

FAA Repair Station [REDACTED]

ENG T.T: 1026.3

F.A.A. Repair Station

18

Channel Islands Aviation

Camarillo CA 93010-9102

Phone: [REDACTED] Fax: [REDACTED]
Website: [REDACTED] E-mail: [REDACTED]
CERTIFIED REPAIR STATION # [REDACTED]

Shop Order: 19154
Acct Number: LIFT1

Opened: 9/06/2017
Closed: 10/03/2017

Sold To: Lift Aviation Co

Aircraft Number: 418CP Type: Cirrus SR 22 S/N: 3262

Discrepancy: 1

Problem:

Pre purchase/annual inspection

Action Taken:

Performed Annual Inspection IAW Title 14, CFR Part 43, Appendix D with Cirrus SR22 Maintenance Manual and TCM IO-550-N Operators manual checklists as guides.

Compression results: #1 70/80, #2 72/80, #3 73/80, #4 71/80, #5 68/80, #6 70/80.

Drained oil, removed and inspected filter. Obtained oil sample for analysis. No contaminants found. Serviced with 8 qts Aeroshell W100 oil and new filter P/N CH48108-1. Post run and leak checks good.

Tach: NA Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Lenin Perez Date: 10/03/2017

Inspector: Ron Stepka Date: 10/03/2017

Charges This Item:

24.00 Hours @ [REDACTED] \$ [REDACTED]

Miscellaneous: \$ [REDACTED]

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
ASH-100W	OIL, DETERGENT		8.00	Quart		
CH48108-1	FILTER OIL		1.00	Each		
M674	GASKET		12.00	Each		
1151	AVIATION OIL ANALYSIS (AOA)		1.00	Each		

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 2

Problem:

With throttle at wide open prop turns @ 2710. Needs to be 2700 or less.

Action Taken:

Readjusted propeller governor screw stop in one full rotation and resafetied. Ground test run found static full power rpm at 2670. Work performed IAW Cirrus SR22 MM.

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Eric Seth Fischler Date: 09/18/2017

Inspector: Ron Stepka Date: 09/18/2017

Charges This Item:

0.50 Hours @ [REDACTED] \$ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 3

Channel Islands Aviation

Camarillo CA 93010-9102

Phone: [REDACTED] Fax: [REDACTED]

Website: [REDACTED] E-mail: [REDACTED]

CERTIFIED REPAIR STATION # [REDACTED]

Problem:

Alternator whine when radio receives - worse with pitot heat on. Send alternator out for repair.

Action Taken:

Removed alternator P/N: 657199 H, S/N: H-N050170 and sent out for test and repair. Inspected and cleaned ALT2 cuircuit ground connections. Re-installed alternator following test and inspection by Aero Accessories Inc. CRS# XB2R286L. [REDACTED] no defects reported. Final ground test run found both alternators operating normally with no radio noise detected. Work performed IAW Cirrus R22 MM.

Tach: NA Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Larry Easton Date: 09/28/2017

Inspector: Ron Stepka Date: 09/28/2017

Sublet Service Completed: 9/26/2017

Description: TEST AND ADVISE ALT#657199H

Performed By: Aero Accessories, Inc. [REDACTED]

Charges This Item:

3.00 Hours @ [REDACTED] \$ [REDACTED]

Freight: \$ [REDACTED]

Freight: \$ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 4

Problem:

Replace aileron gap seals with new white

Action Taken:

Removed old aileron gap seals, cleaned and prepped surface area. Installed 2 new aileron gap seals P/N: 14390-003, using VHB tape P/N: 51042-0050. Work performed IAW Cirrus SR 22 MM.

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Eric Seth Fischler

Date: 10/02/2017

Inspector: Ron Stepka

Date: 10/02/2017

Charges This Item:

1.50 Hours @ [REDACTED] \$ [REDACTED]

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
14390-003	AILERON GAP SEAL		2.00	Each	[REDACTED]	\$ [REDACTED]
	Freight		1.00		[REDACTED]	\$ [REDACTED]
51042-005U	TAPE		9.00	FOOT	[REDACTED]	\$ [REDACTED]
Total For This Discrepancy:						\$ [REDACTED]

Discrepancy: 5

Problem:

Tornado Alley turbo system ICA inspection

Action Taken:

C/W Tornado Alley turbo system ICA inspection.

Tach: NA Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Lenin Perez

Date: 10/03/2017

Inspector: Ron Stepka

Date: 10/03/2017

Total For This Discrepancy: \$ 0.00

Channel Islands Aviation

Camarillo CA 93010-9102

Phone: [REDACTED]

Fax: [REDACTED]

Website: [REDACTED]

E-mail: [REDACTED]

CERTIFIED REPAIR STATION # [REDACTED]

Discrepancy: 6

Problem:

Precise Flight oxygen system ICA inspection

Action Taken:

C/W Precise Flight oxygen system ICA inspection

Tach: NA

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Lenin Perez

Date: 10/03/2017

Inspector: Ron Stepka

Date: 10/03/2017

Total For This Discrepancy: \$ 0.00

Discrepancy: 7

Problem:

Oxygen bottle hydro test due 10/2017

Action Taken:

Drained oxygen system. Disconnected and removed oxygen cylinder P/N: 026N2003-3, S/N:M4927. Reinstalled and reconnected oxygen cylinder following inspection and hydrostatic testing by S.J. OBrien Ent. CRS# QK3R792L, under WO# HY 17550. Serviced system with oxygen, leak and function check good. Work performed IAW Precise Flight ICA and Cirrus SR22 MM.

Note; yaw servo removal and reinstallation required for access.

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Eric Seth Fischler

Date: 09/28/2017

Inspector: Ron Stepka

Date: 09/28/2017

Sublet Service Completed: 9/25/2017

Description: HYDRO TEST QTY 1 OXYGEN TANK

Performed By: S.J. O'Brien Enterprises, Inc. PO #: 19260

Charges This Item:

2.00 Hours @ [REDACTED] \$

Outside Labor: \$

Freight: \$

Freight: \$

Miscellaneous: \$

Total For This Discrepancy: \$

Discrepancy: 8

Problem:

CO detector replacement was due 08/2015

Action Taken:

Removed pilot and co-pilot kickplates. G1000 keypad, and autopilot control head for access to the CO detector and mounting screws. Removed old CO detector P/N: 452-201-010, S/N: 85458, and replaced with rebuilt P/N: 452-201-010RX, S/N: 85289. Rebuild performed by CO Guardian, LLC, Certificate # PT1575NM, under WO# 5066. Reinstalled autopilot control head, G1000 keypad, and kickplates. Function check good. Work performed IAW Cirrus SR 22 MM.

Note; Mounting screws found to seized in Aluminium housing threads. Additional time required for removal due to limited access.

Flight Hobbs: 1026.3

Hobbs: 1393.1

Channel Islands Aviation

Camarillo CA 93010-9102

Phone: [REDACTED] Fax: [REDACTED]

Website: [REDACTED] E-mail: [REDACTED]

CERTIFIED REPAIR STATION # [REDACTED]

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Eric Seth Fischler Date: 09/29/2017

Inspector: Ron Stepka Date: 09/29/2017

Charges This Item:

2.50 Hours @ [REDACTED]

\$ [REDACTED]

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
452-201-010RX	CO DETECTOR		1.00	Each	[REDACTED]	\$ [REDACTED]
	S/N: 85289					
	Freight		1.00		[REDACTED]	\$ [REDACTED]
Total For This Discrepancy:						\$ [REDACTED]

Discrepancy: 9

Problem:

SB09-01 exhaust manifold inspection

Action Taken:

C/W TAT SB09-01 by inspection of exhaust manifold. No defects noted.

Tach: NA Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Inspector: Ron Stepka Date: 09/25/2017

Charges This Item:

0.25 Hours @ [REDACTED]

\$ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 10

Problem:

SI 11-01 Rev A Exhaust slip joints inspection

Action Taken:

CW TAT SI 11-01 Rev A by inspection of exhaust slip joints. No defects noted.

Tach: NA Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Inspector: Ron Stepka Date: 09/25/2017

Charges This Item:

0.50 Hours @ [REDACTED]

\$ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 11

Problem:

SB 12-02 - Mixture control shaft seals test and inspection

Action Taken:

C/W TAT SB 12-02 by inspection and test of engine driven fuel pump, no defects noted.

Tach: NA Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Inspector: Ron Stepka Date: 09/25/2017

Charges This Item:

0.25 Hours @ [REDACTED]

\$ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 12

Problem:

SB 10-01 Alternate door inspection

Action Taken:

C/W TAT SB 10-01 by inspection of alternate air door hinge. No pin movement noted, stop rivet previously installed.

Tach: NA Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Inspector: Ron Stepka Date: 09/25/2017

Channel Islands Aviation

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Phone: [REDACTED] Fax: [REDACTED]

Website: [REDACTED] E-mail: [REDACTED]

CERTIFIED REPAIR STATION # [REDACTED]

Charges This Item:

0.25 Hours @ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 13

Problem:

L/H oil breather tube is blocked at exhaust

Action Taken:

CW TAT SI08-01, Rev. A by inspecting and cleaning the crankcase breather discharge tube. Work performed IAW Cirrus SR22 MM and Tornado Alley ICA.

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Eric Seth Fischler

Date: 09/18/2017

Inspector: Ron Stepka

Date: 09/18/2017

Charges This Item:

0.50 Hours @ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 14

Problem:

L/H wing inboard fuel sending unit is leaking - clean and retorque

Action Taken:

Retorqued mounting screws at left inboard fuel level sender. No further leakage noted. Work performed IAW Cirrus SR22 MM.

Tach: NA Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Lenin Perez

Date: 9/21/2017

Inspector: Ron Stepka

Date: 9/21/2017

Charges This Item:

0.25 Hours @ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 15

Problem:

R/H wing inboard fuel sending unit is leaking - clean and retorque

Action Taken:

Retorqued mounting screws at right inboard fuel level sender. No further leakage noted. Work performed IAW Cirrus SR22 MM.

Tach: NA Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Lenin Perez

Date: 9/21/2017

Inspector: Ron Stepka

Date: 9/21/2017

Charges This Item:

0.25 Hours @ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 16

Problem:

R/H main wheel brake caliper yellow temp indicator turned black - remove and install new orings

Action Taken:

Removed, disassembled, cleaned, and inspected right brake caliper. Reassembled with (2) new o-rings, PN 101-34500. Replaced upper (yellow) temp indicator with new, PN 51698-003. Bled and serviced with 5606. Operational check good. Work performed IAW Cirrus SR22 MM.

Tach: NA Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Ron Stepka

Date: 9/29/2017

Channel Islands Aviation

Camarillo CA 93010-9102

Phone: [REDACTED] Fax: [REDACTED]

Website: [REDACTED] E-mail: [REDACTED]

CERTIFIED REPAIR STATION # [REDACTED]

Inspector: Lenin Perez

Date: 9/29/2017

Charges This Item:

2.50 Hours @ [REDACTED]

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
101-34500	Oring, Brake SR22		2.00	Each	[REDACTED]	[REDACTED]
51698-003	BRAKE INDICATOR YELLOW		1.00	Each	[REDACTED]	[REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 17

Problem:

Overhead lighting operated by panel light dimmer - troubleshoot

Action Taken:

Removed bolster switch panel P/N 18554 containing overhead flood light control. Testing confirmed rheostat operation at connector # J661 good. Further inspection revealed open circuit at ground on circuit board 27-07, pin # 5. CUSTOMER DEFERRED. Re-installed original bolster switch panel. Work performed IAW Cirrus SR 22 GTSX MM.

Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Larry Easton

Date: 09/28/2017

Inspector: Ron Stepka

Date: 09/28/2017

Charges This Item:

1.00 Hours @ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 18

Problem:

Fuel system richer than normal at idle - check and adjust

Action Taken:

Adjusted idle speed and mixture as needed. Work performed IAW Cirrus SR22 MM and TAT ICA.

Tach: NA

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Inspector: Ron Stepka

Date: 10/02/2017

Charges This Item:

1.00 Hours @ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 19

Problem:

Cylinders #1 and #4 compressions fair at 68/80 but audible leakage from exhaust -perform borescope inspection

Action Taken:

Borescope inspection of cylinders #1 and #4 found no signs of visible exhaust valve or seat damage. Some lead deposit build-up visible on seats. Removed rocker covers and stacked valves. Cold compressions results; 70/80 for #1 and 71/80 for #4 with noticable decreased audible leakage at tailpipes. Work performed IAW TCM SB M84-15.

Tach: NA

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Eric Seth Fischler

Date: 09/21/2017

Inspector: Ron Stepka

Date: 09/21/2017

Charges This Item:

0.50 Hours @ [REDACTED]

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
655705	Gasket		2.00	Each	[REDACTED]	[REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 20

Problem:

Recommended: SI 11-03 Turbocharger support assemblies inspection

Action Taken:

Channel Islands Aviation

Camarillo CA 93010-9102

Phone: [REDACTED] Fax: [REDACTED]

Website: [REDACTED] E-mail: [REDACTED]

CERTIFIED REPAIR STATION # [REDACTED]

C/W TAT SI 11-03 by inspection of turbocharger support assemblies. No defects noted.

Tach: NA Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Inspector: Ron Stepka

Date: 09/25/2017

Charges This Item:

0.25 Hours @ [REDACTED]

\$

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 21

Problem:

Recommended: SB 11-04 Turbocharger oil supply inlet screens inspection and cleaning

Action Taken:

C/W TAT SB 11-04 by inspection and cleaning of turbocharger oil supply inlet screens and check valves.

Tach: NA Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Inspector: Ron Stepka

Date: 09/27/2017

Charges This Item:

2.00 Hours @ [REDACTED]

\$

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 22

Problem:

Recommended: SB 2X-27-17 Electronic flap relay installation

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Discrepancy: 23

Problem:

Recommended: Fuel nozzle cleaning due at 1053 hours

Action Taken:

Removed, inspected, and cleaned fuel injector nozzles. Verified etched numbers for correct positioning and reinstalled using (6) new copper washers, PN X1473 and (12) new o-rings, PN 630979-9. Leak check good. Work performed IAW TAT and Gami ICA's.

Tach: NA Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Larry Easton

Date: 9/29/2017

Inspector: Ron Stepka

Date: 9/29/2017

Charges This Item:

3.00 Hours @ [REDACTED]

\$

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
X1473	WASHER		6.00	Each	[REDACTED]	\$ [REDACTED]
630979-9	O-RING		12.00	Each	[REDACTED]	\$ [REDACTED]
Total For This Discrepancy:						\$ [REDACTED]

Discrepancy: 24

Problem:

Recommended: Magneto PSI filter replacement due

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Discrepancy: 25

Problem:

Recommended: SB 2X-42-12 Software upgrade to v. 035 and datacard

Channel Islands Aviation

Camarillo CA 93010-9102

Phone: [REDACTED] Fax: [REDACTED]
Website: [REDACTED] E-mail: [REDACTED]
CERTIFIED REPAIR STATION # [REDACTED]

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Discrepancy: 26

Problem:

Recommended: SB 2X-52-08R2 Cabin door strut rod end upgrade kit

Action Taken:

CW: SB 2X-52-08R2 by installation of cabin door strut rod upgrade kit, PN 70544-001. Work performed IAW Cirrus SR22 MM.

Tach: NA Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Ron Stepka

Date: 10/02/2017

Inspector: Lenin Perez

Date: 10/02/2017

Charges This Item:

2.00 Hours @ \$ [REDACTED]

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
70544-001	KIT, DOOR STRUT		1.00	Each	\$ [REDACTED]	
	Freight		1.00		\$ [REDACTED]	

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 27

Problem:

Recommended: SB 2X-12R1 Upper rudder hinge replacement kit

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Discrepancy: 28

Problem:

Recommended: R/H and L/H intercooler baffles cracked - repair baffles

Action Taken:

Fabricated doublers (QTY 2) one each for left and right side engine baffles. Doublers fabricated using P/N: 2024-T3, .032 (QTY 4sq in.) and installed with solid rivets P/N: MS 20470-AD3-4, (QTY 12). Work performed IAW AC 43.13-1B, CH 4.

Flight Hobbs: 1026.3 Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Larry Easton

Date: 10/02/2017

Inspector: Ron Stepka

Date: 10/02/2017

Charges This Item:

3.00 Hours @ \$ [REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 29

Problem:

Recommended: R/H and L/H brake linings glazed - replace

Action Taken:

Customer deferred

Total For This Discrepancy: \$ 0.00

Discrepancy: 30

Problem:

Recommended: Nose gear puck stack assy has splitting - replace assy

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Channel Islands Aviation

Camarillo CA 93010-9102

Phone: [REDACTED] Fax: [REDACTED]
Website: [REDACTED] E-mail: [REDACTED]

CERTIFIED REPAIR STATION # [REDACTED]

Discrepancy: 31

Problem:

Recommended: Parking brake annunciator only gives "Alert" not "Warning" when power advanced - troubleshoot

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Discrepancy: 32

Problem:

Recommended: Nose gear rebound bumper compressed - replace

Action Taken:

Removed nose gear rebound bumper and replaced with new P/N: 18380-001. Work performed Cirrus SR 22 MM.

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Eric Seth Fischler

Date: 10/02/2017

Inspector: Ron Stepka

Date: 10/02/2017

Charges This Item:

0.50 Hours @ [REDACTED]

\$ [REDACTED]

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
18380-001	BUMPER, REBOUND		1.00	Each	[REDACTED]	[REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 33

Problem:

Recommended: TKS panel edge seal worn on wings and tail - clean and recoat

Action Taken:

Wings and horizontal stabilizers TKS seal was taped off, scraped off, and sanded with scotchbrite. Wiped surface area with alcohol and applied new edge sealant P/N: 51329-002U. Let cure and removed masking tape. Work performed IAW Cirrus SR 22 MM.

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Eric Seth Fischler

Date: 10/02/2017

Inspector: Ron Stepka

Date: 10/02/2017

Charges This Item:

8.00 Hours @ [REDACTED]

\$ [REDACTED]

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
51329-002U	EDGE SEAL, URETHANE		1.00	Each	[REDACTED]	[REDACTED]

Total For This Discrepancy: \$ [REDACTED]

Discrepancy: 34

Problem:

Recommended: Auto Pilot servo inspection check due (3yr/1000 hrs) - inspect and lubricate

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Discrepancy: 35

Problem:

Recommended: Auto Pilot servo torque check - G1000 system test

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Channel Islands Aviation

██████████
Camarillo CA 93010-9102

Phone: ██████████ Fax: ██████████
Website: ██████████ E-mail: ██████████
CERTIFIED REPAIR STATION # ██████████

Discrepancy: 36

Problem:

Recommended: Magnetometer calibration - G1000 system check/calibrate

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Discrepancy: 37

Problem:

Recommendd: ELT 91.207 Due Jan 2018

Action Taken:

The Artex ME406 ELT p/n: 453-6603 s/n: 13846 has been inspected and functionally tested IAW FAR 91.207(d) and found to be in airworthy condition at this time.

The ELT battery is due for replacement: Mar/2020

Next inspection due by: 09/2018

Beacon ID: ADCC4 0D858 00261

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Ismael Bencomo

Date: 09/21/2017

Inspector: Ron Stepka

Date: 09/21/2017

Charges This Item:

0.50 Hours @ ██████████

\$

Total For This Discrepancy: \$

Discrepancy: 38

Problem:

Recommended: #1 battery capacitance test due Jan 2018

Action Taken:

Performed capacitance check on Concorde battery P/N RG24-11M S/N: 40777653 IAW Concorde CMM 24-30-71, document 5-0171 rev. M Instructions for Continued Airworthiness. Found battery to have 100% of C1 rating and to be in airworthy condition. Next due: Sept. 2018.

Tach: NA

Flight Hobbs: 1026.3

Hobbs: 1393.1

The unit identified above was repaired & inspected IAW current regulation of the FAA and is approved for return to service.

Mechanic: Ismael Bencomo

Date: 9/25/2017

Inspector: Ron Stepka

Date: 09/25/2017

Charges This Item:

1.00 Hours @ ██████████

\$

Total For This Discrepancy: \$

Discrepancy: 39

Problem:

Recommended: Turbocharger overhaul interval - 1000 hours

Quote available on request

Action Taken:

Customer Deferred

Total For This Discrepancy: \$ 0.00

Discrepancy: 40

Problem:

Recommended: Wastegate overhaul interval - 1000 hours

Quote available on request

Action Taken:

Customer Deferred

Channel Islands Aviation

Camarillo CA 93010-9102

Phone: [REDACTED] Fax: [REDACTED]
Website: [REDACTED] E-mail: [REDACTED]

CERTIFIED REPAIR STATION # [REDACTED]

		Total For This Discrepancy: \$		0.00
Discrepancy: 41				
Problem: Recommended: Turbo controller overhaul interval - 1000 hours Quote available on request				
Action Taken: Customer Deferred				
		Total For This Discrepancy: \$		0.00
Discrepancy: 42				
Problem: Recommended: Pilot/Copilot seat base modules beginning to deteriorate - replace				
Action Taken: Customer Deferred				
		Total For This Discrepancy: \$		0.00
Discrepancy: 43				
Problem: Info Only: L/H inboard flap has a dent.				
		Total For This Discrepancy: \$		0.00
Discrepancy: 44				
Problem: Info Only: V band clamp due at 1103 hours				
		Total For This Discrepancy: \$		0.00
Miscellaneous Charges:				
		Misc Supplies: \$		[REDACTED]
Summary:				
Total Parts:	\$	[REDACTED]	Total Oil:	\$ [REDACTED]
Total Freight:	\$	[REDACTED]	Misc Supplies:	\$ [REDACTED]
Total Labor - 61.00 Hours:	\$	[REDACTED]	Total Outside Labor:	\$ [REDACTED]
Miscellaneous:	\$	[REDACTED]		
Totals:				
		SubTotal:		\$ [REDACTED]
		Sales Taxes:		\$ [REDACTED]
		Total Charges:		\$ [REDACTED]
		Amount Remaining:		\$ [REDACTED]
Thank you for your business. Payment is due when services are rendered unless other arrangements have been made.				
MAINTENANCE RELEASE The article identified was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service, with respect to the work performed. Pertinent details of the repair are on file at this FAA Approved Repair Station [REDACTED] under this work order number. Authorized Inspector: _____ Date _____				
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