

WORK ORDER: S-25-3915

Acct Number: GARYS

Opened: 6/05/2025
Close Date: 9/29/2025

Sold To: GARY J STRAUSSER HOMEBUILDERS INC
1110 VAN BUREN ROAD
EASTON, PA 18045 United States

Aircraft Number:		N917BT		Type:TBM700/910		S/N: 1209	
Total Time:		528.9	Hobbs Time:	528.9	Tach Time:	LG Cycles:	321
Discrepancy: 0							
Discrepancy Status: Approved							
<u>Problem:</u>							
Charges This Item:				9/19 Pilot Services - Ops Check - C:		\$	160.00
				Fuel Invoice - L25-022622:		\$	177.27
				Total For This Discrepancy:		\$	337.27
Discrepancy: 1							
Discrepancy Status: Approved							
<u>Problem:</u>							
Preliminary Inspection.							
<u>Action Taken:</u>							
Complied with preliminary inspection per form 216, see below for defects.							
						Total For This Discrepancy:	\$ 0.00
Discrepancy: 2							
Discrepancy Status: Approved							
<u>Problem:</u>							
Comply with C+ Inspection.							
<u>Calibrated Tools Used:</u>							
85 - M.1045 Megohmmeter S/N: 06M41382DV							
S17 - TQ Wrench - TW-150R S/N: A17463							
76 - Cable Tensionmeter S/N: M10523							
Craftsman Tq Wrench Short 3/8 ML S/N: 4050929949							
Charges This Item:				101.00 Hours @		160.00	\$ 16,160.00
Part Number	Description	Credit	Quantity	Units	Unit Price	Extended	
189-743-FT	1" TEFLON TAPE		4.00	Each	2.550	\$	10.20
3023795	KIT-FUEL FILTER		1.00	Each	64.920	\$	64.92
560P	AEROSHELL TURB		1.00	Each	29.630	\$	29.63
6046297225	GASKET		1.00	Each	183.140	\$	183.14
7298221525	FUSE		1.00	Each	7.730	\$	7.73
						Parts For This Discrepancy:	\$ 295.62
						Total For This Discrepancy:	\$ 16,455.62
Discrepancy: 3							
Discrepancy Status: Approved							
<u>Problem:</u>							
Perform compressor wash and T-wheel rinse.							

Action Taken:

Complied with compressor wash & T wheel rinse per P&W mm chap 71-00-00, no defects noted

Charges This Item:

1.50 Hours @	160.00	\$	240.00
	Turb Solvent:	\$	110.00
	Total For This Discrepancy:	\$	350.00

Discrepancy: 4

Discrepancy Status: Approved

Problem:

Comply with all applicable 1 year special inspections.

Action Taken:

O2 started at 1171psi, serviced to 1850 psi, work done per chap 35-00-00 (0615).

Total For This Discrepancy:	\$	0.00
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Discrepancy: 5

Discrepancy Status: Approved

Problem:

Comply with 1 year Beta Ring and Carbon Block inspection. Replace if needed

Action Taken:

Beta ring & block were within serviceable limits at this time. rotated block 180 deg. Work done per Hartzell manual 147.

Total For This Discrepancy:	\$	0.00
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Discrepancy: 6

Discrepancy Status: Approved

Problem:

Comply with 1 year fire extinguisher inspection.

Action Taken:

Complied with 1 year fire extinguisher check. Checked fire extinguisher, for proper weight and pressure. No defects noted. Completed and attached MAC fire extinguisher placard. Ref MM CH 26-20-01-601.

Charges This Item:

0.50 Hours @	160.00	\$	80.00
	Total For This Discrepancy:	\$	80.00

Discrepancy: 7

Discrepancy Status: Approved

Problem:

Comply with 1 year gaseous oxygen system inspection.

Action Taken:

Complied with the 1 year special servicing oxygen system. Inspected components and lines. No defects noted. Performed a test of the oxygen system, and serviced the oxygen system from 1171 PSI to 1850 PSI with Aviator's Breathing Oxygen with no further discrepancies noted. Ref. MM CH 12-16-00 and 35-00-00.

Charges This Item:

0.50 Hours @	160.00	\$	80.00
	Oxygen:	\$	27.16
	Total For This Discrepancy:	\$	107.16

Discrepancy: 8

Discrepancy Status: Approved

Problem:

Comply with 1 year main battery capacity check.

Action Taken:

Complied with the 1 year main battery capacity test. Removed battery pn# RG 380E/44 ser#70027272(0615) Performed a top charge and a capacity check, battery passed at 97.8% (85.0% min. to pass). Recharged battery. The BC-8000 report for the capacity check is included. Top charges and capacity check were performed by 5550. Battery reinstalled in aircraft by 5550. Ref. TBM MM 24-30-04 and Concorde CMM 24-30-71.

Calibrated Tools Used:

S1 - Concorde Charger BC-8000 S/N: 00000431

Charges This Item:

1.50 Hours @ 160.00 \$ 240.00

Total For This Discrepancy: \$ 240.00

Discrepancy: 9

Discrepancy Status: Approved

Problem:

Comply with 2 year outflow and safety valve seat inspection

Action Taken:

Complied with 2 year Safety Valve and Outflow Valve inspection. Inspected the safety Valve and Outflow Valve for damage and cleaned with alcohol with no discrepancies noted. Ref. MM CH 21-30-02-701 and 21-30-03-701.

Charges This Item:

1.00 Hours @ 160.00 \$ 160.00

Total For This Discrepancy: \$ 160.00

Discrepancy: 10

Discrepancy Status: Approved

Problem:

Comply with 600 hour compressor belt replacement.

Action Taken:

Customer declined as not currently due.

Total For This Discrepancy: \$ 0.00

Discrepancy: 11

Discrepancy Status: Approved

Problem:

Comply with 600 hour fuel unit filter replacement.

Action Taken:

Customer declined as not currently due.

Total For This Discrepancy: \$ 0.00

Discrepancy: 12

Discrepancy Status: Approved

Problem:

Comply with 600 hour standby generator brush inspection.

Action Taken:

Customer declined as not currently due.

Total For This Discrepancy: \$ 0.00

Discrepancy: 13

Discrepancy Status: Approved

Problem:

Comply with 600 standby generator belt replacement.

Action Taken:

Customer declined as not currently due.

Total For This Discrepancy: \$ 0.00

Discrepancy: 14

Discrepancy Status: Approved

Problem:

Comply with 600 hour propeller coin tap test.

Action Taken:

Customer declined as not currently due.



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Discrepancy Status: WBilled

Problem:

Comply with SB 70-308-28 R1 Fuel Unit Electrical acutator non-conformity.

Action Taken:

Complied with SB70-308-28 by Removing Fuel unit electrical actuator PN D97J00-603 SN K11865. Installed New Fuel unit electrical actuator PN D97J00-603 SN F75599 (Safran Aerosystems EASA Form1 WO# 0000753588). Op's check good Ref SB 70-308-28 and Safran Aerosystems CMM 28-20-87.

Note:

This Discrepancy is covered under warranty.

Charges This Item:

2.00 Hours @	160.00	\$	0.00
	Labor:	\$	320.00

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
6039257259	ELECRIC ACUATOR D97J00-603		1.00	Each	0.000	\$ 0.00
	This part is covered under warranty.					
	Cross-Billed on Transaction #: S25-002972					
		SubTotal For This Discrepancy:				\$ 320.00
		Less Warranty Labor:				\$ -320.00
		Total For This Discrepancy:				\$ 0.00

Discrepancy: 20

Discrepancy Status: Approved

Problem:

Comply with SB70-302-25-R2 Seatbelt Buckle Positioner Installation.

Action Taken:

Customer declined

Total For This Discrepancy:	\$	0.00
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Discrepancy: 21

Discrepancy Status: Approved

Problem:

Comply with SL70-068-32 Main wheel assembly P/N 40-489 rupture disc torque

Action Taken:

N/A Model# installed 40-434 LT ser#2834, RT ser#2833.

Total For This Discrepancy:	\$	0.00
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Discrepancy: 22

Discrepancy Status: Approved

Problem:

Prelim- copilots upper wemac in pilot door pouch, pilot cup holder handle, interior panel clip?.

Action Taken:

Copilot upper wemac was inspected, no damage found, and was reinstalled. Pilot Cupholder handle was reattached. Performed operational check, ops check good. Work done IAW Muncie Aviation Company Standard Shop Practices.

Charges This Item:

0.50 Hours @	160.00	\$	80.00
	Total For This Discrepancy:	\$	80.00

Discrepancy: 23

Discrepancy Status: Approved

Problem:

Inspection panel loose on top of rudder.

Action Taken:

Inspected rudder cap lower inspection panel. Found screws to be loose. Tightened screws Ref TBM MM 55-40-00.

Total For This Discrepancy:	\$	0.00
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Comply with Daher SB 70-260 Rev.1 Aileron brush modification

Action Taken:

 Complied with Daher SB 70-260 Rev.1 Aileron brush modification, removed winglets, removed ailerons, modified aileron brushes, installed ailerons, installed winglets. Lights and aileron trim ops check good. Ensured ailerons move without friction.
 Ref SB 70-260 Rev. 1

Charges This Item:			3.00 Hours @			160.00	\$	480.00
Part Number	Description	Credit	Quantity	Units	Unit Price	Extended		
MS24694C51	SCREW 568A		4.00	Each	0.410	\$	1.64	
TY525M	TY-RAP		10.00	Each	0.550	\$	5.50	
		Parts For This Discrepancy:				\$	7.14	
		Total For This Discrepancy:				\$	487.14	
Miscellaneous Charges:								
		Misc Supplies:				\$	30.00	
Summary:								
Total Parts:		\$	308.74		Misc Supplies:		\$	30.00
Total Labor:		\$	19,000.00		Miscellaneous:		\$	474.43
Totals:								
		SubTotal:				\$	19,813.17	
		Less Warranty Labor:				\$	-560.00	
		Less Warranty Parts:				\$	-0.55	
		Total Charges:				\$	19,252.62	
		Amount Remaining:				\$	19,252.62	

CRS # AJVR135C