



Leading the Business of Aviation

Maintenance Status Report

Addison Airport (ADS)
4500 Claire Chennault
Addison, TX 75001

Pilatus PC-12/47E N9RS Serial No. 1291 Pratt & Whitney Canada PT6A-67P Engine S/N: PCE-RY0305 Hartzell HC-E5A-3A Propeller S/N: SA247	AIRCRAFT HOURS 2,560.0 HRS. AIRCRAFT LNDGS 2,350 LDS. AIR COND. HOURS 741.1 HRS. ENGINE HOURS 2,560.0 HRS. ENGINE CYCLES 2,350 CYC. PROPELLER HOURS 1,449.0 HRS. Airframe/prop hours delta = -1111.6	New Generation Aircraft Certification 9/26/2011 Report Date: 8/6/2026 OVD = Past Due ** = Due Within 150 Hrs./Cy. or 3 Mo. * = Due Within 300 Hrs./Cy. or 6 Mos. The content of this form is based on the following documents: Pilatus PC-12/47E M/M Doc #02300 Rev 36 Dated 1/18/2026 P&WC PT6A-67B/67P M/M P/N 3038336 Rev 63 Dated 4/6/2026 P&WC Service Bulletins 14002 R27 and 14603 R31 This report may not reflect the current maintenance program requirements and Airworthiness Limitations						
DESCRIPTION	PART NO.	SERIAL NO.	FREQUENCY	INSTALL DATE	INSTALL TIME	TSN/TSO @ INSTALL	NEXT DUE TIME	TIME REMAINING

Scheduled Maintenance Checks (Chapter 05-40-01)

Annual - 300 Hr/12 Month Inspection (91.409(a)(1) Annual) - (100 HR 91.409(b))	12 MOS 300 HRS.	9/25/2025 2,430.9 HRS.	0 MOS 0 HRS.	9/26/2026 DATE 2,730.9 HRS.	1.1 MOS 170.9 HRS.	** *
300 - Hour Inspection (100 HR 91.409(b))	300 HRS.	2,430.9 HRS.	0 HRS.	2,730.9 HRS.	170.9 HRS.	*
600 Hr/12 Month Inspection (91.409(a)(1) Annual)	12 MOS 600 HRS.	9/25/2025 2,430.9 HRS.	0 MOS 0 HRS.	9/26/2026 DATE 3,030.9 HRS.	1.1 MOS 470.9 HRS.	**
600 - Hour Inspection	600 HRS.	2,430.9 HRS.	0 HRS.	3,030.9 HRS.	470.9 HRS.	
1200 Hr/12 Month Inspection (91.409(a)(1) Annual)	12 MOS 1,200 HRS.	9/25/2025 2,430.9 HRS.	0 MOS 0 HRS.	9/26/2026 DATE 3,630.9 HRS.	1.1 MOS 1070.9 HRS.	**
2400 Hr/24 - Month Inspection	24 MOS 2,400 HRS.	9/25/2025 2,430.9 HRS.	0 MOS 0 HRS.	9/26/2027 DATE 4,830.9 HRS.	13.1 MOS 2270.9 HRS.	
Job set up / close up						

Chapter 20 - Standard Practices

Time Limited Inspections (Chapter 05-10-20)

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Scheduled Maintenance Checks (Chapter 05-40-01)									
00-00/45-1 3 Month Corrosion Prevention Wash - AMM 20-40-00			3 MOS	9/25/2025		0 MOS	12/26/2025 DATE	(7.9) MOS	OVD
00-00/45-2 12 Month External Corrosion Protection Inspection (Mild Corrosive Environment) - AMM 20-40-00			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
00-00/45-3 6 Month External Corrosion Protection Inspection (Moderate Corrosive Environment) - AMM 20-40-00			6 MOS		N/A - Mild environment operations aircraft				
00-00/45-4 1 Month External Corrosion Protection Inspection (Severe Corrosive Environment) - AMM 20-40-00			1 MOS		N/A - Mild environment operations aircraft				
00-00/45-5 12 Month Internal Corrosion Protection Inspection - AMM 20-40-00			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
Chapter 21 - Air Conditioning									
Airworthiness Limitations (Chapter 04-00-00)									
21-20/317 ECS emergency shut-off system - Force pull check			3,000 HRS. 12 MOS		2,430.9 HRS.	0 HRS. 0 MOS	5,430.9 HRS. 9/26/2026 DATE	2870.9 HRS. 1.1 MOS	**
21-30/318 Pressurization dump switch S/N 1001-1719 - Operational test			3,000 HRS. 12 MOS		2,430.9 HRS.	0 HRS. 0 MOS	5,430.9 HRS. 9/26/2026 DATE	2870.9 HRS. 1.1 MOS	**
21-30/463 Cabin pressurization dump control S/N 1720-9999 - Operational test			600 HRS. 12 MOS			N/A - Aircraft serial number 1291			
21-30/464 Cabin pressurization manual control S/N 1720-9999 - Operational test			600 HRS. 12 MOS			N/A - Aircraft serial number 1291			
21-30/465 Cabin pressurization positive pressure relief valve S/N 1720-9999 - Functional test			4,800 HRS. 48 MOS			N/A - Aircraft serial number 1291			
21-30/468 Cabin pressurization altitude limiting function S/N 1720-9999 - Functional test			4,800 HRS. 48 MOS			N/A - Aircraft serial number 1291			
21-30/469 Cabin pressurization high cabin altitude warning S/N 1720-9999 - Functional test			4,800 HRS. 48 MOS			N/A - Aircraft serial number 1291			
Time Limited Inspections (Chapter 05-10-20)									
21-30/46 Cabin positive pressure relief valve S/N 1001-1719 - Functional test			4,800 HRS. 48 MOS		2,430.9 HRS.	0 HRS. 0 MOS	7,230.9 HRS. 9/25/2029 DATE	4670.9 HRS. 37.1 MOS	
21-30/467 Cabin pressurization negative pressure relief valve S/N 1720-9999 - Examine			4,800 HRS. 48 MOS			N/A - Aircraft serial number 1291			
21-40/51 Overtemperature switch - Functional check			4,800 HRS.		1,897.5 HRS.	0 HRS.	6,697.5 HRS.	4137.5 HRS.	

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Scheduled Maintenance Checks (Chapter 05-40-01)									
21-40/51 Overtemperature switch - Functional check			60 MOS	6/11/2021		0 MOS	6/11/2026 DATE	(2.5) MOS	OVD
21-40/52 Duct overtemperature switch - Functional check			4,800 HRS.		1,897.5 HRS.	0 HRS.	6,697.5 HRS.	4137.5 HRS.	
			60 MOS	6/11/2021		0 MOS	6/11/2026 DATE	(2.5) MOS	OVD
21-50/58 Vapor cycle compressor motor (if Installed) (System operating hours) - Inspection / check			500 HRS.		N/A - Part number 1134104-9 motor installed 6/11/2021				
21-50/59 Vapor cycle compressor motor drive belt (if Installed) (System operating hours) - Tension check			500 HRS.		N/A - Part number 1134104-9 motor installed 6/11/2021				
21-50/433 Vapor cycle compressor condenser module (Including motor) (If installed) - Clean			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
21-50/461 Vapor cycle compressor motor (CCM P/N 959.90.22.140 module (with 1134104-9 motor)) (if Installed) (System operating hours) - Inspection / check			600 HRS.		584.6 HRS.	0 HRS.	1,184.6 HRS.	443.5 HRS.	
21-50/462 Vapor cycle compressor motor drive belt (CCM P/N 959.90.22.140 module (with 1134104-9 motor)) (if Installed) (System operating hours) - Check for tension			600 HRS.		584.6 HRS.	0 HRS.	1,184.6 HRS.	443.5 HRS.	
Chapter 24 - Electrical Power									
Airworthiness Limitations (Chapter 04-00-00)									
24-30/311 Generator Control Unit (GCU) 1 and GCU 2 - Functional Test			3,000 HRS.		2,430.9 HRS.	0 HRS.	5,430.9 HRS.	2870.9 HRS.	
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
Overhaul and replacement Schedule (Chapter 05-10-10)									
24-30/496 Generator 1 (P/N 978.91.23.437)(23085-031) - Overhaul			1,000 HRS.		N/A - Part number 23085-31 with mod A installed				
24-30/497 Starter/Generator 2 (P/N 978.91.23.437)(23085-031) - Overhaul			1,000 HRS.		N/A - Part number 23085-31 with mod A installed				
24-30/492 Generator 1 (P/N 978.91.23.407)(23085-031 Mod A) - Overhaul			1,200 HRS.		1,764.9 HRS.	0 HRS.	2,964.9 HRS.	404.9 HRS.	
24-30/493 Starter/Generator 2 (P/N 978.91.23.407)(23085-031 Mod A) - Overhaul			1,200 HRS.		1,392.4 HRS.	0 HRS.	2,592.4 HRS.	32.4 HRS.	**
Time Limited Inspections (Chapter 05-10-20)									
24-30/339-1 #1 Ni-Cad battery - Remove and service (Deep cycle)			12 MOS		N/A - Lead acid batteries installed 6/16/2022				

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Scheduled Maintenance Checks (Chapter 05-40-01)								
24-30/339-1 #1 Ni-Cad battery - Remove and service (Deep cycle)			400 HRS.		N/A - Lead acid batteries installed 6/16/2022			
24-30/339-2 #2 Ni-Cad battery - Remove and service (Deep cycle)			12 MOS		N/A - Lead acid batteries installed 6/16/2022			
			400 HRS.		N/A - Lead acid batteries installed 6/16/2022			
24-30/340-1 #1 Lead Acid battery - Capacitance check (initial)			12 MOS	8/6/2026		0 MOS	8/7/2027 DATE	11.4 MOS
			1,000 HRS.		2,540.3 HRS.	0 HRS.	3,540.3 HRS.	980.3 HRS.
24-30/340-2 #2 Lead Acid battery (initial) - Capacitance check			12 MOS	8/6/2026		0 MOS	8/7/2027 DATE	11.4 MOS
			1,000 HRS.		2,540.3 HRS.	0 HRS.	3,540.3 HRS.	980.3 HRS.
24-30/340-3 #1 Lead Acid battery (Capacity above 90%) - Capacitance check			6 MOS		N/A - Initial not completed			
			600 HRS.		N/A - Initial not completed			
24-30/340-4 #2 Lead Acid battery (Capacity above 90%) - Capacitance check			6 MOS		N/A - Initial not completed			
			600 HRS.		N/A - Initial not completed			
24-30/340-5 #1 Lead Acid battery (Capacity between 85% and 90%) - Capacitance check			3 MOS		N/A - Initial not completed			
			300 HRS.		N/A - Initial not completed			
24-30/340-6 #2 Lead Acid battery (Capacity between 85% and 90%) - Capacitance check			3 MOS		N/A - Initial not completed			
			300 HRS.		N/A - Initial not completed			
24-50/70 Emergency power supply - Capacitance check			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
Chapter 25 - Equipment and Furnishings								
Overhaul and replacement Schedule (Chapter 05-10-10)								
25-62/643 Life Vest - Replace			120 MOS	1/31/2020		0 MOS	1/29/2030 DATE	41.2 MOS
25-63/23 ELT battery - As shown on battery - Replacement			68 MOS	6/16/2022		0 MOS	2/14/2028 DATE	17.7 MOS
25-63/434 Kannad ELT Nav Interface Unit Serial Memory Module (If Kannad Nav Interface installed) - Replacement			120 MOS	6/11/2021		0 MOS	6/10/2031 DATE	57.5 MOS
S/N's 1001 thru 1520			16,000 HRS.		1,897.5 HRS.	0 HRS.	12/30/1948 HRS.	15337.5 HRS.
25-63/480 Underwater locator beacon (If installed) - Discard			72 MOS		N/A - Not installed in aircraft			
Time Limited Inspections (Chapter 05-10-20)								
25-60/483 ELT 14 CFR 91.207 (d) - Operational check / Inspect			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
25-62/642 Life Vest - Inspect			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **

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Scheduled Maintenance Checks (Chapter 05-40-01)								
25-63/477 Underwater locator beacon (If installed) - Clean			24 MOS			N/A - Not installed in aircraft		
25-63/478 Underwater locator beacon (If installed) - Functional test			24 MOS			N/A - Not installed in aircraft		
25-63/479 Underwater locator beacon battery voltage (If installed) - Functional test			24 MOS			N/A - Not installed in aircraft		
Chapter 26 - Fire Protection								
Airworthiness Limitations (Chapter 04-00-00)								
26-20/2 Fire Extinguisher - Life limit			120 MOS	6/11/2021		0 MOS	6/10/2031 DATE	57.5 MOS
26-20/516 Fire Extinguisher (Model P3APP003010D) - Life limit			144 MOS			N/A - Model P3APP003010D not installed		
Time Limited Inspections (Chapter 05-10-20)								
26-20/24 Fire Extinguisher (except model P3APP003010D) - Check contents			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
26-20/515 Fire Extinguisher (Model P3APP003010D) - Check contents			24 MOS			N/A - Model P3APP003010D not installed		
Chapter 27 - Flight Controls								
Airworthiness Limitations (Chapter 04-00-00)								
27-20/575 Rudder Bellcrank - Life limit			20,000 HRS.		0.0 HRS.	0 HRS.	20,000.0 HRS.	17440.0 HRS.
			27,000 LND		0 LND	0 LND	27000 LND	24650.0 LND
27-40/3 Pitch Trim Actuator - Life limit			20,000 HRS.		1,840.7 HRS.	0 HRS.	21,840.7 HRS.	19280.7 HRS.
			27,000 LND		1,634 LND	0 LND	28634 LND	26284.0 LND
27-50/4 Flap actuator (Part No. 978.73.20.307, 308 and 309) (black anodized) - Life limit			20,000 HRS.		0.0 HRS.	0 HRS.	20,000.0 HRS.	17440.0 HRS.
			27,000 LND		0 LND	0 LND	27000 LND	24650.0 LND
27-40/307 Pitch trim actuator attachment parts, fail safe plates and their attachment parts - Life limit			10,000 HRS.		0.0 HRS.	0 HRS.	10,000.0 HRS.	7440.0 HRS.
27-10 thru -30 Flight control cables per Chapter 4. See current Revision - Life limit			20,000 HRS.		0.0 HRS.	0 HRS.	20,000.0 HRS.	17440.0 HRS.
			27,000 LND		0 LND	0 LND	27000 LND	24650.0 LND
27-50/451 Flap tension rods P/N 527 52 12 135 136 & 137 - Life limit			20,000 HRS.		0.0 HRS.	0 HRS.	20,000.0 HRS.	17440.0 HRS.

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Scheduled Maintenance Checks (Chapter 05-40-01)								
27-50/401 Flap tension rods (P/N 927.52.12.100, .100, & .101) - Life limit			27,000 LND		0 LND	0 LND	27000 LND	24650.0 LND
27-50/437 Inboard flap drive arms In-situ P/N 527.52.12.153 or 154 - Inspection/Check			600 HRS. 12 MOS		2,430.9 HRS.	0 HRS. 0 MOS	3,030.9 HRS. 9/26/2026 DATE	470.9 HRS. 1.1 MOS **
27-40/1 Horizontal stabilizer trim aural warning system - Functional test			3,000 HRS. 12 MOS		2,430.9 HRS.	0 HRS. 0 MOS	5,430.9 HRS. 9/26/2026 DATE	2870.9 HRS. 1.1 MOS **
27-40/26 Pitch trim actuator (Part No. 978.73.14.202 and 978.73.14.203) - Overhaul Or			5,000 HRS. 60 MOS		1,840.7 HRS.	0 HRS. 0 MOS	6,840.7 HRS. 11/6/2025 DATE	4280.7 HRS. (9.6) MOS OVD
27-40/26 Pitch trim actuator (Part No. 978.73.14.202 and 978.73.14.203) - Overhaul Or			4,200 HRS. 72 MOS		1,840.7 HRS.	0 HRS. 0 MOS	6,040.7 HRS. 11/6/2026 DATE	3480.7 HRS. 2.4 MOS **
27-40/26 Pitch trim actuator (Part No. 978.73.14.202 and 978.73.14.203) - Overhaul			3,400 HRS. 84 MOS		1,840.7 HRS.	0 HRS. 0 MOS	5,240.7 HRS. 11/6/2027 DATE	2680.7 HRS. 14.4 MOS
27-50/414 Flaps - life limit			25,000 HRS. 30,000 LND		0.0 HRS. 0 LND	0 HRS. 0 LND	25,000.0 HRS. 30000 LND	22440.0 HRS. 27650.0 LND
Supplemental Structural Inspection Program (SSIP) Threshold (Earliest Limit)			25,000 HRS. 30,000 LND		0.0 HRS. 0 LND	0 HRS. 0 LND	25,000.0 HRS. 30000 LND	22440.0 HRS. 27650.0 LND
Overhaul and Replacement Schedule (Chapter 05-10-10)								
27-40/574 Maunal pitch trim relays (P/N 974.20.01.221 (K161D2 & K161E2)) on L/H relay panel - Discard Pre SB 27-023 R2 aircraft (A/C S/N 1001 thru 1942)			1,200 HRS. 12 MOS		N/A - SB 27-023 complied with 9/25/2025			
27-50/28 Flap power drive unit (Part No 978.73.20.003) - Overhaul			10,000 HRS. 13,500 LND		0.0 HRS. 0 LND	0 HRS. 0 LND	10,000.0 HRS. 13500 LND	7440.0 HRS. 11150.0 LND
27-50/30 Flap linear Actuators (black anodized) (Part No's 978.73.20.307/308 and 309) - Overhaul			5,000 HRS. 7,000 LND		0.0 HRS. 0 LND	0 HRS. 0 LND	5,000.0 HRS. 7000 LND	2440.0 HRS. 4650.0 LND
27-50/31 Flap flexible drive shafts (Part No's 945.02.02.203/204/205 and 206) - Replacement			10,000 HRS. 13,500 LND		0.0 HRS. 0 LND	0 HRS. 0 LND	10,000.0 HRS. 13500 LND	7440.0 HRS. 11150.0 LND
Time Limited Inspections (Chapter 05-10-20)								
27-00/71 Flight control cables including autopilot and stick pusher cables - Inspection / check			4,800 HRS. 60 MOS		1,897.5 HRS.	0 HRS. 0 MOS	6,697.5 HRS. 6/11/2026 DATE	4137.5 HRS. (2.5) MOS OVD
27-20/430 Rudder control - Check new factory delivered aircraft that have not done the 1200 Hr/12 month inspection - Cable tension			300 HRS.		N/A - Only due following cable replacement			

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Scheduled Maintenance Checks (Chapter 05-40-01)								
27-20/431 Rudder control - Check after replacement of any rudder control system cable (autopilot and/or rudder) at next scheduled inspection but not later than 300 FH - Cable tension			12 MOS		N/A - Only due following cable replacement			
			300 HRS.		N/A - Only due following cable replacement			
27-30/333 Elevator control - Check new factory delivered aircraft that have not done the 1200 Hr/12 month inspection - Cable tension			300 HRS.		151.0 HRS.			
27-30/334 Elevator control cable tension - Check after replacement of any elevator control system cable (autopilot, stick pusher and elevator) at next scheduled inspection but not later than 300 FH			12 MOS		N/A - Only due following cable replacement			
			300 HRS.		N/A - Only due following cable replacement			
27-50/76 Flap actuators (black anodized) (P/N 978.73.20.307, .308, .309) - Backlash check			2,400 HRS.		2,281.8 HRS.	0 HRS.	4,681.8 HRS.	2121.8 HRS.
			3,200 LND		1,890 LND	0 LND	5090 LND	2740.0 LND
			24 MOS	8/13/2024		0 MOS	8/14/2026 DATE	(0.4) MOS OVD
Chapter 28 - Fuel								
Overhaul and replacement Schedule (Chapter 05-10-10)								
28-20/32 Engine driven fuel pump - Overhaul			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Time Limited Inspections (Chapter 05-10-20)								
28-10/306 Fuel cross vent and outward check valve - Operational test			2,400 HRS.		2,281.8 HRS.	0 HRS.	4,681.8 HRS.	2121.8 HRS.
Chapter 29 - Hydraulic Power								
Airworthiness Limitations (Chapter 04-00-00)								
29-10/418 Nitrogen Accumulator - Life limit			25,000 HRS.		0.0 HRS.	0 HRS.	25,000.0 HRS.	22440.0 HRS.
			30,000 LND		0 LND	0 LND	30000 LND	27650.0 LND
Chapter 30 - Ice and Rain Protection								
Time Limited Inspections (Chapter 05-10-20)								
30-10/79 Airfoil de-icers - Apply a surface coating of Age Master No. 1 I.A.W manufactures instructions CMM 30-10-31			6 MOS	9/25/2025		0 MOS	3/27/2026 DATE	(4.9) MOS OVD
Chapter 32 - Landing Gear								
Airworthiness Limitations (Chapter 04-00-00)								
32-20/335 Nose landing gear torque tube (P/N 532.50.12.047) - Life limit Aircraft S/N's 101-1080			11,000 HRS.					
			15,000 LND		N/A - Part number 532.50.12.064 installed			

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Scheduled Maintenance Checks (Chapter 05-40-01)								
			120 MOS					
32-30/423 Electro mechanical landing gear actuators - Life limit			30,000 LND	N/A - Hydraulic gear system installed				
32-10/438 Main landing gear leg forward attachment bolt and bush and rear attachment bolt and nut - Examine			72 MOS	7/26/2023		0 MOS	7/25/2029 DATE	35.0 MOS
32-10/439 Main landing gear spring pack assembly top and bottom attachment bolts and nuts (Electro Mechanical Gear only) - Examine			72 MOS	N/A - Hydraulic gear system installed				
32-10/440 Main landing gear folding strut top and bottom attachment bolts and nuts (Electro Mechanical Gear only) - Examine			72 MOS	N/A - Hydraulic gear system installed				
32-10/441 Main landing gear drag link top attachment shear bolt, cap, bolt and nut (Electro Mechanical Gear only) - Examine			120 MOS	N/A - Hydraulic gear system installed				
32-10/346 MLG yoke fitting (mechanical gear) Initial - Overhaul & Eddy current inspect MLG yoke fitting (mechanical gear) Repeat - Overhaul & Eddy current inspect			25,000 HRS.	N/A - hydraulic gear system installed				
			30,000 LND	N/A - hydraulic gear system installed				
			8,300 HRS.	N/A - hydraulic gear system installed				
			10,000 LND	N/A - hydraulic gear system installed				
			72 MOS	N/A - hydraulic gear system installed				
32-10/644 MLG yoke fitting (hydraulic gear) Initial - Overhaul & Eddy current inspect 32-10/644 MLG yoke fitting (hydraulic gear) Repeat - Overhaul & Eddy current inspect			20,000 HRS.		0.0 HRS.	0 HRS.	20,000.0 HRS.	17440.0 HRS.
			27,000 LND		0 LND	0 LND	27000 LND	24650.0 LND
			8,300 HRS.	Initial not completed				
			10,000 LND	Initial not completed				
			72 MOS	Initial not completed				
32-30/442 Main landing gear actuator top and bottom attachment bolts and nuts - Examine			72 MOS	7/26/2023		0 MOS	7/25/2029 DATE	35.0 MOS
32-30/518 Main landing gear actuator bottom attachment bolts P/N 532.10.12.218 (Identified with .218 and VLG on bolt head (Hydraulic actuators only)) - Replacement			60 MOS	Bolts replaced with part number 532.10.12.225 6/11/2021				
32-10/436 Main landing gear shock absorber top and bottom attachment bolts and nuts - Examine			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
32-20/338 NLG upper right hand drag link (P/N 532.20.12.289) (Initial) - Inspection/Check			2,000 HRS.	N/A P/N 532.20.12.295 installed				
			2,500 LND	N/A P/N 532.20.12.295 installed				
32-20/338-1 NLG upper right hand drag link (P/N 532.20.12.289) (Recurring) - Inspection/Check			300 HRS.	N/A P/N 532.20.12.295 installed				
			400 LND	N/A P/N 532.20.12.295 installed				
32-30/424 Emergency gear extension system (Electro mechanical landing gear			2,000 HRS.	N/A - Hydraulic gear system installed				

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Scheduled Maintenance Checks (Chapter 05-40-01)								
only) - Operational Check			12 MOS			N/A - Hydraulic gear system installed		
32-30/429 Main landing gear spring strut (Electro mechanical landing gear only) - Examine			2,000 HRS. 12 MOS			N/A - Hydraulic gear system installed		
32-30/426 Time delay relays and power contactors (Electro mechanical landing gear only) - Functional test			2,000 HRS. 12 MOS			N/A - Hydraulic gear system installed		
32-20/416 NLG upper right hand drag link - Life limit			25,000 HRS. 30,000 LND		0.0 HRS. 0 LND	0 HRS. 0 LND	25,000.0 HRS. 30000 LND	22440.0 HRS. 27650.0 LND
32-30/417 MLG hydraulic actuators - Life limit			25,000 HRS. 30,000 LND		0.0 HRS. 0 LND	0 HRS. 0 LND	25,000.0 HRS. 30000 LND	22440.0 HRS. 27650.0 LND
Supplemental Structural Inspection Program (SSIP) Threshold (Earliest Limit)			25,000 HRS. 30,000 LND		0.0 HRS. 0 LND	0 HRS. 0 LND	25,000.0 HRS. 30000 LND	22440.0 HRS. 27650.0 LND
Overhaul and replacement Schedule (Chapter 05-10-10)								
32-20/403 Nose Landing gear - Overhaul (Initial)			25,000 HRS. 30,000 LND		0.0 HRS. 0 LND	0 HRS. 0 LND	25,000.0 HRS. 30000 LND	22440.0 HRS. 27650.0 LND
32-20/403-1 Nose Landing gear - Overhaul (Repeat)			8,300 HRS. 10,000 LND 72 MOS		N/A - Initial not completed N/A - Initial not completed N/A - Initial not completed			
32-30/435 NLG and MLG electro mechanical actuators anti-rotation pads - Discard			12,000 LND			N/A - Hydraulic gear system installed		
Time Limited Inspections (Chapter 05-10-20)								
32-10/80 Main and nose wheel bearings - Lubricate (And at tire change)			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
32-10/315 Main landing gear hinge pins and bushes - Inspection/check			2,400 HRS. 12 MOS		2,430.9 HRS.	0 HRS. 0 MOS	4,830.9 HRS. 9/26/2026 DATE	2270.9 HRS. 1.1 MOS **
Chapter 34 - Navigation								
Time Limited Inspections (Chapter 05-10-20)								
34-11/82 Static systems - Leak check (91.411)			24 MOS	9/25/2025		0 MOS	9/26/2027 DATE	13.1 MOS
34-21/84 Standby magnetic compass - Check Swing (If installed)			24 MOS	9/25/2025		0 MOS	9/26/2027 DATE	13.1 MOS

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Scheduled Maintenance Checks (Chapter 05-40-01)								
34-26/484 ESIS Magnetic heading reference system (if installed) (S/N 1271-9999 and post SB 34-042) - Check swing			24 MOS	9/25/2025		0 MOS	9/26/2027 DATE	13.1 MOS
34-54/86 Transponder system (s) - Functional test (91.413)			24 MOS	9/25/2025		0 MOS	9/26/2027 DATE	13.1 MOS
RVSM Aircraft Inspections (Chapter 05-10-20)								
34-11/343 Static ports plate height - Inspection/check			24 MOS	9/25/2025		0 MOS	9/26/2027 DATE	13.1 MOS
34-25/344 Altitude and vertical speed indication - Functional test			24 MOS	9/25/2025		0 MOS	9/26/2027 DATE	13.1 MOS
Chapter 35 - Oxygen								
Airworthiness Limitations (Chapter 04-00-00)								
35-10/6 Oxygen Bottle - Life limit			180 MOS	8/1/2018		0 MOS	7/29/2033 DATE	83.2 MOS
35-10/7 Oxygen Bottle (in compliance with Avox SIL-35-114) - Hydrostatic Test Log entry dated 8/13/2024			60 MOS	7/31/2024		0 MOS	7/31/2029 DATE	35.2 MOS
35-20/452 Passenger oxygen drop-down mask system (if installed) - Operational check			3,000 HRS. 12 MOS			N/A - plug in mask installed.		
35-20/459 Passenger oxygen (plug-in mask) system (if installed) - Operational test			600 HRS.		2,281.8 HRS.	0 HRS.	2,881.8 HRS.	321.8 HRS.
Overhaul and replacement Schedule (Chapter 05-10-10)								
35-20/453 Passenger Oxygen Mask Assembly (P/N: 957.12.01.215) - Cartridge Replacement			72 MOS			N/A - Not installed.		
35-1 Pilot's Eros Mask - Overhaul Log entry dated 6/16/2022			72 MOS	5/2/2022		0 MOS	5/1/2028 DATE	20.2 MOS
35-2 Copilot's Eros Mask - Overhaul			72 MOS	5/5/2020		0 MOS	5/5/2026 DATE	(3.7) MOS OVD
Time Limited Inspections (Chapter 05-10-20)								
35-20/87 Passenger oxygen masks - Inspection/check			36 MOS	7/26/2023		0 MOS	7/26/2026 DATE	(1.0) MOS OVD
Chapter 52 - Doors								
Airworthiness Limitations (Chapter 04-00-00)								

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Scheduled Maintenance Checks (Chapter 05-40-01)								
52-30/8 Cargo door lower lug fittings - Life limit			13,000 HRS.		0.0 HRS.	0 HRS.	13,000.0 HRS.	10440.0 HRS.
			17,000 LND		0 LND	0 LND	17000 LND	14650.0 LND
Supplemental Structural Inspection Program (SSIP) Threshold (Earliest Limit)			32,500 HRS.		0.0 HRS.	0 HRS.	32,500.0 HRS.	29940.0 HRS.
			42,000 LND		0 LND	0 LND	42000 LND	39650.0 LND
Time Limited Inspections (Chapter 05-10-20)								
52-10/88 Passenger / Crew door - Corrosion inspection (Mild environment)			6,000 HRS.		2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS	7/26/2023		0 MOS	7/25/2029 DATE	35.0 MOS
52-10/88 Passenger / Crew door - Corrosion inspection (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			
52-10/88 Passenger / Crew door - Corrosion inspection (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			
52-10/472 Passenger/Crew door shoot bolt fitting (Aircraft S/N's up to 1466) (Only if SB 52-007 Part C applies) (Door S/N 365 or lower) - Eddy current inspection			3,000 HRS.		0.0 HRS.	0 HRS.	3,000.0 HRS.	440.0 HRS.
			3,600 LND		0 LND	0 LND	3600 LND	1250.0 LND
52-30/89 Cargo door - Examine door hinge pin, hinges and lock mechanism (Mild environment)			6,000 HRS.		2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS	7/26/2023		0 MOS	7/25/2029 DATE	35.0 MOS
52-30/89 Cargo door - Examine door hinge pin, hinges and lock mechanism (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			
52-30/89 Cargo door - Examine door hinge pin, hinges and lock mechanism (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			
Chapter 53 - Fuselage								
Airworthiness Limitations (Chapter 04-00-00)								
53-00/9 Fuselage and associated structure (Pre SB 04-009) - Life			20,000 HRS.		0.0 HRS.	0 HRS.	20,000.0 HRS.	17440.0 HRS.
			27,000 LND		0 LND	0 LND	27000 LND	24650.0 LND
53-00/324 Fuselage and associated structure (Post SB 04-009) - Life			25,000 HRS.		0.0 HRS.	0 HRS.	25,000.0 HRS.	22440.0 HRS.
			30,000 LND		0 LND	0 LND	30000 LND	27650.0 LND
Supplemental Structural Inspection Program (SSIP) Threshold (Earliest Limit)			28,300 HRS.		0.0 HRS.	0 HRS.	28,300.0 HRS.	25740.0 HRS.
			37,000 LND		0 LND	0 LND	37000 LND	34650.0 LND

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Scheduled Maintenance Checks (Chapter 05-40-01)								
Time Limited Inspections (Chapter 05-10-20)								
53-00/90 Front pressure bulkhead - Examine with insulation on engine and cockpit sides removed. If insulation on cockpit side is wet, remove and dry (Mild environment)			6,000 HRS.	7/26/2023	2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS			0 MOS	7/25/2029 DATE	35.0 MOS
53-00/90 Front pressure bulkhead - Examine with insulation on engine and cockpit sides removed. If insulation on cockpit side is wet, remove and dry (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			
53-00/90 Front pressure bulkhead - Examine with insulation on engine and cockpit sides removed. If insulation on cockpit side is wet, remove and dry (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			
53-00/91 Fuselage internal bottom surface - Examine frames 10, 21, 24, 36 and frames adjacent to doors and emergency exit, with insulation removed (Mild environment)			6,000 HRS.	7/26/2023	2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS			0 MOS	7/25/2029 DATE	35.0 MOS
53-00/91 Fuselage internal bottom surface - Examine frames 10, 21, 24, 36 and frames adjacent to doors and emergency exit, with insulation removed (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			
53-00/91 Fuselage internal bottom surface - Examine frames 10, 21, 24, 36 and frames adjacent to doors and emergency exit, with insulation removed (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			
53-00/92 Rear pressure bulkhead - Examine with trim removed (Mild environment)			6,000 HRS.	7/26/2023	2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS			0 MOS	7/25/2029 DATE	35.0 MOS
53-00/92 Rear pressure bulkhead - Examine with trim removed (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			
53-00/92 Rear pressure bulkhead - Examine with trim removed (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			
53-00/93 Structure around windows - Examine (Mild environment)			6,000 HRS.	7/26/2023	2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS			0 MOS	7/25/2029 DATE	35.0 MOS
53-00/93 Structure around windows - Examine (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			
53-00/93 Structure around windows - Examine (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			

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Scheduled Maintenance Checks (Chapter 05-40-01)								
53-00/94 Door frames and emergency exit frame - Examine - If insulation is installed in the door frames and is wet, remove and dicard it (No longer installed on production) (Mild environment)			6,000 HRS.		2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS	7/26/2023	0 MOS	7/25/2029 DATE	35.0 MOS	
53-00/94 Door frames and emergency exit frame - Examine - If insulation is installed in the door frames and is wet, remove and dicard it (No longer installed on production) (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			
53-00/94 Door frames and emergency exit frame - Examine - If insulation is installed in the door frames and is wet, remove and dicard it (No longer installed on production) (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			
RVSM Aircraft Inspections (Chapter 05-10-20)								
53-30/342 Static ports critical area - Inspection/check			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
Chapter 55 - Tail Section								
Airworthiness Limitations (Chapter 04-00-00)								
55-00/10 Tail structure (Pre SB 04-009) - Life			20,000 HRS.		0.0 HRS.	0 HRS.	20,000.0 HRS.	17440.0 HRS.
			27,000 LND		0 LND	0 LND	27000 LND	24650.0 LND
55-00/325 Tail structure (Post SB 04-009) - Life			25,000 HRS.		0.0 HRS.	0 HRS.	25,000.0 HRS.	22440.0 HRS.
			30,000 LND		0 LND	0 LND	30000 LND	27650.0 LND
55-10/415 Horizontal Stabilizer - Life limit			25,000 HRS.		0.0 HRS.	0 HRS.	25,000.0 HRS.	22440.0 HRS.
			30,000 LND		0 LND	0 LND	30000 LND	27650.0 LND
55-10/638 Horizontal stabilizer - Examine with borescope (initial)			10,000 HRS.		0.0 HRS.	0 HRS.	10,000.0 HRS.	7440.0 HRS.
			240 MOS	9/26/2011	0 MOS	9/22/2031 DATE	61.0 MOS	
55-10/638 Horizontal stabilizer - Examine with borescope (repeat)			10,000 HRS.		N/A - Initial not completed			
			120 MOS		N/A - Initial not completed			
Supplemental Structural Inspection Program (SSIP) Threshold (Earliest Limit)			32,500 HRS.		0.0 HRS.	0 HRS.	32,500.0 HRS.	29940.0 HRS.
			42,000 LND		0 LND	0 LND	42000 LND	39650.0 LND
Time Limited Inspections (Chapter 05-10-20)								
55-10/96 Vertical stabilizer internal surfaces - Examine as far as possible with panels removed (Mild environment)			6,000 HRS.		2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS	7/26/2023	0 MOS	7/25/2029 DATE	35.0 MOS	
55-10/96 Vertical stabilizer internal surfaces - Examine as far as possible with panels removed (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			

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Scheduled Maintenance Checks (Chapter 05-40-01)								
55-10/96 Vertical stabilizer internal surfaces - Examine as far as possible with panels removed (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			
55-10/640 Horizontal/Vertical stabilizer attachment bolts (P/N 555.10.12.139) - Inspection/check			72 MOS	7/26/2023		0 MOS	7/25/2029 DATE	35.0 MOS
55-10/641 Horizontal/Vertical stabilizer attachment bolts (P/N 555.10.12.158 & .178) - Inspection/check			120 MOS		N/A - Part number 555.10.12.139 bolts installed			
Chapter 56 - Windows								
Airworthiness Limitations (Chapter 04-00-00)								
56-11/12 Cockpit outer side, DV windows and cabin windows If cracked - Replace			0 HRS.					
			0 MOS					
56-11/13 Cockpit inner and outer side, DV windows and cabin windows If chipped, cracked (only for inner side window), crazing, scratched, bubbles, or delaminated - Refer to AMM 12-B-56-00-00A-313A-A for limitation			0 HRS.					
			0 MOS					
56-11/14 Windshields L/H and R/H If cracked in inner lamination - Replace If cracked in outer lamination - Only unpressurized flight is permitted up to the next scheduled inspection providing it does not cause visual problems			0 HRS.					
			0 MOS					
Supplemental Structural Inspection Program (SSIP) Threshold (Earliest Limit)			32,500 HRS.		0.0 HRS.	0 HRS.	32,500.0 HRS.	29940.0 HRS.
			42,000 LND		0 LND	0 LND	42000 LND	39650.0 LND
Time Limited Inspections (Chapter 05-10-20)								
56-11/332 Cockpit side windows - Inspection / Check			11,000 HRS.		1,897.5 HRS.	0 HRS.	12,897.5 HRS.	10337.5 HRS.
			120 MOS	5/28/2021		0 MOS	5/27/2031 DATE	57.1 MOS
Chapter 57 - Wings								
Airworthiness Limitations (Chapter 04-00-00)								
57-00/11 Wing structure (Pre SB 04-009) - Life			20,000 HRS.		0.0 HRS.	0 HRS.	20,000.0 HRS.	17440.0 HRS.
			27,000 LND		0 LND	0 LND	27000 LND	24650.0 LND
57-00/326 Wing structure (Post SB 04-009) - Life			25,000 HRS.		0.0 HRS.	0 HRS.	25,000.0 HRS.	22440.0 HRS.
			30,000 LND		0 LND	0 LND	30000 LND	27650.0 LND

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Scheduled Maintenance Checks (Chapter 05-40-01)								
57-00/427 Wing main spar fastener holes strap Rib 6 (initial) - Eddy Current Insp			16,000 HRS.		0.0 HRS.	0 HRS.	16,000.0 HRS.	13440.0 HRS.
			22,500 LND		0 LND	0 LND	22500 LND	20150.0 LND
Supplemental Structural Inspection Program (SSIP) Threshold (Earliest Limit)			25,000 HRS.		0.0 HRS.	0 HRS.	25,000.0 HRS.	22440.0 HRS.
			30,000 LND		0 LND	0 LND	30000 LND	27650.0 LND
Time Limited Inspections (Chapter 05-10-20)								
57-00/97 Wing internal surfaces and flap compartment - Examine as far as possible with all wing panels removed (Mild environment)			6,000 HRS.		2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS	7/26/2023		0 MOS	7/25/2029 DATE	35.0 MOS
57-00/97 Wing internal surfaces and flap compartment - Examine as far as possible with all wing panels removed (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			
57-00/97 Wing internal surfaces and flap compartment - Examine as far as possible with all wing panels removed (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			
57-00/98 Landing gear compertments - Examine, especially main and rear spar parts (Mild environment)			6,000 HRS.		2,161.2 HRS.	0 HRS.	8,161.2 HRS.	5601.2 HRS.
			72 MOS	7/26/2023		0 MOS	7/25/2029 DATE	35.0 MOS
57-00/98 Landing gear compertments - Examine, especially main and rear spar parts (Moderate environment)			4,000 HRS.		N/A - Mild environment operations aircraft			
			48 MOS		N/A - Mild environment operations aircraft			
57-00/98 Landing gear compertments - Examine, especially main and rear spar parts (Severe environment)			2,000 HRS.		N/A - Mild environment operations aircraft			
			24 MOS		N/A - Mild environment operations aircraft			
57-00/99 Wing to fuselage attachments - Examine attachment fittings with wings removed			180 MOS	6/11/2021		0 MOS	6/8/2036 DATE	117.5 MOS
Chapter 61 - Propeller								
Overhaul and replacement Schedule								
61-1 Propeller Hartzell (HC-SL-61-61Y) - Overhaul			4,000 HRS.		2,161.2 HRS.	0 HRS.	6,161.2 HRS.	3601.2 HRS.
			72 MOS	7/26/2023		0 MOS	7/25/2029 DATE	35.0 MOS
61-2 Propeller MT (MT-Propeller SB-1AI) - Overhaul			4,500 HRS.		N/A - 5 blade Hartzell propeller installed			
			72 MOS					
Time Limited Inspections (Chapter 05-10-20)								
61-3 Propeller Periodic Inspection per Hartzell Owner's Manual 149 (for four bladed aluminum) & 147 (for five bladed composite)			400 HRS.		2,430.9 HRS.	0 HRS.	2,830.9 HRS.	270.9 HRS.
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS

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Scheduled Maintenance Checks (Chapter 05-40-01)									
61-4 Propeller Lubrication per Hartzell Owner's Manual 149 (for four bladed aluminum) & 147 (for five bladed composite)			400 HRS.		2,430.9 HRS.	0 HRS.	2,830.9 HRS.	270.9 HRS.	*
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
61-4-1 Propeller steel counterweight corrosion inhibitor per Hartzell Owner's Manual 149 (for four bladed aluminum) & 147 (for five bladed composite)			400 HRS.		2,430.9 HRS.	0 HRS.	2,830.9 HRS.	270.9 HRS.	*
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
61-5 Coin- tap test of the erosion shield surface (Five bladed Hartzell composite)			400 HRS.		2,430.9 HRS.	0 HRS.	2,830.9 HRS.	270.9 HRS.	*
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
61-6 Coin- tap test exposed section of blade (Five bladed Hartzell composite)			1,200 HRS.		2,161.2 HRS.	0 HRS.	3,361.2 HRS.	801.2 HRS.	
Time Limited Inspections (Chapter 05-10-20)									
61-8 MT-Propeller 12 month/400 Hour Annual Inspection			400 HRS.		N/A - 5 blade Hartzell propeller installed				
			12 MOS		N/A - 5 blade Hartzell propeller installed				
Chapter 71 - Powerplant									
Airworthiness Limitations (Chapter 04-00-00)									
71-00/16 Engine Mounting Frame (Pre SB 04-009) - Life			20,000 HRS.		0.0 HRS.	0 HRS.	20,000.0 HRS.	17440.0 HRS.	
			27,000 LND		0 LND	0 LND	27000 LND	24650.0 LND	
71-00/327 Engine Mounting Frame (Post SB 04-009) - Life			25,000 HRS.		0.0 HRS.	0 HRS.	25,000.0 HRS.	22440.0 HRS.	
			30,000 LND		0 LND	0 LND	30000 LND	27650.0 LND	
71-00/17 Engine Mounting Frame Bolts, Nuts, Washers - Life limit			11,000 HRS.		0.0 HRS.	0 HRS.	11,000.0 HRS.	8440.0 HRS.	
Supplemental Structural Inspection Program (SSIP) Threshold (Earliest Limit)			26,600 HRS.		0.0 HRS.	0 HRS.	26,600.0 HRS.	24040.0 HRS.	
			35,000 LND		0 LND	0 LND	35000 LND	32650.0 LND	
Overhaul and Replacement Schedule (Chapter 05-10-10)									
71-00/38 Engine shock mount assemblies (Eng. Ovh. n/l/t 5000 hrs.) - Replacement			5,000 HRS.		0.0 HRS.	0 HRS.	5,000.0 HRS.	2440.0 HRS.	
Chapter 72 - Engine									
Airworthiness Limitations (P&W SB 14002)									
Shaft, Compressor Rotor (P&W SB 14002)			24,000 CYC		0 CYC	0 CYC	24,000 CYC	21650.0 CYC	
Rotor, Compressor (1st Stage) (P&W SB 14002)			24,000 CYC		0 CYC	0 CYC	24,000 CYC	21650.0 CYC	
Rotor, Compressor (2nd Stage) (P&W SB 14002)			24,000 CYC		0 CYC	0 CYC	24,000 CYC	21650.0 CYC	
Rotor, Compressor (3rd Stage) (P&W SB 14002)			24,000 CYC		0 CYC	0 CYC	24,000 CYC	21650.0 CYC	
Rotor, Compressor (4th Stage) (P&W SB 14002)			24,000 CYC		0 CYC	0 CYC	24,000 CYC	21650.0 CYC	

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DESCRIPTION	PART NO.	SERIAL NO.	FREQUENCY	INSTALL DATE	INSTALL TIME	TSN/TSO @ INSTALL	NEXT DUE TIME	TIME REMAINING
Scheduled Maintenance Checks (Chapter 05-40-01)								
Impeller, Centrifugal (P&W SB 14002)			24,000 CYC		0 CYC	0 CYC	24,000 CYC	21650.0 CYC
Disk, Compressor Turbine (P&W SB 14002)			8,000 CYC		0 CYC	0 CYC	8,000 CYC	5650.0 CYC
Disk, Power Turbine (1st Stage) (P&W SB 14002)			15,000 CYC		0 CYC	0 CYC	15,000 CYC	12650.0 CYC
Disk, Power Turbine (2nd Stage) (P&W SB 14002)			15,000 CYC		0 CYC	0 CYC	15,000 CYC	12650.0 CYC
Overhaul and replacement Schedule (P&W SB 14603)								
72-00 Engine Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Fuel control unit - Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Fuel heater - Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Propeller governor - Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Overspeed governor - Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Overtorque Limiter - Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Ignition exciter - Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Compressor bleed valve - Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Flow divider - Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Fuel pump - Overhaul (P&W SB 14603)			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
2nd stage power turbine blades - Replace (P&W SB 14603)			5,000 HRS.		0.0 HRS.	0 HRS.	5,000.0 HRS.	2440.0 HRS.
Trend Monitoring								
GEN-055 Engine Trend Monitoring Download (SIL No. Gen-055 R10)			300 HRS.		2,430.9 HRS.	0 HRS.	2,730.9 HRS.	170.9 HRS. *
Time Limited Inspections								
72-02 Hot section (P&W SB 14603) - Inspect			1,750 HRS.		1,764.9 HRS.	0 HRS.	3,514.9 HRS.	954.9 HRS.
P&W Maintenance Manual 72-00-00Table 601 Items								
Table-601 Engine periodic minor/routine (P&W M/M 72-00-00 Table 601) - Inspect			300 HRS.		2,430.9 HRS.	0 HRS.	2,730.9 HRS.	170.9 HRS. *
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
2.B. Engine hot section borescope (In conjunction with fuel nozzle test) - Inspect			400 HRS.		2,430.9 HRS.	0 HRS.	2,830.9 HRS.	270.9 HRS. *
2.C. Power Turbine Blades inspection (Pre-SB14172 blades with more than 1500 hours since new) (initial) -67B engines only - Inspect			1,500 HRS.		N/A - PT6A-67P engine installed			

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Scheduled Maintenance Checks (Chapter 05-40-01)								
2.C. Power Turbine Blades inspection (Pre-SB14172 blades with more than 1500 hours since new) (recurring) -67B engines only - Inspect			200 HRS.			N/A - PT6A-67P engine installed		
2.C. Power Turbine Blades inspection (Post SB 14172 and Pre SB 14369 or Pre SB 14386 engines blades with more than 4000 hours since new(N/A for 67P engines)) (initial) - Inspect			4,000 HRS.			N/A - PT6A-67P engine installed		
2.C.-1 Power Turbine Blades inspection (Post SB 14172 and Pre SB 14369 or Pre SB 14386 engines blades with more than 4000 hours since new (N/A for 67P engines)) (recurring) - Inspect			300 HRS.			N/A - PT6A-67P engine installed		
3.A.(2) Engine oil sample (Optional)			300 HRS.		2,430.9 HRS.	0 HRS.	2,730.9 HRS.	170.9 HRS. *
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
3.A.(4) Oil filter and secondary screen - Inspect			300 HRS.		2,430.9 HRS.	0 HRS.	2,730.9 HRS.	170.9 HRS. *
3.A.(5) Engine oil sample (Pre-SB14267, SB14320 and Pilatus SB79-003) -67B engines only			150 HRS.			N/A - PT6A-67P engine installed		
			12 MOS			N/A - PT6A-67P engine installed		
3.A.(6) Oil filter element (Pre SB 14267, SB 14320 and Pilatus 79-003) -67B engines only - Replace			300 HRS.			N/A - PT6A-67P engine installed		
3.A.(6) Oil filter element (-67B engines Post SB 14267, SB 14320 and Pilatus 79-003) and 67P engines - Replace			900 HRS.		1,798.7 HRS.	0 HRS.	2,698.7 HRS.	138.7 HRS. **
3.A.(7) Magnetic chip detector installed (Accessory & Reduction gearbox) - Examine for continuity by the output terminals			300 HRS.		2,430.9 HRS.	0 HRS.	2,730.9 HRS.	170.9 HRS. *
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
3.A.(8) Bridge chip detector magnetic pins with correct jumper (Accessory & Reduction gearbox) - Check the continuity by the output terminal			600 HRS.		2,430.9 HRS.	0 HRS.	3,030.9 HRS.	470.9 HRS.
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
3.A.(10) AGB internal scavenge pump inlet screen - Cleaning/inspection (High humidity operations)			300 HRS.			N/A - Normal operations		
			6 MOS					
3.A.(10)-1 AGB internal scavenge pump inlet screen cleaning/inspection (normal operations)			1,000 HRS.		1,897.5 HRS.	0 HRS.	2,897.5 HRS.	337.5 HRS.
3.B.(2) Fuel pump inlet screen - Check for foreign matter or distortion			600 HRS.		2,430.9 HRS.	0 HRS.	3,030.9 HRS.	470.9 HRS.
3.B.(3) Fuel pump outlet filter - Replace			600 HRS.		2,430.9 HRS.	0 HRS.	3,030.9 HRS.	470.9 HRS.
3.B(4)(a) - Fuel pump coupling in-situ (-67B engines only) & (Sundstrand pumps only) (If fuel pump gear-set and coupling TSN is less than engine TBO) - Inspection			600 HRS.			N/A - PT6A-67P engine installed		

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Scheduled Maintenance Checks (Chapter 05-40-01)								
3.B.(4)(b) Fuel pump drive coupling area and cover accessory gearbox side (With pump removed) (-67B engines only) & (Sundstrand pumps only) (If fuel pump gear-set and coupling TSN is less than engine TBO) - Inspection			1,800 HRS.		N/A - PT6A-67P engine installed			
3.B.(4) second (a) Fuel pump drive coupling area and cover accessory gearbox side (With pump removed) (-67B engines only) & (Sundstrand pumps only) (If fuel pump gear-set and coupling TSN is more than than engine TBO or is unknown) - Inspection			300 HRS.		N/A - PT6A-67P engine installed			
3.B.(9)(a) Fuel manifold adapter and nozzle assemblies - Inspect / check			400 HRS.		2,430.9 HRS.	0 HRS.	2,830.9 HRS.	270.9 HRS. *
3.B.(11)(1) Visual condition of fuel pump to AGB cover interface (For -67P engines with five blade propellers only) - Inspect			1,750 HRS.		1,111.6 HRS.	0 HRS.	2,861.6 HRS.	301.6 HRS.
3.C.(1)(2)(3) Ignition exciter for installation and condition, ignition igniter cables for chafing, wear and installation, and spark igniters for cleanliness, erosion and functional check - Inspect / check			400 HRS.		2,430.9 HRS.	0 HRS.	2,830.9 HRS.	270.9 HRS. *
3.D.(2)(3)(4) P3 pneumatic system filter cleaning, P3 filter drain valve housing assembly cleaning and inspection, and pneumatic system filter bowl examination - Cleaning			300 HRS.		2,430.9 HRS.	0 HRS.	2,730.9 HRS.	170.9 HRS. *
3.D.(5) Replace pneumatic system filter or send to an approved facility for ultrasonic cleaning and test - Replace or Ultrasonic clean			900 HRS.		1,897.5 HRS.	0 HRS.	2,797.5 HRS.	237.5 HRS. *
71-00 Compressor desalination wash, compressor turbine desalination wash, and compressor performance recovery wash P&W M/M P/N 3038336 71-00-00 Page 702			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
Chapter 76 - Engine Controls								
Time Limited Inspections (Chapter 5-10-20)								
76-10/117 Propeller feathering microswitches - Functional test			3,000 HRS.		2,430.9 HRS.	0 HRS.	5,430.9 HRS.	2870.9 HRS.
			12 MOS	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS **
Chapter 79 - Oil								
Overhaul and Replacement Schedule (Chapter 05-10-10)								
79-20/43 Engine oil cooler - At engine overhaul - Overhaul			3,500 HRS.		0.0 HRS.	0 HRS.	3,500.0 HRS.	940.0 HRS.
Special Instructions for Continued Airworthiness (ICA's) from form 337								

Annual LFRS Landing and Fuel System 12-month interval inspection P&W Form LFRS-1

0 HRS.

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Scheduled Maintenance Checks (Chapter 05-40-01)									
Aero LED's landing and taxi Lamps 12 month visual inspection I.A.W. Aero LED's I.C.A. Doc. No. 3000-0010			0 LND	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
			12 MOS						
Innovative Solutions and Support (IS&S) Integrated standby unit (ISU) with autothrottle friction and override checks I.A.W. Doc. No. ID-13467 para 22.3.2.			0 HRS.	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
			0 LND						
GoGo Avance L3 4G inflight Internet I.C.A. Doc. No. ICA021291230001, Rev. IR - Visual inspection			0 HRS.	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
			0 LND						
Send Solutions Air Text+ I.C.A. Doc. No. 3S17-003-6101 Rev. 3 - Visual inspection			0 HRS.	9/25/2025		0 MOS	9/26/2026 DATE	1.1 MOS	**
			0 LND						
			12 MOS			0 MOS	1/1/1900 DATE	(2560.0) HRS.	OVD
			0 HRS.						
			0 LND						
			0 MOS			0 MOS	1/1/1900 DATE	(2350.0) LND	OVD
			0 HRS.						
			0 LND						
			0 MOS			0 MOS	1/1/1900 DATE	(1520.8) MOS	OVD
			0 HRS.						
			0 LND						

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