

Preliminary Invoice

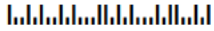


200 AIRPORT DRIVE
WESTMINSTER, MD 21157
United States

January 15, 2021

Telephone: 410-574-4144

Fax: 410-848-6451



Bill To: Soucy, Philip L

[REDACTED]
United States

Invoice Number: DMW210028

Account Code: SOUCY, PHILIP L

P.O. Number:

Job Number:

Invoice Date: 01/08/2021 12:00:00AM

Payment Type: On Account
Exchange Rate: 1.000000 USD

Payment Terms:

INVOICE SUMMARY FOR WORK ORDER NUMBER: DMW-597

Registration Number: N831PS

	Time & Materials	Flat Rate	Total
Labor:			USD
Parts:			USD
Services:			USD
Freight:			USD
Total:			USD
Consumables/Shop S			USD
Airport Fee			USD
Subtotal:			USD
Total:			SD

PLEASE REMIT ALL PAYMENTS TO:

SKYTECH, INC.
200 Airport Drive
Westminster, MD 21157

Please call 410-574-4144 ext. 1601 with any questions.

We accept Checks, Wire and ACH Transfers.
For your convenience we accept MasterCard, Visa, American Express, and Discover.

A 3% Admin fee will be added to all transactions paid by Credit Card.

ON YOUR BEHALF, WE HAVE FILED VENDOR CLAIMS FOR ANY ITEMS IDENTIFIED AS WARRANTY AND THEY ARE NOT INCLUDED IN THE TOTAL DUE. IF, FOR ANY REASON, THE CLAIMS ARE DENIED OR REDUCED THEY WILL BECOME YOUR RESPONSIBILITY.

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Item: 1.00 PA46 Airframe Inspection

Part/Model #: PA-46-600TP

Item Serial Number:

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 1.1 Perform an annual inspection.

Resolution: Performed an annual inspection of this aircraft IAW 14 CFR Part 43, § 43.15 and appendix D (as applicable). Utilized the following checklists: Piper PA-46-600TP MM chapter 05-20-00 Events #1 and #2 Inspection Worksheets; and P&WC PT6A-42A MM chapter 72-00-00, Periodic Inspection.

Discrepancy: 1.2 Continued annual inspection hours not covered by Piper. Piper will only pay \$6400.00 which is only 48 hours. Our Flat rate for this is 62.50.

Resolution:

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Item: 2.00 Airframe Discrepancies

Part/Model #: PA-46-600TP

Item Serial Number:

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 2.1 FAR 91.207(d) ELT inspection is due.

Resolution: Inspected the ELT per FAR 91.207(d). Battery expiration date is Jan 2026



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Discrepancy: 2.3 Investigate and repair bird strike, notes also contained in work order 497.

Resolution: Removed the de-icer boot p/n 27S4D5350-05 s/n NEX9100 to inspect and repair bird strike IAW Engineering order PA-46-600TP(98120)02. Repaired of out of contour condition on the LH horizontal stabilizer. Installed new de-icer boot p/n 27S453050-05 s/n NFQ0320 IAW PA-46-600TP AMM 30-10-00 and Goodrich De-Icing & Specialty Systems MM chapter 30-10-31.

	Time & Materials	Flat Rate	Total
Labor:	USD	USD	USD
Parts:	USD	---	USD
Services:	USD	---	USD
Freight:	USD		USD
Total:	USD	USD	USD

Parts:

Ref. No.	Part number	Description	Quantity	Sell price	Extended
2.3 #1	690-943	DE-ICE BOOT	1.00	USD	USD
		Serial Number(s) NFQ0320			
		Freight:		USD	
2.3 #2	PS870B2-6OZ	SEALANT 6OZ SEMKIT	1.00	USD	USD
		MIL-PRF-81733			
		Freight:		USD	
2.3 #3	NAS8602-2	SCREW,CSK 410-155	8.00	USD	USD
		Freight:		USD	
2.3 #4	PS870B2-6OZ	SEALANT 6OZ SEMKIT	1.00	USD	USD
		MIL-PRF-81733			
2.3 #5	PR1425B1/2-6	Sealant, Black (6oz. Tube)	1.00	USD	USD

Services:

Ref. No.	Description	Quantity	Sell Price	Extended
2.3 #1	JB AEROSTRUCTURES ENGINEERING ORDER	1.00	USD	0 USD

Discrepancy: 2.4 OWNER - Aircraft darts on landing. Investigate for possible causes.
Checked tire pressures, checked steering rigging, see SQ 5.4 for compliance of Piper SL 1286

Resolution: Checked tire pressures, checked steering rigging, see SQ 5.4 for compliance of Piper SL 1286



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Discrepancy: 2.5 LH Aft facing passenger seat belt found screwed under seat base. (replace)

Resolution: Installed new L/H aft facing seat belt assy. P/N 5-01-385701, S/N ABM314 IAW Piper PA-46-600TP AMM chapter 25-20-00.

	Time & Materials	Flat Rate	Total
Freight:	USD	---	USD
Total:	USD	0.00 USD	0 USD

Parts:

Ref. No.	Part number	Description	Quantity	Sell price	Extended
2.5 #1	564-928REP	BELT ASSY-AFT FACING, LH (REP)		-	

Freight: USD

Discrepancy: 2.6 OWNER - check bleed air shutoff valve action. Seems harder to pull out of panel than previous M600.

Resolution: Inspected, cleaned, and lubricated bleed air shut-off valve cable IAW Piper PA-46-600TP AMM chapter 12-20-00.

Discrepancy: 2.7 OWNER - Check door seal sealant applied during last maintenance - RTV transferred from lower door seal to main door seal. (clean RTV off main door seal and reapply RTV to fill middle door seal ends)

Resolution: Applied RTV silicone sealant to cut areas on cabin door seal IAW Piper PA-46-600TP AMM, chapter 52-10-00.

Discrepancy: 2.8 OWNER - Upper cabin door latch pins have dented door frame, and cut seal. (Straighten door seal channel and apply adhesive over small cuts in seal)

Resolution: Blended upper door frame IAW Piper PA-46-600TP AMM, chapter 52-10-00.

	Time & Materials	Flat Rate	Total
Labor:	0.00 USD	USD	USD
Total:	0.00 USD	USD	USD

Discrepancy: 2.9 OWNER - Pilot's shoulder harness makes a lot of noise when reeled out or in. Can this be lubed? (inspect and lube with dry silicone if practical)

Resolution: Cleaned lubed and inspected pilots shoulder harness reel

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Discrepancy: 2.10 OWNER - Check that latest G3000 software is installed. All currents DB's are installed, some DB's may be in standby awaiting transfer

Resolution: Aircraft has soft reversion 2975.16 installed, this is the most current aircraft software at this time. This software was installed along with the HALO installation activation.

	Time & Materials	Flat Rate	Total
Labor:	0.00 USD	USD	USD
Total:	0.00 USD	USD	USD

Discrepancy: 2.11 OWNER - Cabin fan occasionally does not work. If it doesnt work, it remains that way for entire flight but always works on subsequent flights. Has happened 4 - 5 times since June. Probably does not need action?

Troubleshoot propable cause - Time and materials unknown
(Working with piper on resolution. Seems to be a fleet issue)

Resolution: Inspected cabin fans wiring and electrical connectors, NDN.
Piper engineering is working on a solution.

Discrepancy: 2.12 Oxygen gage post light assy INOP.

Resolution: Installed new post light assy p/n 572-625 IAW Piper PA-46-600TP AMM chapter 33-10-00.

Parts:

Ref. No.	Part number	Description	Quantity	Sell price	Extended
2.12 #1	572-625	POST LIGHT 28V 1-3/4 BASE		-	-

Discrepancy: 2.13 LH wing forward fuel line middle coupling leaking. (tighten, clean and dry coupling and wing bay)

Resolution: Tighten LH wing forward fuel line middle coupling IAW Piper PA-46-600TP AMM chapter 20-00-00.

Discrepancy: 2.14 LH pitot tube has one drain hole clogged. (clean/clear)

Resolution: Cleared the LH pitot tub RH drain hole IAW Piper PA-46-600TP AMM chapter 34-10-00.

Discrepancy: 2.16 LH and RH flap middle and outboard bellcranks have excessive axial play. (install washers, limit .035')

Resolution: Installed NAS1149F0532P washer between the bearing surfaces and lower supporting bracket on the LH and RH flap idler arm and outboard bellcranks IAW Piper PA-46-600TP AMM chapter 27-50-00.

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Item: 3.00 Airframe Time Limts

Part/Model #: PA-46-600TP

Item Serial Number:

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 3.1 50 hour propeller heat functional check due.

Resolution: C/W 50 hour propeller heat functional check IAW Piper PA-46-600TP AMM chapter 30-60-00.

Discrepancy: 3.2 50 hour oleo strut inspection due.

Resolution: C/W 50 hour oleo strut inspection IAW Piper PA-46-600TP MM chapter 12.

Discrepancy: 3.3 100 hour electrical harness shielding inspection due.

Resolution: C/W 100 hour electrical harness shielding inspection IAW Piper PA-46-600TP MM chapter 51.

Discrepancy: 3.4 100 hour static discharger inspection due.

Resolution: C/W 100 hour static discharger inspection IAW Piper PA-46-600TP MM chapter 23.

Discrepancy: 3.5 100 hour firewall inspection due.

Resolution: C/W 100 hour firewall inspection IAW Piper PA-46-600TP AMM chapter 71-30-00.

Discrepancy: 3.6 100 hour v-band coupling inspection due.

Resolution: C/W 100 hour v-band coupling inspection IAW Piper PA-46-600TP AMM chapter 21-30-00.

Discrepancy: 3.7 100 hour fixed oxygen generator system inspection due.

Resolution: C/W 100 hour fixed oxygen generator system inspection IAW Piper PA-46-600TP MM chapter 35.

Discrepancy: 3.8 100 hour control cable fitting standard inspection due.

Resolution: C/W 100 hour control cable fitting standard inspection IAW Piper PA-46-600TP MM chapter 27.

Discrepancy: 3.9 100 hour propeller heat component inspection and slip ring cleaning due.

Resolution: C/W 100 hour propeller heat component inspection and slip ring cleaning IAW Piper PA-46-600TP AMM chapter 30-60-00.

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Discrepancy: 3.10 100 hour engine compartment hose routing inspection due.

Resolution: C/W 100 hour engine compartment hose routing inspection IAW Piper PA-46-600TP AMM chapter 71-00-00.

Discrepancy: 3.11 100 hour ELT visual/condition inspection and antenna test due.

Resolution: C/W 100 hour ELT visual/condition inspection and antenna test IAW Piper PA-46-600TP MM chapter 25.

Discrepancy: 3.12 30 day fire extinguisher check due.

Resolution: C/W 30 day fire extinguisher check IAW Piper PA-46-600TP MM chapter 26.

Discrepancy: 3.13 90 day oxygen cylinder visual inspection due.

Resolution: C/W 90 day oxygen cylinder visual inspection IAW Piper PA-46-600TP MM chapter 35.

Discrepancy: 3.14 90 day ELT installed transmitter self test due.

Resolution: C/W 90 day ELT installed transmitter self test IAW Piper PA-46-600TP MM chapter 25.

Discrepancy: 3.15 90 day brake fluid reservoir inspection due.

Resolution: C/W 90 day brake fluid reservoir inspection IAW Piper PA-46-600TP AMM chapter 05-30-00.

Discrepancy: 3.16 90 day hydraulic reservoir inspection due.

Resolution: C/W 90 day hydraulic reservoir inspection IAW Piper PA-46-600TP MM chapter 05.

Discrepancy: 3.17 120 day/200 hour main aircraft battery capacity check due.

Resolution: C/W 120 day/200 hour main aircraft battery capacity check IAW Piper PA-46-600TP AMM chapter 24-30-00.

Discrepancy: 3.18 12 month Aspen EBD standby display inspection due.

Resolution: C/W 12 month Aspen EBD standby display inspection IAW Piper PA-46-600TP MM chapter 34.

Discrepancy: 3.19 1 year/200 hour fuel return system functional check due.

Resolution: C/W 1 year/200 hour fuel return system functional check IAW Piper PA-46-600TP AMM chapter 28-20-00.

Discrepancy: 3.20 1 year engine mount bolt inspection and torque check due.

Resolution: C/W 1 year engine mount bolt inspection and torque check IAW Piper PA-46-600TP AMM chapter 71-20-00.

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Discrepancy: 3.21 1 year Garmin GFC700 autopilot system inspection due.

Resolution: C/W 1 year Garmin GFC700 autopilot system inspection IAW Piper PA-46-600TP MM chapter 22.

Discrepancy: 3.22 1 year pilot oxygen mask inspection due.

Resolution: C/W 1 year pilot oxygen mask inspection IAW Piper PA-46-600TP MM chapter 35.

Discrepancy: 3.23 1 year/100 hour G3000 trim annunciator check due.

Resolution: C/W 1 year/100 hour G3000 trim annunciator check IAW Piper PA-46-600TP MM chapter 34.

Discrepancy: 3.24 1 year/100 hour G3000 avionics cooling fan fail annunciation test due.

Resolution: C/W 1 year/100 hour G3000 avionics cooling fan fail annunciation test IAW Piper PA-46-600TP MM chapter 34.

Discrepancy: 3.25 1 year/100 hour G3000 checks due.

Resolution: C/W 1 year/100 hour G3000 checks IAW Piper PA-46-600TP MM chapter 34.

Discrepancy: 3.26 1 year/1000 hour Acrylic Window and Windshield crack inspection due

Resolution: CW 1 year / 1000 hour Acrylic Window and Windshield crack inspection IAW Piper PA-46-600TP AMM chapter 56-00-00.

Discrepancy: 3.27 1 year gauged portable fire bottle inspection due.

Resolution: C/W 1 year gauged portable fire bottle inspection IAW Piper PA-46-600TP MM chapter 26.

Discrepancy: 3.28 1 year NLG downspring and rod assembly lubrication due.

Resolution: C/W 1 year NLG downspring and rod assembly lubrication IAW Piper PA-46-600TP AMM chapter 12-20-00.

Item: 4.00 Airframe Instructions for Continued Airworthiness

Part/Model #: PA-46-600TP

Item Serial Number:

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 4.1 ICA for AmSafe seat belt installation - 1000 hour/12 month inspections.

Resolution: Performed ICA for AmSafe seat belt installation - 1000 hour/12 month inspections IAW AmSafe ICA Document E509424 Rev F dated June 3, 2016 and Operation/Maintenance Document E508750 Rev G.



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Item: 5.00 Airframe Service Bulletins and Letters

Part/Model #: PA-46-600TP

Item Serial Number:

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 5.1 Piper SL 1135 Control Cable Pulley Inspection.

Resolution: C/W Piper SL 1135 Control Cable Pulley Inspection by visually inspecting control cables and pulleys IAW instructions 1 and 2. Next inspection due in 100 hours at ACTT 171.9. Effective date of the SL is October 19, 2010.

Discrepancy: 5.2 Piper SL 1131A Aileron Sector Bearing Lubrication.

Resolution: C/W Piper SL 1131A Aileron Sector Bearing Lubrication by lubricating needle bearing and self aligning bearing IAW instructions 1 and 2. Next compliance due in 100 hours at ACTT 171.9 or (1 YEAR). Effective date of the SL is February 11, 2019.

Discrepancy: 5.3 Piper SL 1280 Rudder Pedal and Bar Assembly Inspection

Resolution: CW Piper Service Letter 1280 by inspecting rudder bar assembly for freedom of movement, for lack of interference with adjacent wiring, cables, plumbing, and ensuring no ty-raps or clamps have been attached to the torque tubes per Steps (1)(a)(b) and AC20-106. Recurring inspection due at ACTT 171.9. SL dated February 14, 2020.

Discrepancy: 5.4 Piper SL 1286 Nose Landing Gear Steering Components Inspection and Adjustment

Resolution: CW Piper Service Letter 1286 by accomplishing the following steps:
-Nose Landing Gear Alignment per Item 1 and PA-46-500/600TP AMM 32-20-00.
-Nose Gear Rake Angle Adjustment per Item 2 and PA-46-500/600TP AMM 32-20-00.
-Clearance between Nose Landing Gear Steering Arm and Steering Horn Rollers per Step 3, Figures (2) & (3).
-Rudder Cable Tension check per Step 4 and PA-46-500/600TP AMM 27-20-00.
Inspection and adjustment procedures are due every 100 hours. Effective date of SL is August 18, 2020.

Discrepancy: 5.5 Piper SL 1272 Elevator Spar Inspection due.

Resolution: C/W Piper SL 1272 Elevator Spar Inspection by performing visual inspection IAW SL instructions. Recurring inspection due at ACTT 171.9. Effective date of the SL is October 25, 2019.

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Discrepancy: 5.6 Piper SB 1350 Nose Landing Gear Steering Horn and Arm Assembly inspection

Resolution: CW Piper Mandatory SB 1350 by inspection of Nose Wheel Steering Horn and Roller assembly and Steering Arm assembly IAW Steps 1 - 6. Installed new Nose Wheel Steering Horn and Roller assembly p/n 46N32A009-801 and adjusted IAW Steps 7 - 8, and Figure 1. Effective date of SB is December 17, 2020.

Parts:

Ref. No.	Part number	Description	Quantity	Sell price	Extended
5.6 #1	46N32A009-801	HORN & ROLLER ASSEMBLY		-	-

Item: 6.00 Engine Inspection

Part/Model #: PT642A

Item Serial Number: PCE-RM0877

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 6.1 Perform an annual/100 hour inspection of the engine.

Resolution: Performed an annual/100 hour inspection of this engine IAW 14 CFR Part 43, § 43.15 and appendix D (as applicable). Utilized the following checklists: Piper PA-46-600TP AMM chapter 05-20-00 Events #1 and #2 Inspection Worksheets; and P&WC PT6A-42A AMM chapter 72-00-00, Periodic Inspection.

Parts:

Ref. No.	Part number	Description	Quantity	Sell price	Extended
6.1 #1	AL-PT6A-100-SKY	PT6 100-Hour Kit (PA-46)		-	-



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Item: 7.00 Engine Discrepancies

Part/Model #: PT642A

Item Serial Number: PCE-RM0877

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 7.1 Inspect engine compressor section inlet housing for corrosion and reapply corrosion inhibitor.

Resolution: Inspected engine compressor section inlet housing for corrosion and applied corrosion inhibitor IAW P&WC PT6A-42A AMM chapter 72-00-00 Section 6. No corrosion noted at this time.

Discrepancy: 7.2 Service engine with oil.

Resolution: Serviced engine with oil IAW Piper PA-46-600TP AMM chapter 12-10-00.

	Time & Materials	Flat Rate	Total
Parts:	USD	---	USD
Total:	USD	USD	USD

Parts:

Ref. No.	Part number	Description	Quantity	Sell price	Extended
7.2 #1	2380QT	Oil, Turbine	2.00	24.59 USD	USD



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Item: 8.00 Engine Time Limited Items

Part/Model #: PT642A

Item Serial Number: PCE-RM0877

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 8.1 1 year/600 hour chip detector inspection due.

Resolution: C/W 1 year/600 hour chip detector inspection IAW P&WC PT6A-42A AMM chapter 72-10-00.

Discrepancy: 8.2 100 hour chip detector continuity check due.

Resolution: C/W 100 hour chip detector continuity check IAW P&WC PT6A-42A AMM chapter 72-10-00.

Discrepancy: 8.3 100 hour FCU manual override system static operational check due.

Resolution: C/W 100 hour FCU manual override system static operational check IAW P&WC PT6A-42A AMM chapter 72-60-00.

Discrepancy: 8.4 100 hour FCU/reverse cam linkage and rod end inspection due.

Resolution: C/W 100 hour FCU/reverse cam linkage and rod end inspection IAW P&WC PT6A-42A AMM chapter 72-60-00.

Discrepancy: 8.5 100 hour oil filter inspection/cleaning due.

Resolution: C/W 100 hour oil filter inspection/cleaning IAW P&WC PT6A-42A AMM chapter 72-60-00.

Discrepancy: 8.6 100 hour P3 filter and filter drain valve inspection and cleaning due.

Resolution: C/W 100 hour P3 filter and filter drain valve inspection and cleaning IAW P&WC PT6A-42A AMM chapter 72-60-00.

Discrepancy: 8.7 100 hour power recovery and turbine wash due.

Resolution: C/W 100 hour power recovery and turbine wash IAW Piper PA-46-600TP AMM chapter 12-00-00 and P&WC PT6A-42A AMM chapter 71-00-00.

Discrepancy: 8.8 100 hour spark igniter inspection and functional check due.

Resolution: C/W 100 hour spark igniter inspection and functional check IAW P&WC PT6A-42A AMM chapter 74-20-00.

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Discrepancy: 8.9 Annual / 100 hour engine oil sample due

Resolution: C/W P&WC Oil analysis technology sampling procedure IAW P&WC PT6A-42A AMM chapter 72-00-00.

Parts:

<u>Ref. No.</u>	<u>Part number</u>	<u>Description</u>	<u>Quantity</u>	<u>Sell price</u>	<u>Extended</u>
8.9 #1	KA100	OIL SAMPLE KIT - TURBINE		-	-

Item: 9.00 5 Blade propeller - PA46 - Propeller Inspection

Part/Model #: 5D3-N338A1

Item Serial Number: SF213

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 9.1 Perform an annual/100 hour inspection of the propeller.

Resolution: Performed an annual/100 hour inspection of this propeller IAW 14 CFR Part 43, § 43.15 and appendix D (as applicable). Utilized the following checklist: Piper PA-46-600TP AMM chapter 05-20-00 Events #1 and #2 Inspection Worksheets.

Item: 11.00 5 Blade propeller - PA46 - Time Limited Items

Part/Model #: 5D3-N338A1

Item Serial Number: SF213

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 11.1 6 month/12 month/400 hour propeller lubrication due.

Resolution: C/W 6 month/12 month/400 hour propeller lubrication IAW Piper PA-46-600TP AMM chapter 12-10-00.

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Item: 12.00 Optional Discrepancies

Part/Model #:

Item Serial Number:

Registration Number: N831PS

Aircraft Serial Number: 4698120

Discrepancy: 12.2 24 Month IFR Certificaiton due

Resolution: The Altimeter(s) Static and Altitude Reporting Systems test as required by FAR 91.411 in accordance with FAR 43 Appendix E have been performed. Altimeters tested:

L/H Model GDC-72 S/N 45S002184 Tested To 30,000 Feet.

R/H Model GDC-72 S/N 45S002196 Tested To 30,000 Feet.

Standby model EFD-1000 S/N 27838 Tested To 30,000 Feet.

The ATC transponder tests and inspections as required by FAR 91.413, in accordance with FAR 43, Appendix F and 14CFR 91.227 (ADS-B Out) have been performed. Transponders tested:

#1 Model GTX-335R S/N 3EF022591

#2 Model GTX-345R S/N 3EH026329

Altimeter and static system test required by 14 CFR § 91.411 and transponder test, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR part 43, appendix E, appendix F and 14CFR 91.227 (ADS-B Out).

	Time & Materials	Flat Rate	Total
Labor:	0.00 USD	USD	USD
Total:	0.00 USD	USD	USD



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Discrepancy: 12.3 Install a 110 volt AC plug in the cabin of the aircraft.

The Harness has the longest lead time, because it needs to be manufactured. Piper is telling me that we should see it early next week.

Everything else should be here by the end of this week.

Resolution: Installed a new 110 VAC Inverter p/n 1215-20 s/n 000747 in Piper location at FS: 237.37. Installed new 110 VAC outlet p/n 481-249 in the cabin sidewall below the table at FS: 194.00. Installed Piper Aircraft 110 VAC Inverter Harness ASSY p/n 46F24A055-001 in the aircraft. The installation was performed IAW Piper Aircraft Installation Drawings p/n 46F24057, 46F25A048, and 46F25A066. Aircraft Weight & Balance has been updated to reflect the installation.

Parts:

Ref. No.	Part number	Description	Quantity	Sell price	Extended
12.3 #1	104979-002	PLATE ASSY - MOUNTING-INVERTER		-	-
12.3 #2	1215-20	Inverter, 60HZ (481-250)		-	-
		Serial Number(s) 000747			
12.3 #3	104980-002	BRACKET ASSY - A.C. OUTLET		-	-
12.3 #4	481-249	OUTLET: POWER,A/C		-	-
12.3 #5	46F24A055-001	HARNESS ASSY 110VAC INVERTER		-	-
12.3 #6	7277-2-15	Circuit Breaker (15 Amp)		-	-
12.3 #7	46F24A057	Drawing-Inverter Installation		-	-
12.3 #8	46F25A048	Drawing-Panel Assy., RH Cabin Armrest		-	-
12.3 #9	46F25A006	Drawing-Spar Cover Assy (No Pwr)		-	-

Discrepancy: 12.4 Aspen STBY altimeter is out of tolerance for certification (calibrate)

Resolution: Performed Altitude calibration of the Aspen EFD-1000 IAW Aspen Avionics Tech note TN2017-02 Rev. B dated February 8, 2019.