

N69XB		AIRCRAFT STATUS						Report Run Date: 10/30/23	
Airframe		#1 Engine		#2 Engine		#1 Propeller		#2 Propeller	
Aircraft Model #	F90	Model	PT6A-135	Model	PT6A-135	Model	HC-B4TN-3A	Model	HC-B4TN-3A
Aircraft Serial Number	LA113	Serial Number	PCE-92321	Serial Number	PCE-92284	Serial Number	EAA1684/HC-B4TN-3A	Serial Number	EAA1687/HC-B4TN-3A
Manufacture Year	1981	Total Time	8307.7	Total Time	9814.8	Total Time	3417.9	Total Time	3417.9
Hobbs Time	816.2	Total Cycles	7487	Total Cycles	8779	TSO	686.3	TSO	686.3
ACTT	9879.0	TSO	3624.0	TSO	1083.9				
AF TOTAL CYCLES	9173	TSHSI	983.6	TSHSI	1083.9			P&W Limited parts need added	
ITEM		ACTION	REFERENCE / SERIAL #	INTERVAL	UNIT OF MEASURE	TIME/DATE C/W	TIME REMAIN:	DUE AT:	FLAG
AIRFRAME ITEMS									
PHASE 4 Inspection	INSP	MM 5-20-00	200	ACTT	9775.4	96.4	9975.4	NEAR DUE	
PHASE Calendar Limit (If combining Phases 1&2, 3&4)			365	DAYS	10/24/23	359d	10/23/24	APPROACHING	
Pitot Static Test / IFR Cert	TEST	FAR 91.411	730	DAYS	10/24/23	724d	10/23/25		
ELT Function Test	TEST	91.207(d)	356	DAYS	10/24/23	350d	10/14/24	APPROACHING	
ELT battery due	REPLACE		820	DAYS	10/24/23	1037d	9/2026		
Main Battery - Cap Check	INSP		365	DAYS	10/24/23	359d	10/23/24	APPROACHING	
Fire Protection									
Cabin Portable Fire Extinguisher	WEIGH		365	DAYS	10/24/23	359d	10/23/24	APPROACHING	
	SERVICE (Hydro 6yr)		2190	DAYS	10/24/23	2184d	10/22/29		
Cockpit Portable Fire Extinguisher	WEIGH		365	DAYS	10/24/23	359d	10/23/24	APPROACHING	
	SERVICE (Hydro 6yr)		2190	DAYS	10/24/23	2184d	10/22/29		
O2 SYSTEM									
Oxygen System Barometric Switch Check	INSP		365	DAYS	10/24/23	359d	10/23/24	APPROACHING	
Passenger O2 Shutoff Valve	OVERHAUL		1460	DAYS	10/24/23	1454d	10/23/27		
Oxygen Cylinder and Regulator	HYDRO/OVERHAUL	P/N176023-22 S/N827406	1825	DAYS	10/24/23	1819d	10/22/28		
	REPLACE		5475	DAYS	10/24/23	5469d	10/20/38		
PROPELLER ITEMS									
#1 Propeller	OVERHAUL	EAA1684/HC-B4TN-3A	3000	#1 PTT	6461.1	2313.7	9461.1		
			1825	DAYS	10/24/23	1819d	10/22/28		
#2 Propeller	OVERHAUL	EAA1687/HC-B4TN-3A	3000	#2 PTT	6461.1	2313.7	9461.1		
			1825	DAYS	10/24/23	1819d	10/22/28		
#1 Primary Governor	OVERHAUL	8210-003-01/1704020	4500	#1 ETT	9046.0	5238.3	13546.0		
#2 Primary Governor	OVERHAUL	8210-003-01/1580420	4500	#2 ETT	9192.7	3877.9	13692.7		
#1 Overspeed Governor	OVERHAUL	210631/2241203K	6500	#1 ETT	9062.8	5683.8	15562.8		
#2 Overspeed Governor	OVERHAUL	210631/1810685	6500	#2 ETT	9192.7	5877.9	15692.7		
#1 OR LH ENGINE									
Fuel Nozzles	CLEAN & INSP		400	#1 ETT	9589.2	110.2	9989.2	APPROACHING	
Fuel Pump Outlet Filter	REPLACE		400	#1 ETT	8201.7	294.0	8601.7		
Fuel Pump Inlet Screen	CHECK		600	#1 ETT	8201.7	494.0	8801.7		
Hot Section Inspection	INSP		1800	#1 ETT	7171.9	664.2	8971.9		
Gas Generator	OVERHAUL	PCE-92321	3600	#1 ETT	4681.2	-26.5	8281.2		
Start Gen	INSP Brushes	PN-23048-018	400	#1 ETT	9589.2	110.2	9989.2	APPROACHING	
	OVERHAUL	SN 4195	1000	#1 ETT	8015.5	707.8	9015.5		
Main Oil Filter	REPLACE		1000	#1 ETT	8015.5	707.8	9015.5		

P3 Filter	REPLACE		1000	#1 ETT	N/A			
Fuel Pump Drive Coupling & Cover (600 Hr In-Situ Fretting & Corrosion Insp)	INSP		600	#1 ETT	8201.7	494.0	8801.7	
Fuel Pump Drive Coupling & Cover (Remove And Inspect Stains)	INSP		1800	#1 ETT	9046.0	2538.3	10846.0	
FCU Drive Body and Driveshaft Bearing	INSP		3600	#1 ETT	9046.0	4338.3	12646.0	
Component w/ Lowest Cycles Remaining (CT Disk)	REPLACE		20000	#1 Cycles	0	12513.0	20000.0	
Flammable Hoses	REPLACE	MM 71-00-01	1825	DAYS	10/24/23	1819d	10/22/28	
#2 OR RH ENGINE								
Fuel Nozzles	CLEAN & INSP		400	#2 ETT	9525.0	110.2	9925.0	APPROACHING
Fuel Pump Outlet Filter	REPLACE		400	#2 ETT	9711.2	296.4	10111.2	
Fuel Pump Inlet Screen	CHECK		600	#2 ETT	9711.2	496.4	10311.2	
Hot Section Inspection	INSP		1800	#2 ETT	8730.9	716.1	10530.9	
Gas Generator	OVERHAUL	PCE-92284	3600	#2 ETT	8730.9	2516.1	12330.9	
Start Gen	INSP Brushes	PN-23048-018	400	#2 ETT	9711.2	296.4	10111.2	
	OVERHAUL	SN 9862	1000	#2 ETT	9107.7	292.9	10107.7	
Main Oil Filter	REPLACE		1000	#2 ETT	9035.4	220.6	10035.4	
P3 Filter	REPLACE		1000	#2 ETT	n/A			
Fuel Pump Drive Coupling & Cover (600 Hr In-Situ Fretting & Corrosion Insp)	INSP		600	#2 ETT	9711.2	496.4	10311.2	
Fuel Pump Drive Coupling & Cover (Remove And Inspect Stains)	INSP		1800	#2 ETT	9192.7	1177.9	10992.7	
FCU Drive Body and Driveshaft Bearing	INSP		3600	#2 ETT	9192.7	2977.9	12792.7	
Component w/ Lowest Cycles Remaining (CT Disk)	REPLACE		20000	#2 Cycles	0	11221.0	20000.0	
Flammable Hoses	REPLACE	MM 71-00-01	1825	DAYS	10/24/23	1819d	10/22/28	
COMPONENT REQUIREMENTS								
Boost Pump Filter (Inline Filter)	REPLACE		400	ACTT	9775.4	296.4	10175.4	
LH Pneumatic Flow Control Solenoid Filter	CLEAN		800	ACTT	9775.4	696.4	10575.4	
RH Pneumatic Flow Control Solenoid Filter	CLEAN		800	ACTT	9775.4	696.4	10575.4	
SPECIAL INSPECTIONS								
Cabin Altitude Warning System Pressure Check	INSP		365	DAYS	10/24/23	359d	10/23/24	APPROACHING
Pedestal Power Lever Stop Pin	INSP		1200	ACTT	8820.0	141.0	10020.0	APPROACHING
Edge Lighted Panel Assy.	INSP		2000	ACTT	9192.7	1313.7	11192.7	
	INSP		1460	DAYS	10/24/23	1454d	10/23/27	
Self Illum. Exit Signs	INSP		365	DAYS	10/24/23	359d	10/23/24	APPROACHING
Fuselage Inspection - Subsequent	INSP		3000	AF CYCLES	8733	2560.0	11733	
Cockpit and Cabin Checks - Interior Removed	INSP		2500	AF CYCLES	8733	2060.0	11233	
Control Lock	INSP	20-14-00, 201	365	DAYS	10/24/23	359d	10/23/24	APPROACHING
Landing Gear								
Actuator Clevis Inspection	INSP		1000	AF CYCLES	9173	1000	10173	
			912	DAYS	10/24/23	906d	4/23/26	
Mechanical Actuators, Motor	REPLACE		8000	AF CYCLES	9173	8000	17173	
			2190	DAYS	10/24/23	2184d	10/22/29	
Mechanical Actuators Inspection & lube	INSP		1000	AF CYCLES	9173	1000	10173	
			912	DAYS	10/24/23	906d	4/23/26	
Shock Absorbers, Drag Brace, Knee Inspection	INSP		8000	AF CYCLES	9173	8000	17173	
			2190	DAYS	10/24/23	2184d	10/22/29	
L/H Wheel Well Brake System Hoses	REPLACE		1825	DAYS	10/24/23	1819d	10/22/28	
R/H Wheel Well Brake System Hoses	REPLACE		1825	DAYS	10/24/23	1819d	10/22/28	
Doors								
Airstair Door	INSP		1000	AF CYCLES	8855	682	9855	
Escape Hatch	INSP		1000	AF CYCLES	8855	682	9855	
Cabin Door & Frame	INSP		1000	AF CYCLES	8855	682	9855	
Cabin Door Hooks	REPLACE		10000	AF CYCLES	8021	8848	18021	

Cabin Door Bolts	REPLACE		5000	AF CYCLES	8021	3848	13021	
Wings								
Wing Spar Cap	INSP		365	DAYS	10/24/23	359d	10/23/24	APPROACHING
Wing Bolts (SIRM) 5 year inspections	INSP		1825	DAYS	10/24/23	1819d	10/22/28	
Wing Bolts	REPLACE		15000	ACTT	9046.0	14167	24046	
			5475	DAYS	10/24/23	5469d	10/20/38	
Wing Replacement	REPLACE		30000	ACTT	0.0	20121.0	30000.0	
Flight Controls								
Flight Control Cable Tension Check	INSP		1460	DAYS	10/24/23	1454d	10/23/27	
Flap Inspection - Removal required	INSP		3000	AF CYCLES	9127	2954	12127	
			1095	DAYS	10/24/23	1089d	10/23/26	
Flap Motor, Gearbox, actuators & drives.	INSP		10000	AF CYCLES	6875	7702	16875	
LH & RH Flap Flexible Shaft Inspection	INSP		5000	AF CYCLES	6875	2702.0	11875	
Rudder Boost Filter	REPLACE		200	ACTT	9775.4	96.4	9975.4	NEAR DUE
Trim Tab Free Play Checks	INSP		1200	ACTT	9775.4	1096.4	10975.4	
Flight Control Pulley Brackets and Castings	INSP		5000	AF CYCLES	5000	827.0	10000	
Engine Mounting and Nacelles								
LH & RH Nacelle Fuel Cell and Probe	INSP		2400	ACTT	9436.0	1957.0	11836.0	
			912	DAYS	10/24/23	906d	4/23/26	
LH & RH Engine Mount Vibration Isolators	INSP		4000	ACTT	9046.0	3167.0	13046.0	
LH & RH Nacelle Splace Plates	INSP		1000	ACTT	9589.2	710.2	10589.2	
	REPLACE		20000	ACTT	0.0	10121.0	20000.0	
Structures								
FWD & AFT Pressure Bulkhead	INSP		3000	AF CYCLES	6563	390	9563	APPROACHING
Instrument Panel Supports and FS 88-125	INSP		10000	AF CYCLES	6563	7390	16563	
Fuselage Stringers 5-11 aft side press.	INSP		10000	AF CYCLES	6563	7390	16563	
Fuselage String Cut Outs - Rear Pressure Bulkhead	INSP		10000	AF CYCLES	6563	7390	16563	
Horizontal and Vertical Stabilizer Inspection	INSP	55-00-11	365	DAYS	10/24/23	359d	10/23/24	APPROACHING
Windshield Corners	INSP		10000	AF CYCLES		827	10000	
Windshield Screws	REPLACE		10000	AF CYCLES		827	10000	
800 Hr Airframe - Lubrication	LUBE	MM 12-20-53	800	ACTT	11535.6	2456.6	12335.6	
			730	DAYS	10/24/23	724d	10/23/25	
Lubrication								
200 hr/ 12 month - Lubrication	LUBE	Phase Insp	200	ACTT	9775.4	96.4	9975.4	NEAR DUE
		Phase Insp	365	DAYS	10/24/23	359d	10/23/24	APPROACHING
400 hr lube	LUBE	Phase Insp	400	ACTT	9775.4	296.4	10175.4	
800 hr/ 24 mo lube.	LUBE	Phase Insp	800	ACTT	9192.7	113.7	9992.7	APPROACHING
	LUBE	Phase Insp	730	DAYS	10/24/23	10/6/98	10/23/25	
1200 hr lube.	LUBE	Phase Insp	1200	ACTT	9192.7	513.7	10392.7	
Airworthiness Directives (recurring)								
AD 2005-01-18 C2: Fuselage Stringers	INSP		500	AF CYCLES	n/A			
OTHER INSPECTIONS								
STCS								

[illegible]

[illegible]

[illegible]10000 hours initial, 1000 hours subsequent

If external doublers are installed, it is 500 hours recurring.

N69XB	AIRCRAFT STATUS							Report Run Date:	10/30/23
Airframe		#1 Engine		#2 Engine		#1 Propeller		#2 Propeller	
Aircraft Model #	F90	Model	PT6A-135	Model	PT6A-135	Model	HC-D4N-3A	Model	HC-D4N-3A
Aircraft Serial Number	LA113	Serial Number	PCE-92321	Serial Number	PCE-92284	Serial Number	EAA1684/HC-B4TN-3B	Serial Number	EAA1687/HC-B4TN-3B
Manufacture Year	1981	Total Time	8015.5	Total Time	9525.0	Total Time	3128.1	Total Time	3128.1
Hobbs Time	712.6	Total Cycles	7287	Total Cycles	8579	TSO	396.5	TSO	396.5
ACTT	9589.2	TSO	3334.3	TSO	794.1				
AF TOTAL CYCLES	8855	TSHSI	843.6	TSHSI	794.1			P&W Limited parts need added	
ITEM		ACTION	REFERENCE / SERIAL #	INTERVAL	UNIT OF MEASURE	TIME/DATE C/W	TIME REMAIN:	DUE AT:	FLAG
AIRFRAME ITEMS									
PHASE Inspection	INSP	MM 5-20-00	200	ACTT	9436.0	46.8	9636.0		
PHASE Calendar Limit (If combining Phases 1&2, 3&4)			365	DAYS	10/24/23	359d	10/23/24		
Pitot Static Test / IFR Cert	TEST	FAR 91.411	730	DAYS	10/24/23	724d	10/23/25		
ELT Function Test	TEST	91.207(d)	356	DAYS	10/24/23	350d	10/14/24		
ELT battery due	REPLACE		820	DAYS	10/24/23	814d	1/2026		
Main Battery - Cap Check	INSP		365	DAYS	10/24/23	359d	10/23/24		
Fire Protection									
Cabin Portable Fire Extinguisher	WEIGH		365	DAYS	10/24/23	359d	10/23/24		
	SERVICE		2190	DAYS	10/24/23	2184d	10/22/29		
Cockpit Portable Fire Extinguisher	WEIGH		365	DAYS	10/24/23	359d	10/23/24		
	SERVICE		2190	DAYS	10/24/23	2184d	10/22/29		
O2 SYSTEM									
Oxygen System Barometric Switch Check	INSP		365	DAYS	10/24/23	359d	10/23/24		
Passenger O2 Shutoff Valve	OVERHAUL		1460	DAYS	10/24/23	1454d	10/23/27		
Oxygen Cylinder and Regulator	HYDRO/OVERHAUL	P/N176023-22 S/N827406	1825	DAYS	10/24/23	1819d	10/22/28		
	REPLACE		5475	DAYS	10/24/23	5469d	10/20/38		
PROPELLER ITEMS									
#1 Propeller	OVERHAUL	EAA1684/HC-B4TN-3B	3000	#1 PTT	6461.1	2603.5	9461.1		
			1825	DAYS	10/24/23	1819d	10/22/28		
#2 Propeller	OVERHAUL	EAA1687/HC-B4TN-3B	3000	#2 PTT	6461.1	2603.5	9461.1		
			1825	DAYS	10/24/23	1819d	10/22/28		
#1 Primary Governor	OVERHAUL	8210-003-01/1704020	4500	#1 ETT	9046.0	5530.5	13546.0		
#2 Primary Governor	OVERHAUL	8210-003-01/1580420	4500	#2 ETT	9192.7	4167.7	13692.7		
#1 Overspeed Governor	OVERHAUL	210631/2241203K	6500	#1 ETT	9062.8	5973.6	15562.8		
#2 Overspeed Governor	OVERHAUL	210631/1810685	6500	#2 ETT	9192.7	6167.7	15692.7		
#1 OR LH ENGINE									
Fuel Nozzles	CLEAN & INSP		400	#1 ETT	9192.7	3.5	9592.7		
Fuel Pump Outlet Filter	REPLACE		400	#1 ETT		-7615.5	400.0		
Fuel Pump Inlet Screen	CHECK		600	#1 ETT		-7415.5	600.0		
Hot Section Inspection	INSP		1800	#1 ETT	7171.9	956.4	8971.9		
Gas Generator	OVERHAUL	PCE-92321	3600	#1 ETT	4681.2	265.7	8281.2		
Start Gen	INSP Brushes	23048-018/3735	400	#1 ETT	9046.0	-143.2	9446.0		
	OVERHAUL		1000	#1 ETT		-7015.5	1000.0		
Main Oil Filter	REPLACE		1000	#1 ETT	9359.9	2344.4	10359.9		
P3 Filter	REPLACE		1000	#1 ETT		-7015.5	1000.0		

Fuel Pump Drive Coupling & Cover	INSP		1800	#1 ETT		-6215.5	1800.0	
P3 Bleed Valve	INSP		1800	#1 ETT		-6215.5	1800.0	
FCU Drive Body and Driveshaft Bearing	INSP		3600	#1 ETT		-4415.5	3600.0	
Component w/ Lowest Cycles Remaining (CT Disk)	REPLACE		20000	#1 Cycles	0	12713.0	20000.0	
Flammable Hoses	REPLACE	MM 71-00-01	1825	DAYS	10/24/23	1819d	10/22/28	
#2 OR RH ENGINE								
Fuel Nozzles	CLEAN & INSP		400	#2 ETT	9192.7	67.7	9592.7	
Fuel Pump Outlet Filter	REPLACE		400	#2 ETT		-9125.0	400.0	
Fuel Pump Inlet Screen	CHECK		600	#2 ETT		-8925.0	600.0	
Hot Section Inspection	INSP		1800	#2 ETT	8730.9	1005.9	10530.9	
Gas Generator	OVERHAUL	PCE-92284	3600	#2 ETT	8730.9	2805.9	12330.9	
Start Gen	INSP Brushes	23048-018/9098	400	#2 ETT	9107.7	-17.3	9507.7	
	OVERHAUL		1000	#2 ETT	9107.7	582.7	10107.7	
Main Oil Filter	REPLACE		1000	#2 ETT	9035.4	510.4	10035.4	
P3 Filter	REPLACE		1000	#2 ETT		-8525.0	1000.0	
Fuel Pump Drive Coupling & Cover	INSP		1800	#2 ETT	9192.7	1467.7	10992.7	
P3 Bleed Valve	INSP		1800	#2 ETT		-7725.0	1800.0	
FCU Drive Body and Driveshaft Bearing	INSP		3600	#2 ETT		-5925.0	3600.0	
Component w/ Lowest Cycles Remaining (CT Disk)	REPLACE		20000	#2 Cycles	0	11421.0	20000.0	
Flammable Hoses	REPLACE	MM 71-00-01	1825	DAYS	10/24/23	1819d	10/22/28	
COMPONENT REQUIREMENTS								
Boost Pump Filter (Inline Filter)	REPLACE		400	ACTT		-9189.2	400.0	
LH Pneumatic Flow Control Solenoid Filter	CLEAN		800	ACTT		-8789.2	800.0	
RH Pneumatic Flow Control Solenoid Filter	CLEAN		800	ACTT		-8789.2	800.0	
SPECIAL INSPECTIONS								
Cabin Altitude Warning System Pressure Check	INSP		365	DAYS	10/24/23	359d	10/23/24	
Pedestal Power Lever Stop Pin	INSP		1200	ACTT	8820.0	430.8	10020.0	
Edge Lighted Panel Assy.	INSP		2000	ACTT	9192.7	1603.5	11192.7	
	INSP		1460	DAYS	10/24/23	1454d	10/23/27	
Self Illum. Exit Signs	INSP		365	DAYS	10/24/23	359d	10/23/24	
Fuselage Inspection - Subsequent	INSP		3000	AF CYCLES	8733	2878.0	11733	
Cockpit and Cabin Checks - Interior Removed	INSP		2500	AF CYCLES	8733	2378.0	11233	
Control Lock	INSP	20-14-00, 201	365	DAYS	10/24/23	359d	10/23/24	
Landing Gear								
Actuator Clevis Inspection	INSP		1000	AF CYCLES	8855	1000	9855	
			912	DAYS	10/24/23	906d	4/23/26	
Mechanical Actuators, Motor	REPLACE		8000	AF CYCLES	8855	8000	16855	
			2190	DAYS	10/24/23	2184d	10/22/29	
Mechanical Actuators Inspection & lube	INSP		1000	AF CYCLES	8855	1000	9855	
			1095	DAYS	10/24/23	1089d	10/23/26	
Shock Absorbers, Drag Brace, Knee Inspection	INSP		8000	AF CYCLES	8855	8000	16855	
			2190	DAYS	10/24/23	2184d	10/22/29	
L/H Wheel Well Brake System Hoses	REPLACE		1825	DAYS	10/24/23	1819d	10/22/28	
R/H Wheel Well Brake System Hoses	REPLACE		1825	DAYS	10/24/23	1819d	10/22/28	
Doors								
Airstair Door	INSP		1000	AF CYCLES		-7855	1000	
Escape Hatch	INSP		1000	AF CYCLES	6563	-1292	7563	
Cabin Door & Frame	INSP		1000	AF CYCLES		-7855	1000	
Cabin Door Hooks	REPLACE		10000	AF CYCLES	8021	9166	18021	
Cabin Door Bolts	REPLACE		5000	AF CYCLES	8021	4166	13021	

Wings								
Wing Spar Cap	INSP		365	DAYS	10/24/23	359d	10/23/24	
Wing Bolts (SIRM) 5 year inspections	INSP		1825	DAYS	10/24/23	1819d	10/22/28	
Wing Bolts	REPLACE		15000	ACTT	9046.0	14457	24046	
			5475	DAYS	10/24/23	5469d	10/20/38	
Wing Replacement	REPLACE		30000	ACTT	0.0	20410.8	30000.0	
Flight Controls								
Flight Control Cable Tension Check	INSP		1460	DAYS	10/24/23	1454d	10/23/27	
Flap Inspection - Removal required	INSP		3000	AF CYCLES	9090	3235	12090	
			1095	DAYS	10/24/23	1089d	10/23/26	
Flap Motor, Gearbox, actuators & drives.	INSP		10000	AF CYCLES	6875	8020	16875	
LH & RH Flap Flexible Shaft Inspection	INSP		5000	AF CYCLES	6875	3020.0	11875	
Rudder Boost Filter	REPLACE		200	ACTT		-9389.2	200.0	
Elevator Bobweight Link Assy	INSP		5000	ACTT	10/24/23	3/31/11	7/2/37	
Trim Tab Free Play Checks	INSP		1200	ACTT		-8389.2	1200.0	
Flight Control Pulley Brackets and Castings	INSP		5000	AF CYCLES	5000	1145.0	10000	
Engine Mounting and Nacelles								
LH & RH Nacelle Fuel Cell and Probe	INSP		2400	ACTT	9436.0	2246.8	11836.0	
			912	DAYS	10/24/23	906d	4/23/26	
LH & RH Engine Mount Vibration Isolators	INSP		4000	ACTT	9046.0	3456.8	13046.0	
LH & RH Nacelle Splace Plates	INSP		1000	ACTT		-8589.2	1000.0	
	REPLACE		20000	ACTT	0.0	10410.8	20000.0	
Structures								
FWD Pressure Bulkhead	INSP		2500	AF CYCLES	6563	208	9063	
Aft Pressure Bulkhead	INSP		500	AF CYCLES	6563	-1792	7063	
Cabin Exterior Skin	INSP		1000	AF CYCLES	6563	-1292	7563	
Fuselage Frame STA 84-347.75	INSP		1000	AF CYCLES	6563	-1292	7563	
Fuselage Frame Web STA. 179-271	INSP		1000	AF CYCLES	6563	-1292	7563	
Instrument Panel Supports and FS 88-125	INSP		10000	AF CYCLES	6563	7708	16563	
Fuselage Stringers 5-11 aft side press.	INSP		10000	AF CYCLES	6563	7708	16563	
Fuselage String Cut Outs - Rear Pressure Bulkhead	INSP		10000	AF CYCLES	6563	7708	16563	
Horizontal and Vertical Stabilizer Inspection	INSP	55-00-11	365	DAYS	10/24/23	359d	10/23/24	
Windshield Corners	INSP		10000	AF CYCLES		1145	10000	
Windshield Screws	REPLACE		10000	AF CYCLES		1145	10000	
800 Hr Airframe - Lubrication	LUBE	MM 12-20-53	800	ACTT	11535.6	2746.4	12335.6	
			730	DAYS	10/24/23	724d	10/23/25	
Lubrication								
200 hr/ 12 month - Lubrication	LUBE	Phase Insp	200	ACTT	9436.0	46.8	9636.0	
		Phase Insp	365	DAYS	10/24/23	359d	10/23/24	
400 hr lube	LUBE	Phase Insp	400	ACTT	9359.9	170.7	9759.9	
800 hr/ 24 mo lube.	LUBE	Phase Insp	800	ACTT	9192.7	403.5	9992.7	
	LUBE	Phase Insp	730	DAYS	10/24/23	7/22/99	10/23/25	
1200 hr lube.	LUBE	Phase Insp	1200	ACTT	9192.7	803.5	10392.7	
Airworthiness Directives (recurring)								
AD 2005-01-18 C2: Fuselage Stringers	INSP		500	AF CYCLES		-8355	500	
	INSP			ACTT		-9589.2	0.0	
OTHER INSPECTIONS								
STCS								

[illegible]

[illegible]

	Flag Thresholds				
		Approaching	Near Due	Past Due	
	Hours	199	100	0	
	Days	365	183	0	
	Cycles	400	200	0	
	Flags will display when at or below the numbers input above				

	P/N	Description
	Molykote M-77	Lubricating Paste
	Aeroshell 7	Grease Type II
	Aeroshell 33	Grease Type I
	Castrol Aeroplex AI	Grease Type II
	Royco 27	Grease Type I
	MIL-PRF-16173, Grade 2	Corrosion Preventative Compound (LPS 3)

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Routine Parts Information

Current Supplier	Usage
	AC Compressor Qull Shaft
	Induction Bypass Doors
	Induction Bypass Doors
	Induction Bypass Doors
	Induction Bypass Doors
	Wing Bolt Lube (annual)

Notes
Buff color. Refer to 20-15-00 Table 203. Do not mix Type I and Type II products
Green color. Refer to 20-15-00 Table 203. Do not mix Type I and Type II products
Light brown color. Refer to 20-15-00 Table 203. Do not mix Type I and Type II products
Light tan color. Refer to 20-15-00 Table 203. Do not mix Type I and Type II products

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Routine Parts Information

IPC Refrence	Phase	Hourly / Calendar	Current Supplier

Routine Specialty Tools

[illegible]

Routine Specialty Tools

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Specialty Tool Information

[illegible]

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[illegible]

Nonroutine Specialty Tools

[illegible]

[illegible]

Nonroutine Specialty Tools

on

Notes

REGULATORY AUTHORITY INSPECTIONS

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