING ASSY AFIER O/H BY GREAT 19-501. SEE FAA FORM 8130-3 DATED W ADJUSTMENT. OPERATIONAL CHECK | | | |
| INSP AN A REGU BI-W | ECTION IRWORT | Y COND | ITION. N | SIZZI | EEN INSPECTED IAW AN ANNUAL MM CH 05-20 AND WAS FOUND TO BE IN HANCE PERFORMED IAW CURRENT FAA R RETURN TO SERVICE. ADS THRU TTP 1329.9 HM | | | |
| - 43-04 | | CLEAUS SERVICE CINTER | 28000 | Airport Rd | !aintenance & Repair A-17 Punta Gorda, FL 33982 5 · Fax: 941-575-8734 · qa@avionix.com | | | |
| RE OP CU | EPLACED PERATION IRRENT F | FAILED NAL CHE FAA REG | #2 ALTI CK SATI ULATIOI | ERNATOR ISFACTO NS AND I | 2 SN 0295 SN 1341.5 R FIELD CONTROL MODULE 29434-003. RY. MAINTENANCE PERFORMED IAW IS APPROVED FOR RETURN TO SERVICE FORMED. | | | |
| | IGIT SW 31139 AF | | Zu | ight | Suansan | | | |

| Date | Total Time | Time Since Last Overhaul | Engine Service and Mainte Installations, Inspections, Airworthiness Direct | enance Record ives, Special Inspections, |
|-----------------|--|--|--|--|
| | Hrs. Min. | Hrs. Min. | Modifications and Service Bulletins | |
| Brought Forwari | AFE) | 28000 Airport Ro | Maintenence & Repair d. A-17. Pumta Gorda: FL 33982 05 - Fax: 941-575-8734 - ga@avionix.com | |
| | 03-16-2020 N88 | 2CD CIPPLIS SP22 | ! SN 0295 HM 1386.5 | |
| | | | | |
| | ADD 1pt CAMGUA PERFORMED IAW | -2. CUT AND INSP ARD. OPERATIONA ' CURRENT FAA RE | CED WITH 8qts AEROSHELL W100+ AND ECT FILTER. BLACKSTONE SAMPLE TAKEN. AL CHECK SATISFACTORY. MAINTENANCE EGULATIONS AND IS APPROVED FOR RETURN E WORK PERFORMED. | |
| | LANCE MILKO 2988662 AP | Jonne | MAD | |
| | 1 1 | ı | I | - |
| | APG CH | 28000 Airp | ion – Maintenance & Repair nort Rd. A-17 Punta Gorda, FL 33982 75-8605 → Fax: 941-575-8734 → ga@avionix.com ➤ | |
| | 05-08-2020 N882 | 2CD CIRRUS SR22 | 0295 HM 1394.9 | - |
| | AEROTECH FOR T FORM 8130-3 DA' SLIPPAGE IAW TO MAINTENANACE F | VED #1 ALTERNA ESTING. INSTALL TED 04-29-2020. CM SB-11-3. OPE PERFORMED IAW (| TERY AND INSTALLED NEW RG24-15M SN TOR 646843 SN 003FA051AND SENT TO ED ALTERNATOR AFTER OVERHAUL. SEE FAA CHECKED ALTERNATOR DRIVE COUPLING RATIONAL CHECK SATISFACTORY. CURRENT FAA REGULATION'S AND IS CE WITH RESPECT TO THE WORK PERFORMED. | |
| | GLENN HUS 21466179 AP | | | |
| 1 | , | . , | N p | |
| | | | | |
| | | GORDA (PGD) | SARASOTA | |
| | | e County Airport | AVIONICS | |
| | | Gorda. FL 33982 | & MAINTENANCE | |
| | Date: 07/17/202 | 20 N882CD Hobbs | : 1406.5 I0-550-N | |
| | 1. Problem repo | orted: #2 and #5 cylin | nder FGT indicating higher than named | |
| | A. Found spade | e connectors for CH ly impeding continu | T and EGT Probes have small amount of our | * |
| | B. Disconnecte | d, cleaned, applied S | Stabilant 22, and reconnected all CHT and EGT | |
| | probe connectors C. OPS checked | s. d by engine run and | found all temp appear to be within parameters. | |
| | Aron Gober A+P | | Production of Manie Parameters. | |
| | 1 - 1 | 1 | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| Date | Total Time | | Time Sin Last Overh | | Engine Service and Maintenance Record |
|---|---|---|--|---|--|
| | Hrs. | Min. | Hrs. | Min. | Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins |
| ight Forward | | → | | | Industrial and Golffice Balloune |
| gilt i oiwaia | | | | | |
| | | | | | |
| | | (DCF | | - | SARASOTA |
| PUNT | TA GOR | DA (PGE | ort | | ANIOUNI |
| Charlotte County Airport 27220 Airport Rd, Bldg.211 | | | 11 | | & MAINTENANCE |
| Punta Gorda. FL 33982 | | | | | |
| D-40: 10/07/ | 2020 N8 | 82CD H | obbs: 1419 | 9.6 TSN: 14 | 419.6 IO-550-N(7) S/N 686348 |
| | | | | | |
| 2. Changed of | oil and fill | er winev | V Piliter 712 | l wear nartic | cles found. Sent out oil sample to Biackstone Lab. |
| 3. Cut open oil filler and hispected, north | | | tested rot | ated and re- | installed. |
| Mag timin | ig checked | 1 – 110 auj | nei @ cr | use rpm. | 1 - deport valve coloration |
| 6. Adjusted of Company Company 7. C/W cylin | der boses | cope insp | ection, nor | rmal combus | stion chamber deposits, normal exhaust valve coloration, nternal cylinder components IAW Continental SPMM M-O. |
| normal cylin | der wall v | veai, and | 110 1151010 | | |
| 0. NO AD 3 C | thic Engir | ne has bee | en inspecte | ed IAW an A | Annual inspection and was determined to be in an airworthy condition. |
| | | | | | |
| Aron B. Gob | er AP33 | 494621A | | | |
| | | | | 1 | Description of Inspections, Tests, Repairs and Alterations Description of Inspections, Tests, Repairs and Certificate Number of Technician of Technican of Technican of T |
| YEAR | RECORDI | | M. 0 | | |
| - | TACH | FLIG | | | EIIII (65 India 50 office ontring) |
| | TIME | | SE | RVICE | Entries must be endorsed with Name, Trading and Separate Facility (See back pages for other specific entries.) |
| DATE | | | SE | RVICE | Renair Facility (See back pages for other specific entress) |
| RATE | | | SE | RVICE | Renair Facility (See back pages for other specific entries.) |
| | TIME | | SE | RVICE | Renair Facility (See back pages for other specific entires) |
| PUI | NTA GO | ORDA (P | GD) | RVICE | SARASOTA |
| PU | NTA GO | ounty Air | GD) | RVICE | SARASOTA AVIONICS |
| PUI Cha | NTA GO | ounty Ai i t Rd, Bld | GD) | RVICE | SARASOTA AVIONICS & MAINTENANCE |
| PU Cha 2722 Pu | NTA GO | t Rd, Bld ta. FL 33 | GD) rport g.211 | Avice | SARASOTA AVIONICS & MAINTENANCE |
| PU Cha 2722 Pu | NTA GO | t Rd, Bld ta. FL 33 | GD) rport g.211 | Avice | SARASOTA AVIONICS & MAINTENANCE |
| PUI Cha 2722 Pui | NTA GO rlotte Co o Airpor nta Goro | t Rd, Bld la. FL 33 N882CD | GD) rport g.211 982 Hobbs: 1 | 421.0 | SARASOTA AVIONICS & MAINTENANCE Leading to the stress of the stress o |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt I amp. | NTA GO rlotte Co 0 Airpor nta Goro 3/2020 | t Rd, Bld da. FL 33 N882CD | GD) rport g.211 982 Hobbs: 1 | 421.0 perage fluctuatil RPM of the correded | SARASOTA SVIONICS MAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne is dropped on fanding, then amps spiked up again. contacts, none found. Applied Stablant 22 to all contacts on Logic module and several contacts, none found. Applied Stablant 22 to all contacts in fluctuating Alt 1 amps. |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec | NTA GO rlotte Co to Airpor nta Gord 3/2020 n reported s dropped eted MCU | N882CD I: #1 Alter to negati | GD) rport g.211 982 Hobbs: 1 mator ample to levels in the damaged of the damaged | 421.0 perage fluctuantil RPM de persors from | SARASOTA SVIONICS MAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne is dropped on fanding, then amps spiked up again. contacts, none found. Applied Stablant 22 to all contacts on Logic module and several contacts, none found applied Stablant 22 to all contacts on fluctuating Alt 1 amps. MCU and installed onto opposite terminals. No change in fluctuating Alt 1 amps. |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec | NTA GO rlotte Co to Airpor nta Gord 3/2020 n reported s dropped eted MCU | N882CD I: #1 Alter to negati | GD) rport g.211 982 Hobbs: 1 mator ample to levels in the damaged of the damaged | 421.0 perage fluctuantil RPM de persors from | SARASOTA SVIONICS MAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne is dropped on fanding, then amps spiked up again. contacts, none found. Applied Stablant 22 to all contacts on Logic module and several contacts, none found applied Stablant 22 to all contacts on fluctuating Alt 1 amps. MCU and installed onto opposite terminals. No change in fluctuating Alt 1 amps. |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used | NTA GO rlotte Co 20 Airpor nta Goro 3/2020 in reported st dropped ted MCL wed Alt L portable A | t Rd, Bld t Rd, Bld la. FL 33 N882CD I: #1 Alter I to negati J 120 for 6 and Alt 2 Ammeter I dule S/N | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARASOTA SARASOTA AVIONICS MAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne is tropped on fanding, then amps spiked up again. |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic modight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: 1 mator ample to levels in the damaged of the damaged | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARASOTA SVIONICS MAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne is dropped on fanding, then amps spiked up again. contacts, none found. Applied Stablant 22 to all contacts on Logic module and several contacts, none found applied Stablant 22 to all contacts on fluctuating Alt 1 amps. MCU and installed onto opposite terminals. No change in fluctuating Alt 1 amps. |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic modight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARASOTA SVIONICS MAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne is dropped on fanding, then amps spiked up again. contacts, none found. Applied Stablant 22 to all contacts on Logic module and several contacts, none found applied Stablant 22 to all contacts on fluctuating Alt 1 amps. MCU and installed onto opposite terminals. No change in fluctuating Alt 1 amps. |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic modight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARASOTA SVIONICS MAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne is dropped on fanding, then amps spiked up again. contacts, none found. Applied Stablant 22 to all contacts on Logic module and several contacts, none found applied Stablant 22 to all contacts in fluctuating Alt 1 amps. MCU and installed onto opposite terminals. No change in fluctuating Alt 1 amps. |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic modight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARASOTA SVIONICS MAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne is dropped on fanding, then amps spiked up again. contacts, none found. Applied Stablant 22 to all contacts on Logic module and several contacts, none found applied Stablant 22 to all contacts on fluctuating Alt 1 amps. MCU and installed onto opposite terminals. No change in fluctuating Alt 1 amps. |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic modight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARRSOTA AVIONICS EMAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne of the property of the form |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic modight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARASOTA SVIONICS MAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne is dropped on fanding, then amps spiked up again. contacts, none found. Applied Stablant 22 to all contacts on Logic module and several contacts, none found applied Stablant 22 to all contacts on fluctuating Alt 1 amps. MCU and installed onto opposite terminals. No change in fluctuating Alt 1 amps. |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic mod ight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARRSOTA AVIONICS EMAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne of the property of the form |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic modight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARRSOTA AVIONICS EMAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne of the property of the form |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic mod ight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARRSOTA AVIONICS EMAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne of the property of the form |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic mod ight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARRSOTA AVIONICS EMAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne of the property of the form |
| PUI Cha 2722 Pui Date: 11/1 I Problem Alt 1 amp. A. Inspec B Remo C. Used D R+R I E. Ops fl | NTA GO rlotte Co 0 Airpor nta Gord 3/2020 in reported s dropped cted MCU ved Alt 1 portable A Logic mod ight check | N882CD I: #1 Alter I to negati J 120 for or and Alt 2 Ammeter to dule S/N or k, found s | GD) rport g.211 982 Hobbs: I mator amp ve levels to damaged of current so o verify A 0234 with | 421.0 Derage fluction and Francisco from ALT 1 And Annew P/N 1-4 | SARRSOTA AVIONICS EMAINTENANCE uates excessively while voltage is constant. During previous flight data from the Avidyne of the property of the form |

| Date | Total Time | | Time Since Last Overhaul | | Engine Service and Maintenance Record | |
|---|--|--|--|---|--|--|
| | Hrs. | Min. | Hrs. | Min. | Installations, Inspections, Airworthiness Directives, Special Inspections, | |
| Brought Forward | | _ | | - | Modifications and Service Bulletins | |
| | | | | | | |
| | | , | | • | | |
| | PU | INTA G | ORDA (P | ecn) | stin Baconovo | |
| | Cha | rlotte (| County Ai | rport | SUHHSUIH | |
| _ | 2722 | 20 Airpo | ort Rd, Bld | g.211 | SANIDINGS - | |
| | Pu | inta Go | rda. FL 33 | 982 | & MAINTENANCE | |
| | Date: 03/1 | 15/2021 | N882CD | Hobbe: 1 | 461.3 | |
| | | | | | 1.00 | |
| | Ops check | k. ground | ssy. P/N 16 d run satisfi | 600-011 S | i/N 02123 with Reouil: MCU 120 Assy. P/N 16600-011S S/N 02492. | |
| | Aron Gob | | | | nei) | |
| | . Holl Gob | CI ATP 3 | 3394962 _ | | • | |
| | | + | | | | |
| | | | DIINTA | ORD | | |
| | | c | PUNTA 6 | COUNTY A | SARISOTA | |
| | | 27 | 220 Airpo | ort Rd, Blo | g,211 | |
| | | | Punta Goi | rda. FL 33 | 982 & MAINTENANCE | |
| | | Data | 3/29/202 | | | |
| | | | | | Hobbs: 1466.8 10-550-N | |
| | | Change | d oil with r | new 8 qts | Phillips 20W50XC and 1 pint of Camguard. | |
| | | | Dage | 7 | 2. Leak check, satisfactory. | |
| | | Todd F. | C | | | |
| | | | Onswold . | A&P 3495 | 20 ness 2 2 3337 | |
| Chi | JNTA GOI | RDA (Punty Ai | PGD) | A&F 3495 | SARASOTA LA LIVIORICS | |
| — Chi | JNTA GOI | RDA (P unty Ai Rd, Bld | PGD) rport | A&P 349 | SARASOTH AVIORIES & MAINTENANCE | |
| Ch: 272 | JNTA GOF arlotte Cou 20 Airport unta Gorda | RDA (Punty Ai Rd, Bld | PGD) rport lg.211 982 | A&P 3495 | SARASOTA SAROSOTA | |
| Chi 272 Pu Date: 04/ | JNTA GOF arlotte Cou 20 Airport unta Gorda | RDA (Punty Ai Rd, Bld a. FL 33: | PGD) rport lg.211 982 Hobbs: I- | A&P 3495 | SARASOTH AVIORICS & MAINTENANCE | |
| Chi 272 Pt Date: 04/ | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 Na Jiernator P/I | RDA (Punty Air Rd, Bld a. FL 33: 882CD | PGD) rport lg.211 982 Hobbs: 1- | A&P 3495 | SARASOTH AVIORICS & MAINTENANCE | |
| Chi 272 Pt | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 No Jlernator P/I | RDA (Punty Air Rd, Bld a. FL 33: 882CD N 64684 n satisfa | PGD) rport lg.211 982 Hobbs: 1- | A&P 3495 | SARASOTA SAROSOTA | |
| Chi 272 Pt Date: 04/ R+R#1 A Ops check | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 Na Jiernator P/I | RDA (Punty Air Rd, Bld a. FL 33: 882CD N 64684 n satisfa | PGD) rport lg.211 982 Hobbs: 1- | A&P 3495 | SARASOTH AVIORICS & MAINTENANCE | |
| Chi 272 Pt | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 No Jlernator P/I | RDA (Punty Air Rd, Bld a. FL 33: 882CD N 64684 n satisfa | PGD) rport lg.211 982 Hobbs: 1- | A&P 3495 | SARASOTH AVIORICS & MAINTENANCE | |
| Chi 272 Pt | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 No Jlernator P/I | RDA (Punty Air Rd, Bld a. FL 33: 882CD N 64684 n satisfa | PGD) rport lg.211 982 Hobbs: 1- | A&P 3495 | SARASOTH AVIORICS & MAINTENANCE | |
| Chi 272 Pi | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 Na Jiternator P/I c, ground run er A+P 3394 | RDA (Punty Air Rd, Bld a. FL 33: 882CD N 64684 n satisfa | PGD) rport lg.211 982 Hobbs: I- 43 S/N 003 actory. | A&P 3495 | SARASOTH AVIORICS & MAINTENANCE | |
| Date: 04/ R+R#1 A Ops check | JNTA GOI arlotte Cou 20 Airport unta Gorda 15/2021 Na Ilternator P/N c, ground run er A+P 3394 | RDA (Punty Ain Rd, Bld on FL 33: 882CD N 64684 on satisfa | PGD) rport lg.211 982 Hobbs: I- 43 S/N 003 actory. | A&P 3495 | SARASOTH AVIORICS & MAINTENANCE | |
| Date: 04/ R+R#1 A Ops check Aron Gobe | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 Na Jiernator P/I c, ground rur er A+P 3394 PUNTA G Charlotte C | RDA (Punty Ain Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 - 1 | PGD) rport lg.211 982 Hobbs: 1- 43 S/N 003 actory. (PGD) Airport | A&P 3495 | SARASOTH AVIORICS & MAINTENANCE | |
| Date: 04/ R+R#1 A Ops check Aron Gobe | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 Na Ilternator P/N c, ground run er A+P 3394 | RDA (Punty Ain Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 - 1 | PGD) rport lg.211 982 Hobbs: 1- 43 S/N 003 actory. (PGD) Airport | A&P 3495 | SARASOTH AVIORICS & MAINTENANCE | |
| Date: 04/ R+R#1 A Ops check Aron Gobe | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 Na diernator P/I c, ground rur er A+P 3394 PUNTA G Charlotte C 7220 Airpor Punta Gord | RDA (Punty Air Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 County rt Rd, Eda. FL 3 | PGD) rport lg.211 982 Hobbs: 1- 43 S/N 003 lctory. (PGD) Airport Bldg.211 33982 | 465.0 3FA051 wi | SARRSOTH MAINTENANCE ith Overhauled Alternator P/N 646843 S/N A319702.0. SARRSOTI AVIOLOGS & MAINTENANCE | |
| Date: 04/ R+R#1 A Ops check Aron Gobe | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 Na JIERNATOR P/I C., ground rur er A+P 3394 PUNTA G Punta Gord Punta Gord | RDA (Punty Ain Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 - 1962 rt Rd, Eda. FL 3 | PGD) rport lg.211 982 Hobbs: 1- 43 S/N 003 actory. (PGD) Airport Bldg.211 33982 | 465.0 3FA051 wi | SARRSOTA SARRSOTA SARRSOTA AVIOLOGY MAINTENANCE SARRSOTA AVIOLOGY MAINTENANCE | |
| Date: 04/ R+R #1 A Ops check Aron Gobe | JNTA GOF arlotte Cou 20 Airport unta Gorda 15/2021 Na JIERNATOR P/I C., ground rur er A+P 3394 PUNTA G Punta Gord Punta Gord 5/18/2021 1 | RDA (Punty Ain Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 — GORDA County rt Rd, Eda. FL 3 | PGD) rport lg.211 982 Hobbs: I- 43 S/N 003 lectory. (PGD) Airport Bldg.211 33982 D Hobbs: | 465.0 3FA051 wi | SARRSOTH MAINTENANCE ith Overhauled Alternator P/N 646843 S/N A319702.0. SARRSOTT AVIOLOGICS & MAINTENANCE 10-550-N | |
| Date: 04/ R+R #1 A Ops check Aron Gobe Aron Gobe Alternate drive con | JNTA GOI arlotte Cou 20 Airport unta Gorda 15/2021 NS diernator P/N c, ground rur er A+P 3394 PUNTA G Charlotte Co 2220 Airpor Punta Gord 5/18/2021 1 | RDA (Punty Ain Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 - 1962 - 1962 N 882CI N 8882CI Remover contain | PGD) rport lg.211 982 Hobbs: I- 43 S/N 003 actory. (PGD) Airport Bldg.211 B3982 D Hobbs: red alterna minating e | 465.0 3FA051 wi | SARRSOTA SARRSOTA SARRSOTA SARRSOTA SARRSOTA SARRSOTA SARRSOTA SALIOTICS & MAINTENANCE 10-556-N 46843 S/N A319702.0 to discovered to | |
| Date: 04/ R+R #1 A Ops check Aron Gobe Aron Gobe Alternate drive cou contamin | JNTA GOIF arlotte Cou 20 Airport unta Gorda 15/2021 Ni diernator P/N c, ground rur er A+P 3394 PUNTA G Charlotte Cou 2220 Airport Punta Gord 5/18/2021 1 | RDA (Punty Ain Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 - 1962 - 1962 N 882CI N 882CI Remover contains e per Co | PGD) rport lg.211 982 Hobbs: I- 43 S/N 003 actory. (PGD) Airport Bldg.211 B3982 D Hobbs: red alterna minating e continental | 465.0 3FA051 wi 1507.4 tor P/N 64 mgine. Re | ith Overhauled Alternator P/N 646843 S/N A319702.0. SAPERSTA MAINTENANCE 10-550-N 46843 S/N A319702.0 to discover, alternator won't turn and amoved oil sump pan to facilitate representations. | |
| Date: 04/ R+R #1 A Ops check Aron Gobe Alternate drive con contamin to facilita | JNTA GOIF arlotte Course A+P 3394 PUNTA GOIF A-P 3 | RDA (Punty Ail Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 County rt Rd, E da. FL 3 N882CI Remover contain e per Con seal re | PGD) rport lg.211 982 Hobbs: I- 43 S/N 003 actory. (PGD) Airport Bldg.211 33982 D Hobbs: red alterna minating e continental replacement | 465.0 3FA051 wi 1507.4 tor P/N 64 mgine, Rem M-16 men | ith Overhauled Alternator P/N 646843 S/N A319702.0. SPRESOTA WINDERSOTA WIN | |
| Date: 04/ R+R #1 A Ops check Aron Gobe Aron Gobe Alternate drive contamin to facilita all debris Continent M-16 May | JNTA GOIF arlotte Course of the course of th | RDA (Punty Ail Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 County rt Rd, E da. FL 3 N882CI Remover containe per Contain | PGD) rport lg.211 982 Hobbs: I- 43 S/N 003 actory. (PGD) Airport Bldg.211 33982 D Hobbs: red alterna minating e continental splacement talled new installed Ownstalled Ownstall | 465.0 BFA051 with the state of | ith Overhauled Alternator P/N 646843 S/N A319702.0. SARRSOTTI AUGUST S MAINTENANCE 10-550-N 46843 S/N A319702.0 to discover, alternator won't turn and musil. Removed oil sump pan to facilitate removel of rubber shedding oil sump gasket material from mating surfaces and cleaned pan gasket with new P/N 65546 or me P/N 65546 or me produced of rubber shedding pan gasket with new | |
| Date: 04/ R+R #1 A Ops check Aron Gobe Alternate drive concontamin to facilita all debris Continent M-16 Mar | JNTA GOI arlotte Cou 20 Airport unta Gorda 15/2021 NS diternator P/N c, ground rur er A+P 3394 PUNTA G Charlotte C 7220 Airpor Punta Gord 5/18/2021 1 or #1 failed upling rubbe aating engine te sump par from oil sur al M-16 Ma mual. Reinsta | RDA (Punty Ail Rd, Bld a. FL 33: 882CD N 64684 n satisfa 1962 CORDA County rt Rd, E da. FL 3 N882CI Remover containe per C | PGD) rport lg.211 982 Hobbs: I- 43 S/N 003 actory. (PGD) Airport Bldg.211 33982 D Hobbs: red alterna minating e pontinental splacement talled new installed Over the stalled of the splacement talled new installed over the splacement talled new installed ne | 465.0 BFA051 with the standard oil sumperhauled oil bolts LA | ith Overhauled Alternator P/N 646843 S/N A319702.0. SARRSOTA EVILLIES E MAINTENANCE 10-556-N 46843 S/N A319702.0 to discover, alternator won't turn and moved oil sump pan to facilitate removed of rubber shedding loil sump gasket material from mating surfaces and cleaned Alternator P/N 646843 S/N B0927 Little Market P/N 64684 | |
| Date: 04/ R+R #1 A Ops check Aron Gobe Aron Gobe Alternate drive col contamin to facilita all debris Continent M-16 Mar Ops check Changed o | JNTA GOI arlotte Cou 20 Airport unta Gorda 15/2021 NS diternator P/N c, ground rur er A+P 3394 PUNTA G Charlotte C 7220 Airpor Punta Gord 5/18/2021 1 or #1 failed upling rubbe aating engine te sump par from oil sur al M-16 Ma mual. Reinsta | RDA (Punty Air Rd, Bid Rd, FL 33: 882CD N 64684 n satisfa 1962 County rt Rd, Eda. FL 3 N882CL Remover containe per Conseal remp. Instanual. In alled en n satisfa new A | PGD) rport lg.211 982 Hobbs: I- 43 S/N 003 actory. (PGD) Airport Bldg.211 B3982 D Hobbs: red alterna minating e continental replacement talled new istalled Over gine mour actory. Serv A48108-2 | 465.0 BFA051 with the standard oil sumperhauled oil bolts LA | ith Overhauled Alternator P/N 646843 S/N A319702.0. SAPERSTA MAINTENANCE 10-550-N 46843 S/N A319702.0 to discover, alternator won't turn and amoved oil sump pan to facilitate representations. | |

| Date | Tota | l Time | | Since verhaul | Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, |
|-----------------|-------------|------------|------------------|------------------|--|
| | Hrs. | Min. | Hrs. | Min. | Modifications and Service Bulletins |
| Brought Forward | | - | | | |
| Blodgitt | Τ | | | | |
| | + | | | | |
| | \vdash | | | GORDA (P | |
| | - | | | County Ai | |
| | _ | ' | | orda. FL 33 | & MAINTENANCE |
| | L | | | | |
| | | Date: | 08/26/202 | 1 N882CD | Hobbs: 1555.2 10-550-N |
| | | Chan | ged oil with | new 8 qts | Phillips 20W50XC and 1 pint of Camguard |
| | _ | Chan | ged oil filte | r with new | AA48108-2. Leak check, satisfactory |
| | -, | Aron | Gober AP3 | 349462 - | |
| | _ | | | | 1 |
| | , | 1 | | | |
| | | | | | |
| | | | (DCD) | \neg | COORCOTO |
| | PUNTA | GORDA | (PGD) Airport | | 2 Ovinging |
| | Charlotte | nort Rd. | Bldg.211 | | & MAINTENANCE |
| _ 2 | Punta G | iorda. FL | 33982 | | & MANVIEWANCE |
| | | | | | COLUMN (0/240 |
| Date: | 12/01/202 | 1 N882 | CD Hobb | s: 1584.7 | TSN: 1584.7 IO-550-N(7) S/N 686348 |
| | | | | | |
| 1, Con | npression | and filter | W/New Fil | ter AA481 | - 68/80, 5- 63/80, 6- 71/80 08-2 and Serviced W/ 8 Qts Aeroshell W100 and 1 pt CamGaurd. ar particles found. Sent out oil sample to Blackstone Lab. |
| 3. Cut | open oil i | inter and | anned test | ed rotated | and re-installed. |
| 4 Spar | k plugs c | leaned, g | no adjustn | ent needed | |
| | | | | | |
| | cylinder | bosescop | e inspection | isible dama | combustion chamber deposits, normal exhaust valve coloration, age to internal cylinder components IAW Continental SPMM M-O. |
| | | | | | |
| 8, 100 2 | (D) 3 due . | | tin | enected IA | W an Annual inspection and was determined to be in an airworthy condition. |
| | | | | | and the same of th |
| Aron B | Gober A | AP334940 | 62IA — | | |
| Alon B | . 0000 | | ı | T | * |
| _ | | | | | |
| | | | | | |
| | | | | | |
| | | | | | 2070 |
| | | | | 1=001 | SARASOTA |
| | ! | PUNTA | GORDA | (PGD) | TOVIONICS \ |
| | 1 | | o County | Allpoit | & MAINTENANCE |
| | 2 | 7220 Ai | rnort Ka, | Dlug.ZII | & MARCOLLINA |
| | | Punta | Gorda. Fl | _33982 | |
| | | | | | 1607 L 10-550-N |
| | r) ites | 02/28/20 | 021 N882 | CD Hob | bs: 1607.1 10-550-N installed new |
| | , / 110. | | | mayad alte | emator P/N 646843 S/N B0987.11, installed new V081635 IAW Hartzell Alt manual, Continental M-O manual, |
| | Alter | nator #1 | failed. Rei | D S/N H- | rmator P/N 646843 S/N B0987.11, installed flew V081635 IAW Hartzell Alt manual, Continental M-O manual, d run satisfactory. |
| | Mer | nator P/N | M Ons ch | eck, groun | d run satisfactory. |
| | | | | | 1969 |
| | Aron | Gober A | P3349462 | 2 | |
| | | | | T | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

6 7/2

| Date | Total | Total Time | | Since | Engine Service and Maintenance Record | | | | | |
|--------------------|-------------------|------------|---|-------------------------|---|--|--|--|--|--|
| | Hrs. | Min. | | verhaul | Installations, Inspections, Airworthiness Directives, Special Inspections, | | | | | |
| Brought Forward | | IVIII. | Hrs. | Min. | Modifications and Service Bulletins | | | | | |
| g and a maid | | | | | | | | | | |
| | _ | | | | | | | | | |
| | | | PUNT | A GORDA | (PGD) COORDE | | | | | |
| | | | Charlot | te County | Airport | | | | | |
| | | | Punta | irport Rd, Gorda. FL | Bldg.211 & MAINTENANCE | | | | | |
| | | Da | ite: 05/18/2 | 022 NISS2 | | | | | | |
| | | | Date: 05/18/2022 N882CD Hobbs: 1627.6 10-550-N | | | | | | | |
| | | CI | Changed oil with new 8 qts Phillips 20W50XC and 1 pint of Camguard. Changed oil filter with new AA48108-2. Leak check, satisfactory. R+R #2 CHT probe with new P/N 14880-001. Ops check satisfactory. Aron Gober AP3349462 | | | | | | | |
| | | | | | | | | | | |
| | <u> </u> | 1 | | 1 3347402 | | | | | | |
| | _ | | PUNTA (| GORDA (I | PGD) SARASOTA | | | | | |
| | - | | Charlotte 27220 Airp | County A | irport AVIONICS | | | | | |
| | - | | Punta Go | orda. FL 3 | 8982 & MAINTENANCE | | | | | |
| | - | Date: | 07/01/2022 | 2 N882CE | D Hobbs: 1631.6 | | | | | |
| | - | Mult | ple reports | of high CH | IT temps Replaced Connections at CUT and has for house of the | | | | | |
| | - | o po , | meek found | i satistactor | y | | | | | |
| | + | Aron | Gober AP3 | 3349462 Z | | | | | | |
| | | | | ' | | | | | | |
| FURNIFAST TRACK 8/ | /16/202 | 22 N82: | 2CD SR_2 |) 2 | | | | | | |
| Removed from | | | -CD 31(-2 | .2 | | | | | | |
| Had seat backs | seat pa embroi | id and b | ackrest | and had | reupholstered by Full Throttle Aircraft interior in leather. | | | | | |
| see attached en | velope | . All wo | VITH logo rk porfo | Reinst | reupholstered by Full Throttle Aircraft interior in leather. alled after upholstery. All materials supplied with burn certs, W Cirrus MM and AC43.13. | | | | | |
| | | | Perio | imed IA | W Cirrus MM and AC43.13. | | | | | |
| | | B | | | | | | | | |
| Dave Schall 3843 | 3645 AF |) | | | | | | | | |
| | | | | | | | | | | |
| | | - | | - | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | - | | | | | | | | |
| | | - | | - | | | | | | |
| | - | - | - | | | | | | | |
| | | - | | - | | | | | | |