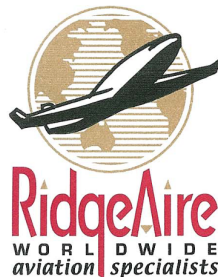


N359MB

2013 King Air 350

Status Report

MSN: FL-359



Prepared by the worldwide aviation specialists at RidgeAire, Inc.




JAG TRACKS - King Air B300 Series

FLIGHT TIMES/CYCLES = 12-29-2023

Tuesday, January 2, 2024

A/C Reg#	N359MB	A/C S/N	FL-359	MFG	12/02/2002	A/C TOTAL TIME	6,564.2	Hour Meter	6564.2	Lndgs	5,306
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P&W Canada Engine - Models PT6A-60A / PN 3102700-01				Orig Engs instd after O/H @ ACTT 3589.0 / ACTC 2808. Loaner Engs inst for 44.1 Hrs / 31 Cycles							
LH - S/N PCE-PK0465, Inst 04/10/11	TSN	6520.1	TSO	2975.2	CSN	CSN	5,275	CSO	2498	TSHSI	1288.1
RH - S/N PCE-PK0457, Inst 04/10/11	TSN	6520.1	TSO	2975.2	CSN	CSN	5,275	CSO	2498	TSHSI	1288.1

Hartzell Propellers - Model HC-E4P-3K/E10479SK				NOTE: Props Inst w/TSN 141.3 & 5 MSN on ACTT 5415.7							
LH - S/N SH2/1600551, Inst 10/20/2017	TSN	1289.8	TSO	N/A							
RH - S/N SH4/1603649, Inst 10/20/2017	TSN	1289.8	TSO	N/A							

ATA 05 - Scheduled Maintenance Checks										
	Inspection/TBO Item				Time/Calendar Limt		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING
1	Phase 01 Inspection - AMM 05-21-01				800	Hours	5-5-2023	6458.2	7258.2	Hrs 694.0
2	Phase 02 Inspection - AMM 05-21-02				800	Hours	5-5-2023	6458.2	7258.2	Hrs 694.0
3	Phase 03 Inspection - AMM 05-21-03				800	Hours	2-22-2022	6342.3	7142.3	Hrs 578.1
4	Phase 04 Inspection - AMM 05-21-04				800	Hours	2-22-2022	6342.3	7142.3	Hrs 578.1
5	Phase 05 Inspection - AMM 05-21-05 (Phase 01 and 02)				24	Months	2-22-2022	6342.3	2/22/24	Mths 1
6	Phase 06 Inspection - AMM 05-21-06 (Phase 03 and 04)				12	Months	5-5-2023	6458.2	5/4/24	Mths 4

ATA 10 - Parking, Mooring, Storage and Return to Service										
	Inspection/TBO Item				Time/Calendar Limt		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING
1	Phase 08 - Control Gust Lock & MSB 27-3459 R82 Inspection P/N 101-590016-9 - AMM 05-21-08				12	Months	5-5-2023		5-4-2024	Mths 4

ATA 12 - Servicing										
	Inspection/TBO Item				Time/Calendar Limt		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING
1	Phase 09 - Flight Controls Lubrications - AMM 05-21-09				1,200	Hours	5-20-2020	6054.9	7254.9	Hrs 690.7
2	Phase 42 - Wings Lubrication - AMM 05-21-42				12	Months	5-5-2023		5-4-2024	Mths 4
3	Phase 43 - Main Landing Gear Lubrication - AMM 05-21-43				24	Months	2-22-2022		3-21-2024	Mths 2
4	Phase 43 - Main Landing Gear Lubrication - AMM 05-21-43				800	Hours	2-22-2022	6342.3	7142.3	Hrs 578.1

ATA 21 - Air Conditioning/ Pressurization										
	Inspection/TBO Item				Time/Calendar Limt		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING
1	Phase 08 - Cabin Altitude Warning Pressure Switch Check - P/N 101-384028-45 S/N 1501 - AMM 05-21-08				12	Months	5-5-2023		5-4-2024	Mths 4
2	Phase 13 - Pressurization Ducts General Visual Inspection - AMM 05-21-13				2,500	Cycles	5-20-2020	4601	7,101	Cyc 1795
3	Phase 13 - Environmental System (Flight Compartment) General Visual Inspection - AMM 05-21-13				2,500	Cycles	5-20-2020	4601	7,101	Cyc 1795
4	Phase 13 - Environmental System (Cabin) General Visual Inspection - AMM 05-21-13				2,500	Cycles	5-20-2020	4601	7,101	Cyc 1795
5	Phase 13 - Flight Compartment and Cabin w/Interiors Removed General Visual Inspection - AMM 05-21-13				2,500	Cycles	5-20-2020	4601	7,101	Cyc 1795
6	AC Compressor Belt Tension after Installation - AMM 21-50-09				50	Hours			Currently N/A	Hrs N/A

ATA 22 - Auto Flight										
	Inspection/TBO Item				Time/Calendar Limt		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING

Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 27 - Primary Controls Servo Mount Slip Clutch (Rudder Only) Detailed Insp (Airplanes FL-381, FL-383 and After; FM-12 and After) - AMM 05-21-27	12,000	Hours			N/A by Acft S/N	Hrs	N/A
2	Phase 30 - Elev Trim Tab Servo Mt Capstan Slip Clutch Detailed Insp - AMM 05-21-30	5,000	Hours			N/A by Acft S/N	Hrs	N/A
ATA 23 - Communications								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 08 - Perform Static Discharger Inspection - AMM 05-21-08	12	Months	5-5-2023		5-4-2024	Mths	4
2	Phase 36 - CVR ULB Ops Check M/N FA2100, P/N 2100-1010-00, S/N 01522 - AMM 05-21-36	24	Months	2-22-2022		2-22-2024	Mths	1
3	CVR ULB Battery Replace - P/N KDI20/90, S/N AT137554, MFG 06/2020 - AMM 05-11-00	72	Months	2-22-2022		6-30-2026	Mth	29
ATA 24 - Electrical Power								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 36 - Concorde Battery Replacement - AMM 05-21-36 P/N RG-380E/44K S/N 70017022	48	Months	2-22-2022		2-22-2026	Mths	25
2	PS835 Emergency Battery Pack Periodic Check per ICA 190-00716-01 Sec 4.16.1 - P/N 501-1228-04, S/N 1952	6	Months	5-5-2023		11-4-2023	Mths	-2
3	PS835 Emergency Battery Pack Periodic Check per ICA 190-00716-01 Sec 4.16.1 - P/N 501-1228-04, S/N 1952	200	Hours	5-5-2023	6458.2	6658.2	Hrs	94.0
4	PS835 Emergency Battery Pack Periodic Check per ICA 190-00716-01 Sec 4.16.2 - P/N 501-1228-04, S/N 1952	12	Months	5-5-2023		5-4-2024	Mths	4
5	LH Starter-Generator - O/H or Replace AMM 05-11-00 P/N 23085-001 S/N 2847	1,000	Hours	2-22-2022	6342.3	7342.3	Hrs	778.1
6	RH Starter-Generator - O/H or Replace AMM 05-11-00 P/N 23085-001 S/N P2970	1,000	Hours	2-22-2022	6342.3	7342.3	Hrs	778.1
ATA 25 - Equipment/Furnishings								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 08 - Insp - ELT Inspection IAW FAR 91.207(d) - AMM 05-21-08 P/N 453-5002-(366), S/N 170-05277 [HEX ID 2DC85 5293A FFBFF]	12	Months	4-18-2023		4-17-2024	Mths	3
2	Phase 08 - Replace - ELT Battery Replacement - AMM 05-11-00 & 05-21-08 (AT 50% Battery Life) ELT Battery P/N 452-0133, S/N 379293-030	SEE BATTERY>		12/26/18		1/31/24	Mths	0
3	Phase 33 - Passenger Seat XF-35 Life Preserver, P/N P01074-2XX General Visual Inspection - AMM 05-21-33	60	Months			Currently N/A Not Installed	Mths	
4	Phase 35 - Passenger Seat XF-35 Life Preserver, P/N P01074-2XX (Full Maintenance) Detailed Inspection - AMM 05-21-35	120	Months			Currently N/A Not Installed	Mths	
ATA 26 - Fire Protection								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 08 - Cockpit Handheld Fire Ext Weight Check - AMM 05-21-08 P/N C352, S/N A-40842441	12	Months	5-5-2023		5-4-2024	Mths	4
2	Phase 08 - Cabin Handheld Fire Ext Weight Check - AMM 05-21-08 P/N C352, S/N A-2406441	12	Months	5-5-2023		5-4-2024	Mths	4

Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
3	Phase 08 - Cockpit Handheld Fire Ext Mid HST - AMM 05-21-08 P/N C352, S/N A-40842441	72	Months	5-5-2023		5-4-2029	Mths	64
4	Phase 08 - Cabin Handheld Fire Ext Mid HST - AMM 05-21-08 P/N C352, S/N A-2406441	72	Months	5-5-2023		5-4-2029	Mths	64
5	Phase 08 - Cockpit Handheld Fire Extinguisher Hydro Test - AMM 05-21-08 P/N C352, S/N A-40842441	144	Months	1-1-2015		1-1-2027	Mths	36
6	Phase 08 - Cabin Handheld Fire Extinguisher Hydro Test - AMM 05-21-08 P/N C352, S/N A-2406441	144	Months	1-1-2015		1-1-2027	Mths	36
7	LH Engine Fire Bottle Hydrostatic Test - AMM 04-00-00 P/N 30301102, S/N A1248	60	Months	2-22-2022		2-22-2027	Mths	37
8	LH Engine Fire Bottle Squib - Installed Life - AMM 04-00-00 P/N MI3083-5, S/N 6377 (MFD 11/2021)	48	Months	2-22-2022		2-22-2026	Mths	25
9	LH Engine Fire Bottle Squib - Total Life Limit - AMM 04-00-00 P/N MI3083-5, S/N 6377 (MFD 11/2021)	72	Months	2-22-2022		11-30-2027	Mths	46
10	RH Engine Fire Bottle Hydrostatic Test - AMM 04-00-00 P/N 30301102, S/N 68181B1	60	Months	2-22-2022		2-22-2027	Mths	37
11	RH Engine Fire Bottle Squib - Installed Life - AMM 04-00-00 P/N AE13083-5 S/N 8679 (MFD 11/2021)	48	Months	2-22-2022		2-22-2026	Mths	25
12	RH Engine Fire Bottle Squib - Total Life Limit - AMM 04-00-00 P/N AE13083-5 S/N 8679 (MFD 11/2021)	72	Months	2-22-2022		11-30-2027	Mths	46
ATA 27 - Flight Controls								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 09 - Aileron, Elev, & Rudder Trim Tab Free Play Functional Checks - AMM 05-21-09	1,200	Hours	1-14-2019	5738.1	6938.1	Hrs	373.9
2	Phase 13 - Flight Control Components, Cables, and Pulleys (Flight Compartment) General Visual Inspection - AMM 05-21-13 (PCW Phase 3) .	2,500	Cycles	2-22-2022	4989	7,489	Cyc	2183
3	Phase 13 - Flight Control Components, Cables, and Pulleys (Cabin) General Visual Inspection - AMM 05-21-13 (PCW Phase 3) .	2,500	Cycles	2-22-2022	4989	7,489	Cyc	2183
4	Phase 14 - Removed LH/RH/IB/OB Flap General Visual Inspection - AMM 05-21-14	3,000	Cycles	5-5-2023	5133	8133	Cyc	2827
5	Phase 16 - Flap Flexible Drive Shafts Detailed Inspection - AMM 05-21-16	5,000	Cycles	2-22-2022	4989	9989	Cyc	4683
6	Phase 17 - Elev Bob - Weight Link Assembly Detailed Inspection - AMM 05-21-17	5,000	Hours	7-11-2014	4542.4	9542.4	Hrs	2978.2
7	Phase 21 - Flap Motor, Gearbox, Actuators and 90 Degree Drives Restoration - AMM 05-21-21	10,000	Cycles		0	10000	Cyc	4694
8	Phase 24 - Initial - Flight Controls (Priority Area) Detailed Inspection - AMM 05-21-24	10,000	Cycles		0	10000	Cyc	4694
9	Phase 24 - Recurring - Flt Controls (Priority Area) Detailed Inspection - AMM 05-21-24	5,000	Cycles			Pending Initial	Cyc	Pending
10	Phase 25 - Flight Control Components, Cables, and Pulleys (Cabin) General Visual Inspection - AMM 05-21-25 (PCW Phase 3) .	48	Months	2-22-2022		2-22-2026	Mths	25

Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
11	Phase 25 - Control Cable Tension Detailed Inspection - AMM 05-21-25	48	Months	5-5-2023		5-5-2027	Mths	40
12	Phase 26 - Flight Control Systems within the Fuselage Pressure Vessel General Visual Inspection (new airplanes only) - AMM 05-21-26	200	Hours			Currently - N/A	Hrs	N/A
ATA 28 - Fuel								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 11 - Nacelle & Aux Fuel Cells & Probe Insp - AMM 05-21-11	30	Months	2-22-2022		8-23-2024	Mths	7
2	Phase 11 - Nacelle & Aux Fuel Cells & Probe Insp - AMM 05-21-11	2,400	Hours	2-22-2022	6342.3	8742.3	Hrs	2178.1
ATA 29 - Hydraulics								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 29 - Landing Gear Hydraulic Fill Reservoir Screen General Visual Inspection AMM 05-21-29	1,200	Hours	5-20-2020	6054.9	7254.9	Hrs	690.7
2	Replace - Landing Gear Hyd Sys Filter P/N 571357 and Packing - AMM 05-11-00	1,200	Hours	5-20-2020	6054.9	7254.9	Hrs	690.7
3	Replace - Landing Gear Hyd Sys Filter P/N 571357 and Packing - AMM 05-11-00	1,000	Cycles	5-20-2020	4601	5601	Cyc	295
ATA 30 - Ice and Rain Protection								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 13 - Window Defog System General Visual Inspection - AMM 05-21-13	800	Hours			N/A by Acft S/N	Mths	N/A
2	Phase 13 - Window Defog System General Visual Inspection - AMM 05-21-13	48	Months			N/A by Acft S/N	Hrs	N/A
3	Ice Shield Deice Boot Inspection IAW SMR Technologies Pneu Deicer ICA Instructions Manual P/N 97-33-047	12	Months	5-5-2023	6458.2	5-4-2024	Mths	4
ATA 31 - Indicating/Recording								
1	Phase 08 - Pilots FC Panel & Lower Edge Lighted Panel, Copilots Edge Lighted CB Panel Inspection - AMM 05-21-08	12	Months	5-5-2023		5-4-2024	Mths	4
ATA 32 - Landing Gear								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	NLG Wheel NDT - CMM BFG 32-47-26, Figure 501A & AMM 05-11-00 P/N 3-1481-1, S/N 3387, & O-ring P/N 68-216	24	Months	5-5-2023		5-4-2025	Mths	16
2	NLG Tire - AMM 32-40-07 P/N 021-523-1, S/N 8173500281 (Re-installed 4-12-23)	On-Condition		2-22-2022				Ref Only
3	#1 MLG Wheel NDT - CMM BFG 32-45-23, Figure 501A & AMM 05-11-00 P/N 101-8001-47, S/N 7226, & O-ring P/N 68-448	24	Months	5-5-2023		5-4-2025	Mths	16
4	#1 MLG Tire - AMM 32-40-11 P/N 021-335-1, S/N 0277T00257 (Re-installed 4-12-23)	On-Condition		2-22-2022				Ref Only
5	#2 MLG Wheel NDT - CMM BFG 32-45-23, Figure 501A & AMM 05-11-00 P/N P/N 3-1341, S/N 8561, & O-ring P/N 68-448	24	Months	5-5-2023		5-4-2025	Mths	16
6	#2 MLG Tire - AMM 32-40-11 P/N 021-335-1, S/N 0277T00288 (Re-installed 4-12-23)	On-Condition		2-22-2022				Ref Only
7	#3 MLG Wheel NDT - CMM BFG 32-45-23, Figure 501A & AMM 05-11-00 P/N 101-8001-47, S/N 6150, & O-ring P/N 68-448	24	Months	5-5-2023		5-4-2025	Mths	16
8	#3 MLG Tire - AMM 32-40-11 P/N 021-335-1, S/N 0277T00276 (Re-installed 4-12-23)	On-Condition		2-22-2022				Ref Only
9	#4 MLG Wheel NDT - CMM BFG 32-45-23, Figure 501A & AMM 05-11-00 P/N 101-8001-47, S/N 3317, & O-ring P/N 68-448	24	Months	5-5-2023		5-4-2025	Mths	16

Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
10	#4 MLG Tire - AMM 32-40-11 P/N 021-335-1, S/N 0277T00275 (Re-installed 4-12-23)	On-Condition		2-22-2022				Ref Only
11	Phase 20 - NLG Assy P/N 101-820020-15, S/N FA5724 - AMM 05-21-20	72	Months	1-22-2021		1-22-2027	Mths	36
12	Phase 20 - NLG Assy P/N 101-820020-15, S/N FA5724 - AMM 05-21-20	8,000	Cycles	1-22-2021	4728	12728	Cyc	7422
13	Phase 20 - NLG drag brace P/N 101-820034-5, S/N FA5725 - AMM 05-21-20	72	Months	1-22-2021		1-22-2027	Mths	36
14	Phase 20 - NLG drag brace P/N 101-820034-5, S/N FA5725 - AMM 05-21-20	8,000	Cycles	1-22-2021	4728	12728	Cyc	7422
15	Phase 10 - NLG Actuator Clevis Wear Check - AMM 05-21-10	1,000	Cycles	1-22-2021	4728	5728	Cyc	422
16	Phase 20 - NLG Trunnion Bolt Holes and Drag Brace Attach Holes Detailed Inspection - AMM 05-21-20	1,000	Cycles	1-22-2021	4728	5728	Cyc	422
17	Phase 20 - LH MLG P/N 101-810158-1, S/N FA5727 - AMM 05-21-20	72	Months	1-22-2021		1-22-2027	Mths	36
18	Phase 20 - LH MLG P/N 101-810158-1, S/N FA5727 - AMM 05-21-20	8,000	Cycles	1-22-2021	4728	12728	Cyc	7422
19	Phase 20 - LH MLG drag brace P/N 101-810133-13, S/N FA5729 - AMM 05-21-20	72	Months	1-22-2021		1-22-2027	Mths	36
20	Phase 20 - LH MLG drag brace P/N 101-810133-13, S/N FA5729 - AMM 05-21-20	8,000	Cycles	1-22-2021	4728	12728	Cyc	7422
21	Phase 10 - LH MLG Actuator Clevis Wear Check - AMM 05-21-10	1,000	Cycles	1-22-2021	4728	5728	Cyc	422
22	Phase 20 - LH MLG Trunnion Bolt Holes and Drag Brace Attach Holes Detailed Inspection - AMM 05-21-20	1,000	Cycles	1-22-2021	4728	5728	Cyc	422
23	Phase 20 - RH MLG P/N 101-810158-1, S/N FA5728 - AMM 05-21-20	72	Months	1-22-2021		1-22-2027	Mths	36
24	Phase 20 - RH MLG P/N 101-810158-1, S/N FA5728 - AMM 05-21-20	8,000	Cycles	1-22-2021	4728	12728	Cyc	7422
25	Phase 20 - RH MLG drag brace P/N 101-810133-13, S/N FA5730 - AMM 05-21-20	72	Months	1-22-2021		1-22-2027	Mths	36
26	Phase 20 - RH MLG drag brace P/N 101-810133-13, S/N FA5730 - AMM 05-21-20	8,000	Cycles	1-22-2021	4728	12728	Cyc	7422
27	Phase 10 - RH MLG Actuator Clevis Wear Check - AMM 05-21-10	1,000	Cycles	1-22-2021	4728	5728	Cyc	422
28	Phase 20 - LH MLG Trunnion Bolt Holes and Drag Brace Attach Holes Detailed Inspection - AMM 05-21-20	1,000	Cycles	1-22-2021	4728	5728	Cyc	422
29	Replace -Landing Gear Brake Hoses (Only Exposed Hoses) - AMM 05-11-00	60	Months	5-5-2023	6458.2	5-4-2028	Mths	52
30	Landing Gear Retraction and Extension Teflon Hydraulic Hoses - AMM 05-11-00	120	Months	5-5-2023	6458.2	5-4-2033	Mths	112
ATA 33 - Lights								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Emergency Exit Self Illuminating Signs 12 month req'd after 7 years from MFG Date Replaced new 08-09-2018, Initial due 08/2025 AMM 04-00-00	12	Months	N/A	N/A	N/A		N/A
2	Replace Emergency Exit Signs (Self-Illuminating) - AMM 04-00-00	84	Months	8-9-2018	5071.6	8-8-2025	Mths	19
3	Replace Emergency Exit Batteries - 2 Exits w/Four C-Cell Alkaline Mercury Free Batteries each - P/N 14A - AMM 05-11-00	12	Months	5-5-2023	6458.2	5-4-2024	Mths	4
4	Phase 46 - Cabin Edgelighted Assemblies Detailed Inspection - AMM 05-21-46	48	Months	2-22-2022	6342.3	2-22-2026	Mths	25
5	Phase 46 - Cabin Edgelighted Assemblies Detailed Inspection - AMM 05-21-46	2,000	Hours	2-22-2022	6342.3	8342.3	Hrs	1778.1
6	PWI Lighting STC ICA Inspections - STC SA1634WI PWI Doc Number 350-ICA-001	12	Months	5-5-2023	6458.2	5-4-2024	Mths	4
7	Taxi & Lndg LED Lights STC SA02279AT - ICA Whelen Aerospace Technologies Form No. 14E25	12	Months	5-5-2023	6458.2	5-4-2024	Mths	4
ATA 34 - Navigation								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 12 - Perform 24-Mth ADS RVSM - AMM 05-21-12	24	Months	2-22-2022		2-23-2024	Mths	1

Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
2	Phase 12 - Attimeter Certification - 14 CFR 91.411 & AMM 05-21-12	24	Months	2-22-2022		2-23-2024	Mths	1
3	Phase 12 - Transponder Certification 14 CFR 91.413 & AMM 05-21-12	24	Months	2-22-2022		2-23-2024	Mths	1
ATA 35 - Oxygen								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 08 - Oxygen System Barometric Pressure Switch Check AMM 05-21-08	12	Months	5-5-2023	6458.2	5-4-2024	Mths	4
2	Phase 08 - Passenger Masks Operational Check - AMM 05-21-08	12	Months	5-5-2023	6458.2	5-4-2024	Mths	4
3	Phase 08 - Crew Masks Detailed Inspection - AMM 05-21-08	12	Months	5-5-2023	6458.2	5-4-2024	Mths	4
4	Phase 37 - Pilot - Crew Masks Restoration Recommended Overhaul AMM 05-21-37 and CMM P/N 174250-92, S/N 14856	72	Months	9-10-2014		N/A'd by Customer		N/A
5	Pilot Mask - B/E Aerospace (Puritan Bennett) Required Overhaul - CMM P/N 128-380067-11, S/N 03723	144	Months	1-22-2021	6189.4	1-22-2033	Mths	108
6	Phase 37 - Co-Pilot Mask - B/E Aerospace (Puritan Bennett) Recommended Overhaul AMM 05-21-37 and CMM P/N 174250-92, S/N 29382	72	Months	9-10-2014		N/A'd by Customer		N/A
7	Co-Pilot Mask - B/E Aerospace (Puritan Bennett) Required Overhaul - CMM P/N 174250-92, S/N 29382	144	Months	1-22-2021	6189.4	1-22-2033	Mths	108
8	Replace - Passenger O2 Shutoff Valve O-Rings - AMM 05-11-00	48	Months	5-5-2023	6458.2	5-5-2027	Mths	40
9	Oxygen Bottle Regulator O/H - AMM 04-00-00 P/N 172400-14, S/N 5251	60	Months	2-22-2022	6342.3	2-22-2027	Mths	37
10	HST (5 Years) - Oxygen Bottle - AMM 04-00-00 P/N B215507-03, S/N ALT281-36149	60	Months	2-22-2022	6342.3	2-22-2027	Mths	37
11	Composite Oxygen Bottle Service Life - 04-00-00, Para 5 MFG 08/2016 - 15 Years (DOT - SP 8162 1850) P/N 1274471, S/N ALT281-36149	180	Months	2-22-2022	6342.3	8-31-2031	Mths	98
ATA 37 - Vacuum								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Replace - Main Instrument Air Filter - AMM 05-11-00 P/N EBG03-0018 or 101-380039-1	800	Hours	5-20-2020	6054.9	6854.9	Hrs	396.7
ATA 52 - Doors								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Replace the cabin air stair door fwd & aft side latch-bolts (Kit 101-4084) - AMM 04-00-00 & 05-11-00	5,000	Cycles	2-22-2022	4989	9989	Cyc	4683
2	Cabin Door Upper Hook Mechanism including; pins, brackets, spring, arm and hooks (Kit 101-4085) AMM 04-00-00	10,000	Cycles		0	10000	Cyc	4694
ATA 53 - Fuselage								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 13 - Cabin Area Structure General Visual Inspection - AMM 05-21-13	2,500	Cycles	5-20-2020	4601	7101	Cyc	1968
2	Phase 13 - Electrical Wiring and Equipment (Cabin) General Visual Inspection - AMM 05-21-13	2,500	Cycles	5-20-2020	4601	7101	Cyc	1968

	Inspection/TBO Item	Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
3	Phase 13 - Fuselage Stringer (Priority Area) General Visual Inspection - AMM 05-21-13	2,500	Cycles	5-20-2020	4601	7101	Cyc	1968
4	Phase 13 - Forward Pressure Bulkhead (Priority Area) General Visual Inspection - AMM 05-21-13	2,500	Cycles	5-20-2020	4601	7101	Cyc	1968
5	Phase 13 - Frame Web FS 143 thru FS 300 (LH) and FS 143 thru FS 332 (RH) General Visual Inspection - AMM 05-21-13	2,500	Cycles	5-20-2020	4601	7101	Cyc	1968
6	Phase 18 - Initial - Air stair, Cargo Door, and Fuselage Frame (Priority area Insp) AMM 05-21-18	5,000	Cycles	2-22-2022	4989	N/A - Init C/W See Recurring	----	Cycles
7	Phase 18 - Recurring - Air stair, Cargo Door, and Fuselage Frame (Priority area Insp) AMM 05-21-18	1,000	Cycles	2-22-2022	4989	5989	Cyc	683
8	Phase 18 - Initial - Escape Hatches (Priority Area Insp) - AMM 05-21-18	5,000	Cycles	2-22-2022	4989	N/A - Init C/W See Recurring	----	Cycles
9	Phase 18 - Recurring - Escape Hatches (Priority Area Insp) - AMM 05-21-18	1,000	Cycles	2-22-2022	4989	5989	Cyc	683
10	Phase 21 - Stringers From FS 88 Thru FS 125 and Instrument Panel Support Brackets General Visual Inspection - AMM 05-21-21	10,000	Cycles		0	10000	Cyc	4694
11	Phase 22 - Initial - Aft Fuselage Area and Aft Pressure Bulkhead (Priority Area) General Visual Inspection - AMM 05-21-22	10,000	Cycles		0	10000	Cyc	4694
12	Phase 22 - Recurring - Aft Fuselage Area and Aft Pressure Bulkhead (Priority Area) General Visual Inspection - AMM 05-21-22	500	Cycles			Pending Initial	----	Cycles
13	Phase 23 - Initial - Upper and Lower Windshield Corners (Priority Area) General Visual Inspection - AMM 05-21-23	10,000	Cycles		0	10000	Cyc	4694
14	Phase 23 - Recurring - Upper and Lower Windshield Corners (Priority Area) General Visual Inspection - AMM 05-21-23	1,000	Cycles			Pending Initial	----	Cycles
15	Phase 23 - Initial - Exterior Skin (Priority Area) General Visual Inspection - AMM 05-21-23	10,000	Cycles		0	10000	Cyc	4694
16	Phase 23 - Recurring - Exterior Skin (Priority Area) General Visual Inspection - AMM 05-21-23	1,000	Cycles			Pending Initial	Pending Initial	
17	Phase 32 - Initial/Recurring - Frame Web FS 179 Thru FS 271 (Priority Area) General Visual Inspection. (Repeat every 2500 cycles until 10,000 cycles, then every 1000 cycles thereafter). AMM 05-21-32	2,500	Cycles	1/14/19	4369	6869	Cyc	1563
18	Phase 32 - Recurring - FS 179 thru FS 271 (Priority Area Inspection) - Insp frame web cracks fm lightning holes & stringer cutouts, fm lower centerline to stringer #4 & crossies at str #7. AMM 05-21-32	1,000	Cycles			N/A - until 10,000 Cycles	----	Cycles
19	Phases 53 through 54 - Stringers 5 Thru 11, Fuselage (Priority Area Inspection) - AMM 05-21-53 and -54	2,500	Cycles	N/A by Aircraft S/N		N/A	----	Cycles
ATA 55 - Stabilizers								
	Inspection/TBO Item	Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Horizontal Stabilizer Inspection - AMM 04-00-00	12	Months	5-5-2023		5-4-2024	Mths	4
2	Vertical Stabilizer Inspection - AMM 04-00-00	12	Months	5-5-2023		5-4-2024	Mths	4
ATA 56 - Windows								
	Inspection/TBO Item	Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	

Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	LH Windshield Screw Replacement (Kit 101-3259) - MM 04-00-00 P/N 101-384025-23 S/N 10032R5921	10,000	Cycles	9/7/10	2669	12669	Cyc	7363
2	RH Windshield Screw Replacement (Kit 101-3259) - MM 04-00-00 P/N 101-384025-24 S/N 13121H4930	10,000	Cycles	12/30/13	3392	13392	Cyc	8086
3	Electronic Window Shade Emergency Power Supply Battery Cap Check AMM 04-00-00	12	Months			N/A by Acft Configuration		N/A
ATA 57 - Wings								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Phase 34 - Initial - Nacelle Splice Plates Special Detailed Inspection - AMM 05-21-34	72	Months			Initial PCW	N/A PCW	
2	Phase 34 - Recurring - Nacelle Splice Plates Special Detailed Inspection - AMM 05-21-34	12	Months	5-5-2023		5-4-2024	Mths	4
3	Phase 31 - Initial - Wing Center Section Bonded Panel Upper Skin Special Detailed Inspection - AMM 05-21-31	600	Hours	5-28-2021	6242.9	6842.9	Hrs	278.7
4	Phase 31 - Recurring - Wing Center Section Bonded Panel Upper Skin Special Detailed Inspection - AMM 05-21-31	18	Months	5-5-2023		11-3-2024	Mths	10
5	Phase 49 - Initial - Main Spar Lower Shear Fitting Lugs (WS 121.8) SIRM 57-18-02 Fig 201	15,000	Hours		0	15000.0	Hrs	8435.8
6	Phase 49 - Recurring - Main Spar Lower Shear Ftg Lugs (WS 121.8) SIRM 57-18-02 Fig 201	6,000	Hours			Pending Initial	N/A PCW	
7	Phase 48 - Initial - Outboard wing panel lower forward spar cap E/C Insp SIRM 57-18-02 Fig 202	15,000	Hours		0	15000.0	Hrs	8435.8
8	Phase 48 - Recurring - Outboard wing panel lower forward spar cap E/C Insp SIRM 57-18-02 Fig 202	3,000	Hours			Pending Initial	N/A PCW	
9	Phase 50 - Initial - E/C Insp, Center section lower forward spar cap SIRM 57-18-02 Fig 203	18,000	Hours		0	18000.0	Hrs	11435.8
10	Phase 50 - Recurring - E/C Insp, Center section lower forward spar cap SIRM 57-18-02 Fig 203	3,000	Hours			Pending Initial	N/A PCW	
11	Phase 39 - Initial - E/C Insp, Center section belly skin SIRM 57-18-02 Fig 204	10,500	Hours		0	10500.0	Hrs	3935.8
12	Phase 39 - Recurring - E/C Insp, Center section belly skin SIRM 57-18-02 Fig 204	3,000	Hours			Pending Initial	N/A PCW	
13	Phase 47 - Initial - E/C Insp, Center section lower aft spar cap SIRM 57-18-02 Fig 205	15,000	Hours		0	15000.0	Hrs	8435.8
14	Phase 47 - Recurring - E/C Insp, Center section lower aft spar SIRM 57-18-02 Fig 205	1,500	Hours			Pending Initial	N/A PCW	
15	Phase 47 - Initial - E/C Insp, Center Section and Outboard Wing Panel Aft Spar Lower Fittings - SIRM 57-18-02 Figs 206 & 207	15,000	Hours		0	15000.0	Hrs	8435.8
16	Phase 47 - Recurring - E/C Insp, Center Section and Outboard Wing Panel Aft Spar Lower Fittings - SIRM 57-18-02 Figs 206 & 207	1,500	Hours			Pending Initial	N/A PCW	
17	Phase 52 - Visual Insp, Outboard Wing Panel Lower Forward (Main) Spar Caps SIRM 57-18-02 Fig 208	12	Months	5-5-2023		5-4-2024	Mths	4

Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
18	Phase 51 - Wing Forward (Main) Spar Upper and Aft Spar Upper and Lower Wing Bolt Torque Check SIRM 57-18-02 Fig 211, 212, & 213	12	Months	5-5-2023		5-4-2024	Mths	4
19	Phase 51 - Wing Forward (Main) Spar Upper and Aft Spar Upper and Lower Wing Bolt Torque Check SIRM 57-18-02 Fig 211, 212, & 213	200	Hours	5-5-2023	6458.2	6658.2	Hrs	94.0
20	Phase 15 - Wing Forward (Main) Spar Lower Fittings General Visual Inspection - SIRM 57-18-02 Fig 210	60	Months	5-5-2023		5-4-2028	Mths	52
21	Phase 15 - Replace, Lower Forward Wing Bolts and Nuts AMM 04-00-00 & SIRM 57-18-02 Fig 210	60	Months	5-5-2023		5-4-2028	Mths	52
22	Phase 15 - Flat surfaces, depressions, counterbores and bolt bores at the upper forward, upper and lower aft wing attach points SIRM 57-18-02 Figs 211, 212 & 213	60	Months	5-5-2023		5-4-2028	Mths	52
23	Phase 15 - Wing bolts at the upper forward, upper and lower aft wing attach points - AMM 04-00-00 & SIRM 57-18-02 Figs 211, 212 & 213	60	Months	5-5-2023		5-4-2028	Mths	52
24	Phase 50 - Initial - Wing Forward Spar Angle AMM 04-00-00 & SIRM 57-18-02 Fig 218	18,000	Hours		0.0	18000.0	Hrs	11435.8
25	Phase 50 - Recurring - Wing Forward Spar Angle AMM 04-00-00 & SIRM 57-18-02 Fig 218	3,000	Hours			N/A		
ATA 61 - Propellers								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	LH Overspeed Governor O/H - MM 05-11-00 P/N B2100631 Rev M, S/N 13142853	6,500	Hours	5-5-2023	6458.2	12958.2	Hrs	6394.0
2	RH Overspeed Governor O/H - MM 05-11-00 P/N B2100631 Rev M, S/N 13142852	6,500	Hours	5-5-2023	6458.2	12958.2	Hrs	6394.0
3	LH Propeller On-Condition (Inst with Prop 5 MSN) AMM 05-11-00 NOTE: IRAN C/W 05-05-2023	On-Condition	IRAN	5-5-2023	6458.2	N/A, On-condition	O/C	N/A
4	RH Propeller (Inst with Prop 141.3 TSN) AMM 05-11-00 NOTE: IRAN C/W 05-05-2023	On-Condition	IRAN	5-5-2023	6458.2	N/A, On-condition	O/C	N/A
5	LH Propeller Governor O/H - MM 05-11-00 P/N 8210-310B, S/N 13322552	4,500	Hours	4-10-2011	3544.9	8044.9	Hrs	1480.7
6	RH Propeller Governor O/H - MM 05-11-00 P/N 8210-310B, S/N 14773356	4,500	Hours	4-10-2011	3544.9	8044.9	Hrs	1480.7
ATA 71 - Power Plant								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	LH Engine Isolator Mounts Replacement - Lower (Replace at 4000 hrs or TBO Whichever comes 1st)	4,000	Hours or at TBO	10-22-2019	5931.5	9931.5	Hrs	3411.4
2	LH Engine Isolator Mounts Replacement - Upper (Replace at 4000 hrs or TBO Whichever comes 1st)	4,000	Hours or at TBO	4-10-2011	3589.0	7589.0	Hrs	1024.8
3	RH Engine Isolator Mounts Replacement - Upper / Lower (Replace at 4000 hrs or TBO Whichever comes 1st)	4,000	Hours or at TBO	4-10-2011	3589.0	7589.0	Hrs	7589.0
LEFT ENGINE S/N PCE-RT0407								
Inspection/TBO Item		Time/Calendar Limit		Date C/W	Hours C/W	Next Due	REMAINING	

	Inspection/TBO Item	Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	Left Engine Overhaul	3,600	Hours	4-10-2011	3544.9	7144.9	Hrs	624.8
2	Hot Section Inspection	1,800	Hours	7-27-2017	5232.0	7032.0	Hrs	511.9
3	Engine Periodic Insp Items (New or O/H Engine)	100	Hours			N/A	N/A	
4	Minor Engine Inspection	200	Hours	5-5-2023	6414.1	6614.1	Hrs	94.0
5	Compressor Wash & CT Wheel Rinse	200	Hours	5-5-2023	6414.1	6614.1	Hrs	94.0
6	Engine Fuel Nozzle Clean & Flow Check	400	Hours	5-5-2023	6414.1	6814.1	Hrs	294.0
7	Engine Boroscope	400	Hours	5-28-2021	6198.8	6598.8	Hrs	78.7
8	Magnetic Chip Detector Inspection	400	Hours	2-22-2022	6298.2	6698.2	Hrs	178.1
9	Magnetic Chip Detector Bridge Test and Inspection	12	Months	5-5-2023	6414.1	5-4-2024	Mths	11
10	Magnetic Chip Detector Bridge Test and Inspection	600	Hours	5-5-2023	6414.1	7014.1	Hrs	494.0
11	Oil Filter Replacement P/N 3059258-01	1,000	Hours	5-5-2023	6414.1	7414.1	Hrs	894.0
12	P3 Filter Replacement P/N 3038142	1,000	Hours	5-5-2023	6414.1	7414.1	Hrs	894.0
13	AGB Scavenge Oil Pump Inlet Screen Insp/Clean	200	Hours	5-5-2023	6414.1	6614.1	Hrs	94.0
14	Sundstrand Pump Coupling Insp - N/A by MFG Installed.	1,800	Hours	Argo-Tech Installed		N/A	---- Hours	
LEFT ENGINE - S/N PCE-RT0407 Rotor Components - Service Life Limits (Table 1, SB 13302 R19)								
	LH Eng had 0 CSN when below Life Limited Parts were Installed.	Part Life Limit (PLL)		Part Instl Date	Part Instl Cycles	Eng CSN Due	REMAINING	
1	Compressor Rotor - PN 3041271 SN 65B063 (CSN 2777)	15,000	Cycles	3-25-2011	2777	15,000	Cyc	9725
2	Impeller - PN 3036793 SN 7H782 (CSN 2777)	24,000	Cycles	3-25-2011	2777	24,000	Cyc	18725
3	Compressor Turb Disc - PN 3040311 SN A0018YR7 (CSN 2777)	15,000	Cycles	3-25-2011	2777	15,000	Cyc	15000
4	2nd Stg Comp Disc - PN 3034312 SN A001WX77 (CSN 2777)	20,000	Cycles	3-25-2011	2777	20,000	Cyc	20000
5	3rd Stg Comp Disc - PN 3034313 SN A00183TE (CSN 2777)	20,000	Cycles	3-25-2011	2777	20,000	Cyc	20000
6	1st Stage PT Disc - PN 3029312 SN A0018X2X (CSN 4166)	30,000	Cycles	3-25-2011	4166	28,611	Cyc	28611
7	2nd Stage PT Disc - PN 3029313 SN A0018RBM (CSN 4166)	30,000	Cycles	3-25-2011	4166	28,611	Cyc	28611
RIGHT ENGINE S/N PCE-RT0408								
	Inspection/TBO Item	Time/Calendar Limit		Date C/W	Hours C/W	Next Due	REMAINING	
1	Right Engine Overhaul	3,600	Hours	4-10-2011	3544.9	7144.9	Hrs	624.8
2	Hot Section Inspection	1,800	Hours	7-27-2017	5232.0	7032.0	Hrs	511.9
3	Engine Periodic Insp Items (New or O/H Engine)	100	Hours			N/A	---- Hours	
4	Minor Engine Inspection	200	Hours	5-5-2023	6414.1	6614.1	Hrs	94.0
5	Compressor Wash & CT Wheel Rinse	200	Hours	5-5-2023	6414.1	6614.1	Hrs	94.0
6	Engine Fuel Nozzle Clean & Flow Check	400	Hours	5-5-2023	6414.1	6814.1	Hrs	294.0
7	Engine Boroscope	400	Hours	5-28-2021	6198.8	6598.8	Hrs	78.7
8	Magnetic Chip Detector Inspection	400	Hours	2-22-2022	6298.2	6698.2	Hrs	178.1
9	Magnetic Chip Detector Bridge Test and Inspection	12	Months	5-5-2023	6414.1	5-4-2024	Mths	11
10	Magnetic Chip Detector Bridge Test and Inspection	600	Hours	5-5-2023	6414.1	7014.1	Hrs	494.0

	Inspection/TBO Item	Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
11	Oil Filter Replacement P/N 3059258-01	1,000	Hours	5-5-2023	6414.1	7414.1	Hrs	894.0
12	P3 Filter Replacement P/N 3038142	1,000	Hours	5-5-2023	6414.1	7414.1	Hrs	894.0
13	AGB Scavenge Oil Pump Inlet Screen Insp/Clean	200	Hours	5-5-2023	6414.1	6614.1	Hrs	94.0
14	Sundstrand Pump Coupling Insp - N/A by MFG Installed.	1,800	Hours	Argo-Tech Installed		N/A	---- Hours	
RIGHT ENGINE - S/N PCE-RT0408 Rotor Components - Service Life Limits (Table 1, SB 13302 R19)								
	RH Eng had 0 CSN when below Life Limited Parts were Installed.	Part Life Limit (PLL)	Part Instl Date	Part Instl Cys	Eng CSN Due	REMAINING		
1	Compressor Rotor - PN 3041271 SN 65B051 (CSN 2777)	15,000	Cycles	3-31-2011	2777	15,000	Cyc	9725
2	Impeller - PN 3036793 SN TX1A2210 (CSN 2777)	24,000	Cycles	3-31-2011	2777	24,000	Cyc	18725
3	Compressor Turb Disc - PN 3040311 SN A0017WHH (CSN 2777)	15,000	Cycles	3-31-2011	2777	15,000	Cyc	9725
4	2nd Stg Comp Disc - PN 3034312 SN A0017280 (CSN 2777)	20,000	Cycles	3-31-2011	2777	20,000	Cyc	14725
5	3rd Stg Comp Disc - PN 3034313 SN A001728W (CSN 2777)	20,000	Cycles	3-31-2011	2777	20,000	Cyc	14725
6	1st Stage PT Disc - PN 3029312 SN A0017YKF (CSN 4166)	30,000	Cycles	3-31-2011	4166	28,611	Cyc	23336
7	2nd Stage PT Disc - PN 3029313 SN A00181CD (CSN 4166)	30,000	Cycles	3-31-2011	4166	28,611	Cyc	23336
G1000 / GFC700 200 hr Inspection Items ICA 190-00716-01 Rev 5 dated 4/11/16								
	Inspection/TBO Item	Time/Calendar Limit		Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
1	G1000 Redundant Connection Check	200	Hours	2-22-2022	6342.3	6542.3	Hrs	-21.9
2	GFC 700 Trim Annunciator Check per	200	Hours	2-22-2022	6342.3	6542.3	Hrs	-21.9
3	G1000 WOW and Low Speed Awareness Band Check per	200	Hours	2-22-2022	6342.3	6542.3	Hrs	-21.9
4	Standby Instrument Electrical Power Checks per	200	Hours	2-22-2022	6342.3	6542.3	Hrs	-21.9
G1000 / GFC700 800 hr Inspection Items ICA 190-00716-01 Rev 5 dated 4/11/16								
1	G1000 Engine Data Check	800	Hours	5-20-2020	6054.9	6854.9	Hrs	290.7
2	G1000 Miscompare Checks	800	Hours	5-20-2020	6054.9	6854.9	Hrs	290.7
3	G1000 Nose Avionics Comp Fan Operational Check	800	Hours	5-20-2020	6054.9	6854.9	Hrs	290.7
4	G1000 Instrument Panel Fan Operational Check	800	Hours	5-20-2020	6054.9	6854.9	Hrs	290.7
5	G1000 Cooling Fan Fail Annunciation Check	800	Hours	5-20-2020	6054.9	6854.9	Hrs	290.7
G1000 / GFC700 Phase 1,2,3 & 4 Inspection Items ICA 190-00716-01 Rev 5 dated 4/11/16								
1	G1000 Flaps-In-Motion Discrete Input Check	200	Hours	2-22-2022	6342.3	6542.3	Hrs	-21.9
2	G1000 Rudder Boost Operational Check	200	Hours	2-22-2022	6342.3	6542.3	Hrs	-21.9
G1000 / GFC700 Phase 2 & 4 Inspection Items ICA 190-00716-01 Rev 5 dated 4/11/16								
1	GMA 1347D/1360D Test per	400	Hours	2-22-2022	6342.3	6742.3	Hrs	178.1
2	GMA 1347D Landing Gear Aural Alert Check per	400	Hours	2-22-2022	6342.3	6742.3	Hrs	178.1
3	GMA1347D SiriusXM Audio Suppression Check per	400	Hours	2-22-2022	6342.3	6742.3	Hrs	178.1
4	G1000/GFC700 Periodic Check, Verify Proper Operation	400	Hours	2-22-2022	6342.3	6742.3	Hrs	178.1
G1000 / GFC700 Phase 3 Inspection Items ICA Rev 5 dated 4/11/16								
1	G1000/GFC700 Insp of Equipment & Wiring Located In	800	Hours	5-20-2020	6054.9	6854.9	Hrs	290.7
2	G1000/Gfc700 Insp of Equipment & Wiring Located on & Behind	800	Hours	5-20-2020	6054.9	6854.9	Hrs	290.7
3	G1000/GFC700 Insp of Equipment & Wiring Located In	800	Hours	5-20-2020	6054.9	6854.9	Hrs	290.7
4	G1000 Lighting Protection Electrical Bonding	800	Hours	5-20-2020	6054.9	6854.9	Hrs	290.7

Inspection/TBO Item		Time/Calendar Limit	Date C/W	Hrs/Cyc C/W	Next Due	REMAINING	
G1000 / GFC700 Phase 4 Inspection Items ICA 190-00716-01 Rev 5 dated 4/11/16							
1	G1000/GFC700 Insp of GWX 68 or GWX 70 Equip & Wiring In	800	Hours	5-20-2020	6054.9	6854.9	Hrs 290.7
2	G1000/GFC700 G1000/GFC700 Complete Visual Insp Of Equip & Wiring In Nose Avi.	800	Hours	5-20-2020	6054.9	6854.9	Hrs 290.7
3	G1000/GFC700 Comp. Insp Of Equip & Wiring In	800	Hours	5-20-2020	6054.9	6854.9	Hrs 290.7
4	G1000/GFC700 Periodic TAWS Functional Check per	800	Hours	5-20-2020	6054.9	6854.9	Hrs 290.7
5	G1000 Lighting Protection Electrical Bonding	800	Hours	5-20-2020	6054.9	6854.9	Hrs 290.7
G1000 / GFC700 High Time Inspection Items ICA 190-00716-01 Rev 5 dated 4/11/16							
1	GFC 700 GMS 86 Slip Clutch Torque Check	3000	Hours	7-27-2017	5320.0	8320.0	Hrs 1755.8
2	Initial - G1000 Exterior Skin Insp around Antennas	10,000	Cycles	7-27-2017	4094	N/A	---- Cycles
3	Reoccurring - G1000 Exterior Skin Insp around Antennas	1,000	Cycles	2-22-2022	4989	5989	Cyc 683
4	GSM 9100 YAW Servo Gear Box ICA 190-00716-01 GFC700 Limited to S-612	240	Months	7-27-2017	5320.0	7/27/37	Mths 163
Instruction for Continous Airworthiness - ICA							
1	Raisbeck Dual Aft Body Strake Insp - ICA Document No. 85-120	200	Hours	5-5-2023	6458.2	6658.2	Hrs 94.0
2	Raisbeck Nacelle Wing Locker - ICA Document No. 85-120	200	Hours	5-5-2023	6458.2	6658.2	Hrs 94.0
3	Raisbeck 5-Bladed Swept Turbo-Fan Prop Insp	200	Hours	5-5-2023	6458.2	6658.2	Hrs 94.0
4	Ice Shield Deice Boot Insp SMR Technologies Pneumatic Deicer	12	Months	5-5-2023	6458.2	5-4-2024	Mths 4
5	PWI Lighting STC ICA Inspections - STC SA1634W1	12	Months	5-5-2023	6458.2	5-4-2024	Mths 4
6	Taxi & Lndg LED Lights - STC SA02279A1 ICA 190-00716-01 Limited to S-612	12	Months	5-5-2023	6458.2	5-4-2024	Mths 4