Company

Owner: Flight Services Investments Ltd. Co
Operator:

Major Assemblies

Airframe	Phenom 100	**50000090**	23-Oct-2026	2,118.6 Hrs	1,416 Ldg
Eng 1	PW617F-E	**PCE-LC0175**	23-Oct-2026	2,116 Hrs	1,405 Enc
Eng 2	PW617F-E	**PCE-LC0177**	23-Oct-2026	2,116 Hrs	1,405 Enc

Additional Information

Program Type: Standard, General Categories: EMM,FAR 91

Cost: 33,868.5+
Man Hrs: 22,750.75+

Analyst: Dawn King dking@jetsupport.com

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
▼ 0 - GENERAL							
500-00-0001	**General - Inspection /Installation of Cable Guard Pins on Control Cables**			RE (-)		Mandatory	
0 A/F		Mos	20-Nov-2009				
		Hrs	0				
		Ldg	0				
500-00-0002	**General - Reconfiguration from EASA to ANAC Certification Requirements**			RE (-)		Optional	
0 A/F		Mos					
		Hrs					
		Ldg					
500-00-0003 Rev 1	**General - Reconfiguration from ANAC to FAA Certification Requirements**			RE (-)			
0 A/F		Mos					
		Hrs					
		Ldg					
500-00-0004	**General - Reconfiguration from FAA to EASA Certification Requirements**			RE (-)		Optional	
0 A/F		Mos					
		Hrs					
		Ldg					
500-00-0008	**General - Inspection of the Turnbuckles**			RE (-)		Optional	
0 A/F		Mos	02-Mar-2016				
		Hrs	1,000.9				
		Ldg	717				
Note: Embraer recommends that this bulletin be accomplished during the next suitable maintenance action.							
500-00-0011	**General - Conversion from FAA to EASA Certification Basis Requirements**			T (-)		Optional	
0 A/F		Mos					
		Hrs					
		Ldg					
500-00-0021	**General - Installation of the Mortgage Placards**			T (A/R)		Operator Discretion	
0 A/F		Mos					
		Hrs					
		Ldg					
SL 500-00-0001 Rev 3	**Information For Phenom 100 Canada Registration**			T (A/R)		Service Letter	
0 A/F		Mos					
		Hrs					
		Ldg					
SL 500-00-0002	**Change To Software Requirements To Use The Digital Techinical Publications**			T (A/R)		Service Letter	
0 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL 500-00-0003	**Embraer Socioenvironmental Responsibility**			T (A/R)		Service Letter	
0 A/F		Mos					
		Hrs					
		Ldg					
SL 500-00-0004	**General Guidelines To Get Sound Samples Using A Portable Device**			T (A/R)		Service Letter	
0 A/F		Mos					
		Hrs					
		Ldg					
SL 500-00-0006	**Ground Handling And Servicing Handbook Canellation**			T (A/R)		Service Letter	
0 A/F		Mos					
		Hrs					
		Ldg					
SL 500-00-0009	**Printing Problem With E Tech Pubs For Pc**			T (A/R)		Service Letter	
0 A/F		Mos					
		Hrs					
		Ldg					
SL 500-00-0010	**Fault Isolation Manual-Layout Modification**			T (A/R)		Service Letter	
0 A/F		Mos					
		Hrs					
		Ldg					
SL 500-00-0012 Rev 3	**General - Recommendations For Corrosion Prevention And Controlfor Operation In Critical Regions**			T (A/R)		Service Letter	
0 A/F		Mos					
		Hrs					
		Ldg					
SL 500-00-0013	**New Service Bulletin Index**			T (A/R)		Service Letter	
0 A/F		Mos					
		Hrs					
		Ldg					
▼ 4 - AIRCRAFT STATS / LIMITATIONS							
2021-24-21	**Operations - To Prevent Inadequate Operation Below the Allowable Temperature**			RE (-)		Mandatory	
4 A/F		Days	18-Feb-2022				
		Hrs	1,614				
		Ldg	1,128				
(AVG MAN HRS: 0.5) (ISSUING AUTHORITY: FAA) Note: APPLICABILITY: This AD applies to Embraer S.A. Model EMB-500 and EMB-505 airplanes, all serial numbers, certificated in any category, with Model PW617F-E or PW617F1-E engines (for Model EMB-500 airplanes) or Model PW535E engines (for Model EMB-505 airplanes) installed. COMPLIANCE: Within 30 days after the effective date of this AD.							
▼ 5 - TIME LIMITS/MAINTENANCE CHECKS							
050005	**Post Flight Inspection**			RE (PostFlight)		05-20-02	
5 A/F		Mos					
		Hrs					
		Ldg					
05-20-00-210-803	**Compressor Wash (Desalination or Performance Recovery)**			RE (A/R)		EMM - Requirement	
5 ENG1		Mos	29-Mar-2024				
		Hrs	1,819				
(SOURCE: LMM Part No. 3072696) Note: Refer to: Table 3 P&WC Recommended Compressor Desalination Wash Schedule. Table 4 P&WC Recommended Compressor Performance Recovery Wash Schedule.		Enc	1,257				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
05-20-00-210-803	**Compressor Wash (Desalination or Performance Recovery)**			RE (A/R)		EMM - Requirement	
5 ENG2		Mos	29-Mar-2024				
		Hrs	1,819				
(SOURCE: LMM Part No. 3072696)		Enc	1,257				
Note: Refer to: Table 3 P&WC Recommended Compressor Desalination Wash Schedule. Table 4 P&WC Recommended Compressor Performance Recovery Wash Schedule.							
05-30-01	**800 FH Maintenance Package**			RE	Scheduled Maintenance Packages		**≈29-Oct-2030**
5 A/F		Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	2,600.9	482.3 Hrs (+30)
(AVG MAN HRS: 12) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-30-01)		Ldg	1,257				
05-30-10	**1600 FH Maintenance Package**			RE	Scheduled Maintenance Packages		**≈29-Oct-2030**
5 A/F		Mos	02-Mar-2016				
		Hrs	1,000.9	1,600	-/+30	2,600.9	482.3 Hrs (+30)
(AVG MAN HRS: 9) (SOURCE: AMM (2432) PART III SMR 05-30-10)		Ldg	717				
05-30-20	**2400 FH Maintenance Package**			T	Scheduled Maintenance Packages		**≈23-Feb-2029**
5 A/F		Mos					
		Hrs		2,400	-/+30	2,400	281.4 Hrs (+30)
(AVG MAN HRS: 12) (SOURCE: AMM (2432) PART III SMR 05-30-20)		Ldg					
05-30-40	**3200 FH Maintenance Package**			T	Scheduled Maintenance Packages		**≈25-Oct-2035**
5 A/F		Mos					
		Hrs		3,200	-/+30	3,200	1,081.4 Hrs (+30)
(AVG MAN HRS: 6.5) (SOURCE: AMM (2432) PART III SMR 05-30-40)		Ldg					
05-30-42	**3200 FH / 60 MO Maintenance Package**			RE	Scheduled Maintenance Packages		
5 A/F		Mos	09-Apr-2025	60	-/+30d	01-May-2030	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	5,134	3,015.4 Hrs (+30)
(AVG MAN HRS: 42.5) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-30-42)		Ldg	1,324				
05-30-50	**5600 FH Maintenance Package**			T	Scheduled Maintenance Packages		**≈19-Oct-2055**
5 A/F		Mos					
		Hrs		5,600	-/+30	5,600	3,481.4 Hrs (+30)
(AVG MAN HRS: 74) (SOURCE: AMM (2432) PART III SMR 05-30-50)		Ldg					
05-30-60	**6400 FH Maintenance Package**			T	Scheduled Maintenance Packages		**≈16-Jun-2062**
5 A/F		Mos					
		Hrs		6,400	-/+30	6,400	4,281.4 Hrs (+30)
(SOURCE: AMM (2432) PART III SMR 05-30-60)		Ldg					
05-30-80	**12 Month Airframe Inspection**			RE	Scheduled Maintenance Packages		
5 A/F		Mos	15-Apr-2026	12	-/+30d	28-Mar-2027	4.4 Months (+30 Days)
(AVG MAN HRS: 2) (Tol. Adjustment: -17d) (SOURCE: AMM Part III - SMR 05-30-80)		Hrs	2,070.6				
		Ldg	1,390				
05-30-81	**24 Month Airframe Inspection**			RE	Scheduled Maintenance Packages		
5 A/F		Mos	15-Apr-2026	24	-/+30d	17-Feb-2028	1.3 Years (+30 Days)
		Hrs	2,070.6				
(AVG MAN HRS: 21) (Tol. Adjustment: -58d) (SOURCE: AMM Part III - SMR 05-30-81)		Ldg	1,390				
05-30-82	**36 Month Airframe Inspection**			RE	Scheduled Maintenance Packages		
5 A/F		Mos	29-Mar-2024	36	-/+30d	18-Dec-2026	32 Days (+30)
		Hrs	1,819				
(AVG MAN HRS: 2) (Tol. Adjustment: -101d) (SOURCE: AMM Part III - SMR 05-30-82)		Ldg	1,257				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
05-30-83	**48 Month Airframe Inspection**			RE	Scheduled Maintenance Packages		
5 A/F		Mos	15-Apr-2026	48	-/+30d	17-Feb-2030	3.3 Years (+30 Days)
		Hrs	2,070.6				
(AVG MAN HRS: 2.5) (Tol. Adjustment: -58d) (SOURCE: AMM Part III - SMR 05-30-83)		Ldg	1,390				
05-30-84	**60 Month Airframe Inspection**			RE	Scheduled Maintenance Packages		
5 A/F		Mos	09-Apr-2025	60	-/+30d	01-May-2030	3.5 Years (+30 Days)
		Hrs	1,934				
(AVG MAN HRS: 161.5) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
05-30-87	**120 Month Airframe Inspection**			RE	Scheduled Maintenance Packages		
5 A/F		Mos	01-May-2020	120	-/+30d	01-May-2030	3.5 Years (+30 Days)
		Hrs	1,395.4				
(AVG MAN HRS: 185) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
05-30-90	**T:120/I:60 Month Airframe Inspection**			RE	Scheduled Maintenance Packages		
5 A/F		Mos	09-Apr-2025	60	-/+30d	01-May-2030	3.5 Years (+30 Days)
		Hrs	1,934				
(AVG MAN HRS: 138) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
05-50-00-210-802	**Reporting Requirements for FADEC Faults**			RE (A/R)		EMM - Unscheduled, EMM	
5 ENG1		Mos					
		Hrs					
		Enc					
05-50-00-210-802	**Reporting Requirements for FADEC Faults**			RE (A/R)		EMM - Unscheduled, EMM	
5 ENG2		Mos					
		Hrs					
		Enc					
05-50-00-210-803	**Engine Overtemperature**			RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos					
		Hrs					
		Enc					
05-50-00-210-803	**Engine Overtemperature**			RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos					
		Hrs					
		Enc					
05-50-00-210-804	**Engine Overspeed**			RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos					
		Hrs					
		Enc					
05-50-00-210-804	**Engine Overspeed**			RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos					
		Hrs					
		Enc					
05-50-00-210-805	**Foreign Object Damage (FOD)**			RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos					
		Hrs					
		Enc					
05-50-00-210-805	**Foreign Object Damage (FOD)**			RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
05-50-00-210-806	**Lightning Strike**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-806	**Lightning Strike**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-807	**Dropped Engine**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-807	**Dropped Engine**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-808	**Heavy Landing**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-808	**Heavy Landing**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-809	**Engine Windmilling in Flight**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-809	**Engine Windmilling in Flight**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-810	**Engine Immersion in Water**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-810	**Engine Immersion in Water**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-811	**Engine Exposed to Fire Extinguishing Agent**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-811	**Engine Exposed to Fire Extinguishing Agent**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
05-50-00-210-812	**Aircraft Flown Through a Cloud of Volcanic Ash**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-812	**Aircraft Flown Through a Cloud of Volcanic Ash**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-813	**Chip Detector CMC Status Message**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-813	**Chip Detector CMC Status Message**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-814	**Oil Temperature Exceeds Limits**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-814	**Oil Temperature Exceeds Limits**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-815	**Use of Unapproved Engine Oil Brands**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-815	**Use of Unapproved Engine Oil Brands**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-816	**Oil Pressure Exceeds Limits**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-816	**Oil Pressure Exceeds Limits**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-817	**Fuel Filter Contamination**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-817	**Fuel Filter Contamination**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
05-50-00-210-818	**High Power Engine Shutdown**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-818	**High Power Engine Shutdown**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-819	**Lack of Engine Preservation**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-819	**Lack of Engine Preservation**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-820	**Oil System Contamination**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-820	**Oil System Contamination**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-821	**Takeoff Power Time Exceedance**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-821	**Takeoff Power Time Exceedance**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-822	**Ingestion of Deicing Fluid**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-822	**Ingestion of Deicing Fluid**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-00-210-823	**Unscheduled removal of the Starter / Generator**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-823	**Unscheduled removal of the Starter / Generator**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
05-50-00-210-826	**Engine Fuel Temperature Exceedance**		RE (A/R)		EMM - Unscheduled	
5 ENG1		Mos				
		Hrs				
		Enc				
05-50-00-210-826	**Engine Fuel Temperature Exceedance**		RE (A/R)		EMM - Unscheduled	
5 ENG2		Mos				
		Hrs				
		Enc				
05-50-01	**Lightning Strike - Inspection check**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-01)		Ldg				
05-50-02	**Hard Landing or Off Temperature Landing - Inspection Check**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-02)		Ldg				
05-50-06	**Landing Gear Down Overspeed - Inspection Check**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-06)		Ldg				
05-50-07	**Flap Extended Overspeed - Inspection Chek**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-07)		Ldg				
05-50-08	**Cabin Depressurization - Inspection Check**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-08)		Ldg				
05-50-09	**Ice of Snow Condition - Inspection Check**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-09)		Ldg				
05-50-10	**High-Energy Stop Condition - Inspection Check**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-10)		Ldg				
05-50-11	**Landing Gear Free-Fall Condition - Inspection Check**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-11)		Ldg				
05-50-12	**Overheated Wheels - Inspection Check**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-12)		Ldg				
05-50-13	**Wheel Overspeed - Inspection Check**		RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos				
		Hrs				
(SOURCE: AMM Part II - MPP 05-50-13)		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
05-50-14	**Tire Tread Failure - Inspection Check**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
(SOURCE: AMM Part II - MPP 05-50-14)		Ldg					
05-50-15	**Tire Burst with Landing Gear Fully Retracted - Inspection Check**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
(SOURCE: AMM Part II - MPP 05-50-15)		Ldg					
05-50-16	**On Ground Gail Force Winds - Inspection Check**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
(SOURCE: AMM Part II - MPP 05-50-16)		Ldg					
05-50-17	**Volcanic Ash - Inspection Check**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
(SOURCE: AMM Part II - MPP 05-50-17)		Ldg					
05-50-19	**Toilet Overservicing - Inspection Check**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
(SOURCE: AMM Part II - MPP 05-50-19)		Ldg					
05-50-20	**Severe Turbulence - Inspection Check**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
(SOURCE: AMM Part II - MPP 05-50-20)		Ldg					
05-50-21	**Landing Overweight - Inspection Check**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
(SOURCE: AMM Part II - MPP 05-50-21)		Ldg					
05-50-26	**Sandstorm - Inspection Check**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
AMM:05-50-26-200-801-A (SOURCE: AMM Part II - MPP 05-50-26)		Ldg					
05-50-27	**Aircraft Noise and Vibration - Inspection/Check**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
Ref:05-50-27-200-801-A (SOURCE: AMM Part II - MPP 05-50-27)		Ldg					
05-50-28	**NLG Incorrect Towing - Inspection**			RE (A/R)		Unscheduled Maintenance	
5 A/F		Mos					
		Hrs					
Ref:05-50-28-200-801-A (SOURCE: AMM Part II - MPP 05-50-28)		Ldg					
72-00-00-000-000	**800 Hours / 12 Months Engine Inspection**			RE		Scheduled Maintenance Checks, EMM	
5 ENG1		Mos	15-Apr-2026	12	+30d	28-Mar-2027	4.4 Months (+30 Days)
(AVG MAN HRS: 8.5) (Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	2,868	752 Hrs (+80)
		Enc	1,379				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
72-00-00-000-000	**800 Hours / 12 Months Engine Inspection**			RE	Scheduled Maintenance Checks, EMM		
5 ENG2		Mos	15-Apr-2026	12	+30d	28-Mar-2027	4.4 Months (+30 Days)
(AVG MAN HRS: 8.5) (Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	2,868	752 Hrs (+80)
		Enc	1,379				
▼ 10 - PARKING, MOORING, STORAGE AND RETURN TO SERVICE							
SL 500-10-0001	**Parking, Mooring, Storage & Return To Service - Maintenance Practices - Ram Air Intake Plugs**			T (A/R)		Service Letter	
10 A/F		Mos					
		Hrs					
		Ldg					
▼ 11 - PLACARDS AND MARKINGS							
SL 500-11-0001	**Access To Aircraft Paint Scheme Information Through Flyembraer**			T (A/R)		Service Letter	
11 A/F		Mos					
		Hrs					
		Ldg					
▼ 12 - SERVICING - ROUTINE MAINTENANCE							
12-CUS-0701	**Passenger Main Door Seal**			RE (O/C)			
12 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
SL 500-12-0001	**De-Icing/Anti Icing Fluids**			T (A/R)		Service Letter	
12 A/F		Mos					
		Hrs					
		Ldg					
SL 500-12-0002 Rev 2	**Inspection And Removal Of De-Icing/Anti Icing Fluids Residues**			T (A/R)		Service Letter	
12 A/F		Mos					
		Hrs					
		Ldg					
SL 500-12-0003	**Servicing - Cold Weather - Deicing Special Treatment**			T (A/R)		Service Letter	
12 A/F		Mos					
		Hrs					
		Ldg					
SL 500-12-0004 Rev 1	**Servicing - Operation In Winter - Emb-500 Aircraft**			T (A/R)		Service Letter	
12 A/F		Mos					
		Hrs					
		Ldg					
SL500-12-0005	**Windshield Cleaning**			T (A/R)		Service Letter	
12 A/F		Mos					
		Hrs					
		Ldg					
▼ 21 - AIR CONDITIONING AND PRESSURIZATION							
	Conditioned Air Duct			RE (O/C)			
21 A/F	Aft Cabin	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	Conditioned Air Duct			RE (O/C)			
21 A/F	Cockpit	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Conditioned Air Duct			RE (O/C)			
21 A/F	Pax Cabin	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Fuselage Ram Air Check Valve			RE (O/C)			
21 A/F	Left Aft	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Fuselage Ram Air Check Valve			RE (O/C)			
21 A/F	Left Center	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Fuselage Ram Air Check Valve			RE (O/C)			
21 A/F	Right Aft	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
210101-0201	**Control Panel - Pressurization/Air Conditioning System Assembly**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
441-40931-002		Hrs	0				
113		Ldg	0				
(AVG MAN HRS: 2.5)							
212101-0501	**Flow Control Shut Off Valve Assembly**			RE (O/C)			
21 A/F	Left	Mos	06-Feb-2015				
1300230-17		Hrs	915.9				
406		Ldg	658				
(AVG MAN HRS: 2.5)							
212101-0502	**Flow Control Shut Off Valve Assembly**			RE (O/C)			
21 A/F	Right	Mos	06-Feb-2015				
1300230-27		Hrs	915.9				
352		Ldg	658				
(PART WARRANTY: 3)							
21-21-02-001	**Operational Check of Inlet Air Check Valve**			RE		Scheduled Maintenance Requirements	**≈16-Jun-2062**
21 A/F	05-30-60	Mos					
		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
AMM Task:21-21-02-710-801-A/500 (ZONE: 311, 312, 315, 316, 317, 318) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
212102-0101	**Inlet Air Check Valve**			RE (O/C)			
21 A/F	Left Aft	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
212102-0102	**Inlet Air Check Valve**			RE (O/C)			
21 A/F	Right Aft	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
21-23-03-002	**Operational Check of Ram Air Valve Position**			RE		Scheduled Maintenance Requirements	**≈16-Jun-2062**
21 A/F	05-30-60	Mos					
		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
AMM Task:21-23-03-710-801-A/500 (ZONE: 323) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
21-23-03-003	**Operational Check of Ram Air Valve Actuation**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
21 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:21-23-03-710-802-A/500 (ZONE: 323) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
212303-0101	**Ram Air Valve**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
212303-0102	**Actuator, Electromechanical Linear (Ram Air Valve)**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
100000-77		Hrs	0				
24758		Ldg	0				
CMM:3704 (21-23-03) (AVG MAN HRS: 4)							
21-23-04-001	**Operational Check of Ram Air Check Valves**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
21 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:21-23-04-710-801-A/500 (ZONE: 311, 312, 323) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
21-23-05-001	**General Visual Inspection of the Ground Cooling Fan**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
21 A/F	05-30-10	Mos	02-Mar-2016				
		Hrs	1,000.9	1,600	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:21-23-05-214-801-A/600 (ZONE: 321) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	717				
212305-0101	**Ground Blower Assembly**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
1133710-5		Hrs	0				
295		Ldg	0				
(AVG MAN HRS: 2.5)							
21-31-00-002	**Operational Check of Manual Pressurization Control mode**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
21 A/F	05-30-01	Mos	29-Mar-2024				
103920-1		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
103920-0042		Ldg	1,257				
AMM Task:21-31-00-710-801-A/500 (ZONE: 223, 224) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
21-31-00-003	**Operational Check of Emergency Cabin Decompression (Auto Mode)**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
21 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:21-31-00-710-803-A/500 (ZONE: 223, 245, 246) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
21-31-00-004	**Operational Check of ECMU-To-Avionics Digital and Discrete Signals**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
21 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
	AMM Task:21-31-00-710-802-A/500 (ZONE: 223) (SOURCE: AMM (2432) PART III SMR 05-20-00)	Ldg					
21-31-00-005	**Operational Check of ECMU-To-Avionics Analog Signal**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
21 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
	AMM Task:21-31-00-710-804-A/500 (ZONE: 245, 246) (SOURCE: AMM (2432) PART III SMR 05-20-00)	Ldg					
21-31-01-001	**Restoration (Repair) of Electronic Control and Monitoring Unit (ECMU)**			RE		Component-Related Inspection Time Limits	**≈19-Oct-2055**
21 A/F		Mos					
2119286-4		Hrs		5,600	-/+30	5,600	3,481.4 Hrs (+30)
2119286-00019		Ldg					
	AMM Task:21-31-01-920-801-A/200 (AVG MAN HRS: 1.5) (SOURCE: AMM (2432) PART III SMR 05-20-00)						
	Note: Based on Component TSN or TSO.						
213101-0101	**Electronic Control and Monitoring Unit**			RE (O/C)			
21 A/F		Mos	25-Feb-2010				
2119286-4		Hrs	76.4				
2119286-00019		Ldg	47				
	(AVG MAN HRS: 1.5)						
21-31-02-001	**Restoration (Repair) of Outflow Valve**			RE		Component-Related Inspection Time Limits	**≈13-Feb-2069**
21 A/F		Mos					
103920-1		Hrs		7,200	-/+30	7,200	5,081.4 Hrs (+30)
103920-0042		Ldg					
	AMM Task:21-31-02-920-801-A/200 (AVG MAN HRS: 3.5) (SOURCE: AMM (2432) PART III SMR 05-20-00)						
	Note: Based on Component TSN or TSO.						
213102-0101	**Outflow Valve (OFV)**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
103920-1		Hrs	0				
103920-0042		Ldg	0				
	(AVG MAN HRS: 4.5)						
21-31-03-001	**Operational Check of Negative Pressure Relief Valve**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
21 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
	AMM Task:21-31-03-710-801-A/500 (ZONE: 245) (SOURCE: AMM (2432) PART III SMR 05-20-00)	Ldg					
213103-0101	**Negative Pressure Relief Valve (NPRV) Pressurization System**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
130664-2		Hrs	0				
34163-0061		Ldg	0				
	(AVG MAN HRS: 1)						
21-31-04-001	**Functional Check of Pressure Relief Valve**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
21 A/F	05-30-50	Mos					
103916-2		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
103916-00116		Ldg					
	AMM Task:21-31-04-720-801-A/500 (ZONE: 245) (SOURCE: AMM (2432) PART III SMR 05-20-00)						

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
213104-0101	**Pressure Relief Valve (PRV)**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
103916-2		Hrs	0				
103916-00116		Ldg	0				
(AVG MAN HRS: 5)							
214101-0101	**Shutoff Valve - Steel Baggage Heating (BHS)**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1)							
215050	**Fan - Hydraulic Cooling**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
SF9202D00		Hrs	0				
L00186		Ldg	0				
(AVG MAN HRS: 2.5)							
21-52-01-002	**Discard of Compressor Drive Module Belt**			RE		Scheduled Maintenance Requirements, Special Intervals	**≈19-Dec-2040**
21 A/F		Mos	29-Mar-2024				
		Hrs	1,819	2,000	-/+30	3,819	1,700.4 Hrs (+30)
AMM Task:21-52-01-960-801-A/200 (ZONE: 321) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
Note: I: 2000 FH or I: 2000 CDM Hours (As per Operator discretion)							
21-52-01-003	**Functional Check of Compressor Belt Tension**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
21 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:21-52-01-720-801-A/500 (ZONE: 321) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
21-52-01-004	**Restoration (Overhaul) of CDM Compressor**			RE		Special Intervals	**≈04-Dec-2041**
21 A/F		Mos	09-Apr-2025				
Unknown		Hrs	1,934	2,000	-/+30	3,934	1,815.4 Hrs (+30)
Unknown		Ldg	1,324				
AMM Task:21-52-01-920-801-A/200 (ZONE: 321) (AVG MAN HRS: 7) (UPDATE NOTE: Installed modified CDM PN 1133630-14 SN 522. Unit was upgraded and overhauled to zero hours.) (SOURCE: AMM Part III - SMR 05-20-01)							
Note: I: 2000 FH or I: 2000 CDM Hours (As per Operator discretion).							
215201-0101	**Compressor Drive Module**			RE (O/C)		Component-Related Inspection Time Limits	
21 A/F		Mos	09-Apr-2025				
1133630-14		Hrs	1,934				
522		Ldg	1,324				
(AVG MAN HRS: 5) (UPDATE NOTE: upgraded and overhauled to zero hours) (SOURCE: AMM Part III - SMR 05-20-02)							
215201-0201	**Compressor Module**			RE (O/C)			
21 A/F		Mos	09-Apr-2025				
1133630-14		Hrs	1,934				
522		Ldg	1,324				
(AVG MAN HRS: 2) (UPDATE NOTE: upgraded and overhauled to zero hours)							
215201-0301	**Compressor Drive Module Belt**			RE (O/C)		Scheduled Maintenance Requirements	
21 A/F		Mos	02-Mar-2016				
Unknown		Hrs	1,000.9				
Unknown		Ldg	717				
(AVG MAN HRS: 1) (SOURCE: AMM Part III - SMR 05-30-10)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
21-52-02-001	**General Visual Inspection of Heat Exchanger Pack**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
21 A/F	05-30-10	Mos	02-Mar-2016				
		Hrs	1,000.9	1,600	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:21-52-02-210-801-A/600 (ZONE: 322) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	717				
215202-0101	**Receiver Dryer Assembly**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
215202-0201	**Heat Exchanger Pack**			RE (O/C)			
21 A/F		Mos	20-Nov-2009				
1133750-3		Hrs	0				
171		Ldg	0				
(AVG MAN HRS: 2.5)							
21-52-03-001	**General Visual Inspection of Evaporator Modules**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
21 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:21-52-03-210-801-A/600 (ZONE: 224, 241, 242) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
215204-0101	**Evaporator Blower, VCS System**			RE (O/C)			
21 A/F	Fwd	Mos	20-Nov-2009				
1133850-104		Hrs	0				
188		Ldg	0				
Alias C:21-52-04 (AVG MAN HRS: 4.5)							
215205-0101	**Evaporator**			RE (O/C)			
21 A/F	Cabin	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
21-52-06-001	**Servicing of VCS Refrigerant Fluid**			RE		Scheduled Maintenance Requirements	
21 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:12-17-00-610-804-A/300 (ZONE: 315) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390				
21-60.3	**Duct Temperature Sensor/Switch**			RE (O/C)			
21 A/F	No.1	Mos	20-Nov-2009				
1300450-10		Hrs	0				
541		Ldg	0				
(AVG MAN HRS: 1.5)							
21-60.4	**Duct Temperature Sensor/Switch**			RE (O/C)			
21 A/F	No.2	Mos	20-Nov-2009				
1300450-10		Hrs	0				
770		Ldg	0				
(AVG MAN HRS: 1.5)							
21-60.5	**Duct Temperature Sensor/Switch**			RE (O/C)			
21 A/F	No.3	Mos	20-Nov-2009				
1300450-10		Hrs	0				
532		Ldg	0				
(AVG MAN HRS: 1.5)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
21-60.6	**Duct Temperature Sensor/Switch**			RE (O/C)			
21 A/F	No.4	Mos	20-Nov-2009				
1300450-10		Hrs	0				
547		Ldg	0				
(AVG MAN HRS: 1.5)							
21-61-00-001	**Operational Check of Manual Temperature Control System**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
21 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:21-61-00-710-801-A/500 (ZONE: 315, 316) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
216101-0101	**ECS Temperature Controller**			RE (O/C)			
21 A/F		Mos	14-Feb-2011				
1300650-10		Hrs	160.1				
133		Ldg	133				
(AVG MAN HRS: 2.5)							
216102-0101	**Temperature Modulating Valve**			RE (O/C)			
21 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 2)							
216102-0102	**Temperature Modulating Valve**			RE (O/C)			
21 A/F	Right	Mos	15-Apr-2026				
1300330-11		Hrs	2,070.6				
2408		Ldg	1,390				
(AVG MAN HRS: 2)							
21-61-06-001	**Operational Check of E-Bay Overtemperature Sensor**			RE		Scheduled Maintenance Requirements	**≈16-Jun-2062**
21 A/F	05-30-60	Mos					
		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
AMM Task:21-61-06-710-801-A/500 (ZONE: 245, 246) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
500-21-0001	**Air Conditioning - Replacement of the Flow Control Shutoff Valve (Fcsov)**			RE (-)		Recommended	
21 A/F		Mos	21-May-2012				
		Hrs					
		Ldg					
Note: Replace the FCSOV of PN 1300230-13 and PN 1300230-23 with new improved ones PN 1300230-15 and PN 1300230-25, respectively. ANAC 2010-08-01 EASA BR-2010-08-01 LBA D-2010-217							
500-21-0001 Rev 1	**Air Conditioning - Replacement of the Flow Control Shutoff Valve (Fcsov)**			RE (-)		Recommended	
21 A/F		Mos					
		Hrs					
		Ldg					
Note: Replace the FCSOV of PN 1300230-13 and PN 1300230-23 with new improved ones PN 1300230-15 and PN 1300230-25, respectively. ANAC 2010-08-01 EASA BR-2010-08-01 LBA D-2010-217							
500-21-0002	**Air Conditioning - Compressor Drive Module (Cdm) Tray Replacement**			RE (-)		Recommended	
21 A/F		Mos					
		Hrs					
		Ldg					
500-21-0003	**Air Conditioning - Replacement of the Ecs Temperature Controller from pn 1300650-9 to pn 1300650-10**			RE (-)		Recommended	
21 A/F		Mos	14-Feb-2011				
		Hrs	160.1				
		Ldg	133				
Note: Embraer recommends that this bulletin be accomplished at the next suitable scheduled maintenance.							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-21-0004	**Air Conditioning - Cpcs Controller (Ecmu) Hardware Correction**			RE (-)		Recommended	
21 A/F		Mos					
		Hrs					
		Ldg					
Note: Aircraft that have complied with the previous issue of this bulletin do not need any additional action.							
500-21-0004 Rev 1	**Air Conditioning - Cpcs Controller (Ecmu) Hardware Correction**			RE (-)		Recommended	
21 A/F		Mos	02-Oct-2011				
		Hrs	374.7				
		Ldg	246				
Note: Aircraft that have complied with the previous issue of this bulletin do not need any additional action.							
500-21-0005	**Air Conditioning - Compressor Drive Module (Cdm) Rework**			RE (-)		Recommended	
21 A/F		Mos					
		Hrs					
		Ldg					
Note: Embraer recommends that this bulletin be accomplished at the next suitable scheduled maintenance.							
500-21-0005 Rev 1	**Air Conditioning - Compressor Drive Module (Cdm) Rework**			RE (-)		Recommended	
21 A/F		Mos					
		Hrs					
		Ldg					
Note: Embraer recommends that this bulletin be accomplished at the next suitable scheduled maintenance.							
500-21-0005 Rev 2	**Air Conditioning - Compressor Drive Module (Cdm) Rework**			RE (-)		Recommended	
21 A/F		Mos	23-Dec-2011				
		Hrs	413.1				
		Ldg	268				
Note: Embraer recommends that this bulletin be accomplished at the next suitable scheduled maintenance.							
500-21-0006	**Air Conditioning - Rework of Flow Control Shut Off Valve (Fcsov) - 15/25**			RE (-)		Recommended	
21 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
		Ldg	658				
Note: Note: Effectivity with flow control valves installed in the aircraft							
500-21-0007	**Air Conditioning - Replacement of the Ecs Temperature Controller**			RE (-)		Recommended	
21 A/F		Mos					
		Hrs					
		Ldg					
Note: Embraer recommends that this bulletin be accomplished at the next suitable scheduled maintenance action.							
500-21-0007 Rev 1	**Air Conditioning - Replacement of the Ecs Temperature Controller**			RE (-)		Recommended	
21 A/F		Mos	14-Apr-2012				
		Hrs	455.8				
(AVG MAN HRS: 2)		Ldg	298				
Note: Embraer recommends that this bulletin be accomplished at the next suitable scheduled maintenance action.							
500-21-0008	**Air Conditioning - Ground Cooling Fan Replacement**			T (A/R)		Optional	
21 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Ldg					
Note: This bulletin is optional and may be accomplished at any time, at the operator's discretion							
500-21-0009	**Air Conditioning - Replacement of the ECS Temperature Controller**			RE (-)		Recommended	
21 A/F		Mos	14-Apr-2012				
		Hrs	455.8				
		Ldg	298				
500-21-0009 Rev 1	**Air Conditioning - Replacement of the ECS Temperature Controller**			RE (-)		Recommended	
21 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-21-0010	**Air Conditioning - Cockpit Side Window Defogging Improvement**		RE (-)		Recommended	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 40)		Ldg				
500-21-0010 Part I	**Air Conditioning - Cockpit Side Window Defogging Improvement - Window Reveal With Sunshade**		T (-)		Recommended	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 40)		Ldg				
500-21-0010 Part II	**Air Conditioning - Cockpit Side Window Defogging Improvement - Window Reveal Without Sunshade**		RE (-)		Recommended	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 40)		Ldg				
500-21-0010 Rev 1	**Air Conditioning - Cockpit Side Window Defogging Improvement**		RE (-)		Recommended	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 40)		Ldg				
500-21-0010 Rev 1 Part I	**Air Conditioning - Cockpit Side Window Defogging Improvement - Window Reveal With Sunshade**		T (-)		Recommended	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 40)		Ldg				
500-21-0010 Rev 1 Part II	**Air Conditioning - Cockpit Side Window Defogging Improvement - Window Reveal Without Sunshade**		RE (-)		Recommended	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 40)		Ldg				
500-21-0010 Rev 2	**Air Conditioning - Cockpit Side Window Defogging Improvement**		RE (-)		Recommended	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 40)		Ldg				
500-21-0010 Rev 2 Part I	**Air Conditioning - Cockpit Side Window Defogging Improvement - Window Reveal With Sunshade**		RE (-)		Recommended	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 40)		Ldg				
500-21-0010 Rev 2 Part II	**Air Conditioning - Cockpit Side Window Defogging Improvement - Window Reveal Without Sunshade**		RE (-)		Recommended	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 40)		Ldg				
500-21-0011	**Air Conditioning - Flow Control Shut-Off Valves - Replacement**		T (A/R)		Optional	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 15)		Ldg				
500-21-0012	**Air Conditioning - Compressor Drive Module (CDM) - Replacement**		T (A/R)		Optional	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 4)		Ldg				
Note: EFFECTIVITY: Affected component: Aircraft equipped with Compressor Drive Module PN 1133630-12 only.						
500-21-0013	**Air Conditioning - Compressor Drive Module (CDM) - PN 1133630-12 or 1133630-13 to 1133630-14 Replacement**		T (A/R)		Optional	
21 A/F		Mos				
		Hrs				
(AVG MAN HRS: 4)		Ldg				
Note: EFFECTIVITY: Aircraft with serial numbers 50000005 thru 50000450 equipped with Compressor Drive Module PN 1133630-12 and PN 1133630-13.						

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL 500-21-0001 Rev 3	**Air Conditioning - Vapor Cycle System (Vcs) Maintenance Action**			T (A/R)		Service Letter	
21 A/F		Mos					
		Hrs					
		Ldg					
SL 500-21-0002	**Air Conditioning - Vapor Cycle System (Vcs) - Lines Inspection**			T (A/R)		Service Letter	
21 A/F		Mos					
		Hrs					
		Ldg					
SL500-21-0003	**CDM Compressor - Alternative Maintenance Intervals**			T (A/R)		Informational, Service Letter	
21 A/F		Mos					
		Hrs					
		Ldg					
SL500-21-0004	**Air Conditioning - Compressor Driver Module (CDM) Shipping Best Practices**			T (A/R)		Service Letter	
21 A/F		Mos					
		Hrs					
		Ldg					
SL500-21-0005	**Compressor Drive Module (CDM) Replacement - Best Practices**			T (A/R)		Service Letter	
21 A/F		Mos					
		Hrs					
		Ldg					
▼ 22 - AUTOFLIGHT							
22-10	**GSA 81 Low Torque Autopilot Servo**			RE (O/C)			
22 A/F		Mos	20-Nov-2009				
011-00878-10		Hrs	0				
71306667		Ldg	0				
22-10.1	**GSA 81 Low Torque Autopilot Servo**			RE (O/C)			
22 A/F		Mos	20-Nov-2009				
011-00878-10		Hrs	0				
71306960		Ldg	0				
22-10.2	**GSA 81 Low Torque Autopilot Servo**			RE (O/C)			
22 A/F		Mos	18-Feb-2022				
011-01436-01		Hrs	1,614				
22305735		Ldg	1,128				
22-10.3	**GMC 715 Guidance Panel**			RE (O/C)			
22 A/F		Mos	20-Nov-2009				
011-01430-00		Hrs	0				
15900224		Ldg	0				
(AVG MAN HRS: 1)							
22-10.4	**GSM 85A MED Torque Autopilot Servo Mount**			RE (O/C)			
22 A/F		Mos	18-Dec-2020				
011-01436-01		Hrs	1,489				
22305087		Ldg	1,038				
(AVG MAN HRS: 5.5)							
22-10.5	**GSM 85A MED Torque Autopilot Servo Mount**			RE (O/C)			
22 A/F		Mos	18-Dec-2020				
011-01436-01		Hrs	1,489				
22305293		Ldg	1,038				
(AVG MAN HRS: 5.5)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
22-10.6	**GSM 85A MED Torque Autopilot Servo Mount**			RE (O/C)			
22 A/F		Mos	18-Dec-2020				
011-01436-01		Hrs	1,489				
22305312		Ldg	1,038				
(AVG MAN HRS: 5.5)							
22-11-00-001	**Functional Check of Autopilot Servos**			RE	System Airworthiness Limitations		
22 A/F		Mos	15-Apr-2026	12	-/+30d	28-Mar-2027	4.4 Months (+30 Days)
AMM Task:22-11-00-720-801-A/500 (AVG MAN HRS: 8) (Tol. Adjustment: -17d) (SOURCE: AMM Part IV (2432) AWL)		Hrs	2,070.6				
		Ldg	1,390				
22-11-00-002	**Lubrication of Servo Actuators**			RE		Scheduled Maintenance Requirements	
22 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:22-11-00-640-801-A/300 (ZONE: 321, 322, 522, 622) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390				
22-11-00-003	**Detailed Visual Inspection of Autopilot Servo Cable**			RE		Scheduled Maintenance Requirements	
22 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	(5,134)	3,015.4 Hrs (+30)
AMM Task:22-11-00-210-801-A/600 (ZONE: 321, 322, 522, 622) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,324				
221100-0101	**Gsm 86 Autopilot Servo Mount**			RE (O/C)			
22 A/F	Aileron	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 3)							
221100-0102	**Gsm 86 Autopilot Servo Mount**			RE (O/C)			
22 A/F	Elevator	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 3)							
221100-0103	**Gsm 86 Autopilot Servo Mount**			RE (O/C)			
22 A/F	Rudder	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 3)							
500-22-0002	**Auto Flight - Autopilot Servos Control-Cables Inspection**			RE (-)		Recommended	
22 A/F		Mos					
		Hrs					
(AVG MAN HRS: 18)		Ldg					
SL 500-22-0000	**Auto Flight - Investigation Of Ap Fail Messages And Its Relation With Cable Adjustment**			T (A/R)		Service Letter	
22 A/F		Mos					
		Hrs					
		Ldg					
▼ 23 - COMMUNICATIONS							
230100-0101	**KRX1053 HF Comm Transceiver w/Selca**			RE (O/C)			
23 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
230200-0101	**HF Antenna Coupler**			RE (O/C)			
23 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
231202-0101	**VHF Antenna**			RE (O/C)			
23 A/F	Upper	Mos	20-Nov-2009				
S65-8280-41		Hrs	0				
322-1970		Ldg	0				
(AVG MAN HRS: 1.5)							
231202-0201	**VHF Antenna**			RE (O/C)			
23 A/F	Lower	Mos	20-Nov-2009				
S65-8280-41		Hrs	0				
322-1979		Ldg	0				
(AVG MAN HRS: 1.5)							
231202-0301	**VHF III Antenna**			RE (O/C)			
23 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
231501-0101	**Iridium Transceiver**			RE (O/C)			
23 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
231503-0101	**Iridium Antenna**			RE (O/C)			
23 A/F		Mos	20-Nov-2009				
		Hrs	0				
Brand C:23-15-02		Ldg	0				
232301-0101	**Gdl59 Datalink Management Unit**			RE (O/C)			
23 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
232303-0101	**Antenna WI-FI - DATALINK**			RE (O/C)			
23 A/F		Mos	20-Nov-2009				
		Hrs	0				
		Ldg	0				
232400-0101	**VHF Transceiver**			RE (O/C)			
23 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
23-51-00-001	**Operational Check of Airborne Audio System Fail-Safe Mode**			RE		Scheduled Maintenance Requirements	**≈25-Oct-2035**
23 A/F	05-30-40	Mos					
		Hrs		3,200	-/+30	(3,200)	1,081.4 Hrs (+30)
AMM Task:23-51-00-710-802-A/500 (ZONE: 221, 222) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
235101-0101	**Audio Panel - GMA 1247D**			RE (O/C)			
23 A/F	Pilot	Mos	20-Nov-2009				
011-01257-20		Hrs	0				
17105779		Ldg	0				
(AVG MAN HRS: 2.5)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
235101-0102	**Audio Panel - GMA 1347D**			RE (O/C)			
23 A/F	Copilot	Mos	08-Jan-2018				
011-01257-20		Hrs	1,199				
17106263		Ldg	847				
(AVG MAN HRS: 2.5)							
235102-0101	**Cockpit Speaker**			RE (O/C)			
23 A/F	No.01	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
235102-0102	**Cockpit Speaker**			RE (O/C)			
23 A/F	No.02	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
235105-0101	**Control Panel - Audio Jacks System Assembly**			RE (O/C)			
23 A/F	No.1	Mos	20-Nov-2009				
441-40943-002		Hrs	0				
216		Ldg	0				
(AVG MAN HRS: 1.5)							
235105-0102	**Control Panel - Audio Jacks System Assembly**			RE (O/C)			
23 A/F	No.2	Mos	20-Nov-2009				
441-40943-002		Hrs	0				
224		Ldg	0				
(AVG MAN HRS: 1.5)							
235109-0101	**Headset**			RE (O/C)			
23 A/F	Pilot	Mos	20-Nov-2009				
025-250-015		Hrs	0				
2610		Ldg	0				
235109-0102	**Headset**			RE (O/C)			
23 A/F	Copilot	Mos	20-Nov-2009				
025-250-015		Hrs	0				
2611		Ldg	0				
235111-0101	**Microphone, Electrodynamic**			RE (O/C)			
23 A/F		Mos	20-Nov-2009				
85-03-12369-04		Hrs	0				
195732		Ldg	0				
23-61-00-001	**Functional Check of Static Discharger**			RE		Scheduled Maintenance Requirements	
23 A/F	05-30-83	Mos	15-Apr-2026	48	-/+30d	(17-Feb-2030)	3.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:23-61-00-720-801-A/500 (ZONE: 336, 347, 348, 572, 672) (Tol. Adjustment: -58d) (SOURCE: AMM Part III - SMR 05-30-83)		Ldg	1,390				
500-23-0001	**Communications - VHF1 Wiring Inspection and Modification**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
Note: The PART I of this bulletin may be accomplished at any time, at the operator's discretion.		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-23-0001 Part I	**Communications - VHF1 Wiring Inspection and Modification - Inspection**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
		Ldg					
	Note: The PART I of this bulletin may be accomplished at any time, at the operator's discretion.						
500-23-0001 Part II	**Communications - VHF1 Wiring Inspection and Modification - Corrective Action**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
		Ldg					
	Note: The PART II of this bulletin should be accomplished subsequently to PART I, if necessary.						
500-23-0002	**Communications - Activation of the Datalink Management System**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 4.5)	Ldg					
500-23-0003	**Communications - Installation of the Data Link Management System (Dlms) Without Handset**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 98)	Ldg					
500-23-0004	**Communications - Removal of the Hf and Selcal Systems to Comply With TCCA Requirements**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
		Ldg					
500-23-0004- IN01	**Communications - Removal of the Hf and Selcal Systems to Comply With TCCA Requirements**			T (A/R)		Optional	
23 A/F		Mos					
		Hrs					
		Ldg					
500-23-0005	**Communications - Complementation and Activation of the Cpdlc (Controller-To-Pilot Data Link Communication)**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
		Ldg					
500-23-0005 Part I	**Activation Communications - Complementation And Activation Of The Cpdlc (Controller-To-Pilot Data Link Communication) (Superseded By Sb 500-23-0005 Rev 01) Of The Cpdlc System**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
		Ldg					
500-23-0005 Part II	**Installation Communications - Complementation And Activation Of The Cpdlc (Controller-To-Pilot Data Link Communication) (Superseded By Sb 500-23-0005 Rev 01) Of The Lrus And Activation Of The Cpdlc System**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
		Ldg					
500-23-0005 Rev 1	**Communications - Complementation and Activation of the Cpdlc (Controller-To-Pilot Data Link Communication)**			RE (-)		Optional, Required	
23 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 133)	Ldg					
500-23-0005 Rev 1 Part I	**Communications - Complementation and Activation of the Cpdlc (Controller-To-Pilot Data Link Communication) - Activation of the CPDLC System**			RE (-)		Optional	
23 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 38)	Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-23-0005 Rev 1 Part II	**Communications - Complementation and Activation of the Cpdlc (Controller-To-Pilot Data Link Communication) - Installation of the LRUS and Activation of the CPDLC System**		RE (-)		Optional	
23 A/F		Mos				
		Hrs				
(AVG MAN HRS: 59)		Ldg				
500-23-0005 Rev 1 Part III	**Communications - Complementation and Activation of the Cpdlc (Controller-To-Pilot Data Link Communication) - Additional Action**		RE (-)		Required	
23 A/F		Mos				
		Hrs				
(AVG MAN HRS: 36)		Ldg				
500-23-0006	**Communications - Full Installation Of The Cpdlc (Controller-To-Pilot Data Link Communication)**		RE (-)			
23 A/F		Mos				
		Hrs				
		Ldg				
500-23-0006 Rev 1	**Communications - Full Installation of the CPDLC (Controller-To-Pilot Data Link Communication)**		RE (-)		Optional, Required	
23 A/F		Mos				
		Hrs				
(AVG MAN HRS: 360)		Ldg				
500-23-0006 Rev 1 Part I	**Communications - Full Installation of the CPDLC (Controller-To-Pilot Data Link Communication) - Activation**		RE (-)		Optional	
23 A/F		Mos				
		Hrs				
(AVG MAN HRS: 324)		Ldg				
500-23-0006 Rev 1 Part II	**Communications - Full Installation of the CPDLC (Controller-To-Pilot Data Link Communication) - Additional Action**		RE (-)		Required	
23 A/F		Mos				
		Hrs				
(AVG MAN HRS: 36)		Ldg				
500-23-0006 Rev 2	**Communications - Full Installation of the CPDLC (Controller-To-Pilot Data Link Communication)**		RE (-)		Optional, Required	
23 A/F		Mos				
		Hrs				
(AVG MAN HRS: 360)		Ldg				
500-23-0006 Rev 2 Part I	**Communications - Full Installation of the CPDLC (Controller-To-Pilot Data Link Communication) - Activation**		RE (-)		Optional	
23 A/F		Mos				
		Hrs				
(AVG MAN HRS: 324)		Ldg				
500-23-0006 Rev 2 Part II	**Communications - Full Installation of the CPDLC (Controller-To-Pilot Data Link Communication) - Additional Action**		RE (-)		Required	
23 A/F		Mos				
		Hrs				
(AVG MAN HRS: 36)		Ldg				
500-23-0007	**Communications - Speaker Enablement**		RE (-)		Optional	
23 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9.5)		Ldg				
SL 500-23-0001	**Improper Cmc Configuration Causig Improper Atteemts To Connect To Iridium Network**		T (A/R)		Service Letter	
23 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
▼ 24 - ELECTRICAL POWER							
	Contactor, 400A			RE (O/C)			
24 A/F	No.1	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1)							
	Contactor, 400A			RE (O/C)			
24 A/F	No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1)							
	Shed Bus - Contactor, 400A			RE (O/C)			
24 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1)							
240101-101	**Control Panel - Electrical System Assembly**			RE (O/C)			
24 A/F		Mos	20-Nov-2009				
441-40929-002		Hrs	0				
114		Ldg	0				
(AVG MAN HRS: 1.5)							
24-30-71	**Concorde Battery - Capacity Check**			RE		Vendor	
24 A/F	Aft	Mos	15-Apr-2026	6		15-Oct-2026	OVD
RG-390E		Hrs	2,070.6				
41321954		Ldg	1,390				
CMM:5-0171 (UPDATE NOTE: BATTERY PASSED OVER 85% AT 53 MINS.) (SOURCE: CMM 5-0171)							
24-30-71	**Concorde Battery - Capacity Check**			RE		Vendor	
24 A/F	Fwd	Mos	15-Apr-2026	6		15-Oct-2026	OVD
RG-390E		Hrs	2,070.6				
41278440		Ldg	1,390				
CMM:5-0171 (UPDATE NOTE: BATTERY PASSED AT OVER 90% OVER 54 MINS.) (SOURCE: CMM 5-0171)							
24-31-01-001	**Restoration (Overhaul) of Starter Generator (EFFECTIVITY: ON EMBRAER 500 ACFT WITH STARTER GENERATOR PN MG94F-2 OR PN 400SG180Q SERIES OR POST-MOD SB 500-24-0007)**			RE	Component-Related Inspection Time Limits		**≈04-Jul-2030**
24 A/F	Left	Mos	26-Aug-2023				
MG94F-2		Hrs	1,757	800	-/+30	2,563.1	444.5 Hrs (+30)
0058		Ldg	1,223				
AMM Task:24-31-01-920-801-A/200 (AVG MAN HRS: 2.5) (Tol. Adjustment: 6 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: Based on Component TSN or TSO.							
24-31-01-001	**Restoration (Overhaul) of Starter Generator (EFFECTIVITY: ON EMBRAER 500 ACFT WITH STARTER GENERATOR PN MG94F-2 OR PN 400SG180Q SERIES OR POST-MOD SB 500-24-0007)**			RE	Component-Related Inspection Time Limits		**≈04-Jul-2030**
24 A/F	Right	Mos	26-Aug-2023				
MG94F-2		Hrs	1,757	800	-/+30	2,563.1	444.5 Hrs (+30)
0667		Ldg	1,223				
AMM Task:24-31-01-920-801-A/200 (AVG MAN HRS: 2.5) (Tol. Adjustment: 6 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: Based on Component TSN or TSO.							
24-31-01-003	**Restoration (Overhaul) of Starter Generator (EFFECTIVITY: ON EMBRAER 500 ACFT WITH AMETEK STARTER GENERATOR PN MG94F-1 OR PRE-MOD SB 500-24-0007)**			RE (N/A)	Component-Related Inspection Time Limits		
24 A/F	Left	Mos					
MG94F-2		Hrs					
0058		Ldg					
AMM:24-31-01-920-801-A/200 (AVG MAN HRS: 2.5) (SOURCE: AMM (2432) PART III SMR 05-20-00)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
24-31-01-003	**Restoration (Overhaul) of Starter Generator (EFFECTIVITY: ON EMBRAER 500 ACFT WITH AMETEK STARTER GENERATOR PN MG94F-1 OR PRE-MOD SB 500-24-0007)**			RE (N/A)	Component-Related Inspection Time Limits		
24 A/F	Right	Mos					
MG94F-2		Hrs					
0667		Ldg					
AMM:24-31-01-920-801-A/200 (AVG MAN HRS: 2.5) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
243101-0101	**Starter-DC Generator, 28V, 325A**			RE (O/C)			
24 A/F	Left	Mos	26-Aug-2023				
MG94F-2		Hrs	1,757				
0058		Ldg	1,223				
(AVG MAN HRS: 4.5)							
243101-0102	**Starter-DC Generator, 28V, 325A**			RE (O/C)			
24 A/F	Right	Mos	26-Aug-2023				
MG94F-2		Hrs	1,757				
0667		Ldg	1,223				
(AVG MAN HRS: 4.5)							
243102-0101	**Control Unit, Generator - DC, 28V**			RE (O/C)			
24 A/F	No.1	Mos	03-Aug-2015				
CG301A-12		Hrs	963.1				
662		Ldg	689				
243102-0102	**Control Unit, Generator - DC, 28V**			RE (O/C)			
24 A/F	No.2	Mos	03-Aug-2015				
CG301A-12		Hrs	963.1				
554		Ldg	689				
24-31-07-001	**Restoration (Cleaning) of Shunt Generator**			RE	Scheduled Maintenance Requirements		
24 A/F	Left05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
Unknown		Hrs	1,934				
Unknown		Ldg	1,324				
AMM Task:24-31-07-100-801-A/700 (ZONE: 317) (Tol. Adjustment: -141d) (SOURCE: AMM Part III - SMR 05-30-84) Note: When aircraft ≤ 60 MO: Refer to the "Standard Bridging" topic. When aircraft > 60 MO: Accomplish this new requirement in the next scheduled maintenance inspection.							
24-31-07-001	**Restoration (Cleaning) of Shunt Generator**			RE	Scheduled Maintenance Requirements		
24 A/F	Right05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
Unknown		Hrs	1,934				
Unknown		Ldg	1,324				
AMM Task:24-31-07-100-801-A/700 (ZONE: 318) (Tol. Adjustment: -141d) (SOURCE: AMM Part III - SMR 05-30-84) Note: When aircraft ≤ 60 MO: Refer to the "Standard Bridging" topic. When aircraft > 60 MO: Accomplish this new requirement in the next scheduled maintenance inspection.							
243107-0101	**Shunt Generator (400AMP/50MV)**			RE (O/C)			
24 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(ZONE: 317)							
243107-0102	**Shunt Generator (400AMP/50MV)**			RE (O/C)			
24 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(ZONE: 318)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
24-36-01-003	**Discard of Main Battery**			RE (N/A)	Component-Related Inspection Time Limits		
24 A/F	Aft	Mos	29-Mar-2024				
RG-390E		Hrs	1,819				
41321954		Ldg	1,257				
AMM TASK:24-36-01-960-801-A/200 (AVG MAN HRS: 1) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: Concorde battery STC installation.							
24-36-01-003	**Discard of Main Battery**			RE (N/A)	Component-Related Inspection Time Limits		
24 A/F	Fwd	Mos					
RG-390E		Hrs					
41278440		Ldg					
AMM TASK:24-36-01-960-801-A/200 (AVG MAN HRS: 1) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: Concorde battery STC installation.							
24-36-01-004	**Functional Check of Main Battery - PN 7639-27 or Pre-Mod SB 500-24-0014**			RE (N/A)	Component-Related Inspection Time Limits		
24 A/F	Aft	Mos	29-Mar-2024				
RG-390E		Hrs	1,819				
41321954		Ldg	1,257				
AMM TASK:24-36-01-720-801-A/500 (AVG MAN HRS: 4) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH MAIN BATTERY PN 7639-27 OR PRE-MOD SB 500-24-0014. NOTE: From the Installation Date.							
24-36-01-004	**Functional Check of Main Battery - PN 7639-27 or Pre-Mod SB 500-24-0014**			RE (N/A)	Component-Related Inspection Time Limits		
24 A/F	Fwd	Mos	24-Nov-2025				
RG-390E		Hrs	2,012				
41278440		Ldg	1,361				
AMM TASK:24-36-01-720-801-A/500 (AVG MAN HRS: 4) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH MAIN BATTERY PN 7639-27 OR PRE-MOD SB 500-24-0014. NOTE: From the Installation Date.							
24-36-01-005	**Functional Check of Main Battery - PN 7639-30LT or Post-Mod SB 500-24-0014**			RE (N/A)	Component-Related Inspection Time Limits		
24 A/F	Aft	Mos	29-Mar-2024				
RG-390E		Hrs	1,819				
41321954		Ldg	1,257				
AMM:24-36-01-720-801-A/500 (AVG MAN HRS: 4) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH MAIN BATTERY PN 7639-30LT OR POST-MOD SB 500-24-0014. NOTE: From the Installation Date (Threshold 12 MO is applicable only for new batteries).							
24-36-01-005	**Functional Check of Main Battery - PN 7639-30LT or Post-Mod SB 500-24-0014**			RE (N/A)	Component-Related Inspection Time Limits		
24 A/F	Fwd	Mos					
RG-390E		Hrs					
41278440		Ldg					
AMM:24-36-01-720-801-A/500 (AVG MAN HRS: 4) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH MAIN BATTERY PN 7639-30LT OR POST-MOD SB 500-24-0014. NOTE: From the Installation Date (Threshold 12 MO is applicable only for new batteries).							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
243601-0101	**Main Battery**			RE (O/C)	Component-Related Inspection Time Limits		
24 A/F	Fwd	Mos	24-Nov-2025				
RG-390E		Hrs	2,012				
41278440		Ldg	1,361				
(AVG MAN HRS: 2) (SOURCE: AMM Part III - SMR 05-20-02)							
243601-0102	**Main Battery**			RE (O/C)	Component-Related Inspection Time Limits		
24 A/F	Aft	Mos	24-Nov-2025				
RG-390E		Hrs	2,012				
41321954		Ldg	1,361				
(AVG MAN HRS: 2) (SOURCE: AMM Part III - SMR 05-20-02)							
24-36-02-001	**Operational Check of Battery Current Sensor (HB2)**			RE	Scheduled Maintenance Requirements		**≈16-Jun-2062**
24 A/F	05-30-60	Mos					
		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
AMM Task:24-36-02-710-801-A/500 (ZONE: 245, 246) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
243602-0101	**Battery Current (HB2) Sensor**			RE (O/C)			
24 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
245405-0101	**Static Inverter (28VDC/110VAC-60HZ , 28VDC/5VDC USB)**			RE (O/C)			
24 A/F		Mos	20-Nov-2009				
AS-24-0026-001		Hrs	0				
51		Ldg	0				
246501-0101	**Box, Power Distribution, Assembly -Center Ebay**			RE (O/C)			
24 A/F	Left	Mos	02-Mar-2016				
SX7EG16-3		Hrs	1,000.9				
0355		Ldg	717				
(AVG MAN HRS: 1.5)							
246502-0101	**Box, Power Distribution, Assembly - Center Ebay**			RE (O/C)			
24 A/F	Right	Mos	02-Mar-2016				
SX7EG17-1B		Hrs	1,000.9				
0154		Ldg	717				
(AVG MAN HRS: 1.5)							
246503-0101	**Box Power Distribution Assembly - Forward Ebay**			RE (O/C)			
24 A/F		Mos	02-Mar-2016				
SX7EG18-1B		Hrs	1,000.9				
0256		Ldg	717				
Brand C:24-65-03 (AVG MAN HRS: 1)							
500-24-0002	**Electrical Power - Protection to Prevent Interferences With Harness W101 In the Forward Region**			RE (-)		Recommended	
24 A/F		Mos	24-Jun-2010				
		Hrs	146.4				
Note: ANAC 2010-09-02 EASA BR-2010-09-02 FAA 2011-01-04 LBA D-2010-279		Ldg					
500-24-0003	**Electrical Power - Pdu Contactors Inspection and Replacement**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-24-0004	**Electrical Power - Protection to Prevent Interference Between Harness W201 and the Oxygen Tube**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3)		Ldg					
500-24-0005	**Electrical Power - Spacer Installation for Harnesses W314 and W601**			RE (-)		Recommended	
24 A/F		Mos	14-Apr-2012				
		Hrs	455.8				
(AVG MAN HRS: 1.5)		Ldg	298				
Note: Embraer recommends that this bulletin be accomplished on the first maintenance opportunity							
500-24-0006	**Electrical Power - Pylon Connector - Missing Screws**			RE (-)		Recommended	
24 A/F		Mos	23-Apr-2011				
		Hrs	299.1				
		Ldg	166				
500-24-0006 Rev 1	**Electrical Power - Pylon Connector - Missing Screws**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0006 Rev 2	**Electrical Power - Pylon Connector - Missing Screws**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Ldg					
Note: Aircraft that have complied with the previous issue of this Bulletin do not need any additional action.							
500-24-0007	**Electrical Power - Replacement of the Starters Generators**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0007 Rev 1	**Electrical Power - Replacement of the Starters Generators**			RE (-)		Recommended	
24 A/F		Mos	03-Aug-2015				
		Hrs	963.1				
		Ldg	689				
Note: Affected PN MG94F-1							
500-24-0007 Rev 1 Part 1	**Replacement Electrical Power - Replacement Of The Starter Generators (Superseded By Sb 500-24-0007 Rev 02) Of The Starter Generator Pn Mg94F-1 With Other New Starter Generator Pn Mg94F-2**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0007 Rev 1 Part 2	**Inspection Electrical Power - Replacement Of The Starter Generators (Superseded By Sb 500-24-0007 Rev 02) Of The Clamp Pn Ms21919Wch6 Installation**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0007 Rev 2	**Electrical Power - Replacement of the Starters Generators**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
Note: Embraer recommends that this PART III of this bulletin may be accomplishedwhen the LH Engine Lower Mid Cowl is removed from the aircraft due to aperiodic inspections of the engine							
500-24-0007 Rev 2 Part 1	**Electrical Power - Replacement of the Starters Generators - Replacement of the LH and RH Starter Generators PN MG94F-1 with PN MG94F-2.**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
Note: Affected PN MG94F-1							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-24-0007 Rev 2 Part 2	**Electrical Power - Replacement of the Starters Generators - Inspection of Clamp PN MS21919WCH6 and Installation to the LH Engine Fuel System.**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
	Note: Affected PN MG94F-1						
500-24-0007 Rev 2 Part 3	**Electrical Power - Replacement of the Starters Generators - Additional Action (to inspect and apply torque to the bolts and nuts that attach bracket and clamp to the LH engine.)**			RE (-)		Recommended	
24 A/F		Mos	02-Oct-2011				
		Hrs	374.7				
		Ldg	246				
	Note: Embraer recommends that this PART III of this bulletin may be accomplishedwhen the LH Engine Lower Mid Cowl is removed from the aircraft due to aperiodic inspections of the engine						
500-24-0008	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu Contactors**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
	Note: Embraer recommends that this bulletin be accomplished on the first Maintenance opportunity.						
500-24-0009	**Electrical Power - Modification of the Emergency Bus Contactor (EBC) 1 Ground Wire**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0009 Rev 1	**Electrical Power - Modification of the Emergency Bus Contactor (EBC) 1 Ground Wire**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
(AVG MAN HRS: 21)		Ldg					
500-24-0010	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			RE (-)		Recommended	
24 A/F		Mos	02-Mar-2016				
		Hrs	1,000.9				
		Ldg	717				
500-24-0010 Part 1	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0010 Part 2	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0010 Part 3	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0010 Rev 1	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0010 Rev 1 Part 1	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-24-0010 Rev 1 Part 2	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0010 Rev 1 Part 3	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0010 Rev 2	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0010 Rev 2 Part 1	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
Note: Embraer recommends that this bulletin be accomplished at the first Maintenance opportunity							
500-24-0010 Rev 2 Part 2	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
Note: Embraer recommends that this bulletin be accomplished at the first Maintenance opportunity							
500-24-0010 Rev 2 Part 3	**Electrical Power - Replacement of the Lpdu, Rpdu and Epdu**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0011	**Electrical Power - Re-Route of the W102 In the Passenger Cabin**			RE (-)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0012	**Electrical Power - Inspection/Repair of the Harness W201 With Main Panel Structure**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-0013	**Electrical Power - Installation of Bracket to Remove Chafing Between W207 and Pedal Mechanism**			T (A/R)		Recommended	
24 A/F		Mos					
		Hrs					
		Ldg					
Note: Embraer recommends that this bulletin be accomplished during next scheduled maintenance action.							
500-24-0014	**Electrical Power - Main Battery Replacement**			RE (-)		Recommended	
24 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
(AVG MAN HRS: 2)		Ldg	658				
Note: This service bulletin may be accomplished at any time, at the operator's discretion.							
500-24-0014 Rev 1	**Electrical Power - Main Battery Replacement**			T (A/R)		Optional	
24 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-24-0015	**Electrical Power - Gcu (Generator Control Unit) Replacement**			RE (-)		Recommended - Alert	
24 A/F		Mos	03-Aug-2015				
		Hrs	963.3				
		Ldg	689				
500-24-0017	**Electrical Power - AC Outlets with USB Installation in Sideledges**			RE (-)		Optional	
24 A/F		Mos					
		Hrs					
(AVG MAN HRS: 75)		Ldg					
500-24-0017 Rev 1	**Electrical Power - AC Outlets with USB Installation in Sideledges**			RE (-)		Optional	
24 A/F		Mos					
		Hrs					
(AVG MAN HRS: 75)		Ldg					
500-24-A007	**Electrical Power - Replacement of the Starter Generators**			RE (-)		Alert	
24 A/F		Mos	08-Mar-2015				
		Hrs	963.1				
Note: Affected PN MG94F-1		Ldg	689				
500-24-A007 Part 1 (Left)	**Electrical Power - Replacement of the Starter Generators**			RE (-)		Alert	
24 A/F		Mos	08-Mar-2015				
		Hrs	963.1				
Note: Affected PN MG94F-1		Ldg	689				
500-24-A007 Part 2 (Right)	**Electrical Power - Replacement of the Starter Generators**			RE (-)		Alert	
24 A/F		Mos	08-Mar-2015				
		Hrs	963.1				
Note: Affected PN MG94F-1		Ldg	689				
500-24-A007 Part 3	**Electrical Power - Replacement of the Starter Generators - Inspection of Clamp on Lh Engine Fuel System**			T (-)		Alert	
24 A/F		Mos					
		Hrs					
Note: Affected PN MG94F-1		Ldg					
500-24-A007 Rev 1	**Electrical Power - Replacement of the Starter Generators**			RE (-)		Alert	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-A007 Rev 1 Part 1 (Left)	**Electrical Power - Replacement of the Starter Generators**			RE (-)		Alert	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-A007 Rev 1 Part 2 (Right)	**Electrical Power - Replacement of the Starter Generators**			RE (-)		Alert	
24 A/F		Mos					
		Hrs					
		Ldg					
500-24-A007 Rev 1 Part 3	**Electrical Power - Replacement of the Starter Generators - Inspection of Clamp on Lh Engine Fuel System**			RE (-)		Alert	
24 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-24-A007 Rev 2	**Electrical Power - Replacement of the Starter Generators**		RE (-)		Mandatory	
24 A/F		Mos				
		Hrs				
		Ldg				
500-24-A007 Rev 2 Part 1 (Left)	**Electrical Power - Replacement of the Starter Generators**		RE (-)		Mandatory	
24 A/F		Mos				
		Hrs				
		Ldg				
Note: Affected PN MG94F-1						
500-24-A007 Rev 2 Part 2 (Right)	**Electrical Power - Replacement of the Starter Generators**		RE (-)		Mandatory	
24 A/F		Mos				
		Hrs				
		Ldg				
Note: Affected PN MG94F-1						
500-24-A007 Rev 2 Part 3	**Electrical Power - Replacement of the Starter Generators - Inspection of Clamp on lh Engine Fuel System**		RE (-)		Mandatory	
24 A/F		Mos				
		Hrs				
		Ldg				
Note: Affected PN MG94F-1						
SL 500-24-0001	**Electrical Power - Main Dc Generator - Starter Generator Replacement**		T (A/R)		Service Letter	
24 A/F		Mos				
		Hrs				
		Ldg				
SL 500-24-0002 Rev 1	**Electrical Power - Batteries - Batteries Replacement Information**		T (A/R)		Service Letter	
24 A/F		Mos				
		Hrs				
		Ldg				
SL 500-24-0003 Rev 5	**Electrical Power - Batteries Best Practices Manual**		T (A/R)		Service Letter	
24 A/F		Mos				
		Hrs				
		Ldg				
SL 500-24-0004	**Electrical Power - External Power - Starting Unit Gse**		T (A/R)		Service Letter	
24 A/F		Mos				
		Hrs				
		Ldg				
SL 500-24-0005 Rev 1	**Electrical Power - Batteries - Batt Exceedance Cas Message When Gpuis Connected To The Aircraft And Gcu-12 Is Installed**		T (A/R)		Service Letter	
24 A/F		Mos				
		Hrs				
		Ldg				
▼ 25 - EQUIPMENT/FURNISHINGS						
2013-0020R3	**AMSAFE, ANJOU AERONAUTIQUE, DAVIS AIRCRAFT PRODUCTS Co., SCHROTH SAFETY PRODUCTS GmbH, PACIFIC SCIENTIFIC - Equipment & Furnishings - Safety Belts / Torso Restraint Systems - Inspection / Replacement**		RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos				
		Hrs				
(ISSUING AUTHORITY: EASA)		Ldg				
2013-0020R3 Paragraph (1)	**AMSAFE, ANJOU AERONAUTIQUE, DAVIS AIRCRAFT PRODUCTS Co., SCHROTH SAFETY PRODUCTS GmbH, PACIFIC SCIENTIFIC - Equipment & Furnishings - Safety Belts / Torso Restraint Systems - Inspection**		RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos				
		Hrs				
(ISSUING AUTHORITY: EASA)		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
2013-0020R3 Paragraph (2)	**AMSAFE, ANJOU AERONAUTIQUE, DAVIS AIRCRAFT PRODUCTS Co., SCHROTH SAFETY PRODUCTS GmbH, PACIFIC SCIENTIFIC - Equipment & Furnishings - Safety Belts / Torso Restraint Systems - verify if the organisation is listed among the authorized maintenance or repair organisation**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: EASA)		Ldg					
2013-0020R3 Paragraph (3)	**AMSAFE, ANJOU AERONAUTIQUE, DAVIS AIRCRAFT PRODUCTS Co., SCHROTH SAFETY PRODUCTS GmbH, PACIFIC SCIENTIFIC - Equipment & Furnishings - Safety Belts / Torso Restraint Systems - Replacement**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: EASA)		Ldg					
2013-0020R4	**AMSAFE, ANJOU AERONAUTIQUE, DAVIS AIRCRAFT PRODUCTS Co., SCHROTH SAFETY PRODUCTS GmbH, PACIFIC SCIENTIFIC - Equipment & Furnishings - Safety Belts / Torso Restraint Systems - Inspection / Replacement**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: EASA)		Ldg					
2013-0020R4 Paragraph (1)	**AMSAFE, ANJOU AERONAUTIQUE, DAVIS AIRCRAFT PRODUCTS Co., SCHROTH SAFETY PRODUCTS GmbH, PACIFIC SCIENTIFIC - Equipment & Furnishings - Safety Belts / Torso Restraint Systems - Inspection**			T (A/R)		Mandatory (Appliance AD)	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: EASA)		Ldg					
2013-0020R4 Paragraph (2)	**AMSAFE, ANJOU AERONAUTIQUE, DAVIS AIRCRAFT PRODUCTS Co., SCHROTH SAFETY PRODUCTS GmbH, PACIFIC SCIENTIFIC - Equipment & Furnishings - Safety Belts / Torso Restraint Systems - verify if the organisation is listed among the authorized maintenance or repair organisation**			T (A/R)		Mandatory (Appliance AD)	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: EASA)		Ldg					
2014-0019	**Equipment / Furnishings - Crash Position Indicator - Modification Aircraft Flight Manual - Amendment (SUPERSEDED BY EASA AD 2014-0095)**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: EASA)		Ldg					
2016-22-02	**Equipment/Furnishing**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
2017-16-01 Par. 2(g)	**Emergency Locator Beacon (Ameri-King Corporation) - Inspect**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos	06-Sep-2018				
		Hrs	1,276.6				
(AVG MAN HRS: 2) (UPDATE NOTE: N/A by ELT make and model installed.) (ISSUING AUTHORITY: FAA)		Ldg	901				
2021-07-13	**Pacific Scientific Company Rotary Buckle Assembly, P/Ns 1111430 and 1111475**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos	17-Mar-2023				
		Hrs	1,724				
(ISSUING AUTHORITY: FAA)		Ldg	1,205				
2021-07-13 Par. (e)(1)	**Pacific Scientific Company Rotary Buckle Assembly, P/Ns 1111430 and 1111475 - Inspect the Buckle Handle for a Crack**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos	17-Mar-2023				
		Hrs	1,724				
(ISSUING AUTHORITY: FAA)		Ldg	1,205				
Note: COMPLIANCE: Within 6 months, inspect the buckle handle for a crack. If the buckle handle is cracked, before further flight, remove the buckle as depicted in Figure 5 and by following the Procedures, paragraph 9, of SB 25-1111432, and replace it with an airworthy buckle, except you are not required to return the removed buckle to Pacific Scientific.							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
2021-07-13 Par. (e)(2)	**Pacific Scientific Company Rotary Buckle Assembly, P/Ns 1111430 and 1111475 - Measure the Thickness of the Buckle Handle Vane**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos	17-Mar-2023				
		Hrs	1,724				
(ISSUING AUTHORITY: FAA)		Ldg	1,205				
Note: COMPLIANCE: Within 12 months, measure the thickness of the buckle handle vane as depicted in Figure 3 of SB 25-1111432. If the handle vane thickness is 0.125 inch or greater, before further flight, remove the buckle from service and replace it with an airworthy buckle.							
2021-09-09	**Uninsured United Parachute Technologies, LLC Vector 3 SE Parachute Containers**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
2021-09-09 Par. (g)(1)	**Uninsured United Parachute Technologies, LLC Vector 3 SE Parachute Containers - Modify the Bottom Tuck Tab of the RPC**			RE (-)		Mandatory (Appliance AD)	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: COMPLIANCE: Before the next parachute jump after the effective date of this AD, modify the bottom tuck tab of the RPC by following the Procedure in Uninsured United Parachute Technologies, LLC, INSTRUCT-064, Revision 1, dated February 10, 2021. Before the next parachute jump after the effective date of this AD, you may do the RPC replacement required by paragraph (g)(2) of this AD in lieu of doing this modification.							
2021-09-09 Par. (g)(2)	**Uninsured United Parachute Technologies, LLC Vector 3 SE Parachute Containers - RPC Replacement**			T (A/R)		Mandatory (Appliance AD)	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: COMPLIANCE: At the next reserve parachute packing after the effective date of this AD, replace the RPC by following the Procedure in Uninsured United Parachute Technologies, LLC, INSTRUCT-065, Revision 0, dated February 12, 2021.							
2023-12-25	**Equipment/Furnishings - Survitec Group Limited (RFD Beaufort Ltd.) Type 102 Mk 3, 102 Mk 4, and 105 Mk 1 Life Jackets**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: APPLICABILITY: This AD applies to Survitec Group Limited (RFD Beaufort Ltd.) life jackets identified in paragraphs (c) (1) and (2) of this AD, having a part number and serial number identified in tables 2 through 13 of Survitec [RFD] Alert Service Bulletin 25-207-A, Version 1, dated November 24, 2021, and a date of manufacture between October 1, 2018, and April 30, 2019, inclusive.							
2023-12-25 Par. (g)	**Equipment/Furnishings - Survitec Group Limited (RFD Beaufort Ltd.) Type 102 Mk 3, 102 Mk 4, and 105 Mk 1 Life Jackets - Inspection**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: COMPLIANCE: Within 4 months after the effective date of this AD, do a general visual inspection for a discrepancy (mismatch of the valise/container description and life jacket type) of the life jacket, in accordance with paragraphs 2.A. through 2.C. of the Accomplishment Instructions of Survitec [RFD] Alert Service Bulletin 25-207-A, Version 1, dated November 24, 2021.							
2023-12-25 Par. (h)	**Equipment/Furnishings - Survitec Group Limited (RFD Beaufort Ltd.) Type 102 Mk 3, 102 Mk 4, and 105 Mk 1 Life Jackets - Follow-On and Corrective Action**			T (A/R)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: COMPLIANCE: Before further flight after accomplishing the requirements of paragraph (g) of this AD, do the applicable actions required by paragraph (h)(1) and (2) of this AD.							
250100-0101	**Interconnection Cable**			RE (O/C)			
25 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
25-11-01-001	**Detailed Visual Inspection of Cockpit Seats**			RE		Scheduled Maintenance Requirements	**≈23-Feb-2029**
25 A/F	05-30-20	Mos	08-Jan-2014				
		Hrs	814.8	2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:25-11-01-210-801-A/600 (ZONE: 223, 224) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	588				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
25-11-01-002	**Detailed Visual Inspection of Cockpit Seat Belts**			RE		Scheduled Maintenance Requirements	**≈23-Feb-2029**
25 A/F	05-30-20	Mos	08-Jan-2014				
		Hrs	814.8	2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:25-11-01-210-802-A/600 (ZONE: 223, 224) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	588				
251101-0101	**Seat - Goodrich**			RE (O/C)			
25 A/F	Pilot	Mos	20-Nov-2009				
1429-521AD		Hrs	0				
777-1429		Ldg	0				
(AVG MAN HRS: 0.5) Note: PN 1429-521AP - CITRINE, PN 1429-521AK - TOPAZ, PN 1429-521AM - OBSIDIAN, PN 1429-521AN - ONYX, PN 1429-521AR - AGATE, PN 1429-521AL - QUARTZ, PN 1429-521AT - NOT SPECIFIED							
251101-0102	**Seat - Goodrich**			RE (O/C)			
25 A/F	Copilot	Mos	20-Nov-2009				
1429-621AD		Hrs	0				
781-1429		Ldg	0				
Alias C:25-11-01 (AVG MAN HRS: 0.5) Note: PN 1429-621AP - CITRINE, PN 1429-621AK - NOT SPECIFIED, PN 1429-621AM - NOT SPECIFIED, PN 1429-621AN - NOT SPECIFIED, PN 1429-621AR - NOT SPECIFIED, PN 1429-621AL - QUARTZ, PN 1429-621AT - NOT SPECIFIED,							
251210-0101	**Cockpit Sun Shade**			RE (O/C)			
25 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
251210-0101	**Cockpit Sun Shade**			RE (O/C)			
25 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
25-20.1	**Seat, Pax**			RE (O/C)			
25 A/F	Fwd - Left	Mos	20-Nov-2009				
403176-3AB		Hrs	0				
45558		Ldg	0				
(AVG MAN HRS: 0.5)							
25-20.2	**Seat, Pax**			RE (O/C)			
25 A/F	Fwd - Right	Mos	20-Nov-2009				
403176-2ABR		Hrs	0				
45218		Ldg	0				
(AVG MAN HRS: 0.5)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
25-20.3	**Seat, Pax**			RE (O/C)			
25 A/F	Aft - Left	Mos	20-Nov-2009				
403176-1ABR		Hrs	0				
45556		Ldg	0				
(AVG MAN HRS: 0.5)							
25-20.4	**Seat, Pax**			RE (O/C)			
25 A/F	Aft - Right	Mos	20-Nov-2009				
403176-4AB		Hrs	0				
45559		Ldg	0				
(AVG MAN HRS: 0.5)							
25-21-01-001	**Detailed Visual Inspection of Passenger Seats**			RE		Scheduled Maintenance Requirements	**≈23-Feb-2029**
25 A/F	05-30-20	Mos	08-Jan-2014				
		Hrs	814.8	2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:25-21-01-210-801-A/600 (ZONE: 231, 232) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	588				
25-21-01-002	**Detailed Visual Inspection of Passenger Seat Belts**			RE		Scheduled Maintenance Requirements	**≈23-Feb-2029**
25 A/F	05-30-20	Mos	08-Jan-2014				
		Hrs	814.8	2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:25-21-01-210-802-A/600 (ZONE: 231, 232) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	588				
25-21-03-001	**DET - Detailed Inspection of Fifth Seat**			RE		Scheduled Maintenance Requirements	**≈23-Feb-2029**
25 A/F	05-30-20	Mos	08-Jan-2014				
		Hrs	814.8	2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:25-21-03-210-802-A/600 (ZONE: 232) (SOURCE: AMM (2432) PART III - SMR) Note: EFFECTIVITY: ON ACFT WITH FIFTH SEAT OR POST-MOD SB 500-25-0008 OR POST-MOD SB 500-25-0014 OR POST-MOD SB 500-25-0015/01.		Ldg	588				
25-21-03-002	**DET - Detailed Inspection of the Fifth Seat Belt**			RE		Scheduled Maintenance Requirements	**≈23-Feb-2029**
25 A/F	05-30-20	Mos	08-Jan-2014				
		Hrs	814.8	2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:25-21-03-210-801-A/600 (ZONE: 232) (SOURCE: AMM (2432) PART III - SMR) Note: EFFECTIVITY: ON ACFT WITH FIFTH SEAT OR POST-MOD SB 500-25-0008 OR POST-MOD SB 500-25-0014 OR POST-MOD SB 500-25-0015/01.		Ldg	588				
25-43-01-001	**Detailed Visual Inspection of Belted Toilet Unit (EFFECTIVITY: ON ACFT WITH BELTED TOILET OR POST-MOD SB 500-25-0007 OR POST-MOD SB 500-25-0010)**			RE		Scheduled Maintenance Requirements	**≈25-Oct-2035**
25 A/F	05-30-40	Mos	08-Jan-2014				
		Hrs	814.8	3,200	-/+30	(3,200)	1,081.4 Hrs (+30)
AMM Task:25-43-02-210-802-A/600 (ZONE: 242) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	588				
25-43-01-002	**Detailed Visual Inspection of Belted Toilet Seat Belt (EFFECTIVITY: ON ACFT WITH BELTED TOILET OR POST-MOD SB 500-25-0007 OR POST-MOD SB 500-25-0010)**			RE		Scheduled Maintenance Requirements	**≈25-Oct-2035**
25 A/F	05-30-40	Mos	08-Jan-2014				
		Hrs	814.8	3,200	-/+30	(3,200)	1,081.4 Hrs (+30)
AMM Task:25-43-02-210-801-A/600 (ZONE: 242) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	588				
25-61-00-001	**Operational Check of The ELT System**			RE		Component-Related Inspection Time Limits	
25 A/F		Mos	15-Apr-2026	12		15-Apr-2027	5 Months
S1821502-02		Hrs	2,070.6				
2620859-0042		Ldg	1,390				
AMM Task:25-61-00-710-801-A/500 (AVG MAN HRS: 3.5) (SOURCE: AMM Part III - SMR 05-20-02)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
25-61-00-002	**General Visual Inspection of Emergency Locator Transmitter (ELT)**			RE	Component-Related Inspection Time Limits		
25 A/F		Mos	15-Apr-2026	12		15-Apr-2027	5 Months
S1821502-02		Hrs	2,070.6				
2620859-0042		Ldg	1,390				
AMM Task:25-61-00-210-801-A/600 (AVG MAN HRS: 1.5) (SOURCE: AMM Part III - SMR 05-20-02)							
256101-0101	**Emergency Locator Transmitter (ELT)**			RE (O/C)			
25 A/F		Mos	20-Nov-2009				
S1821502-02		Hrs	0				
2620859-0042		Ldg	0				
(AVG MAN HRS: 3.5)							
25-61-04-001	**Discard of ELT Battery**			RE (Due)	Component-Related Inspection Time Limits		
25 A/F		Mos	18-Feb-2022			01-Jul-2028	1.6 Years
S1820516-99		Hrs	1,614				
TM0000229612		Ldg	1,128				
Expiration Date 01-Jul-2028							
AMM Task:25-61-04-960-801-A/200 (ZONE: 315) (AVG MAN HRS: 4) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: Discard according to Expiration Date (Tolerance NOT Applicable).							
256104-0101	**Emergency Locator Transmitter (ELT) - Battery**			RE (H/T)	Component-Related Inspection Time Limits		
25 A/F		Mos	18-Feb-2022			[31-Jul-2028]	1.7 Years
S1820516-99		Hrs	1,614				
TM0000229612		Ldg	1,128				
(AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)							
25-61-05-001	**Restoration (Repair) of ELT/NAV Interface Module. Note: Internal Memory Replacement. - On Embraer 500 Acft with ELT/NAV Interface Module**			RE (N/A)	Component-Related Inspection Time Limits		
25 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
AMM TASK:25-61-07-960-801-A/200 (ZONE: 315) (AVG MAN HRS: 2) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH ELT/NAV INTERFACE MODULE. NOTE: From the Last Memory Replacement (Tolerance NOT Applicable).							
256105-0101	**ELT/NAV Interface Module (If Installed)**			RE (O/C)			
25 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
25-62-01-001	**Visual Check of First Aid Kit**			RE (Due)	Component-Related Inspection Time Limits		
25 A/F		Mos	29-Jan-2026			[01-Jan-2028]	1.1 Years
39N831		Hrs					
NSN		Ldg					
Expiration Date 28-Jan-2028							
AMM Task:25-62-01-200-801-A/600 (ZONE: 241) (AVG MAN HRS: 1) (UPDATE NOTE: New First Aid Kit Purchased 1.29/2026) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: Discard according to Expiration Date (Tolerance NOT Applicable).							
256201-0101	**First Aid Kit (FAK)**			RE (O/C)			
25 A/F		Mos	17-Mar-2023				
39N831		Hrs	1,724				
NSN		Ldg	1,205				
(AVG MAN HRS: 0.5)							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
25-62-02-001		**Restoration (Overhaul) of Life Vest**			RE	Component-Related Inspection Time Limits		
25 A/F	66601-505 L5339001	Copilot	Mos	17-Mar-2023	120		[31-Oct-2031]	5 Years
			Hrs	1,724				
			Ldg	1,205				
		Restored Date 31-Oct-2021						
		AMM TASK:25-62-02-900-801-A/200 (ZONE: 223,224,231,232) (SOURCE: AMM Part III - SMR 05-20-02) Note: I: 120 MO - For new or overhauled (re-vacuumed packed) Life Vest OR I: 60 MO - For overhauled (packed sewn closed) Life Vest - NOTE: From the Manufacturing Date (Tolerance NOT Applicable).						
25-62-02-001		**Restoration (Overhaul) of Life Vest**			RE	Component-Related Inspection Time Limits		
25 A/F	66601-105 L5681983	No.1	Mos	17-Mar-2023	120		[31-Jan-2033]	6.2 Years
			Hrs	1,724				
			Ldg	1,205				
		Restored Date 31-Jan-2023						
		AMM TASK:25-62-02-900-801-A/200 (ZONE: 223,224,231,232) (SOURCE: AMM Part III - SMR 05-20-02) Note: I: 120 MO - For new or overhauled (re-vacuumed packed) Life Vest OR I: 60 MO - For overhauled (packed sewn closed) Life Vest - NOTE: From the Manufacturing Date (Tolerance NOT Applicable).						
25-62-02-001		**Restoration (Overhaul) of Life Vest**			RE	Component-Related Inspection Time Limits		
25 A/F	66601-105 L5681996	No.2	Mos	17-Mar-2023	120		[31-Jan-2033]	6.2 Years
			Hrs	1,724				
			Ldg	1,205				
		Restored Date 31-Jan-2023						
		AMM TASK:25-62-02-900-801-A/200 (ZONE: 223,224,231,232) (SOURCE: AMM Part III - SMR 05-20-02) Note: I: 120 MO - For new or overhauled (re-vacuumed packed) Life Vest OR I: 60 MO - For overhauled (packed sewn closed) Life Vest - NOTE: From the Manufacturing Date (Tolerance NOT Applicable).						
25-62-02-001		**Restoration (Overhaul) of Life Vest**			RE	Component-Related Inspection Time Limits		
25 A/F	66601-505 L1261413	No.3	Mos	17-Mar-2023	120		[31-May-2032]	5.5 Years
			Hrs	1,724				
			Ldg	1,205				
		Restored Date 31-May-2022						
		AMM TASK:25-62-02-900-801-A/200 (ZONE: 223,224,231,232) (SOURCE: AMM Part III - SMR 05-20-02) Note: I: 120 MO - For new or overhauled (re-vacuumed packed) Life Vest OR I: 60 MO - For overhauled (packed sewn closed) Life Vest - NOTE: From the Manufacturing Date (Tolerance NOT Applicable).						
25-62-02-001		**Restoration (Overhaul) of Life Vest**			RE	Component-Related Inspection Time Limits		
25 A/F	66601-505 L1624632	No.4	Mos	17-Mar-2023	120		[30-Jul-2031]	4.7 Years
			Hrs	1,724				
			Ldg	1,205				
		Restored Date 30-Jul-2021						
		AMM TASK:25-62-02-900-801-A/200 (ZONE: 223,224,231,232) (SOURCE: AMM Part III - SMR 05-20-02) Note: I: 120 MO - For new or overhauled (re-vacuumed packed) Life Vest OR I: 60 MO - For overhauled (packed sewn closed) Life Vest - NOTE: From the Manufacturing Date (Tolerance NOT Applicable).						
25-62-02-001		**Restoration (Overhaul) of Life Vest**			RE (N/A)	Component-Related Inspection Time Limits		
25 A/F	Not Installed	No.5	Mos					
			Hrs					
			Ldg					
		AMM TASK:25-62-02-900-801-A/200 (ZONE: 223,224,231,232) (SOURCE: AMM Part III - SMR 05-20-02)						

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
25-62-02-001		**Restoration (Overhaul) of Life Vest**			RE		Component-Related Inspection Time Limits	
25 A/F	66601-505 L5339006	Pilot	Mos	17-Mar-2023	120		[31-Oct-2031]	5 Years
			Hrs	1,724				
			Ldg	1,205				
		Restored Date 31-Oct-2021						
		AMM TASK:25-62-02-900-801-A/200 (ZONE: 223,224,231,232) (SOURCE: AMM Part III - SMR 05-20-02)						
		Note: I: 120 MO - For new or overhauled (re-vacuumed packed) Life Vest OR I: 60 MO - For overhauled (packed sewn closed) Life Vest - NOTE: From the Manufacturing Date (Tolerance NOT Applicable).						
25-62-02-001		**Restoration (Overhaul) of Life Vest (If Belted Toiled Installed)**			RE		Component-Related Inspection Time Limits	
25 A/F	66601-105 L1261412		Mos	17-Mar-2023	120		[31-May-2032]	5.5 Years
			Hrs	1,724				
			Ldg	1,205				
		Restored Date 31-May-2022						
		AMM TASK:25-62-02-900-801-A/200 (ZONE: 223,224,231,232) (SOURCE: AMM Part III - SMR 05-20-02)						
		Note: I: 120 MO - For new or overhauled (re-vacuumed packed) Life Vest OR I: 60 MO - For overhauled (packed sewn closed) Life Vest - NOTE: From the Manufacturing Date (Tolerance NOT Applicable).						
256202-0101		**Life Vest - Crew**			RE (O/C)		Component-Related Inspection Time Limits	
25 A/F	66601-505 L5339006	Pilot	Mos	17-Mar-2023				
			Hrs	1,724				
			Ldg	1,205				
		(ZONE: .) (AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)						
256202-0102		**Life Vest - Crew**			RE (O/C)		Component-Related Inspection Time Limits	
25 A/F	66601-505 L5339001	Copilot	Mos	17-Mar-2023				
			Hrs	1,724				
			Ldg	1,205				
		(AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)						
256202-0201		**Life Vest - Passenger**			RE (O/C)		Component-Related Inspection Time Limits	
25 A/F	66601-105 L5681983	No.1	Mos	17-Mar-2023				
			Hrs	1,724				
			Ldg	1,205				
		(AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)						
256202-0202		**Life Vest - Passenger**			RE (O/C)		Component-Related Inspection Time Limits	
25 A/F	66601-105 L5681996	No.2	Mos	17-Mar-2023				
			Hrs	1,724				
			Ldg	1,205				
		(AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)						
256202-0203		**Life Vest - Passenger**			RE (O/C)		Component-Related Inspection Time Limits	
25 A/F	66601-505 L1261413	No.3	Mos	17-Mar-2023				
			Hrs	1,724				
			Ldg	1,205				
		(AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)						
256202-0204		**Life Vest - Passenger**			RE (O/C)		Component-Related Inspection Time Limits	
25 A/F	66601-505 L1624632	No.4	Mos	17-Mar-2023				
			Hrs	1,724				
			Ldg	1,205				
		(AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)						

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
256202-0205	**Life Vest - Passenger**			RE (O/C)	Component-Related Inspection Time Limits		
25 A/F	No.5	Mos	20-Nov-2009				
Not Installed		Hrs	0				
(AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)		Ldg	0				
256202-0207	**Life Vest - Passenger (If Belted Toilet installed)**			RE (O/C)	Component-Related Inspection Time Limits		
25 A/F		Mos	17-Mar-2023				
66601-105 L1261412		Hrs	1,724				
(AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)		Ldg	1,205				
25-62-04-001	**Detailed Dimensional Inspection of Water Barrier**			RE	Scheduled Maintenance Requirements		
25 A/F	05-30-81	Mos	15-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:25-62-04-220-801-A/600 (ZONE: 242) (SOURCE: AMM Part III - SMR 05-30-81)		Ldg	1,390				
500-25-0001	**Equipment/Furnishings - Emergency-Door Water-Drip Prevention**			RE (-)		Recommended	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0001 Rev 1	**Equipment/Furnishings - Emergency-Door Water-Drip Prevention**			RE (-)		Recommended	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0003	**Equipment/Furnishings - Replacement of the Passenger Seats**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0004	**Equipment/Furnishings - Interior Configuration Conversion from Citrine to Topaz Pattern**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0005	**Equipment/Furnishings - Cockpit Sunshade and Sunvisor Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 12)		Ldg					
500-25-0005 Rev 1	**Equipment/Furnishings - Cockpit Sunshade and Sunvisor Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 12)		Ldg					
500-25-0006	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0006 Rev 1	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0006 Rev 2	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0006 Rev 3	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0006 Rev 4	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0006 Rev 5	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0006 Rev 6	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0006 Rev 7	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0006 Rev 8	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door- Replacement of the Lavatory**			RE (-)			
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0006 Rev 9	**Equipment/Furnishings - Replacement of the Lavatory Divider With Rigid Door**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 138)		Ldg					
500-25-0007	**Equipment/Furnishings - Belted Toilet Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0007 Rev 1	**Equipment/Furnishings - Belted Toilet Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0007 Rev 10	**Equipment/Furnishings - Belted Toilet Installation**			T (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0007 Rev 11	**Equipment/Furnishings - Belted Toilet Installation**			RE (-)		Optional, Recommended	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 620.5)		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0007 Rev 11 Part I	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 323.5)		Ldg				
Note: EFFECTIVITY: Aircraft that have not complied with PART I of previous issue of this bulletin. Note: 50000007 that has complied with the SB500-25-0006.						
500-25-0007 Rev 11 Part II	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 295.5)		Ldg				
500-25-0007 Rev 11 Part III	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
Note: EFFECTIVITY: Aircraft that have complied with PART I of R00 thru R06 issue of this bulletin.						
500-25-0007 Rev 11 Part IV	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 12	**Equipment/Furnishings - Belted Toilet Installation**		RE (-)		Optional, Recommended	
25 A/F		Mos				
		Hrs				
		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-25-0007 Rev 12 Part I	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 323.5)		Ldg				
Note: EFFECTIVITY: Aircraft that have not complied with PART I of previous issue of this bulletin. Note: 50000007 that has complied with the SB500-25-0006.						
500-25-0007 Rev 12 Part II	**Equipment/Furnishings - Belted Toilet Installation- Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 295.5)		Ldg				
500-25-0007 Rev 12 Part III	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
Note: EFFECTIVITY: Aircraft that have complied with PART I of R00 thru R06 issue of this bulletin.						
500-25-0007 Rev 12 Part IV	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 13	**Equipment/Furnishings - Belted Toilet Installation**		RE (-)		Optional, Recommended	
25 A/F		Mos				
		Hrs				
		Ldg				
Note: CONCURRENT REQUIREMENTS						

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0007 Rev 13 Part I	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 323.5)		Ldg				
Note: EFFECTIVITY: Aircraft that have not complied with PART I of previous issue of this bulletin. Note: 50000007 that has complied with the SB500-25-0006.						
500-25-0007 Rev 13 Part II	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 295.5)		Ldg				
500-25-0007 Rev 13 Part III	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
Note: EFFECTIVITY: Aircraft that have complied with PART I of R00 thru R06 issue of this bulletin.						
500-25-0007 Rev 13 Part IV	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 14	**Equipment/Furnishings - Belted Toilet Installation**		RE (-)		Optional, Recommended	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0007 Rev 14 Part I	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 323.5)		Ldg				
Note: EFFECTIVITY: Aircraft that have not complied with PART I of previous issue of this bulletin. Note: 50000007 that has complied with the SB500-25-0006.						
500-25-0007 Rev 14 Part II	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 295.5)		Ldg				
500-25-0007 Rev 14 Part III	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
Note: APPLICABILITY: Aircraft that have complied with PART I of R00 thru R06 issue of this bulletin.						
500-25-0007 Rev 14 Part IV	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 14 Part V	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Tourmaline Finish Parts**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 15	**Equipment/Furnishings - Belted Toilet Installation**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0007 Rev 15 Part I	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 323.5)		Ldg				
Note: CONCURRENT REQUIREMENTS: For aircraft SN 50000179, 50000227 and 50000234 the accomplishment of Service Bulletin SB500-25-0006 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000077 the accomplishment of Service Bulletin SB500-00-0003 is required prior to or in conjunction with the accomplishment of this Service Bulletin. EFFECTIVITY: For aircraft that have not complied with PART I of previous issue of this bulletin. Note: 50000007 that has complied with the SB500-25-0006.						
500-25-0007 Rev 15 Part II	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 295.5)		Ldg				
500-25-0007 Rev 15 Part III	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
Note: CONCURRENT REQUIREMENTS: For aircraft SN 50000179, 50000227 and 50000234 the accomplishment of Service Bulletin SB500-25-0006 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000077 the accomplishment of Service Bulletin SB500-00-0003 is required prior to or in conjunction with the accomplishment of this Service Bulletin. EFFECTIVITY: For aircraft that have complied with PART I of R00 thru R06 issue of this bulletin.						
500-25-0007 Rev 15 Part IV	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 15 Part V	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Tourmaline Finish Parts**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 16	**Equipment/Furnishings - Belted Toilet Installation**		RE (-)		Optional, Recommended	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0007 Rev 16 Part I	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 323.5)		Ldg				
Note: EFFECTIVITY: Aircraft serials that have not complied with PART I of previous issue of this bulletin. NOTE: 50000007 that has complied with the SB500-25-0006. CONCURRENT REQUIREMENTS: For aircraft SN 50000179, 50000227 and 50000234 the accomplishment of Service Bulletin SB500-25-0006 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000034 the accomplishment of Service Bulletin SB500-00-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000077 the accomplishment of Service Bulletin SB500-00-0003 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft that have complied with SB500-25-0008, SB500-25-0014, SB500-25-0015, or were delivered with Fifth Seat Configuration, the accomplishment of Service Bulletin SB500-26-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin.						
500-25-0007 Rev 16 Part II	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 295.5)		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0007 Rev 16 Part III	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
Note: EFFECTIVITY: Aircraft serials that have complied with PART I of R00 thru R06 issue of this bulletin. CONCURRENT REQUIREMENTS: For aircraft SN 50000179, 50000227 and 50000234 the accomplishment of Service Bulletin SB500-25-0006 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000034 the accomplishment of Service Bulletin SB500-00-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000077 the accomplishment of Service Bulletin SB500-00-0003 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft that have complied with SB500-25-0008, SB500-25-0014, SB500-25-0015, or were delivered with Fifth Seat Configuration, the accomplishment of Service Bulletin SB500-26-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin.						
500-25-0007 Rev 16 Part IV	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placard for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 16 Part V	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Tourmaline Finish Parts**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 17	**Equipment/Furnishings - Belted Toilet Installation**		RE (-)		Optional, Recommended	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0007 Rev 17 Part I	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 324)		Ldg				
Note: EFFECTIVITY: Aircrafts that have not complied with PART I of previous issue of this bulletin. NOTE: 50000007 that has complied with the SB500-25-0006. CONCURRENT REQUIREMENTS: For aircraft SN 50000179, 50000227 and 50000234 the accomplishment of Service Bulletin SB500-25-0006 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000034 the accomplishment of Service Bulletin SB500-00-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000077 the accomplishment of Service Bulletin SB500-00-0003 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft that have complied with SB500-25-0008, SB500-25-0014, SB500-25-0015, or were delivered with Fifth Seat Configuration, the accomplishment of Service Bulletin SB500-26-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin.						
500-25-0007 Rev 17 Part II	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 296)		Ldg				
500-25-0007 Rev 17 Part III	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
Note: EFFECTIVITY: Aircrafts that have complied with PART I of R00 thru R06 issue of this bulletin. CONCURRENT REQUIREMENTS: For aircraft SN 50000179, 50000227 and 50000234 the accomplishment of Service Bulletin SB500-25-0006 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000034 the accomplishment of Service Bulletin SB500-00-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000077 the accomplishment of Service Bulletin SB500-00-0003 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft that have complied with SB500-25-0008, SB500-25-0014, SB500-25-0015, or were delivered with Fifth Seat Configuration, the accomplishment of Service Bulletin SB500-26-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin.						

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0007 Rev 17 Part IV	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 17 Part V	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Tourmaline Finish Parts**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 18	**Equipment/Furnishings - Belted Toilet Installation**		RE (-)		Optional, Recommended	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0007 Rev 18 Part I	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 324)		Ldg				
Note: EFFECTIVITY: Aircrafts that have not complied with PART I of previous issue of this bulletin. NOTE: 50000007 that has complied with the SB500-25-0006. CONCURRENT REQUIREMENTS: Please refer to Par. 1.B. of this SB for more information.						
500-25-0007 Rev 18 Part II	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 296)		Ldg				
500-25-0007 Rev 18 Part III	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		T (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
Note: EFFECTIVITY: Aircrafts that have complied with PART I of R00 thru R06 issue of this bulletin. CONCURRENT REQUIREMENTS: Please refer to Par. 1.B. of this SB for more information.						
500-25-0007 Rev 18 Part IV	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 18 Part V	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Tourmaline Finish Parts**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0007 Rev 19	**Equipment/Furnishings - Belted Toilet Installation**		RE (-)		Category 2, Category 4, Optional, Recommended	
25 A/F		Mos				
		Hrs				
		Ldg				
Note: CONCURENT REQUIREMENTS: For aircraft SN 50000179, 50000227 and 50000234 the accomplishment of Service Bulletin SB500-25-0006 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000034 the accomplishment of Service Bulletin SB500-00-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft SN 50000077 the accomplishment of Service Bulletin SB500-00-0003 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft that have complied with SB500-25-0008, SB500-25-0014, SB500-25-0015, or were delivered with Fifth Seat Configuration, the accomplishment of Service Bulletin SB500-26-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin.						

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0007 Rev 19 Part I	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Rigid Door (LRD)**			T (A/R)		Category 4, Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 324)		Ldg					
Note: EFFECTIVITY: Please refer to Par. 1.A.(1) of this Service Bulletin for more information.							
500-25-0007 Rev 19 Part II	**Equipment/Furnishings - Belted Toilet Installation - Aircraft Equipped with Lavatory Curtain**			RE (-)		Category 4, Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 296)		Ldg					
500-25-0007 Rev 19 Part III	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**			T (A/R)		Category 2, Recommended	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
Note: EFFECTIVITY: Aircraft Serials that have complied with PART I of R00 thru R06 issue of this bulletin.							
500-25-0007 Rev 19 Part IV	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**			RE (-)		Category 2, Recommended	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
500-25-0007 Rev 19 Part V	**Equipment/Furnishings - Belted Toilet Installation - Additional Action - Installation of Tourmaline Finish Parts**			RE (-)		Category 4, Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
500-25-0007 Rev 2	**Equipment/Furnishings - Belted Toilet Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0007 Rev 3	**Equipment/Furnishings - Belted Toilet Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0007 Rev 4	**Equipment/Furnishings - Belted Toilet Installation**			RE (-)		Optional	
25 A/F		Mos	28-Feb-2012				
		Hrs	429				
		Ldg	276				
500-25-0007 Rev 5	**Equipment/Furnishings - Belted Toilet Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0007 Rev 5 Part I	**Accomplish Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 06) Aircraft Equipped With Lavatory Rigid Door (Lrd)**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0007 Rev 5 Part II	**Accomplish Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 06) Aircraft Equipped With Lavatory Curtain**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0007 Rev 6	**Equipment/Furnishings - Belted Toilet Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0007 Rev 6 Part I	**Aircraft Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 07) Equipped With Lavatory Rigid Door (Lrd)**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 6 Part II	**Aircraft Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 07) Equipped With Lavatory Curtain**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 7	**Equipment/Furnishings - Belted Toilet Installation**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 7 Part I	**Aircraft Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 08) Equipped With Lavatory Rigid Door (Lrd)**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 7 Part II	**Aircraft Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 08) Equipped With Lavatory Curtain**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 7 Part III	**Additional Action Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 08) - Installation Of Placards For Aircraft Equipped With Lavatory Rigid Door (Lrd)**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 7 Part IV	**Additional Action Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 08) - Installation Of Placards For Aircraft Equipped With Lavatory Curtain**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 8	**Equipment/Furnishings - Belted Toilet Installation**		T (A/R)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 8 Part I	**Aircraft Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 09) Equipped With Lavatory Rigid Door (Lrd)**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 8 Part II	**Aircraft Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 09) Equipped With Lavatory Curtain**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0007 Rev 8 Part III	**Additional Action Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 09) - Installation Of Placards For Aircraft Equipped With Lavatory Rigid Door (Lrd)**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0007 Rev 8 Part IV	**Additional Action Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 09) - Installation Of Placards For Aircraft Equipped With Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0007 Rev 9	**Equipment/Furnishings - Belted Toilet Installation**		T (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 323.5) (APX COST: 30,780)		Ldg				
Note: Note: Reference concurrent requirements for further guidance						
500-25-0007 Rev 9 Part III	**Additional Action Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 10) - Installation Of Placards For Aircraft Equipped With Lavatory Rigid Door (Lrd)**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0007 Rev 9 Part IV	**Additional Action Equipment/Furnishings - Belted Toilet Installation (Superseded By Sb 500-25-0007 Rev 10) - Installation Of Placards For Aircraft Equipped With Lavatory Curtain**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0008	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation)**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0008 Rev 1	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation)**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0008 Rev 2	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation)**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0008 Rev 2 Part I	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation) (Superseded By Sb 500-25-0008 Rev 03) Fifth Seat Installation To Aircraft Without Ife System**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0008 Rev 2 Part II	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation) (Superseded By Sb 500-25-0008 Rev 03) Fifth Seat Installation To Aircraft With Ife System**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0008 Rev 3	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation)**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0008 Rev 3 Part I	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation) (Superseded By 500-25-0008 Rev 04) Fifth Seat Installation To Aircraft Without Ife System**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0008 Rev 3 Part II	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation) (Superseded By 500-25-0008 Rev 04) Fifth Seat Installation To Aircraft With Ife System**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0008 Rev 3 Part III	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation) (Superseded By 500-25-0008 Rev 04) Fifth Seat Installation To Aircraft Without Ife System - Topaz Finishing Configuration**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0008 Rev 4	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation)**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0008 Rev 4 Part I	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation) - Fifth Seat Installation to Aircraft without IFE System**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 380)		Ldg					
500-25-0008 Rev 4 Part II	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation) - Fifth Seat Installation to Aircraft with IFE System**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 396)		Ldg					
500-25-0008 Rev 4 Part III	**Equipment/Furnishings - Side Facing Seat Installation (Fifth Seat Installation) - Fifth Seat Installation to Aircraft without IFE System - Topaz Finishing Configuration**			T (A/R)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 380)		Ldg					
Note: CONCURRENT REQUIREMENTS							
500-25-0009	**Equipment/Furnishings - Placard Installation to the Elt Remote Control Panel**			RE (-)		Recommended	
25 A/F		Mos	08-Jan-2014				
		Hrs	814.8				
		Ldg	588				
500-25-0010	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0010 Rev 1	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0010 Rev 2	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0010 Rev 3	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0010 Rev 4	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0010 Rev 5	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft**		RE (-)		Optional, Recommended	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0010 Rev 5 Part I	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Aircraft Equipped with Lavatory Rigid Door (LRD)**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
(AVG MAN HRS: 132.5)	Ldg					
500-25-0010 Rev 5 Part II	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
(AVG MAN HRS: 99)	Ldg					
500-25-0010 Rev 5 Part III	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		RE (-)		Recommended	
25 A/F	Mos					
	Hrs					
(AVG MAN HRS: 1)	Ldg					
500-25-0010 Rev 5 Part IV	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F	Mos					
	Hrs					
(AVG MAN HRS: 0.5)	Ldg					
500-25-0010 Rev 6	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft**		RE (-)		Optional, Recommended	
25 A/F	Mos					
	Hrs					
	Ldg					
500-25-0010 Rev 6 Part I	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Aircraft Equipped with Lavatory Rigid Door (LRD)**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
(AVG MAN HRS: 132.5)	Ldg					
500-25-0010 Rev 6 Part II	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Aircraft Equipped with Lavatory Curtain**		RE (-)		Optional	
25 A/F	Mos					
	Hrs					
(AVG MAN HRS: 99)	Ldg					
500-25-0010 Rev 6 Part III	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		RE (-)		Recommended	
25 A/F	Mos					
	Hrs					
(AVG MAN HRS: 1)	Ldg					
500-25-0010 Rev 6 Part IV	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Recommended	
25 A/F	Mos					
	Hrs					
(AVG MAN HRS: 0.5)	Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0010 Rev 6 Part V	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Additional Action - Verify Installation or Install Inserts in the Lavatory Rigid Door (LRD)**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 4)		Ldg				
500-25-0010 Rev 7	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft**		RE (-)	Cat. 2 - Recommended, Category 4, Optional		
25 A/F		Mos				
		Hrs				
		Ldg				
Note: CONCURRENT REQUIREMENTS: For aircraft SN 50000242 the accomplishment of Service Bulletin SB500-53-0003 is required prior to or in conjunction with the accomplishment of this Service Bulletin. For aircraft that have complied with SB500-25-0014 or delivered with Fifth Seat Configuration the accomplishment of Service Bulletin SB500-26-0002 is required prior to or in conjunction with the accomplishment of this Service Bulletin.						
500-25-0010 Rev 7 Part I	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Aircraft Equipped with Lavatory Rigid Door (LRD)**		RE (-)		Category 4, Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 132.5)		Ldg				
500-25-0010 Rev 7 Part II	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Aircraft Equipped with Lavatory Curtain**		RE (-)		Category 4, Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 99)		Ldg				
500-25-0010 Rev 7 Part III	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Rigid Door (LRD)**		RE (-)		Cat. 2 - Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-25-0010 Rev 7 Part IV	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Additional Action - Installation of Placards for Aircraft Equipped with Lavatory Curtain**		RE (-)		Cat. 2 - Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-25-0010 Rev 7 Part V	**Equipment/Furnishings - Belted Toilet Installation for Provisioned Aircraft - Additional Action - Verify Installation or Install Inserts in the Lavatory Rigid Door (LRD)**		RE (-)		Cat. 2 - Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 4)		Ldg				
500-25-0012	**Equipment/Furnishings - Premium Seat Installation**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0012 Rev 1	**Equipment/Furnishings - Premium Seat Installation**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0012 Rev 2	**Equipment/Furnishings - Premium Seat Installation**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0012 Rev 3	**Equipment/Furnishings - Premium Seat Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 295)		Ldg					
500-25-0013	**Equipment/Furnishings - Aircraft sn 329 Interior Furnishing Reconfiguration**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0014	**Equipment/Furnishings - Single Side Facing Seat (Fifth Seat) Installation for Aircraft With Structural Provision**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0014 Rev 1	**Equipment/Furnishings - Single Side Facing Seat (Fifth Seat) Installation for Aircraft With Structural Provision**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0014 Rev 2	**Equipment/Furnishings - Single Side Facing Seat (Fifth Seat) Installation for Aircraft With Structural Provision**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 185)		Ldg					
500-25-0015	**Equipment/Furnishings - Single Side-Facing Fifth Seat Installation Requiring Structural Reinforcement**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 396)		Ldg					
500-25-0015 Rev 1	**Equipment/Furnishings - Single Side-Facing Fifth Seat Installation Requiring Structural Reinforcement**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 398)		Ldg					
500-25-0015 Rev 2	**Equipment/Furnishings - Single Side-Facing Fifth Seat Installation Requiring Structural Reinforcement**			RE (-)		Category 4, Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 398)		Ldg					
500-25-0016	**Equipment/Furnishings - Seats Installation Fittings Inspection**			RE (-)		Recommended	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0017	**Equipment/Furnishings - Placards and External Inscriptions Replacement - Czech/English Language**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0017 Rev 1	**Equipment/Furnishings - Placards and External Inscriptions Replacement - Czech/English Language**			RE (-)			
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0018	**Equipment/Furnishings - Replacement of Belted Toilet and Fifth Seat Cushions**			RE (N/A)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0018 Rev 1	**Equipment/Furnishings - Replacement of Belted Toilet and Fifth Seat Cushions**			RE (-)		Operator Discretion	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0019	**Equipment/Furnishings - Lavatory Cabinet - Water Barrier and Life Vest Placards Installation**			RE (-)			
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0019 Rev 1	**Equipment/Furnishings - Lavatory Cabinet - Water Barrier and Life Vest Placards Installation**			RE (-)		Service Bulletin	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Ldg					
500-25-0020	**Equipment/Furnishings - Placards Replacement - Polish/English Language**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0021	**Equipment/Furnishings - Placards and External Inscriptions Replacement - German/English Language**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 18)		Ldg					
500-25-0021 Rev 1	**Equipment/Furnishings - Placards and External Inscriptions Replacement - German/English Language**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 18)		Ldg					
500-25-0021 Rev 2	**Equipment/Furnishings - Placards and External Inscriptions Replacement - German/English Language**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 32)		Ldg					
500-25-0021 Rev 2 PART I	**Equipment/Furnishings - Placards and External Inscriptions Replacement - German/English Language - Replacement of Placards for Aircraft to be Certified under the Republic of Germany Certification Authority**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 18)		Ldg					
500-25-0021 Rev 2 PART II	**Equipment/Furnishings - Placards and External Inscriptions Replacement - Austrian/English Language - Additional Action to Replace Placards for Aircraft to be Certified under the Austrian Certification Authority**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 14)		Ldg					
500-25-0021 Rev 3	**Equipment/Furnishings - Placards and External Inscriptions Replacement - German/English Language**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 32)		Ldg					
500-25-0021 Rev 3 PART I	**Equipment/Furnishings - Placards and External Inscriptions Replacement - German/English Language - Replacement of Placards for Aircraft to be Certified under the Republic of Germany Certification Authority**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 18)		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0021 Rev 3 PART II	**Equipment/Furnishings - Placards and External Inscriptions Replacement - Austrian/English Language - Additional Action to Replace Placards for Aircraft to be Certified under the Austrian Certification Authority**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 14)		Ldg				
500-25-0021 Rev 4	**Equipment/Furnishings - Placards and External Inscriptions Replacement - German/English Language**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
		Ldg				
500-25-0021 Rev 4 PART I	**Equipment/Furnishings - Placards and External Inscriptions Replacement - German/English Language - Replacement of Placards for Aircraft to be Certified under the Republic of Germany Certification Authority**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 18)		Ldg				
500-25-0021 Rev 4 PART II	**Equipment/Furnishings - Placards and External Inscriptions Replacement - German/English Language - Additional Action to Replace Placards for Aircraft to be Certified under the Austrian Certification Authority**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 14)		Ldg				
500-25-0022	**Equipment/Furnishings - First Aid Kit Replacement**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3)		Ldg				
500-25-0022 Rev 1	**Equipment/Furnishings - First Aid Kit Replacement**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3)		Ldg				
500-25-0022 Rev 2	**Equipment/Furnishings - First Aid Kit Replacement**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5)		Ldg				
500-25-0023	**Equipment/Furnishings - Placards and External Inscriptions Replacement - Austrian-German/English Language**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 18)		Ldg				
500-25-0024	**Equipment/Furnishings - Carpet Replacement**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 8)		Ldg				
500-25-0025	**Equipment/Furnishings - Pilot Seat Legroom Increase**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 24)		Ldg				
500-25-0027	**Equipment/Furnishings - RH Refreshment Center and RH FWD Cabinet - Reinforcement Installation**		RE (-)		Recommended	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 20)		Ldg				
500-25-0028	**Equipment/Furnishings - Cockpit Sunshade Cover - Installation**		RE (-)		Optional	
25 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-25-0028 Part I	**Equipment/Furnishings - Cockpit Sunshade Cover - Installation - LH Cockpit Sunshade Cover - Installation**			T (A/R)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
500-25-0028 Part II	**Equipment/Furnishings - Cockpit Sunshade Cover - Installation - RH Cockpit Sunshade Cover - Installation**			T (A/R)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
500-25-0029	**Equipment/Furnishings - Cockpit Sun Visor - Removal**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
500-25-0029 Part I	**Equipment/Furnishings - Cockpit Sun Visor - Removal - LH Cockpit Sun Visor - Removal**			T (A/R)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
500-25-0029 Part II	**Equipment/Furnishings - Cockpit Sun Visor - Removal - RH Cockpit Sun Visor - Removal**			T (A/R)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
500-25-0030	**Equipment/Furnishings - Placards and External Inscriptions Replacement - English - English/Portuguese Language**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 18)		Ldg					
500-25-0031	**Equipment/Furnishings - Cockpit Sun Visor (Blue Film) - Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0031 Part I	**Equipment/Furnishings - Cockpit Sun Visor (Blue Film) - Installation - LH Cockpit Sun Visor - Installation**			T (A/R)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
Note: EFFECTIVITY: EMB-500 'Phenom 100' with Aircraft Serials and post-mod SB500-25-0029 or non-factory incorporated.							
500-25-0031 Part II	**Equipment/Furnishings - Cockpit Sun Visor (Blue Film) - Installation - RH Cockpit Sun Visor - Installation**			T (A/R)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
Note: EFFECTIVITY: EMB-500 'Phenom 100' with Aircraft Serials and post-mod SB500-25-0029 or non-factory incorporated.							
500-25-0032	**Equipment/Furnishings - Cockpit Sunshade - Installation**			RE (-)		Optional	
25 A/F		Mos					
		Hrs					
		Ldg					
500-25-0032 Part I	**Equipment/Furnishings - Cockpit Sunshade - Installation - LH Cockpit Sunshade - Installation**			T (A/R)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
Note: EFFECTIVITY: EMB-500 'Phenom 100' with Aircraft Serials and post-mod SB500-25-0028 or non-factory incorporated.							
500-25-0032 Part II	**Equipment/Furnishings - Cockpit Sunshade - Installation - RH Cockpit Sunshade - Installation**			T (A/R)		Optional	
25 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
Note: EFFECTIVITY: EMB-500 'Phenom 100' with Aircraft Serials and post-mod SB500-25-0028 or non-factory incorporated.							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
74-08-09 R1	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles (SUPERSEDED)**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
74-08-09 R2	**Equipment/furnishings - Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
74-08-09 R2 Paragraph (g)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - (1) Install a placard on each side of each lavatory door over the door knob, or on each side of each lavatory door, or adjacent to each side of each lavatory door. (2) Install a placard on or near each lavatory paper or linen waste disposal receptacle door, containing the legible words or symbology indicating "No Cigarette Disposal.''**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
74-08-09 R2 Paragraph (h)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - establish a procedure that requires that, no later than a time immediately after the "No Smoking'' sign is extinguished following takeoff, an announcement be made by a crewmember to inform all aircraft occupants that smoking is prohibited in the aircraft lavatories; except that, if the aircraft is not equipped with a "No Smoking'' sign, the required procedure must provide that the announcement be made prior to each takeoff.**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
74-08-09 R2 Paragraph (i)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - Install a self-contained, removable ashtray on or near the entry side of each lavatory door. One ashtray may serve more than one lavatory door if the ashtray can be seen readily from the cabin side of each lavatory door served.**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
74-08-09 R2 Paragraph (j)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - An airplane with multiple lavatory doors may be operated with up to 50 percent of the lavatory door ashtrays missing or inoperative, provided 50 percent of the missing or inoperative ashtrays are replaced within 3 days and all remaining missing or inoperative ashtrays are replaced within 10 days. An airplane with only 1 lavatory door may be operated for a period of 10 days with the lavatory door ashtray missing or inoperative**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
74-08-09 R2 Paragraph (k)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - Inspect all lavatory paper and linen waste receptacle enclosure access doors and disposal doors for proper operation, fit, sealing, and latching for the containment of possible trash fires.**			RE (-)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
74-08-09 R3	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles**			RE (-)		Mandatory	
25 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
(ISSUING AUTHORITY: FAA)		Ldg	658				
74-08-09 R3 Paragraph (g)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - (1) Install a placard on each side of each lavatory door over the door knob, or on each side of each lavatory door, or adjacent to each side of each lavatory door. (2) Install a placard on or near each lavatory paper or linen waste disposal receptacle door, containing the legible words or symbology indicating "No Cigarette Disposal.''**			T (A/R)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
74-08-09 R3 Paragraph (h)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - establish a procedure that requires that, no later than a time immediately after the "No Smoking'' sign is extinguished following takeoff, an announcement be made by a crewmember to inform all aircraft occupants that smoking is prohibited in the aircraft lavatories; except that, if the aircraft is not equipped with a "No Smoking'' sign, the required procedure must provide that the announcement be made prior to each takeoff.**			T (A/R)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
74-08-09 R3 Paragraph (i)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - Install a self-contained, removable ashtray on or near the entry side of each lavatory door. One ashtray may serve more than one lavatory door if the ashtray can be seen readily from the cabin side of each lavatory door served.**			T (A/R)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
74-08-09 R3 Paragraph (j)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - An airplane with multiple lavatory doors may be operated with up to 50 percent of the lavatory door ashtrays missing or inoperative, provided 50 percent of the missing or inoperative ashtrays are replaced within 3 days and all remaining missing or inoperative ashtrays are replaced within 10 days. An airplane with only 1 lavatory door may be operated for a period of 10 days with the lavatory door ashtray missing or inoperative**			T (A/R)		Mandatory	
25 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA) Note: Note 1 to paragraph (j) of this AD: This AD permits a lavatory door ashtray to be missing, although the FAA-approved Master Minimum Equipment List (MMEL) may not allow such provision. In any case, the provisions of this AD prevail.		Ldg					
74-08-09 R3 Paragraph (k)	**Equipment/furnishings - improper disposal of smoking materials in lavatory waste receptacles - Inspect all lavatory paper and linen waste receptacle enclosure access doors and disposal doors for proper operation, fit, sealing, and latching for the containment of possible trash fires.**			RE (N/A)		Mandatory	
25 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
(ISSUING AUTHORITY: FAA)		Ldg	658				
FAR 91.207	**Emergency Locator Transmitter Inspection and Test per FAR 91.207 (d)**			RE		FAR91, FAR 91	
25 A/F		Mos	15-Apr-2026	12		15-Apr-2027	5 Months
S1821502-02		Hrs	2,070.6				
2620859-0042		Ldg	1,390				
(ISSUING AUTHORITY: FAA)							
SL500-25-0001	**Equipment/Furnishings - Cockpit/Lavatory Curtain - Fabric Obsolescence**			T (A/R)		Service Letter	
25 A/F		Mos					
		Hrs					
		Ldg					
▼ 26 - FIRE PROTECTION							
	Fire/Engine Start Stop/Ignition/Trim Control Panel			RE (O/C)			
26 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
2021-22-07	**Fire Protection - Impaired Fire Extinguisher**			RE (-)		Mandatory (Appliance AD)	
26 A/F		Mos	26-Aug-2023				
		Hrs	1,757				
(ISSUING AUTHORITY: FAA)		Ldg	1,223				
2022-01-03	**Fire Bottle, Portable - HAFEX (Halon-free) Hand-Held P3HAFEX Fire Extinguisher**			RE (-)		Mandatory (Appliance AD)	
26 A/F		Mos	17-Mar-2023				
		Hrs	1,724				
(ISSUING AUTHORITY: FAA) Note: Required Actions: (1) Within 12 months after the effective date of this AD, remove each fire extinguisher identified in the introductory text of paragraph (c) from service.		Ldg	1,205				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
26-00	**Control Panel - Fire/Engine/Trim System Assembly**			RE (O/C)			
26 A/F		Mos	20-Nov-2009				
441-42702-002		Hrs	0				
124		Ldg	0				
(AVG MAN HRS: 3)							
26-11-01-001	**Detailed Visual Inspection of Engine Fire Detector**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
26 A/F	05-30-10	Mos	02-Mar-2016				
		Hrs	1,000.9	1,600	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:26-11-01-214-801-A/600 (ZONE: 434, 444) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	717				
26-11-01-002	**Operational Check of Engine Fire Detector**			RE	System Airworthiness Limitations		**≈29-Oct-2030**
26 A/F		Mos	02-Mar-2016				
		Hrs	1,000.9	1,600	-/+30	2,600.9	482.3 Hrs (+30)
AMM Task:26-11-01-710-801-A/500 (AVG MAN HRS: 3.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg	717				
261101-0101	**Fire Detector, Engine Conj-Cres**			RE (O/C)			
26 A/F	No.1	Mos	20-Nov-2009				
3951-49-565/211C-3.7M		Hrs	0				
42540		Ldg	0				
(AVG MAN HRS: 2)							
261101-0102	**Fire Detector, Engine, Conj-Cres**			RE (O/C)			
26 A/F	No.2	Mos	20-Nov-2009				
3951-49-565/211C-3.7M		Hrs	0				
42546		Ldg	0				
(AVG MAN HRS: 2)							
26-21-01-001	**Functional Check of the FIREX Panel/System**			RE	System Airworthiness Limitations		**≈23-Feb-2029**
26 A/F		Mos					
		Hrs		2,400	-/+30	2,400	281.4 Hrs (+30)
AMM Task:26-21-00-720-801-A/500 (AVG MAN HRS: 4.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg					
26-21-03	**Engine Fire Extinguishing Bottle, Assembly**			RE (Srv)			
26 A/F		Mos	03-Dec-2018				
33000073-4		Hrs	1,284				
88118A1		Ldg					
Ref:AIPC/26-21-03-1 (AVG MAN HRS: 1)							
26-21-03-001	**Hydrostatic Test of the Engine Fire Firex Bottle**			RE	System Airworthiness Limitations		
26 A/F		Mos	03-Dec-2018	120		01-Aug-2028	1.7 Years
33000073-4		Hrs	1,284				
88118A1		Ldg					
Hydrostatic Tested Date 01-Aug-2018							
AMM Task:26-21-03-720-803-A/500 (AVG MAN HRS: 1.5) (SOURCE: AMM Part II - MPP 04-10-00/000)							
26-21-05-001	**Operational Check of Temperature Compensated Pressure Switch (TCPS)**			RE	System Airworthiness Limitations		**≈23-Feb-2029**
26 A/F		Mos					
		Hrs		2,400	-/+30	2,400	281.4 Hrs (+30)
AMM Task:26-21-05-710-801-A/500 (AVG MAN HRS: 3.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg					
26-21-07	**Cartridge Firex Bottle**			RE (A/R)	System Airworthiness Limitations		
26 A/F	Left	Mos	03-Dec-2018				
30903963-1		Hrs	1,284				
2596WG		Ldg					
Ref:AIPC/26-21-03-02 (AVG MAN HRS: 1) (SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
26-21-07	**Cartridge Firex Bottle**			RE (A/R)	System Airworthiness Limitations		
26 A/F	Right	Mos	03-Dec-2018				
30903962-1		Hrs	1,284				
1661WH		Ldg					
Ref:AIPC/26-21-03-02 (SOURCE: AMM Part IV (2432) AWL)							
26-21-07-001	**Discard of Cartridge Firex Bottle**			RE	System Airworthiness Limitations		
26 A/F	Left	Mos	03-Dec-2018	120		31-Aug-2028	1.8 Years
30903963-1		Hrs	1,284				
2596WG		Ldg					
Certified Date 01-Aug-2018							
AMM Task:26-21-07-960-801-A/200 (AVG MAN HRS: 2) (SOURCE: AMM Part IV (2432) AWL)							
26-21-07-001	**Discard of Cartridge Firex Bottle**			RE	System Airworthiness Limitations		
26 A/F	Right	Mos	03-Dec-2018	120		31-Aug-2028	1.8 Years
30903962-1		Hrs	1,284				
1661WH		Ldg					
Certified Date 01-Aug-2018							
AMM Task:26-21-07-960-801-A/200 (AVG MAN HRS: 2) (SOURCE: AMM Part IV (2432) AWL)							
26-21-09-001	**Detailed Visual Inspection of Engine Fire Extinguishing Discharge Piping**			RE	Scheduled Maintenance Requirements		**≈23-Feb-2029**
26 A/F	05-30-20	Mos					
		Hrs		2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:26-21-09-214-801-A/600 (ZONE: 315, 316, 321, 322) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
26-24-01-001	**Weight Check of the Portable Fire Extinguisher - PN BA51015G-3 or BA51015-5 or RTA1200**			RE (N/A)	Component-Related Inspection Time Limits		
26 A/F	Cabin	Mos	29-Mar-2024				
Not		Hrs	1,819				
Installed		Ldg	1,257				
AMM Task:26-24-01-720-801-A/500 (AVG MAN HRS: 1) (SOURCE: AMM Part III - SMR 05-20-02) Note: EFFECTIVITY: ON ACFT WITH PORTABLE FIRE EXTINGUISHER PN BA51015G-3 OR BA51015-5 OR RTA1200. NOTE: From the Last Accomplishment Date (Tolerance NOT Applicable).							
26-24-01-001	**Weight Check of the Portable Fire Extinguisher - PN BA51015G-3 or BA51015-5 or RTA1200**			RE	Component-Related Inspection Time Limits		
26 A/F	Cockpit	Mos	15-Apr-2026	12		15-Apr-2027	5 Months
RT-A1200		Hrs	2,070.6				
Y-502651		Ldg	1,390				
Weighed Date 15-Apr-2026							
AMM Task:26-24-01-720-801-A/500 (AVG MAN HRS: 1) (SOURCE: AMM Part III - SMR 05-20-02)							
26-24-01-002	**DIS - Discard of Portable Fire Extinguisher - EFFECTIVITY: ON ACFT WITH PORTABLE FIRE EXTINGUISHER PN RTA1200 OR PN P3APP003000-SERIES**			RE (N/A)	Component-Related Inspection Time Limits		
26 A/F	Cabin	Mos					
Not		Hrs					
Installed		Ldg					
AMM Task:26-24-01-960-801-A/200 (ZONE: 223) (AVG MAN HRS: 1) (SOURCE: AMM Part III - SMR 05-20-02)							
26-24-01-002	**DIS - Discard of Portable Fire Extinguisher - EFFECTIVITY: ON ACFT WITH PORTABLE FIRE EXTINGUISHER PN RTA1200 OR PN P3APP003000-SERIES**			RE	Component-Related Inspection Time Limits		
26 A/F	Cockpit	Mos	18-Dec-2020	144		04-Jul-2032	5.6 Years
RT-A1200		Hrs	1,489				
Y-502651		Ldg	1,038				
Manufactured Date 04-Jul-2020							
AMM Task:26-24-01-960-801-A/200 (ZONE: 223) (AVG MAN HRS: 1) (SOURCE: AMM Part III - SMR 05-20-02) Note: From the Manufacturing Date (Tolerance NOT Applicable).							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
26-24-01-003	**DIS - Discard of Portable Fire Extinguisher - EFFECTIVITY: ON ACFT WITH PORTABLE FIRE EXTINGUISHER PN BA51015G-3 OR PN BA51015-5**			RE (N/A)	Component-Related Inspection Time Limits		
26 A/F	Cabin	Mos					
Not Installed		Hrs					
		Ldg					
AMM Task:26-24-01-960-801-A/200 (ZONE: 223) (AVG MAN HRS: 1) (SOURCE: AMM Part III - SMR 05-20-02)							
26-24-01-003	**DIS - Discard of Portable Fire Extinguisher - EFFECTIVITY: ON ACFT WITH PORTABLE FIRE EXTINGUISHER PN BA51015G-3 OR PN BA51015-5**			RE (N/A)	Component-Related Inspection Time Limits		
26 A/F	Cockpit	Mos	18-Dec-2020				
RT-A1200		Hrs	1,489				
Y-502651		Ldg	1,038				
AMM Task:26-24-01-960-801-A/200 (ZONE: 223) (AVG MAN HRS: 1) (SOURCE: AMM Part III - SMR 05-20-02)							
26-24-01-004	**FNC - Weight Check of Portable Fire Extinguisher - EFFECTIVITY: ON ACFT WITH PORTABLE FIRE EXTINGUISHER PN P3APP003000-SERIES**			RE (N/A)	Component-Related Inspection Time Limits		
26 A/F	Cabin	Mos					
Not Installed		Hrs					
		Ldg					
AMM TASK:26-24-01-720-801-A/500 (ZONE: 223) (SOURCE: AMM Part III - SMR 05-20-02)							
26-24-01-004	**FNC - Weight Check of Portable Fire Extinguisher - EFFECTIVITY: ON ACFT WITH PORTABLE FIRE EXTINGUISHER PN P3APP003000-SERIES**			RE (N/A)	Component-Related Inspection Time Limits		
26 A/F	Cockpit	Mos	18-Dec-2020				
RT-A1200		Hrs	1,489				
Y-502651		Ldg	1,038				
AMM TASK:26-24-01-720-801-A/500 (ZONE: 223) (SOURCE: AMM Part III - SMR 05-20-02)							
262401-0101	**Portable Fire Extinguisher**			RE (H/T)			
26 A/F	Cockpit	Mos	18-Dec-2020				
RT-A1200		Hrs	1,489				
Y-502651		Ldg	1,038				
(AVG MAN HRS: 0.5)							
262401-0102	**Portable Fire Extinguisher**			RE (H/T)			
26 A/F	Cabin	Mos	20-Nov-2009				
Not Installed		Hrs	0				
		Ldg	0				
(AVG MAN HRS: 0.5)							
500-26-0001	**Fire Protection - Engine Fire Detector Rerouting**			RE (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
500-26-0001 Rev 1	**Fire Protection - Engine Fire Detector Rerouting**			RE (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
500-26-0001 Rev 2	**Fire Protection - Engine Fire Detector Rerouting**			T (A/R)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
500-26-0002	**Fire Protection - Additional Fire Extinguisher for 7 Passengers Configuration**			RE (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-26-0002 Rev 1	**Fire Protection - Additional Fire Extinguisher for 7 Passengers Configuration**			RE (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
500-26-0002 Rev 2	**Fire Protection - Additional Fire Extinguisher for 7 Passengers Configuration**			RE (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
500-26-0002 Rev 3	**Fire Protection - Additional Fire Extinguisher for 7 Passengers Configuration**			T (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
Note: Embraer recommends that this Service Bulletin be accomplished on the first maintenance opportunity							
500-26-0002 Rev 4	**Fire Protection - Additional Fire Extinguisher for 7 Passengers Configuration**			T (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
500-26-0002 Rev 5	**Fire Protection - Additional Fire Extinguisher for 7 Passengers Configuration**			T (-)		Recommended	
26 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					
Note: EFFECTIVITY: All serials affected equipped with 7 passenger configuration.							
500-26-0002 Rev 6	**Fire Protection - Additional Fire Extinguisher for 7 Passengers Configuration**			T (-)		Recommended	
26 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					
Note: EFFECTIVITY: All serials affected equipped with 7 passenger configuration.							
500-26-0002 Rev 7	**Fire Protection - Additional Fire Extinguisher for 7 Passengers Configuration**			T (A/R)	CATEGORY 02 - RECOMMENDED		
26 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					
Note: EFFECTIVITY: Please refer to Par. 1.A. of this SB for more information.							
500-26-0003	**Fire Protection - Portable Fire Extinguisher Replacement**			RE (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
500-26-0003 Rev 1	**Fire Protection - Portable Fire Extinguisher Replacement**			RE (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
500-26-0003 Rev 2	**Fire Protection - Portable Fire Extinguisher Replacement**			T (-)		Recommended	
26 A/F		Mos					
		Hrs					
		Ldg					
Note: 50000005 thru 50000329, under EASA certification							
500-26-0003 Rev 3	**Fire Protection - Portable Fire Extinguisher Replacement**			T (-)		Recommended	
26 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-26-0003 Rev 4	**Fire Protection - Portable Fire Extinguisher Replacement**			T (A/R)		Recommended	
26 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Ldg					
500-26-0004	**Fire Protection - Portable Halon Fire Extinguisher Replacement**			T (A/R)		Optional	
26 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Ldg					
500-26-0005	**Fire Protection - Portable Halon Fire Extinguisher - Replacement**			T (A/R)		Optional	
26 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Ldg					
500-26-0006	**Fire Protection - Fire Extinguisher Placards Installation**			RE (-)		Category 4, Optional	
26 A/F		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Ldg					
▼ 27 - FLIGHT CONTROLS							
	Aileron Assy			RE (O/C)			
27 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Aileron Assy			RE (O/C)			
27 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Angle Of Attack (AOA) Sensor			RE (O/C)			
27 A/F	Left	Mos	08-Jan-2018				
C100117-4		Hrs	1,199				
157301-07		Ldg	847				
(AVG MAN HRS: 8)							
	Angle Of Attack (AOA) Sensor			RE (O/C)			
27 A/F	Right	Mos	08-Jan-2018				
C100117-4		Hrs	1,199				
138599-09		Ldg	847				
	Control Wheel Glass Fiber			RE (O/C)			
27 A/F	Copilot	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Control Wheel Glass Fiber			RE (O/C)			
27 A/F	Pilot	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Electro-Mechanical - Pitch Trim Actuator			RE (H/T)		Life-Limited Items (LLI)	
27 A/F	Left	Mos	20-Nov-2009				
453100-1009		Hrs	0				
192		Ldg	0				
(AVG MAN HRS: 6.5) (SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		Electro-Mechanical - Pitch Trim Actuator			RE (H/T)		Life-Limited Items (LLI)	
27 A/F		Right	Mos	20-Nov-2009				
	453100-1009		Hrs	0				
	237		Ldg	0				
		(AVG MAN HRS: 6.5) (SOURCE: AMM Part IV (2432) AWL)						
		Electro-Mechanical - Roll Trim Actuator			RE (H/T)		Life-Limited Items (LLI)	
27 A/F			Mos	20-Nov-2009				
	452900-1007		Hrs	0				
	183		Ldg	0				
		(AVG MAN HRS: 6.5) (SOURCE: AMM Part IV (2432) AWL)						
		Electro-Mechanical - Yaw Trim Actuator			RE (H/T)		Life-Limited Items (LLI)	
27 A/F			Mos	20-Nov-2009				
	4523000-1007		Hrs	0				
	0133		Ldg	0				
		(AVG MAN HRS: 0.5) (SOURCE: AMM Part IV (2432) AWL)						
2009-05-06		**Flap system - AFM revision**			RE (-)		Mandatory	
27 A/F			Mos	20-Nov-2009				
			Hrs	0				
		(ISSUING AUTHORITY: FAA)	Ldg	0				
2009-09-01		**Elevator Mass Balance Fasteners - Replacement of the nuts of the right and left elevators mass balance fasteners.**			RE (-)		Mandatory	
27 A/F			Mos	20-Nov-2009				
			Hrs	0				
		(ISSUING AUTHORITY: ANAC)	Ldg	0				
2009-24-14		**Flight controls - replacement of the nuts of the right and left elevators mass balance fasteners.**			RE (-)		Mandatory	
27 A/F			Mos	15-Sep-2011				
			Hrs	370.3				
		(ISSUING AUTHORITY: FAA)	Ldg	243				
2010-21-15		**Flight controls - drill new drain holes in the elevators, elevators trim tabs, and aileronssurfaces.**			RE (-)		Mandatory	
27 A/F			Mos	23-Apr-2011				
			Hrs	299.1				
		(ISSUING AUTHORITY: FAA) Note: This AD applies to Model EMB-500 airplanes, serial numbers 50000005 through 50000134, 50000136, 50000137, and 50000139 through 50000165, certificated in any category.	Ldg	166				
2011-17-15		**Flight Controls - replacement of both Angle of Attack (AOA) sensors and cover plates, inspectionof the sensor area, and, if needed, application of sealant between the AOA covers and the AOAsensors.**			RE (N/A)		Mandatory	
27 A/F			Mos	02-Oct-2011				
			Hrs	374.7				
		(ISSUING AUTHORITY: FAA)	Ldg	246				
2011-17-15 Paragraph (f)(1)		**Flight Controls - replacement of both Angle of Attack (AOA) sensors and cover plates, inspectionof the sensor area, and, if needed, application of sealant between the AOA covers and the AOAsensors.**			RE (-)		Mandatory	
27 A/F			Mos	02-Oct-2011				
			Hrs	374.7				
		(ISSUING AUTHORITY: FAA)	Ldg	246				
2011-17-15 Paragraph (f)(2)		**Flight Controls - replacement of both Angle of Attack (AOA) sensors and cover plates, inspectionof the sensor area, and, if needed, application of sealant between the AOA covers and the AOAsensors.**			RE (-)		Mandatory	
27 A/F			Mos	02-Oct-2011				
			Hrs	374.7				
		(ISSUING AUTHORITY: FAA)	Ldg	246				
2018-07-10		**Flight Controls - Aileron Trim Tab, Rudder Trim Tab and Elevator Trim Tab (or Autotab) - Inspection**			RE (-)		Mandatory	
27 A/F			Mos					
			Hrs					
		(AVG MAN HRS: 4) (ISSUING AUTHORITY: FAA)	Ldg					

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
27-00.1	**Trim Actuators Controller**			RE (O/C)			
27 A/F	No.1	Mos	14-Feb-2011				
461600-1005		Hrs	160.1				
0353		Ldg	133				
(AVG MAN HRS: 3.5)							
Note: From the manufacturing date							
27-00.2	**Trim Actuators Controller**			RE (O/C)			
27 A/F	No.2	Mos	14-Feb-2011				
461600-1007		Hrs	160.1				
0354		Ldg	133				
(AVG MAN HRS: 3.5)							
27-001	**Flap Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Left	Mos					
6094A0001-08		Hrs					
0812		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-001	**Flap Actuator (Flight Controls LLI - table 1)**			RE		Life-Limited Items (LLI)	**≈07-Aug-2096**
27 A/F	Right	Mos					
6094A0001-03		Hrs		10,500		10,500	8,381.4 Hrs
208		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-002	**Roll Trim Actuator (Flight Controls LLI - table 1)**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
27 A/F		Mos					
452900-1007		Hrs		35,000		35,000	32,881.4 Hrs
183		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-003	**Yaw Trim Actuator (Flight Controls LLI - table 1)**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
27 A/F		Mos					
4523000-1007		Hrs		35,000		35,000	32,881.4 Hrs
0133		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-004	**Pitch Trim Actuator (Flight Controls LLI - table 1)**			RE		Life-Limited Items (LLI)	**≈25-Oct-2035**
27 A/F	Left	Mos					
453100-1009		Hrs		3,200		3,200	1,081.4 Hrs
192		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-004	**Pitch Trim Actuator (Flight Controls LLI - table 1)**			RE		Life-Limited Items (LLI)	**≈25-Oct-2035**
27 A/F	Right	Mos					
453100-1009		Hrs		3,200		3,200	1,081.4 Hrs
237		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-005	**Ground Spoiler Actuator (Flight Controls LLI - table 1)**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
27 A/F	Left	Mos					
2138-1000-401		Hrs		35,000		35,000	32,881.4 Hrs
SN-UNKNOWN		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
Note: P/N 2138-1000-401							
27-005	**Ground Spoiler Actuator (Flight Controls LLI - table 1)**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
27 A/F	Right	Mos					
Unknown		Hrs		35,000		35,000	32,881.4 Hrs
Unknown		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
Note: P/N 2138-1000-401							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
27-006	**Flap Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Left	Mos					
6094A0001-08		Hrs					
0812		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-006	**Flap Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Right	Mos					
6094A0001-03		Hrs					
208		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-007	**Flap Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Left	Mos					
6094A0001-08		Hrs					
0812		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-007	**Flap Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Right	Mos					
6094A0001-03		Hrs					
208		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-008	**Pitch Trim Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Left	Mos					
453100-1009		Hrs					
192		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-008	**Pitch Trim Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Right	Mos					
453100-1009		Hrs					
237		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-009	**Flap Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Left	Mos					
6094A0001-08		Hrs					
0812		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-009	**Flap Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Right	Mos					
6094A0001-03		Hrs					
208		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
27-010	**Flap Actuator (Flight Controls LLI - table 1)**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
27 A/F	Left	Mos	08-Jan-2018				
6094A0001-08		Hrs	1,199	35,000		36,199	34,080.4 Hrs
0812		Ldg	847				
(SOURCE: AMM Part IV (2432) AWL)							
27-010	**Flap Actuator (Flight Controls LLI - table 1)**			RE (N/A)		Life-Limited Items (LLI)	
27 A/F	Right	Mos					
6094A0001-03		Hrs					
208		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
270100-0101	**Cockpit Panel, Insc Illum - Trim Sys, Assy**			RE (O/C)			
27 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
27-01-03-001	**Lubrication of Rotary Ball Spline**			RE		Scheduled Maintenance Requirements	
27 A/F	05-30-81	Mos	15-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:12-21-00-640-804-A/300 (ZONE: 223, 224) (Tol. Adjustment: -58d) (SOURCE: AMM Part III - SMR 05-30-81)		Ldg	1,390				
270300-0101	**Harness W207 Torque Tube Assy**			RE (O/C)			
27 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
270300-0102	**Harness W207 Torque Tube Assy**			RE (O/C)			
27 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
27-04-01-001	**Functional Check of Trim Actuation Time Limiter**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
27 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:27-04-01-720-801-A/500 (ZONE: 223, 224, 336, 347, 348, 572) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
27-04-01-002	**Functional Check of Trim Tabs Electrical Stop**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
27 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:27-04-01-720-802-A/500 (ZONE: 223, 224, 336, 347, 348, 572) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
27-04-01-003	**Operational Check of Trim Tab Jam Monitoring Function**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
27 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:27-04-01-710-802-A/500 (ZONE: 223, 224, 336, 347, 348, 572) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
27-10.1	**Actuator, Linear Assembly - Electromechanical Stick Pusher**			RE (O/C)			
27 A/F		Mos	17-Mar-2023				
260926258		Hrs	1,724				
392		Ldg	1,205				
(AVG MAN HRS: 4)							
27-10.3	**Tab Aileron Assembly**			RE (O/C)			
27 A/F		Mos	20-Nov-2009				
500-14630-403		Hrs	0				
512559		Ldg	0				
(AVG MAN HRS: 15)							
27-10.4	**Aileron Assembly Balanced**			RE (O/C)			
27 A/F	Left	Mos	20-Nov-2009				
500-14650-407		Hrs	0				
516060		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
27-10.5	**Aileron Assembly Balanced**			RE (O/C)			
27 A/F	Right	Mos	20-Nov-2009				
500-14651-403		Hrs	0				
517049		Ldg	0				
27-11-00-001	**General Visual Inspection of Aileron Actuating System Mechanical Components**			RE		Scheduled Maintenance Requirements	
27 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	(5,134)	3,015.4 Hrs (+30)
AMM Task:27-11-00-210-801-A/600 (ZONE: 121, 122, 131, 132, 141, 142, 532, 541, 551, 572,) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,324				
Note: Zone (Continued) 632, 641, 651, 672							
27-11-02-001	**FNC - Functional Check of Aileron Control Cables Tension**			RE		Scheduled Maintenance Requirements, Special Intervals	
27 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	01-May-2030	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	5,134	3,015.4 Hrs (+30)
AMM Task:27-11-02-720-801-A/500 (ZONE: 121,122,131,132,141,142,532,541,551,572,632,641,) (AVG MAN HRS: 6.5) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,324				
Note: Additional tension check at the first 12 MO applicable for new cables (replaced or new aircraft). Besides this additional accomplishment at 12 MO, do it aligned with the 3200 FH / 60 MO Package.							
Zones (continued): 651, 672							
27-11-02-001	**FNC - Functional Check of Aileron Control Cables Tension (Additional tension check at the first 12 MO applicable for new cables (replaced or new aircraft).)**			RE (A/R)		Scheduled Maintenance Requirements, Special Intervals	
27 A/F		Mos	01-May-2020		-/+30d		
		Hrs	1,395.4				
AMM Task:27-11-02-720-801-A/500 (ZONE: 121,122,131,132,141,142,532,541,551,572,632,641,) (AVG MAN HRS: 6.5) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	983				
Note: Additional tension check at the first 12 MO applicable for new cables (replaced or new aircraft). Besides this additional accomplishment at 12 MO, do it aligned with the 3200 FH / 60 MO Package.							
Zones (continued): 651, 672							
27-11-02-002	**Detailed Visual Inspection of Aileron Control Cables**			RE		Scheduled Maintenance Requirements	
27 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	(5,134)	3,015.4 Hrs (+30)
AMM Task:27-11-02-214-801-A/600 (ZONE: 121, 122, 131, 132, 141, 142, 532, 541, 551, 572,) (AVG MAN HRS: 2) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,324				
Note: Zone (Continued) 632, 641, 651, 672							
27-14-02-001	**Functional Check of Aileron Trim Backlash/Integrity**			RE	System Airworthiness Limitations		**≈16-Feb-2059**
27 A/F		Mos					
		Hrs		6,000	-/+30	6,000	3,881.4 Hrs (+30)
AMM Task:27-14-03-720-801-A/500 (AVG MAN HRS: 2) (SOURCE: AMM Part IV (2432) AWL)		Ldg					
27-20.2	**Rudder Assembly**			RE (O/C)			
27 A/F		Mos	20-Nov-2009				
		Hrs	0				
(AVG MAN HRS: 8)		Ldg	0				
27-20.3	**Tab Rudder Assembly**			RE (O/C)			
27 A/F		Mos	20-Nov-2009				
500-10420-407		Hrs	0				
517206		Ldg	0				
(AVG MAN HRS: 5.5)							
27-20.4	**Rudder, Balanced, Assembly**			RE (O/C)			
27 A/F		Mos	20-Nov-2009				
500-10520-411		Hrs	0				
508947		Ldg	0				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
27-21-00-001	**General Visual Inspection of Rudder Actuating System Mechanical Components**			RE		Scheduled Maintenance Requirements	
27 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	(5,134)	3,015.4 Hrs (+30)
AMM Task:27-21-00-210-801-A/600 (ZONE: 121, 122, 131, 132, 141, 142, 313, 314, 317, 318,) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: Zone (Continued) 321, 322, 323, 335, 336, 351		Ldg	1,324				
27-21-02-001	**FNC - Functional Check of Rudder Control Cables Tension**			RE		Scheduled Maintenance Requirements, Special Intervals	
27 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	01-May-2030	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	5,134	3,015.4 Hrs (+30)
AMM Task:27-21-02-720-801-A/500 (ZONE: 121,122,131,132,141,142,313,314,317,318,321,322) (AVG MAN HRS: 7) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: Additional tension check at the first 12 MO applicable for new cables (replaced or new aircraft). Besides this additional accomplishment at 12 MO, do it aligned with the 3200 FH / 60 MO Package. Zones (continued).: 323, 351		Ldg	1,324				
27-21-02-001	**FNC - Functional Check of Rudder Control Cables Tension (Additional tension check at the first 12 MO applicable for new cables (replaced or new aircraft).)**			RE (A/R)		Scheduled Maintenance Requirements, Special Intervals	
27 A/F		Mos	01-May-2020		-/+30d		
		Hrs	1,395.4				
AMM Task:27-21-02-720-801-A/500 (ZONE: 121,122,131,132,141,142,313,314,317,318,321,322) (AVG MAN HRS: 7) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: Additional tension check at the first 12 MO applicable for new cables (replaced or new aircraft). Besides this additional accomplishment at 12 MO, do it aligned with the 3200 FH / 60 MO Package. Zones (continued).: 323, 351		Ldg	983				
27-21-02-002	**Detailed Visual Inspection of Rudder Control Cables**			RE		Scheduled Maintenance Requirements	
27 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	(5,134)	3,015.4 Hrs (+30)
AMM Task:27-21-02-214-801-A/600 (ZONE: 121, 122, 131, 132, 141, 142, 313, 314, 317, 318,) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: Zone (Continued) 321, 322, 323, 335, 336, 351		Ldg	1,324				
27-24-02-001	**Functional Check of Rudder Trim Backlash/Integrity**			RE	System Airworthiness Limitations		**≈16-Feb-2059**
27 A/F		Mos					
		Hrs		6,000	-/+30	6,000	3,881.4 Hrs (+30)
AMM Task:27-24-03-720-801-A/500 (AVG MAN HRS: 1.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg					
27-30.1	**Pitch Trim Actuators Interconnection Flexible Shaft**			RE (O/C)			
27 A/F 453110-1001 213 (AVG MAN HRS: 1.5)		Mos	20-Nov-2009				
		Hrs	0				
		Ldg	0				
27-30.2	**Tab, Elevator Assembly**			RE (O/C)			
27 A/F 500-11010-4001 510170 (AVG MAN HRS: 4)	Left	Mos	20-Nov-2009				
		Hrs	0				
		Ldg	0				
27-30.3	**Tab, Elevator Assembly**			RE (O/C)			
27 A/F 500-11010-4002 501625 (AVG MAN HRS: 4)	Right	Mos	20-Nov-2009				
		Hrs	0				
		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
27-30.4	**Wheel Equipped Stick Control**			RE (O/C)			
27 A/F	Left	Mos	20-Nov-2009				
500-15069-411		Hrs	0				
517833		Ldg	0				
(AVG MAN HRS: 1)							
27-30.5	**Wheel Equipped Stick Control**			RE (O/C)			
27 A/F	Right	Mos	20-Nov-2009				
500-15069-412		Hrs	0				
519446		Ldg	0				
(AVG MAN HRS: 1)							
27-30.6	**Stall Warning and Protection Computer**			RE (O/C)			
27 A/F		Mos	20-Nov-2009				
C-100106-2		Hrs	0				
224		Ldg	0				
(AVG MAN HRS: 2.5)							
27-31-00-001	**General Visual Inspection of Elevator Actuating System Mechanical Components**			RE		Scheduled Maintenance Requirements	
27 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	(5,134)	3,015.4 Hrs (+30)
AMM Task:27-31-00-210-801-A/600 (ZONE: 121, 122, 131, 132, 141, 142, 313, 314, 321,) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,324				
Note: Zone (Continued) 322, 335, 343, 344							
273101-0101	**Elevator**			RE (O/C)			
27 A/F	Left	Mos	20-Nov-2009				
500-11085-4001		Hrs	0				
516971		Ldg	0				
273101-0102	**Elevator**			RE (O/C)			
27 A/F	Right	Mos	20-Nov-2009				
500-11085-4002		Hrs	0				
508356		Ldg	0				
27-31-02-001	**FNC - Functional Check of Elevator Control Cables Tension**			RE		Scheduled Maintenance Requirements, Special Intervals	
27 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	01-May-2030	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	5,134	3,015.4 Hrs (+30)
AMM Task:27-31-02-720-801-A/500 (ZONE: 121, 122, 131, 132, 141, 142, 313, 314, 321,) (AVG MAN HRS: 8.5) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,324				
Note: Additional tension check at the first 12 MO applicable for new cables (replaced or new aircraft). Besides this additional accomplishment at 12 MO, do it aligned with the 3200 FH / 60 MO Package.							
Zones (continued): 322, 335,343,344							
27-31-02-001	**FNC - Functional Check of Elevator Control Cables Tension (Additional tension check at the first 12 MO applicable for new cables (replaced or new aircraft).)**			RE (A/R)		Scheduled Maintenance Requirements, Special Intervals	
27 A/F		Mos	01-May-2020		-/+30d		
		Hrs	1,395.4				
AMM Task:27-31-02-720-801-A/500 (ZONE: 121, 122, 131, 132, 141, 142, 313, 314, 321,) (AVG MAN HRS: 8.5) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	983				
Note: Additional tension check at the first 12 MO applicable for new cables (replaced or new aircraft). Besides this additional accomplishment at 12 MO, do it aligned with the 3200 FH / 60 MO Package.							
Zones (continued).: 322, 335,343,344							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
27-31-02-002	**Detailed Visual Inspection of Elevator Control Cables**			RE		Scheduled Maintenance Requirements	
27 A/F	05-30-42	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934	3,200	-/+30	(5,134)	3,015.4 Hrs (+30)
AMM Task:27-31-02-214-801-A/600 (ZONE: 121, 122, 131, 132, 141, 142, 313, 314, 321,) (AVG MAN HRS: 8.5) (Tol. Adjustment: 22d) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: Zone (Continued) 322, 335, 343, 344		Ldg	1,324				
27-34-02-001	**Functional Check of Pitch Trim Backlash/Integrity**			RE	System Airworthiness Limitations		**≈16-Feb-2059**
27 A/F		Mos					
		Hrs		6,000	-/+30	6,000	3,881.4 Hrs (+30)
AMM Task:27-34-05-720-801-A/500 (AVG MAN HRS: 2) (SOURCE: AMM Part IV (2432) AWL)		Ldg					
27-36-01-001	**Operational Check of Angle of Attack (AOA) Sensor**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
27 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:27-36-01-710-801-A/500 (ZONE: 223, 224) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
27-36-03-001	**Operational Check of SPWS Cut-Out Switch**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
27 A/F	05-30-10	Mos	01-May-2020				
		Hrs	1,395.4	1,600	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:27-36-03-710-801-A/500 (ZONE: 223, 224) (Tol. Adjustment: -113d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	983				
27-50.3	**Flap Selector Level Production**			RE (O/C)			
27 A/F		Mos	20-Nov-2009				
780501-7		Hrs	0				
1152		Ldg	0				
(AVG MAN HRS: 1)							
27-50.4	**Flap Position Sensor Unit**			RE (O/C)			
27 A/F	Left	Mos	20-Nov-2009				
7906A0001-01		Hrs	0				
KA1253		Ldg	0				
(AVG MAN HRS: 6.5)							
27-50.5	**Flap Position Sensor Unit**			RE (O/C)			
27 A/F	Right	Mos	20-Nov-2009				
7906A0001-01		Hrs	0				
KA1428		Ldg	0				
(AVG MAN HRS: 6.5)							
27-50.6	**Flap System Control Unit**			RE (O/C)			
27 A/F		Mos	06-Feb-2015				
8025B0001-04		Hrs	915.9				
0461		Ldg	658				
(AVG MAN HRS: 1)							
27-50.7	**Flap Assembly**			RE (O/C)			
27 A/F	Left	Mos	20-Nov-2009				
500-14301-403		Hrs	0				
509693		Ldg	0				
27-50.8	**Flap Assembly**			RE (O/C)			
27 A/F	Right	Mos	20-Nov-2009				
500-14301-404		Hrs	0				
514477		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
27-51-01-001	**Lubrication of Flap Actuators Ball Screws**			RE		Scheduled Maintenance Requirements	
27 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:12-21-00-640-803-A/300 (ZONE: 571, 671) (Tol. Adjustment: -17d) (SOURCE: AMM Part III - SMR 05-30-80)		Hrs	2,070.6				
		Ldg	1,390				
27-51-01-002	**Detailed Visual Inspection of Flap Actuator**			RE		Scheduled Maintenance Requirements	**≈16-Jun-2062**
27 A/F	Left05-30-60	Mos					
6094A0001-08		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
0812		Ldg					
AMM Task:27-51-01-210-801-A/600 (ZONE: 571) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
27-51-01-002	**Detailed Visual Inspection of Flap Actuator**			RE		Scheduled Maintenance Requirements	**≈16-Jun-2062**
27 A/F	Right05-30-60	Mos					
6094A0001-03		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
208		Ldg					
AMM Task:27-51-01-210-801-A/600 (ZONE: 671) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
27-51-01-003	**Restoration (Overhaul) of Flap Actuator (EFFECTIVITY: ON EMBRAER 500 ACFT WITH FLAP ACTUATORS PN (6094A0001-02 MOD2, 6094A0001-02 MOD12, 6094A0001-03, 6094A0001-05 OR 6094A0001-07))**			RE (N/A)		Component-Related Inspection Time Limits	
27 A/F	Left	Mos					
6094A0001-08		Hrs					
0812		Ldg					
AMM Task:27-51-01-920-801-A/200 (AVG MAN HRS: 7) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH FLAP ACTUATORS PN (6094A0001-02 MOD2, 6094A0001-02 MOD12, 6094A0001-03, 6094A0001-05 OR 6094A0001-07). NOTE: From the Acft Maintenance Start Counting Date.							
27-51-01-003	**Restoration (Overhaul) of Flap Actuator (EFFECTIVITY: ON EMBRAER 500 ACFT WITH FLAP ACTUATORS PN (6094A0001-02 MOD2, 6094A0001-02 MOD12, 6094A0001-03, 6094A0001-05 OR 6094A0001-07))**			RE		Component-Related Inspection Time Limits	**≈22-Jun-2042**
27 A/F	Right	Mos					
6094A0001-03		Hrs		4,000	-/+30	4,000	1,881.4 Hrs (+30)
208		Ldg					
AMM Task:27-51-01-920-801-A/200 (AVG MAN HRS: 7) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: Based on Component TSN or TSO.							
275101-0101	**Flap Actuator**			RE (H/T)		Life-Limited Items (LLI)	
27 A/F	Left	Mos	08-Jan-2018				
6094A0001-08		Hrs	1,199				
0812		Ldg	847				
Ref:AIPC/27-51-01-01 (AVG MAN HRS: 7.5) (SOURCE: AMM Part II - MPP 04-30-00/000)							
275101-0102	**Flap Actuator**			RE (H/T)		Life-Limited Items (LLI)	
27 A/F	Right	Mos	20-Nov-2009				
6094A0001-03		Hrs	0				
208		Ldg	0				
(AVG MAN HRS: 7.5) (SOURCE: AMM Part II - MPP 04-30-00/000)							
27-60-00-001	**Operational Check of Ground Spoiler System**			RE		System Airworthiness Limitations	**≈16-Jun-2062**
27 A/F		Mos					
		Hrs		6,400	-/+30	6,400	4,281.4 Hrs (+30)
AMM Task:27-60-00-710-802-A/500 (AVG MAN HRS: 5.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg					
276201-0101	**Hydraulic Spoiler Actuator**			RE (H/T)		Life-Limited Items (LLI)	
27 A/F	Left	Mos	20-Nov-2009				
2138-1000-401		Hrs	0				
SN-UNKNOWN		Ldg	0				
Ref:AIPC/27-62-01-01 (SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
276201-0102	**Hydraulic Spoiler Actuator**			RE (H/T)		Life-Limited Items (LLI)	
27 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
Ref:AIPC/27-62-01-01 (SOURCE: AMM Part IV (2432) AWL)							
500-27-0001	**Flight Controls - Replacement of the Swpc and Fscu Wow Function Activation**			RE (-)		Recommended	
27 A/F		Mos	06-Nov-2009				
		Hrs					
		Ldg					
500-27-0002	**Flight Controls - Replacement of the Flap System Control Unit (Fscu)**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0002 Rev 1	**Flight Controls - Replacement of the Flap System Control Unit (Fscu)**			RE (-)		Recommended	
27 A/F		Mos	06-Nov-2009				
		Hrs					
		Ldg					
500-27-0002 Rev 2	**Flight Controls - Replacement of the Flap System Control Unit (Fscu)**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0003	**Flight Controls - Removal of the Flap Limitation**			RE (-)		Recommended	
27 A/F		Mos	14-Feb-2011				
		Hrs	160.1				
		Ldg	133				
Note: LBA D-2009-271 Rev. 2							
500-27-0003 Part I	**Flight Controls - Removal of the Flap Limitation**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0003 Part II	**Flight Controls - Removal of the Flap Limitation**			T (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
Note: LBA D-2009-271 Rev. 2							
500-27-0003 Part III	**Flight Controls - Removal of the Flap Limitation**			T (-)		Recommended	
27 A/F		Mos					
		Hrs					
(AVG MAN HRS: 12)		Ldg					
Note: LBA D-2009-271 Rev. 2 Equipped with FSCU-5 or FSCU-7, factory incorporated or incorporated with the previous issue of this bulletin.							
500-27-0003 Rev 1	**Flight Controls - Removal of the Flap Limitation**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
(AVG MAN HRS: 11.5)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-27-0003 Rev 1 Part I	**Flight Controls - Removal of the Flap Limitation - Removal of the Flap Position 3 Limitation**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Ldg					
Note: APPLICABILITY: Aircraft under FAA/ANAC certification, that have not complied with PART I the previous issue of this bulletin. CONCURRENT REQUIREMENTS: For the removal of the flap position limitation, it is required that the aircraft have already been configured with G1000 Avionics software load 36 (version 0734.24) or higher version, and equipped with Flap System Control Unit (FSCU) PN 8025A0001-05 or higher versions that are interchangeable and approved by Embraer.							
500-27-0003 Rev 1 Part II	**Flight Controls - Removal of the Flap Limitation - Removal of the Flap Position Full Limitation**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5)		Ldg					
500-27-0003 Rev 1 Part III	**Flight Controls - Removal of the Flap Limitation - Replacement of the Flap System Control Unit (FSCU-05/07 to FSCU-08)**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3)		Ldg					
Note: APPLICABILITY: Aircraft equipped with FSCU-5 or FSCU-7, factory-incorporated or incorporated with the previous issue of this bulletin.							
500-27-0005	**Flight Controls - Replacement of the Flap System Control Unit (Fscu-3/4 to Fscu-5)**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0005 Rev 1	**Flight Controls - Replacement of the Flap System Control Unit (Fscu-3/4 to Fscu-5)**			RE (-)		Recommended	
27 A/F		Mos	02-Mar-2016				
		Hrs	1,000.9				
		Ldg	717				
Note: For aircraft SN 5000034, the accomplishment of Service Bulletin SB 500-00-0002 - (RECONFIGURATION FROM EASA TO ANAC CERTIFICATION REQUIREMENTS) is required prior the accomplishment of this Service Bulletin.							
500-27-0006	**Flight Controls - Change of Angle of Attack (Aoa) Sensor from pn C-100117-2 to pn C-100117-3**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
Note: ANAC 2010-11-01 ANAC 2011-05-03 EASA BR-2010-11-01 EASA BR-2011-05-03 FAA 2011-17-15 LBA D-2010-349							
500-27-0006 Rev 1	**Flight Controls - Change of Angle of Attack (Aoa) Sensor from pn C-100117-2 to pn C-100117-3**			RE (-)		Recommended	
27 A/F		Mos	02-Oct-2011				
		Hrs	374.7				
		Ldg	246				
Note: ANAC 2010-11-01 ANAC 2011-05-03 EASA BR-2010-11-01 EASA BR-2011-05-03 FAA 2011-17-15 LBA D-2010-349							
500-27-0006 Rev 2	**Flight Controls - Change of Angle of Attack (Aoa) Sensor from pn C-100117-2 to pn C-100117-3**			RE (-)		Recommended	
27 A/F		Mos	02-Oct-2011				
		Hrs	374.7				
		Ldg	246				
Note: ANAC 2010-11-01 ANAC 2011-05-03 EASA BR-2010-11-01 EASA BR-2011-05-03 FAA 2011-17-15 LBA D-2010-349							
500-27-0006 Rev 3	**Flight Controls - Change of Angle of Attack (Aoa) Sensor from pn C-100117-2 to pn C-100117-3**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0007	**Flight Controls - Pilot Control-Yoke Assembly Installation**			RE (-)		Recommended	
27 A/F		Mos	14-Feb-2011				
		Hrs	160.1				
		Ldg	133				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-27-0007 Rev 1	**Flight Controls - Pilot Control-Yoke Assembly Installation**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
Note: See Part I and II for effectivity							
500-27-0008	**Flight Controls - Ground Spoiler System Installation**			RE (-)		Optional	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0008 Rev 1	**Flight Controls - Ground Spoiler System Installation**			RE (-)			
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0009	**Flight Controls - Control Yoke Replacement**			T (A/R)		Optional	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0010	**Flight Controls - Control Yoke Map Holder Replacement**			RE (-)			
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0010 Rev 1	**Flight Controls - Control Yoke Map Holder Replacement**			RE (-)		Optional	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0011	**Flight Controls - Replacement of Trim Actuator Controller**			RE (-)		Optional	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0011 Rev 1	**Flight Controls - Replacement of Trim Actuator Controller**			RE (-)		Optional	
27 A/F		Mos	14-Feb-2011				
		Hrs	160.1				
(AVG MAN HRS: 2.5)		Ldg	133				
Note: Embraer recommends that this bulletin be accomplished on the first maintenance opportunity							
500-27-0013	**Flight Controls - Modification of the Pedal Position Transducer Stops**			RE (-)		Recommended	
27 A/F		Mos	21-Aug-2011				
		Hrs	353.6				
		Ldg	233				
500-27-0013 Rev 1	**Flight Controls - Modification of the Pedal Position Transducer Stops**			T (A/R)		Recommended	
27 A/F		Mos					
		Hrs					
(AVG MAN HRS: 9)		Ldg					
Note: This bulletin may be accomplished at any time, at the operator's discretion.							
500-27-0015	**Flight Controls - Replacement of the Bolt that Attaches the Link Arm to the Flap Position Sensor**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0015 Part 1	**Flight Controls - Replacement of the Bolt that Attaches the Link Arm to the Flap Position Sensor**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-27-0015 Part 2	**Flight Controls - Replacement of the Bolt that Attaches the Link Arm to the Flap Position Sensor**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0015 Rev 1	**Flight Controls - Replacement of the Bolt that Attaches the Link Arm to the Flap Position Sensor**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
	(AVG MAN HRS: 7) Note: Aircraft that have complied with the previous issue of this bulletin need additional action according to PART II.	Ldg				
500-27-0015 Rev 1 Part 1	**Flight Controls - Replacement of the Bolt that Attaches the Link Arm to the Flap Position Sensor**		T (A/R)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0015 Rev 1 Part 2	**Flight Controls - Replacement of the Bolt that Attaches the Link Arm to the Flap Position Sensor - Additional Action**		T (A/R)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0016	**Flight Controls - Electrical Wiring Modification In the Copilot Control Wheel Connector 2J0505**		RE (-)		Optional	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0016 Rev 1	**Flight Controls - Electrical Wiring Modification In the Copilot Control Wheel Connector 2J0505**		T (A/R)		Optional	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017	**Flight Controls - Pilot Control Pedal Assembly Rework**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Part 1	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Bolt Pin Assembly**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Part 2	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Limiter Bolt Assembly**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Part 3	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Adjustable Stop Screw**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Part 4	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Adjustable Stop Screw and Roller Standardization**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 1	**Flight Controls - Pilot Control Pedal Assembly Rework**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-27-0017 Rev 1 Part 1	**Flight Controls - Pilot Control Pedal Assembly Rework- Installation of Bolt Pin Assembly**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 1 Part 2	**Flight Controls - Pilot Control Pedal Assembly Rework- Installation of Limiter Bolt Assembly**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 1 Part 3	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Adjustable Stop Screw**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 1 Part 4	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Adjustable Stop Screw and Roller Standardization**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 2	**Flight Controls - Pilot Control Pedal Assembly Rework**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 2 Part 1	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Bolt Pin Assembly**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 2 Part 2	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Limiter Bolt Assembly**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 2 Part 3	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Adjustable Stop Screw**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 2 Part 4	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Adjustable Stop Screw and Roller Standardization**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
500-27-0017 Rev 3	**Flight Controls - Pilot Control Pedal Assembly Rework**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
(AVG MAN HRS: 14)		Ldg				
Note: It is required prior to or conjunction with to accomplish SB 27-0013, 32-0008 and CMC load 6 sortware or higher						
500-27-0017 Rev 3 Part 1	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Bolt Pin Assembly**		T (A/R)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-27-0017 Rev 3 Part 2	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Limiter Bolt Assembly**		RE (-)		Recommended	
27 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-27-0017 Rev 3 Part 3	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Adjustable Stop Screw**			T (A/R)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
	Note: CONCURRENT REQUIREMENTS						
500-27-0017 Rev 3 Part 4	**Flight Controls - Pilot Control Pedal Assembly Rework - Installation of Adjustable Stop Screw and Roller Standardization**			T (A/R)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
	Note: CONCURRENT REQUIREMENTS						
500-27-0019	**Flight Controls - Check of Lock Wire for Proper Routing**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
500-27-0019 Rev 1	**Flight Controls - Check of Lock Wire for Proper Routing**			RE (-)		Recommended	
27 A/F		Mos	08-Jan-2014				
		Hrs	814.8				
		Ldg	588				
500-27-0019 Rev 2	**Flight Controls - Check of Lock Wire for Proper Routing**			T (A/R)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
	Note: Embraer recommends that this service bulletin be accomplished during the next maintenance opportunity						
500-27-0020	**Flight Controls - Replacement of the Flap System Control Unit (Fscu)**			RE (-)		Recommended	
27 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
		Ldg	658				
	Note: CONCURRENT REQUIREMENTS: For aircraft equipped with FSCU PN 8025A0001-07 or previous version, the original issue of Service Bulletin 500-27-0003 or a subsequent approved revision must be accomplished, prior to or in conjunction with the accomplishment of this Service Bulletin.						
500-27-0021	**Flight Controls - Replacement of Flap Linear Actuators**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
	Note: Flap Linear Actuator PN 6094A0001-03, SN 0090, 0092, 0094, 0097, 0098, 0100, 0101, 0102, 0104, 0106, 0109, 0114, 0115, 0116, 0117, 0118, 0123, 0124, 0130, 0131, 0133, 0136, 0156, 0164, 0180, 0181 and 0357 thru 0674, and does not have the PN identified with Mod.1.						
500-27-0021 Rev 1	**Flight Controls - Replacement of Flap Linear Actuators**			T (A/R)		Recommended	
27 A/F		Mos					
		Hrs					
		Ldg					
	Note: Flap Linear Actuator PN 6094A0001-03, SN 0090, 0092, 0094, 0097, 0098, 0100, 0101, 0102, 0104, 0106, 0109, 0114, 0115, 0116, 0117, 0118, 0123, 0124, 0130, 0131, 0133, 0136, 0156, 0164, 0180, 0181 and 0357 thru 0674, and does not have the PN identified with Mod.1.						
500-27-0022	**Flight Controls - Angle of Attack (Aoa) Sensor Replacement**			RE (-)		Recommended	
27 A/F		Mos	08-Jan-2018				
		Hrs	1,199				
		Ldg	847				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-27-0024	**Flight Controls - Inspection and Replacement of the Barrel Self-Locking Nut**			RE (-)		Recommended	
27 A/F		Mos	08-Jan-2018				
		Hrs	1,199				
(AVG MAN HRS: 4)		Ldg	847				
500-27-0024 Part I	**Flight Controls - Inspection of the Barrel Self-locking Nut**			RE (-)		Recommended	
27 A/F		Mos	08-Jan-2018				
		Hrs	1,199				
(AVG MAN HRS: 1.5)		Ldg	847				
500-27-0024 Part II	**Flight Controls - Replacement of the Barrel Self-locking Nut**			RE (-)		Recommended	
27 A/F		Mos	08-Jan-2018				
		Hrs	1,199				
(AVG MAN HRS: 2.5)		Ldg	847				
500-27-0025	**Flight Controls - Cables Inspection**			RE (-)		Recommended	
27 A/F		Mos					
		Hrs					
(AVG MAN HRS: 20)		Ldg					
500-27-A026	**Flight Controls - Aileron Trim Tab, Rudder Trim Tab and Elevator Trim Tab Inspection and Torque**			RE (-)		Alert	
27 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
500-27-A026 Rev 1	**Flight Controls - Aileron Trim Tab, Rudder Trim Tab and Elevator Trim Tab Inspection and Torque**			RE (-)		Alert	
27 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
E2009-02-04	**FLAP SYSTEM - AFM Revision**			RE (-)		Mandatory	
27 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: ANAC)		Ldg					
Note: Note: airplanes equipped with the stall warning computer part number (P/N) C100106-1.							
H340-001	**Internal General Visual Inspection of Pitch Trim Actuator Electrical Bonding**			RE		Scheduled Maintenance Requirements	
27 A/F	05-30-87	Mos	01-May-2020	120		(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM TASK:05-44-00-210-805-A/600 (ZONE: 340, 341, 342, 343, 344, 345, 346, 347, 348) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
SL 500-27-0001	**Flight Controls - Elevator Cable Tension - Functional Check**			T (A/R)		Service Letter	
27 A/F		Mos					
		Hrs					
		Ldg					
SL 500-27-0002	**Flight Controls - Flap System -Maintenace Message Download**			T (A/R)		Service Letter	
27 A/F		Mos					
		Hrs					
		Ldg					
SL 500-27-0003 Rev 3	**Servicing - Flight Controls - Flap System - Flap Actuator Jamming**			T (A/R)		Service Letter	
27 A/F		Mos					
		Hrs					
		Ldg					
SL 500-27-0004	**Flight Controls - Flap System - Flap Rigging Procedure**			T (A/R)		Service Letter	
27 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL500-27-0006	**Flight Controls - Recommendations for Flap Fail Message on CAS after Aircraft Power-Up**			T (-)		Service Letter	
27 A/F		Mos					
		Hrs					
		Ldg					
Note: This SL is only valid for the P100 model. Embraer is working to resolve the issue with the applicability section.							
SL500-27-0006 Rev 1	**Flight Controls - Recommendations for Flap Fail Message on CAS after Aircraft Power-Up**			T (A/R)		Service Letter	
27 A/F		Mos					
		Hrs					
		Ldg					
SL500-27-0007	**Flight Control Cables - Additional 12-Month Inspection Tracking**			T (A/R)		Service Letter	
27 A/F		Mos					
		Hrs					
		Ldg					
▼ 28 - FUEL							
	Check Valve 3/4 in - Fuel System			RE (O/C)			
28 A/F	Left No.1	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Check Valve 3/4 in - Fuel System			RE (O/C)			
28 A/F	Left No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Check Valve 3/4 in - Fuel System			RE (O/C)			
28 A/F	Right No.1	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Check Valve 3/4 in - Fuel System			RE (O/C)			
28 A/F	Right No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Gravity Fuel Cap - Left Wing			RE (O/C)			
28 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Gravity Fuel Cap - Right Wing			RE (O/C)			
28 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
280100-0101	**Harness W502, Fuel Qty Sensor Wing**			RE (O/C)			
28 A/F	No.1	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
280100-0102	**Harness W502, Fuel Qty Sensor Wing**			RE (O/C)			
28 A/F	No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
280100-0103	**Harness W502, Fuel Qty Sensor Wing**			RE (O/C)			
28 A/F	No.3	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
28-10.1	**Water Drain Valve**			RE (O/C)			
28 A/F	No.1	Mos	08-Jan-2014				
L83A13-628		Hrs	814.8				
D71055		Ldg	588				
(AVG MAN HRS: 0)							
28-10.2	**Water Drain Valve**			RE (O/C)			
28 A/F	No.2	Mos	09-Apr-2025				
L83A13-628		Hrs	1,934				
T11670		Ldg	1,324				
(AVG MAN HRS: 2)							
28-10.3	**Float Ventilation Valve - Fuel Tank**			RE (O/C)			
28 A/F	No.1	Mos	20-Nov-2009				
L87-19-001P2		Hrs	0				
E16312		Ldg	0				
(AVG MAN HRS: 6)							
28-10.4	**Float Ventilation Valve - Fuel Tank**			RE (O/C)			
28 A/F	No.2	Mos	20-Nov-2009				
L87-19-001P2		Hrs	0				
E16316		Ldg	0				
(AVG MAN HRS: 6)							
28-10.5	**Check Valve 3/8 In. - Fuel System, AL**			RE (O/C)			
28 A/F	No.1	Mos	20-Nov-2009				
L96-09-001P4		Hrs	0				
E11547		Ldg	0				
(AVG MAN HRS: 6)							
28-10.6	**Check Valve 3/8 In. - Fuel System, AL**			RE (O/C)			
28 A/F	No.2	Mos	20-Nov-2009				
L96-09-001P4		Hrs	0				
E11554		Ldg	0				
(AVG MAN HRS: 6)							
281001	**Oring-Resistant, Oil/Fuel**			RE (O/C)			
28 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
281001	**Oring-Resistant, Oil/Fuel 1**			RE (O/C)			
28 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
28-11-00-001	**Functional Check of Fuel Tanks for Micorganisms**			RE		Scheduled Maintenance Requirements	
28 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:28-11-00-280-801-A/600 (ZONE: 612) (Tol. Adjustment: -17d) (SOURCE: AMM Part III - SMR 05-30-02)		Hrs	2,070.6				
		Ldg	1,390				
28-12-01-001	**Special Detailed Inspection of Fuel Vent NACA**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
28 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:28-12-01-290-801-A/600 (ZONE: 541, 641) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
28-12-03-001	**Operational Check of Float Vent Valve**			RE		Scheduled Maintenance Requirements	**≈16-Jun-2062**
28 A/F	05-30-60	Mos					
		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
AMM Task:28-12-03-710-801-A/500 (ZONE: 551, 651) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
28-20.1	**Control Panel - Fuel/Hyd/Signs/Elt/Stall Warning System**			RE (O/C)			
28 A/F		Mos	20-Nov-2009				
441-42854-002		Hrs	0				
104		Ldg	0				
AMM Task: (AVG MAN HRS: 6)							
28-20.10	**SOV Actuator Assembly 28 VDC**			RE (O/C)			
28 A/F	No.3	Mos	20-Nov-2009				
D97C00-644P2		Hrs	0				
C70494		Ldg	0				
(AVG MAN HRS: 7)							
28-20.2	**EFCU - Electronic Fuel Control Unit**			RE (O/C)			
28 A/F		Mos	09-Apr-2025				
738742-1-5		Hrs	1,934				
738790IN00662		Ldg	1,324				
28-20.3	**Shutoff Valve 0.75 In.**			RE (O/C)			
28 A/F	No.1	Mos	20-Nov-2009				
B97-15-601		Hrs	0				
E11779		Ldg	0				
(AVG MAN HRS: 6)							
28-20.4	**Shutoff Valve 0.75 In.**			RE (O/C)			
28 A/F	No.2	Mos	20-Nov-2009				
B97-15-601		Hrs	0				
E16427		Ldg	0				
(AVG MAN HRS: 6)							
28-20.5	**Shutoff Valve 1.5 In. - Fuel System**			RE (O/C)			
28 A/F		Mos	20-Nov-2009				
B97-38-603P2		Hrs	0				
E19555		Ldg	0				
(AVG MAN HRS: 7)							
28-20.6	**Canister DC Auxiliary Boost Pump**			RE (O/C)			
28 A/F	No.1	Mos	20-Nov-2009				
C93R19-601		Hrs	0				
D95484		Ldg	0				
(AVG MAN HRS: 1.5)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
28-20.7	**Canister DC Auxiliary Boost Pump**			RE (O/C)			
28 A/F	No.2	Mos	20-Nov-2009				
C93R19-601		Hrs	0				
E17869		Ldg	0				
(AVG MAN HRS: 1.5)							
28-20.8	**SOV Actuator Assembly 28 VDC**			RE (O/C)			
28 A/F	No.1	Mos	20-Nov-2009				
D97C00-644P2		Hrs	0				
C70373		Ldg	0				
(AVG MAN HRS: 7)							
28-20.9	**SOV Actuator Assembly 28 VDC**			RE (O/C)			
28 A/F	No.2	Mos	20-Nov-2009				
D97C00-644P2		Hrs	0				
C70378		Ldg	0				
(AVG MAN HRS: 1)							
28-21.1	**Cartridge DC Auxiliary Boost Pump**			RE (O/C)			
28 A/F	No.1	Mos	11-Jun-2018				
P99C19-602		Hrs	1,249.3				
L12793		Ldg	880				
(AVG MAN HRS: 8.5)							
28-21.2	**Cartridge DC Auxiliary Boost Pump**			RE (O/C)			
28 A/F	No.2	Mos	11-Jun-2018				
P99C19-601		Hrs	1,249.3				
E12204		Ldg	880				
(AVG MAN HRS: 8.5)							
28-21.3	**Main Ejector Pump**			RE (O/C)			
28 A/F	No.1	Mos	20-Nov-2009				
T99A19-601		Hrs	0				
E10381		Ldg	0				
28-21.4	**Main Ejector Pump**			RE (O/C)			
28 A/F	No.2	Mos	20-Nov-2009				
T99A19-601		Hrs	0				
E10388		Ldg	0				
28-21-07-001	**Operational Check of Engine Shut-Off Valve**			RE	System Airworthiness Limitations		**≈29-Jun-2027**
28 A/F		Mos	02-Mar-2016				
		Hrs	1,000.9	1,200	-/+30	2,200.9	82.3 Hrs (+30)
AMM Task:28-21-07-710-801-A/500 (AVG MAN HRS: 2) (SOURCE: AMM Part IV (2432) AWL)		Ldg	717				
28-21-08-001	**Operational Check of Fuel Transfer Valve**			RE	Scheduled Maintenance Requirements		**≈29-Oct-2030**
28 A/F	05-30-10	Mos	01-May-2020				
		Hrs	1,395.4	1,600	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:28-21-08-710-801-A/500 (ZONE: 531) (Tol. Adjustment: -113d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	983				
28-30.1	**Dump Valve**			RE (O/C)			
28 A/F	No.3	Mos	20-Nov-2009				
V98A32-001		Hrs	0				
D90087		Ldg	0				
(AVG MAN HRS: 6)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
28-30.2	**Dump Valve**			RE (O/C)			
28 A/F	No.4	Mos	20-Nov-2009				
V98A32-001		Hrs	0				
D90316		Ldg	0				
(AVG MAN HRS: 6)							
28-40.1	**Fuel Quantity Probe**			RE (O/C)			
28 A/F	No.1	Mos	20-Nov-2009				
765548-1-0		Hrs	0				
765548IN0223		Ldg	0				
(AVG MAN HRS: 4.5)							
28-40.10	**Pressure Switch**			RE (O/C)			
28 A/F	No.1	Mos	20-Nov-2009				
D98C07-611		Hrs	0				
229		Ldg	0				
(AVG MAN HRS: 3)							
28-40.11	**Pressure Switch**			RE (O/C)			
28 A/F	No.2	Mos	20-Nov-2009				
D98C07-611		Hrs	0				
236		Ldg	0				
(AVG MAN HRS: 3)							
28-40.2	**Fuel Quantity Probe**			RE (O/C)			
28 A/F	No.2	Mos	20-Nov-2009				
765549-1-0		Hrs	0				
765549IN0368		Ldg	0				
(AVG MAN HRS: 2)							
28-40.3	**Fuel Quantity Probe**			RE (O/C)			
28 A/F	No.3	Mos	23-Apr-2011				
765549-1-0		Hrs	299.1				
765549IN00302		Ldg	166				
(AVG MAN HRS: 2)							
28-40.4	**Fuel Quantity Probe**			RE (O/C)			
28 A/F	No.4	Mos	20-Nov-2009				
765550-1-0		Hrs	0				
765550IN0317		Ldg	0				
28-40.5	**Fuel Quantity Probe**			RE (O/C)			
28 A/F	No.5	Mos	20-Nov-2009				
765550-1-0		Hrs	0				
765550IN0454		Ldg	0				
(AVG MAN HRS: 2)							
28-40.6	**Fuel Quantity Probe**			RE (O/C)			
28 A/F	No.6	Mos	20-Nov-2009				
765551-1-0		Hrs	0				
765551IN0221		Ldg	0				
(AVG MAN HRS: 4.5)							
28-40.7	**Fuel Quantity Probe**			RE (O/C)			
28 A/F	No.7	Mos	20-Nov-2009				
765826-1-0		Hrs	0				
765826IN0287		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
28-40.8	**Fuel Quantity Probe**			RE (O/C)			
28 A/F	No.8	Mos	20-Nov-2009				
765827-1-0		Hrs	0				
765827IN0189		Ldg	0				
28-40.9	**Temperature Sensor**			RE (O/C)			
28 A/F		Mos	20-Nov-2009				
798840-1-0		Hrs	0				
1840		Ldg	0				
(AVG MAN HRS: 6)							
28-43-01-001	**Functional Check of Fuel Temperature Sensor**			RE		Scheduled Maintenance Requirements	**≈16-Jun-2062**
28 A/F	05-30-60	Mos					
		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
AMM Task:28-43-01-720-801-A/500 (ZONE: 532) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
500-28-0001	**Fuel - Replacement of the Engine-Feed Ejector Pump**			RE (-)		Recommended	
28 A/F		Mos					
		Hrs					
(AVG MAN HRS: 23.5)		Ldg					
Note: Engine -feed ejector pump P/N T99A19-601 S/N E66039, E80312 to E80329, E66041 thru E66060 and F01301							
500-28-0002	**Fuel - Retorque of the Engine Feed System Fitting Union and NACA Fuel Vent Lines**			RE (-)		Recommended	
28 A/F		Mos					
		Hrs					
(AVG MAN HRS: 11.5)		Ldg					
500-28-0002 Rev 1	**Fuel - Retorque of the Engine Feed System Fitting Union and NACA Fuel Vent Lines**			RE (-)		Recommended	
28 A/F		Mos					
		Hrs					
(AVG MAN HRS: 11.5)		Ldg					
SIL-GEN-108 Rev 2	**Jet Fuel Containing Fatty Acid Methyl Esters (FAME)**			T (A/R)		Service Information Letter	
28 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-108 Rev 2	**Jet Fuel Containing Fatty Acid Methyl Esters (FAME)**			T (A/R)		Service Information Letter	
28 ENG2		Mos					
		Hrs					
		Enc					
SL 500-28-0001	**Fuel - Dc Pump Cartridge Removal Tool**			T (A/R)		Service Letter	
28 A/F		Mos					
		Hrs					
		Ldg					
SL500-28-0002	**Fuel - Spurious Messages being Triggered due to Wrong Navigation Database Update Procedure**			T (-)		Service Letter	
28 A/F		Mos					
		Hrs					
		Ldg					
SL500-28-0002 Rev 1	**Fuel - Spurious Messages being Triggered due to Wrong Navigation Database Update Procedure**			T (A/R)		Service Letter	
28 A/F		Mos					
		Hrs					
		Ldg					
Note: APPLICABILITY: Aircrafts equipped with G1000 (all versions of Avionics software), and G3000 with Avionics software versions up to load 18.10 (SB500-31-0016) or subsequent 18 load version.							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL500-28-0003	**Fuel Tanks - Microorganisms Contamination Inspection Task Revision**			T (A/R)		Service Letter	
28 A/F		Mos					
		Hrs					
		Ldg					
SL500-28-0004	**Recommendation for Use of Kathon™ FP 1.5 Fuel Biocide for Aviation Applications**			T (A/R)		Service Letter	
28 A/F		Mos					
		Hrs					
		Ldg					
▼ 29 - HYDRAULIC POWER							
	Avionics Cooling Fan			RE (O/C)			
29 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1)							
	Hydraulic Powerpack Temperature Switch			RE (O/C)			
29 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Hydraulic System Filter Differential Pressure Indicator			RE (O/C)			
29 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Powerpack Ventilation Fan			RE (O/C)			
29 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
29-00-00-001	**Visual Check of Hydraulic System Filter Differential Pressure Indicator (DPI)**			RE		Scheduled Maintenance Requirements	
29 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:29-31-02-210-801-A/600 (ZONE: 212) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390				
29-10.01	**Forward Fuselage Bleed / Relief Hydraulic Valve**			RE (O/C)			
29 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
291100-0101	**Hydraulic Powerpack Assembly**			RE (O/C)			
29 A/F		Mos	15-Apr-2026				
3032683-104		Hrs	2,070.6				
MX756907		Ldg	1,390				
(AVG MAN HRS: 6.5)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
29-11-01-001	**Restoration (Overhaul) of the Hydraulic Powerpack (EFFECTIVITY: ON EMBRAER 500 ACFT WITH HYDRAULIC POWER-PACK PN (3032683-000 OR 3032683-001 OR 3032683-002 OR 3032683-003 OR 3032988-001 OR 3032988-002))**			RE (N/A)	Component-Related Inspection Time Limits		
29 A/F		Mos					
3032683-104		Hrs					
MX756907		Ldg					
AMM Task:29-11-01-920-801-A/200 (ZONE: 212) (AVG MAN HRS: 10.5) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH HYDRAULIC POWER-PACK PN (3032683-000 OR 3032683-001 OR 3032683-002 OR 3032683-003 OR 3032988-001 OR 3032988-002). NOTE: From the Acft Maintenance Start Counting Date.							
29-11-01-002	**RST - Restoration (Overhaul) of the Hydraulic Powerpack (EFFECTIVITY: ON EMBRAER 500 ACFT WITH HYDRAULIC POWER-PACK PN (3032683-104 OR 3032683-105 OR 3032988-103 OR 3032988-104))**			RE	Component-Related Inspection Time Limits		**≈14-Jun-2039**
29 A/F		Mos	15-Apr-2026				
3032683-104		Hrs	2,070.6	1,600	-/+30	3,637	1,518.4 Hrs (+30)
MX756907		Ldg	1,390				
AMM Task:29-11-01-920-801-A/200 (ZONE: 212) (AVG MAN HRS: 10.5) (Tol. Adjustment: -33.6 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: Based on Component TSN or TSO.							
29-11-09-001	**Functional Check of Temperature Switch**			RE	Scheduled Maintenance Requirements		**≈16-Jun-2062**
29 A/F	05-30-60	Mos					
		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
AMM Task:29-11-09-720-801-A/500 (ZONE: 212) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
291137-0101	**Hydraulic Powerpack D.C. Electric Motor**			RE (Srv)			
29 A/F		Mos	15-Apr-2026				
3032683-310		Hrs	2,070.6				
Unknown		Ldg	1,390				
(UPDATE NOTE: Overhauled unit installed.)							
29-13-01	**Forward Fuselage Motor Pump With Integrated Manifold**			RE (O/C)			
29 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
291500-0101	**Ground Spoiler Actuator Pressure Hose**			RE (H/T)			
29 A/F	Left	Mos	02-Mar-2016				
PN		Hrs	1,000.9				
SN-UNKNOWN		Ldg	717				
291500-0102	**Ground Spoiler Actuator Pressure Hose**			RE (H/T)			
29 A/F	Right	Mos	02-Mar-2016				
PN		Hrs	1,000.9				
SN-UNKNOWN		Ldg	717				
291500-0201	**Ground Spoiler Actuator Return Hose**			RE (H/T)			
29 A/F	Left	Mos	02-Mar-2016				
PN		Hrs	1,000.9				
SN-UNKNOWN		Ldg	717				
291500-0202	**Ground Spoiler Actuator Return Hose**			RE (H/T)			
29 A/F	Right	Mos	02-Mar-2016				
PN		Hrs	1,000.9				
SN-UNKNOWN		Ldg	717				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
29-15-01-001	**Discard of Ground-Spoiler Actuator Hose (Pressure) (EFFECTIVITY: ON EMBRAER 500 ACFT WITH SPOILER PANELS AND ACTUATOR HOSES PN 500-19569-401 AND PN 500-19570-401)**			RE (N/A)		Scheduled Maintenance Requirements	
29 A/F	Left	Mos	02-Mar-2016				
PN		Hrs	1,000.9				
SN-UNKNOWN		Ldg	717				
AMM Task:29-15-01-960-801-A/200 (ZONE: 541, 641) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH SPOILER PANELS AND ACTUATOR HOSES PN 500-19569-401 AND PN 500-19570-401.							
29-15-01-001	**Discard of Ground-Spoiler Actuator Hose (Pressure) (EFFECTIVITY: ON EMBRAER 500 ACFT WITH SPOILER PANELS AND ACTUATOR HOSES PN 500-19569-401 AND PN 500-19570-401)**			RE (N/A)		Scheduled Maintenance Requirements	
29 A/F	Right	Mos					
PN		Hrs					
SN-UNKNOWN		Ldg					
AMM Task:29-15-01-960-801-A/200 (ZONE: 541, 641) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH SPOILER PANELS AND ACTUATOR HOSES PN 500-19569-401 AND PN 500-19570-401.							
29-15-01-001	**Discard of Ground-Spoiler Actuator Hose (Return) (EFFECTIVITY: ON EMBRAER 500 ACFT WITH SPOILER PANELS AND ACTUATOR HOSES PN 500-19569-401 AND PN 500-19570-401)**			RE (N/A)		Scheduled Maintenance Requirements	
29 A/F	Left	Mos					
PN		Hrs					
SN-UNKNOWN		Ldg					
AMM Task:29-15-01-960-801-A/200 (ZONE: 541, 641) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH SPOILER PANELS AND ACTUATOR HOSES PN 500-19569-401 AND PN 500-19570-401.							
29-15-01-001	**Discard of Ground-Spoiler Actuator Hose (Return) (EFFECTIVITY: ON EMBRAER 500 ACFT WITH SPOILER PANELS AND ACTUATOR HOSES PN 500-19569-401 AND PN 500-19570-401)**			RE (N/A)		Scheduled Maintenance Requirements	
29 A/F	Right	Mos					
PN		Hrs					
SN-UNKNOWN		Ldg					
AMM Task:29-15-01-960-801-A/200 (ZONE: 541, 641) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: EFFECTIVITY: ON EMBRAER 500 ACFT WITH SPOILER PANELS AND ACTUATOR HOSES PN 500-19569-401 AND PN 500-19570-401.							
29-15-03-001	**DIS - Discard of Hydraulic Accumulator**			RE		Scheduled Maintenance Requirements	**≈12-Sep-2192**
29 A/F		Mos					
MS28797-3		Hrs					
8423-12699		Ldg		28,000	-/+30	28,000	26,584 Ldg (+30)
AIPC:29-15-03, AMM Task:29-15-03-960-801-A/200 (ZONE: 212) (SOURCE: AMM (2432) PART III - SMR)							
Note: NOTE: Based on Component CSN.							
291503-0101	**Hydraulic Accumulator**			RE (O/C)			
29 A/F		Mos	20-Nov-2009				
MS28797-3		Hrs	0				
8423-12699		Ldg	0				
(AVG MAN HRS: 4.5)							
29-16.01	**Forward Fuselage Hydraulic Piston Separator Reservoir**			RE (O/C)			
29 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
29-20-01-001	**Operational Check of Powerpack Ventilation Fan**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
29 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:29-20-01-710-801-A/500 (ZONE: 212) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
500-29-0001	**Hydraulic Power - Torque Verification In the Hydraulic Fittings**			RE (-)		Recommended	
29 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-29-0002	**Hydraulic Power - Hydraulic Power Pack Replacement**			RE (-)		Recommended	
29 A/F		Mos	14-Apr-2012				
		Hrs	455.8				
		Ldg	298				
500-29-0002 Rev 1	**Hydraulic Power - Hydraulic Power Pack Replacement**			T (A/R)		Recommended	
29 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5)		Ldg					
Note: Embraer recommends that this bulletin be accomplished within the next suitable maintenance action							
500-29-0004	**Hydraulic Power - Reduction of Reservoir Full Fluid Level Indication of Power-Pack**			RE (-)		Recommended	
29 A/F		Mos					
		Hrs					
		Ldg					
500-29-0004 Rev 1	**Hydraulic Power - Reduction of Reservoir Full Fluid Level Indication of Power-Pack**			T (A/R)		Recommended	
29 A/F		Mos					
		Hrs					
		Ldg					
Note: CONCURRENT REQUIREMENTS							
500-29-0007	**Hydraulic Power - Hydraulic System Suction Line Replacement**			RE (-)		Optional	
29 A/F		Mos					
		Hrs					
(AVG MAN HRS: 20)		Ldg					
500-29-0007 Rev 1	**Hydraulic Power - Hydraulic System Suction Line Replacement**			RE (-)		Optional	
29 A/F		Mos					
		Hrs					
(AVG MAN HRS: 20)		Ldg					
SL 500-29-0001	**Hydraulic Power - Main Hydraulic System - Hydraulic Power Pack**			T (A/R)		Service Letter	
29 A/F		Mos					
		Hrs					
		Ldg					
SL 500-29-0002 Rev 2	**Hydraulic Power - Main Hydraulic System - Hydraulic System Over Servicing**			T (A/R)		Service Letter	
29 A/F		Mos					
		Hrs					
		Ldg					
SL 500-29-0003	**Hydraulic Power - Main Hydraulic System - Clarification On Power Pack Servicing Procedure**			T (A/R)		Service Letter	
29 A/F		Mos					
		Hrs					
		Ldg					
SL500-29-0004	**Hydraulic Fluid Sampling**			T (A/R)		Service Letter	
29 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Ldg					
Note: COMPLIANCE: The actions prescribed in this Service Letter may be accomplished at any time, at the operator's discretion for the following two aircraft groups: - Aircraft from 300 FH to 1300 FH - Aircraft with more than 1300 FH.							
SL500-29-0005	**Hydraulic Power - Main Hydraulic System - Clarification on Phenom 100 E, EV and Post-MOD SB 500-00-0009 Hydraulic Reservoir Servicing Procedure**			T (-)		Service Letter	
29 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL500-29-0005 Rev 1	**Hydraulic Power - Main Hydraulic System - Clarification on Phenom 100 E, EV and Post-MOD SB 500-00-0009 Hydraulic Reservoir Servicing Procedure**			T (A/R)		Service Letter	
29 A/F		Mos					
		Hrs					
		Ldg					
SL500-29-0006	**Hydraulic Reservoir Lubrication After Long Resting Time**			T (A/R)		Service Letter	
29 A/F		Mos					
		Hrs					
		Ldg					
▼ 30 - ICE AND RAIN PROTECTION							
	Engine Anti Icing Duct			RE (O/C)			
30 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Engine Anti Icing Duct			RE (O/C)			
30 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Ice Protection/Heating System Control Panel			RE (O/C)			
30 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
2009-10-01R1	**ADS Sensors - AFM Revision**			RE (-)		Mandatory	
30 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: ANAC)		Ldg					
2009-23-11	**Ice and Rain Protection - AFM Revision**			RE (-)		Mandatory	
30 A/F		Mos	20-Nov-2009				
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
2010-15-09	**Ice and Rain Protection - AFM Revision (Supersedes AD 2009-23-11)**			RE (-)		Mandatory	
30 A/F		Mos	20-Nov-2009				
		Hrs	0				
(ISSUING AUTHORITY: FAA)		Ldg	0				
30-10	**Valve, Flow Control - Anti Ice System**			RE (O/C)			
30 A/F	No.1	Mos	20-Nov-2009				
3D2376-07		Hrs	0				
N090951		Ldg	0				
(AVG MAN HRS: 3)							
30-10.1	**Valve, Flow Control - Anti Ice System**			RE (O/C)			
30 A/F	No.2	Mos	20-Nov-2009				
3D2376-07		Hrs	0				
N091235		Ldg	0				
(AVG MAN HRS: 3)							
30-10.10	**Check Valve, De-Icing System**			RE (O/C)			
30 A/F	No.2	Mos	20-Nov-2009				
3D3555-01		Hrs	0				
N091698		Ldg	0				
(AVG MAN HRS: 1.5)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories DUE	Time Remaining
30-10.11	**Control Panel - Ice Protection Heating System Assembly**			RE (O/C)			
30 A/F		Mos	20-Nov-2009				
441-43199-001		Hrs	0				
91		Ldg	0				
(AVG MAN HRS: 4.5)							
30-10.12	**Water Separator**			RE (O/C)			
30 A/F		Mos	20-Nov-2009				
44E13-1A		Hrs	0				
N090246		Ldg	0				
(AVG MAN HRS: 1.5)							
30-10.13	**De-Icing System Controller**			RE (O/C)			
30 A/F		Mos	20-Nov-2009				
4D2037-24		Hrs	0				
U0134		Ldg	0				
(AVG MAN HRS: 1.5)							
30-10.14	**Pressure Regulator/Reliever Valve, De-Icing System**			RE (O/C)			
30 A/F		Mos	20-Nov-2009				
4D2095-201		Hrs	0				
N091049		Ldg	0				
(AVG MAN HRS: 2.5)							
30-10.15	**Low Pressure Switch, De-Icing System**			RE (O/C)			
30 A/F		Mos	20-Nov-2009				
3D3552-02		Hrs	0				
132		Ldg	0				
(AVG MAN HRS: 1)							
30-10.2	**Valve, Flow Control - Anti Ice System**			RE (O/C)			
30 A/F	No.3	Mos	20-Nov-2009				
3D2376-07		Hrs	0				
N092692		Ldg	0				
(AVG MAN HRS: 3)							
30-10.3	**De-Ice Pressure Switch**			RE (O/C)			
30 A/F	Left No.1	Mos	20-Nov-2009				
3D3533-04		Hrs	0				
642		Ldg	0				
(AVG MAN HRS: 1)							
30-10.4	**De-Ice Pressure Switch**			RE (O/C)			
30 A/F	Left No.2	Mos	20-Nov-2009				
3D3533-04		Hrs	0				
0719		Ldg	0				
(AVG MAN HRS: 1)							
30-10.5	**De-Ice Pressure Switch**			RE (O/C)			
30 A/F	Right No.1	Mos	20-Nov-2009				
3D3533-04		Hrs	0				
0765		Ldg	0				
(AVG MAN HRS: 1.5)							
30-10.6	**De-Ice Pressure Switch**			RE (O/C)			
30 A/F	Right No.2	Mos	20-Nov-2009				
3D3533-04		Hrs	0				
0771		Ldg	0				
(AVG MAN HRS: 1.5)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
30-10.7	**Stabilizer De-Ice Pressure Switch**			RE (O/C)			
30 A/F		Mos	20-Nov-2009				
3D3533-04		Hrs	0				
783		Ldg	0				
(AVG MAN HRS: 1.5)							
30-10.8	**Check Valve, De-Icing System**			RE (O/C)			
30 A/F	No.3	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1.5)							
30-10.9	**Check Valve, De-Icing System**			RE (O/C)			
30 A/F	No.1	Mos	20-Nov-2009				
3D3555-01		Hrs	0				
N085401		Ldg	0				
30-10-00-001	**Operational Check of Pneumatic De-Icing system**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
30 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:30-10-00-710-801-A/500 (ZONE: 223, 224) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
30-11-03-001	**RST - Restoration (Cleaning) of Pressure Regulator/Reliever**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
30 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:30-11-03-100-801-A/700 (ZONE: 322) (SOURCE: AMM (2432) PART III - SMR)		Ldg					
30-11-05-001	**Functional Check of De-Icing Low Pressure Switch**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
30 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:30-11-05-720-801-A/500 (ZONE: 322) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
30-13-02-001	**Functional Check of Wing De-Icing Pressure Switch**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
30 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:30-13-02-720-801-A/500 (ZONE: 191) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
30-13-03-001	**General Visual Inspection of Wing De-Icer Boots**			RE		Scheduled Maintenance Requirements	
30 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:30-13-03-210-801-A/600 (ZONE: 511, 512, 513, 611, 612, 613) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390				
30-15-02-001	**Functional Check of Horizontal Stabilizer De-Icer Pressure Switch**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
30 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:30-15-02-720-801-A/500 (ZONE: 322) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
301503	**Tail Deice Boot**			RE (O/C)			
30 A/F	Left	Mos					
Unknown		Hrs					
Unknown		Ldg					

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
301503	**Tail Deice Boot**			RE (O/C)			
30 A/F	Right	Mos					
Unknown		Hrs					
Unknown		Ldg					
30-15-03-001	**General Visual Inspection of Horizontal Stabilizer De-Icer Boots**			RE		Scheduled Maintenance Requirements	
30 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:30-15-03-210-801-A/600 (ZONE: 341, 342) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390				
30-20.1	**Shutoff Valve, System Engine Anti-Ice**			RE (O/C)			
30 A/F	Left	Mos	20-Nov-2009				
5727-00-5		Hrs	0				
201		Ldg	0				
(AVG MAN HRS: 3.5)							
30-20.2	**Shutoff Valve, System Engine Anti-Ice**			RE (O/C)			
30 A/F	Right	Mos	24-Jun-2010				
5727-00-5		Hrs	146.4				
0054A		Ldg					
(AVG MAN HRS: 3.5)							
30-20.3	**Pressure Transducer, Engine Anti-Ice System**			RE (O/C)			
30 A/F	Left	Mos	20-Nov-2009				
APTE-473A-1000-50G		Hrs	0				
207674072		Ldg	0				
(AVG MAN HRS: 1.5)							
30-20.4	**Pressure Transducer, Engine Anti-Ice System**			RE (O/C)			
30 A/F	Right	Mos	20-Nov-2009				
APTE-473A-1000-50G		Hrs	0				
207674097		Ldg	0				
(AVG MAN HRS: 1.5)							
30-21-02-001	**FNC - Functional Check of Engine Anti-Icing Pressure Transducer**			RE		Scheduled Maintenance Requirements, Special Intervals	**≈04-Feb-2109**
30 A/F		Mos					
		Hrs		12,000	-/+30	12,000	9,881.4 Hrs (+30)
AMM Task:30-21-02-720-801-A/500 (ZONE: 432, 442) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
30-21-03-001	**Borescope Inspection of Piccolo Tube**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
30 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:30-21-03-220-801-A/600 (ZONE: 431, 441) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
30-21-04-001	**Detailed Inspection of Engine Anti-Ice Ducts**			RE		Scheduled Maintenance Requirements	**≈23-Feb-2029**
30 A/F	05-30-20	Mos					
		Hrs		2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:30-21-00-210-801-A/600 (ZONE: 434, 444) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
30-30	**Air Data Probes Heater Current Monitor (HCM) - 8 Channels**			RE (O/C)			
30 A/F		Mos	20-Nov-2009				
C-100131-1		Hrs	0				
224		Ldg	0				
(AVG MAN HRS: 1.5)							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
30-31-00-001		**Operational Check of Pitot Static, AOA and P-Static Heating**			RE		Scheduled Maintenance Requirements	
30 A/F		05-30-81	Mos	15-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
			Hrs	2,070.6				
AMM Task:30-30-00-710-801-A/500 (ZONE: 211, 212, 223, 224) (SOURCE: AMM Part III - SMR 05-30-81)			Ldg	1,390				
30-40.1		**Windshield Heater Control**			RE (O/C)			
30 A/F		Left	Mos	26-Aug-2023				
EPM-112-4			Hrs	1,757				
04275			Ldg	1,223				
(AVG MAN HRS: 3.5)								
30-40.2		**Windshield Heater Control**			RE (O/C)			
30 A/F		Right	Mos	26-Aug-2023				
EPM-112-4			Hrs	1,757				
04281			Ldg	1,223				
(AVG MAN HRS: 3.5)								
30-40.3		**Wing De-Icer**			RE (O/C)			
30 A/F		Left	Mos	20-Nov-2009				
PS29S4D5321-23			Hrs	0				
MBPM380			Ldg	0				
(AVG MAN HRS: 4.5)								
30-40.4		**Wing De-Icer**			RE (O/C)			
30 A/F		Right	Mos	20-Nov-2009				
PS29S4D5321-24			Hrs	0				
MBPM580			Ldg	0				
(AVG MAN HRS: 4.5)								
30-40.5		**Tail De-Icer**			RE (O/C)			
30 A/F		Left	Mos	20-Nov-2009				
PS29S4D5321-21			Hrs	0				
MBJW820			Ldg	0				
(AVG MAN HRS: 4.5)								
30-40.6		**Tail De-Icer**			RE (O/C)			
30 A/F		Right	Mos	20-Nov-2009				
PS29S4D5321-22			Hrs	0				
MBKG530			Ldg	0				
(AVG MAN HRS: 4.5)								
30-41-01-002		**Discard of Windshield Rain Repellent Coating (RRC) (NOTE: This requirement may be superseded by req. 30-41-01-003 (As per Operator discretion))**			RE		Scheduled Maintenance Requirements	
30 A/F		05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM TASK:30-41-01-960-801-A/200 (ZONE: 223,224) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)			Hrs	2,070.6				
			Ldg	1,390				
30-41-01-003		**Functional Check of Rain Repellent Coating (RRC) layer on Windshield Surface (NOTE: If complied with req. 30-41-01-002, this requirement must be signed off.)**			RE		Scheduled Maintenance Requirements	
30 A/F		05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM TASK:30-41-01-720-801-A/500 (ZONE: 223,224) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)			Hrs	2,070.6				
			Ldg	1,390				
30-42-00-001		**Operational Check of the Windshield Heating system**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
30 A/F		05-30-01	Mos	29-Mar-2024				
			Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:30-42-00-710-801-A/500 (ZONE: 223, 224) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)			Ldg	1,257				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
308102-0101	**Ice Detector**			RE (O/C)			
30 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 2)							
500-30-0001	**Ice and Rain Protection - Replacement of the Whcu**			RE (-)		Recommended	
30 A/F		Mos	20-Nov-2009				
		Hrs	0				
		Ldg	0				
500-30-0001 Rev 1	**Ice and Rain Protection - Replacement of the Whcu**			RE (-)		Recommended	
30 A/F		Mos					
		Hrs					
		Ldg					
500-30-0002	**Ice and Rain Protection - Torque on Windshield Heating Ground Stud**			T (A/R)		Recommended	
30 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Ldg					
500-30-0003	**Ice and Rain Protection - Rain Repellent Coating - Recommended Maintenance Practices**			T (A/R)		Service Letter	
30 A/F		Mos					
		Hrs					
		Ldg					
500-30-0004	**Ice and Rain Protection - De-Ice Line Modification**			RE (-)		Recommended	
30 A/F		Mos					
		Hrs					
		Ldg					
500-30-0004 Rev 1	**Ice and Rain Protection - De-Ice Line Modification**			RE (-)		Recommended	
30 A/F		Mos					
		Hrs					
		Ldg					
500-30-0004 Rev 2	**Ice and Rain Protection - De-Ice Line Modification**			RE (-)		Recommended	
30 A/F		Mos					
		Hrs					
		Ldg					
500-30-0004 Rev 3	**Ice and Rain Protection - De-Ice Line Modification**			T (A/R)		Recommended	
30 A/F		Mos					
		Hrs					
(AVG MAN HRS: 40)		Ldg					
Note: Aircraft that have complied with the previous issue of this bulletin do not need any additional action							
500-30-0005	**Ice and Rain Protection - Water Separator Installation**			RE (-)		Recommended	
30 A/F		Mos					
		Hrs					
		Ldg					
500-30-0005 Rev 1	**Ice and Rain Protection - Water Separator Installation**			RE (-)		Recommended	
30 A/F		Mos					
		Hrs					
		Ldg					
500-30-0005 Rev 2	**Ice and Rain Protection - Water Separator Installation**			RE (-)		Recommended	
30 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-30-0005 Rev 3	**Ice and Rain Protection - Water Separator Installation**			RE (-)		Recommended	
30 A/F		Mos	08-Jan-2014				
		Hrs	814.8				
		Ldg	588				
500-30-0006	**Ice and Rain Protection - Ice Detector Installation**			T (A/R)		Operator Discretion, Optional	
30 A/F		Mos					
		Hrs					
(AVG MAN HRS: 330.5)		Ldg					
Note: CONCURRENT REQUIREMENTS							
SL 500-30-0001	**Ice And Rain Protection - Wing De-Icer Pressure Switch - New Installation Angle**			T (A/R)		Service Letter	
30 A/F		Mos					
		Hrs					
		Ldg					
SL 500-30-0002	**Ice And Rain Protection - Static Heating System - Operational Check**			T (A/R)		Service Letter	
30 A/F		Mos					
		Hrs					
		Ldg					
SL500-30-0004	**Ice and Rain Protection - Rain Repellent Coating - New Compound and Part Numbers**			T (A/R)		Service Letter	
30 A/F		Mos					
		Hrs					
		Ldg					
▼ 31 - INDICATING / RECORDING SYSTEM							
	CVDR/ULB			RE (O/C)			
31 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
2026-13-02	**Indicating/Recording System/Navigation -Radio Altimeter - 5G Lower C-Band Interference - Canadian Airspace Operating Limitations**			RE (-)		Mandatory	
31 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: APPLICABILITY: This AD applies to all transport and commuter category airplanes equipped with a radio (also known as radar) altimeter. These radio altimeters are installed on various transport and commuter category airplanes including, but not limited to, the airplanes for which the design approval holder is identified in paragraphs (c)(1) through (18) of this AD.							
2026-13-02 Par. (h)	**Indicating/Recording System/Navigation -Radio Altimeter - 5G Lower C-Band Interference - Canadian Airspace Operating Limitations - Airplane Flight Manual (AFM) Revision**			T (Due)		Mandatory	
31 A/F		Mos				[15-Aug-2026]	OVD
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: COMPLIANCE: For non-radio altimeter tolerant airplanes: Before further flight in Canadian airspace, revise the Limitations Section of the existing AFM to include the information specified in figure 3 to paragraph (h) of this AD. This may be done by inserting a copy of figure 3 to paragraph (h) of this AD into the existing AFM.							
2026-13-02 Par. (i)	**Indicating/Recording System/Navigation -Radio Altimeter - 5G Lower C-Band Interference - Canadian Airspace Operating Limitations - Terminating Action for AFM Limitations**			T (A/R)		Mandatory	
31 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: COMPLIANCE: (1) Modifying the airplane from a non-radio altimeter tolerant airplane to a radio altimeter tolerant airplane terminates the limitations in paragraph (h) of this AD for that airplane. (2) After modifying the airplane to a radio altimeter tolerant airplane, the limitations specified by paragraph (h) of this AD may be removed from the AFM.							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
31-30.1		**Engine Airframe Interface Unit (GEA 71)**			RE (O/C)			
31 A/F	011-00831-00	No.1	Mos	20-Nov-2009				
	46710514		Hrs	0				
	(AVG MAN HRS: 3.5)		Ldg	0				
31-30.2		**Engine Airframe Interface Unit (GEA 71)**			RE (O/C)			
31 A/F	011-00831-00	No.2	Mos	20-Nov-2009				
	46710533		Hrs	0				
	(AVG MAN HRS: 3.5)		Ldg	0				
31-30.2		**General Aviation Cockpit Voice and Data Recorder FA2100**			RE (O/C)			
31 A/F	2100-3083-50		Mos	11-Jun-2018				
	000728138		Hrs	1,249.3				
	(AVG MAN HRS: 1.5)		Ldg	880				
31-30.3		**Control Panel - Maintenance Assembly**			RE (O/C)			
31 A/F	441-40947-001		Mos	20-Nov-2009				
	111		Hrs	0				
			Ldg	0				
31-30.3		**Engine Airframe Interface Unit (GEA 71)**			RE (O/C)			
31 A/F	011-00831-00	No.3	Mos	20-Nov-2009				
	46710536		Hrs	0				
	(AVG MAN HRS: 3.5)		Ldg	0				
31-30.4		**Panel, Insc. Illum. - CVDR Assembly**			RE (O/C)			
31 A/F	441-42635-002		Mos	20-Nov-2009				
	96		Hrs	0				
	(AVG MAN HRS: 0.5)		Ldg	0				
31-30.5		**Impact Switch**			RE (O/C)			
31 A/F	5930-4-000		Mos	20-Nov-2009				
	4353		Hrs	0				
	(AVG MAN HRS: 1)		Ldg	0				
31-31-00-002		**Operational Check of Cockpit Voice and Data Recorder System**			RE		Scheduled Maintenance Requirements	
31 A/F	05-30-80		Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:31-31-00-710-801-A/500 (ZONE: 223, 315) (Tol. Adjustment: -17d) (SOURCE: AMM Part III - SMR 05-30-80)			Hrs	2,070.6				
			Ldg	1,390				
31-31-03-001		**Discard of CVDR/ULB Battery**			RE (Due)		Component-Related Inspection Time Limits	
31 A/F	DK120/90		Mos	11-Jun-2018			[28-Feb-2031]	4.3 Years
	ULB021289		Hrs	1,249.3				
Expiration Date 28-Feb-2025			Ldg	880				
AMM Task:31-31-03-960-801-A/200 (ZONE: 315) (AVG MAN HRS: 1.5) (UPDATE NOTE: Batt Exp - FEB 2025) (SOURCE: AMM Part III - SMR 05-20-02)								
Note: Discard according to Expiration Date (Tolerance NOT Applicable).								

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
313103-0301	**CVDR/ULB Battery**			RE (H/T)	Component-Related Inspection Time Limits		
31 A/F		Mos	11-Jun-2018				
DK120/90		Hrs	1,249.3				
ULB021289		Ldg	880				
(UPDATE NOTE: Batt Exp - FEB 2025) (SOURCE: AMM Part III - SMR 05-20-02)							
31-40.1	**Integrated Avionics Unit - GIA63W**			RE (O/C)			
31 A/F	No.1	Mos	23-Dec-2022				
011-01105-01		Hrs	1,698.3				
15W012200		Ldg	1,188				
(AVG MAN HRS: 4.5)							
31-40.2	**Integrated Avionics Unit - GIA63W**			RE (O/C)			
31 A/F	No.2	Mos	20-Nov-2009				
011-01105-01		Hrs	0				
15W009294		Ldg	0				
(AVG MAN HRS: 4.5)							
31-42-00-001	**Operational Check of HSDB Switch Reversion**			RE	Scheduled Maintenance Requirements		**≈16-Jun-2062**
31 A/F	05-30-60	Mos					
		Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
AMM Task:31-42-00-710-801-A/500 (ZONE: 232) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
31-60.1	**AMLCD Display Unit (GDU1240A, 12IN)**			RE (O/C)			
31 A/F	No.1	Mos	19-Apr-2017				
011-01440-10		Hrs	1,118.9				
18T005512		Ldg	786				
(AVG MAN HRS: 3)							
31-60.2	**AMLCD Display Unit (GDU1240A, 12IN)**			RE (O/C)			
31 A/F	No.2	Mos	24-Jun-2010				
011-01440-10		Hrs	146.4				
18T000590		Ldg					
(AVG MAN HRS: 3)							
31-60.3	**AMLCD Display Unit (GDU1240A, 12IN)**			RE (O/C)			
31 A/F	No.3	Mos	20-Nov-2009				
011-01440-10		Hrs	0				
18T000831		Ldg	0				
(AVG MAN HRS: 3)							
31-60.4	**GSD 41 - Data Concentrator Unit**			RE (O/C)			
31 A/F		Mos	20-Nov-2009				
011-01457-00		Hrs	0				
16905090		Ldg	0				
(AVG MAN HRS: 3)							
31-61-00-001	**Operational Check of Flight Display System (Manual and Automatic Reversion Mode)**			RE	Scheduled Maintenance Requirements		**≈25-Oct-2035**
31 A/F	05-30-40	Mos					
		Hrs		3,200	-/+30	(3,200)	1,081.4 Hrs (+30)
AMM Task:31-61-00-710-801-A/500 (ZONE: 223, 224) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
500-31-0001	**Indicating/Recording Systems - Installation of G1000 Load 25.30 Avionics Software and Cmc Load 6 Software**			T (A/R)		Recommended	
31 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0002	**Indicating/Recording Systems - Indicating/Recording Systems - Activation of the Cvdr System**		T (A/R)		Recommended	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.7)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-31-0003	**Indicating/Recording Systems - Installation of G1000 Load 36 Avionics Software and Cmc Load 7 Software**		RE (-)		Recommended	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0003 Rev 1	**Indicating/Recording Systems - Installation of G1000 Load 36 Avionics Software and Cmc Load 7 Software**		T (A/R)		Recommended	
31 A/F		Mos				
		Hrs				
Note: CONCURRENT REQUIREMENTS		Ldg				
500-31-0004	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0004 Rev 1	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0004 Rev 10	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0004 Rev 11	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0004 Rev 12	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0004 Rev 13	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**		RE (-)			
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0004 Rev 14	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**		RE (-)			
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 4)		Ldg				
Note: Aircraft reconfiguration with software load 36 can be done through the implementation of B 500-31-0003- INSTALLATION OF G1000 LOAD 36 AVIONICS SOFTWARE AND CMC Load 7 Software						
500-31-0004 Rev 15	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0004 Rev 16	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
500-31-0004 Rev 17	**Indicating/Recording Systems - Installation of Electronic Checklist (ECL)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
500-31-0004 Rev 18	**Indicating/Recording Systems - Installation of Electronic Checklist (ECL)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
500-31-0004 Rev 2	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0004 Rev 3	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0004 Rev 4	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0004 Rev 5	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0004 Rev 6	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0004 Rev 7	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0004 Rev 8	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0004 Rev 9	**Indicating/Recording Systems - Installation of Electronic Checklist (Ecl)**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0005 Rev 1	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 10	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 11	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 12	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 13	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 14	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 15	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 16	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 17	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 18	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 19	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 2	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0005 Rev 20	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 21	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 22	**Indicating/Recording Systems - Installation of the Synthetic Vision**			T (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 23	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)			
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 24	**Indicating/Recording Systems - Installation of the Synthetic Vision**			T (-)			
31 A/F		Mos					
		Hrs					
		Ldg					
Note: This bulletin is optional and may be accomplished at any time, at the operator's discretion							
500-31-0005 Rev 25	**Indicating/Recording Systems - Installation of the Synthetic Vision**			T (A/R)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 26	**Indicating/Recording Systems - Installation of the Synthetic Vision**			T (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 27	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)			
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 28	**Indicating/Recording Systems - Installation of the Synthetic Vision**			T (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
(AVG MAN HRS: 3.5) Note: CONCURRENT REQUIREMENTS: For the Synthetic Vision activation, it is required that the aircraft have already been configured with G1000 Avionics software Load 36 or higher version. Aircraft reconfiguration with software load 36 can be done through the implementation of SB 500-31-0003- INSTALLATION OF G1000 LOAD 36 AVIONICS SOFTWARE AND CMC LOAD 7 SOFTWARE.							
500-31-0005 Rev 29	**Indicating/Recording Systems - Installation of the Synthetic Vision**			T (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
(AVG MAN HRS: 3.5) Note: CONCURRENT REQUIREMENTS: For the Synthetic Vision activation, it is required that the aircraft have already been configured with G1000 Avionics software Load 36 or higher version. NOTE: 1) Aircraft reconfiguration with software load 36 can be done through the implementation of SB 500-31-0003 - INSTALLATION OF G1000 LOAD 36 AVIONICS SOFTWARE AND CMC LOAD 7 SOFTWARE. 2) Aircraft reconfiguration with software load 83.25 can done through the implementation of SB 500-31-0013 - INSTALLATION OF G1000 LOAD 83.25 AVIONICS SOFTWARE AND CMC LOAD 13.4 SOFTWARE.							

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0005 Rev 3	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 30	**Indicating/Recording Systems - Installation of the Synthetic Vision**		T (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.5)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the Synthetic Vision activation, it is required that the aircraft have already been configured with G1000 Avionics software Load 36 or higher version. NOTE: 1) Aircraft reconfiguration with software load 36 can be done through the implementation of SB 500-31-0003 - INSTALLATION OF G1000 LOAD 36 AVIONICS SOFTWARE AND CMC LOAD 7 SOFTWARE. 2) Aircraft reconfiguration with software load 83.25 can done through the implementation of SB 500-31-0013 - INSTALLATION OF G1000 LOAD 83.25 AVIONICS SOFTWARE AND CMC LOAD 13.4 SOFTWARE.						
500-31-0005 Rev 31	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 31 Part I	**Indicating/Recording Systems - Installation of the Synthetic Vision**		T (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.5)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-31-0005 Rev 31 Part II	**Indicating/Recording Systems - Installation of the Synthetic Vision - Activation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.5)		Ldg				
500-31-0005 Rev 32	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.5)		Ldg				
500-31-0005 Rev 32 Part I	**Indicating/Recording Systems - Installation of the Synthetic Vision**		T (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.5)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-31-0005 Rev 32 Part II	**Indicating/Recording Systems - Installation of the Synthetic Vision - Activation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.5)		Ldg				
500-31-0005 Rev 33	**Indicating/Recording Systems - Installation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0005 Rev 33 Part I	**Indicating/Recording Systems - Installation of the Synthetic Vision**		T (A/R)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.5)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-31-0005 Rev 33 Part II	**Indicating/Recording Systems - Installation of the Synthetic Vision - Activation of the Synthetic Vision**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.5)		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0005 Rev 4	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 5	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 6	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 7	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0005 Rev 8	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)		Optional	
31 A/F		Mos	23-Apr-2011				
		Hrs	299.1				
		Ldg	166				
500-31-0005 Rev 9	**Indicating/Recording Systems - Installation of the Synthetic Vision**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0006	**Indicating/Recording Systems - Installation of G1000 Load 43 Avionics Software and Cmc Load 8 Software**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0006 Rev 1	**Indicating/Recording Systems - Installation of G1000 Load 43 Avionics Software and Cmc Load 8 Software**			RE (-)		Optional	
31 A/F		Mos	14-Feb-2011				
		Hrs	160.1				
		Ldg	133				
Note: CONCURRENT REQUIREMENTS							
500-31-0007	**Indicating/Recording Systems - Installation of G1000 Load 43.5 Avionics Software and Cmc Load 9 Software**			RE (-)		Recommended	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0007 Rev 1	**Indicating/Recording Systems - Installation of G1000 Load 43.5 Avionics Software and Cmc Load 9 Software**			RE (-)		Recommended	
31 A/F		Mos	23-Apr-2011				
		Hrs	299.1				
		Ldg	166				
Note: CONCURRENT REQUIREMENTS							
500-31-0008	**Indicating/Recording Systems - Installation of G1000 Load 54 Avionics Software and Cmc Software Load 10**			T (A/R)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
Note: CONCURRENT REQUIREMENTS							
500-31-0009	**Indicating/Recording Systems - Installation of G1000 Load 63.7 Avionics Software and Cmc Load 11**			RE (-)		Recommended	
31 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0009 Rev 1	**Indicating/Recording Systems - Installation of G1000 Load 63.7 Avionics Software and Cmc Load 11**			RE (-)		Recommended	
31 A/F		Mos	08-Jan-2014				
		Hrs	814.8				
		Ldg	588				
500-31-0009 Rev 2	**Indicating/Recording Systems - Installation of G1000 Load 63.7 Avionics Software and Cmc Load 11**			T (A/R)		Recommended	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0010	**Indicating/Recording Systems - G1000 Avionics - Downgrade from Load 63.7 Avionics Software and Cmc Load 11 Software to Load 55 Avionics Software and Cmc Load 10.1 Software**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0010 Rev 1	**Indicating/Recording Systems - G1000 Avionics - Downgrade from Load 63.7 Avionics Software and Cmc Load 11 Software to Load 55 Avionics Software and Cmc Load 10.1 Software**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0010 Rev 2	**Indicating/Recording Systems - G1000 Avionics - Downgrade from Load 63.7 Avionics Software and Cmc Load 11 Software to Load 55 Avionics Software and Cmc Load 10.1 Software**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0010 Rev 3	**Indicating/Recording Systems - G1000 Avionics - Downgrade from Load 63.7 Avionics Software and Cmc Load 11 Software to Load 55 Avionics Software and Cmc Load 10.1 Software**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0011	**Indicating/Recording Systems - Installation of G1000 Load 72.1 Avionics Software and Cmc Load 12.5**			RE (-)		Recommended	
31 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
		Ldg	658				
500-31-0011 Rev 1	**Indicating/Recording Systems - Installation of G1000 Load 72.1 Avionics Software and Cmc Load 12.5**			RE (-)			
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0011 Rev 2	**Indicating/Recording Systems - Installation of G1000 Load 72.1 Avionics Software and Cmc Load 12.5**			T (A/R)		Recommended	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0012	**Indicating/Recording Systems - Taws-A (Terrain Awareness and Warning System) Electrical Wiring Installation**			RE (-)		Recommended	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0013	**Indicating/Recording Systems - Installation of G1000 Load 83.25 Avionics Software and Cmc Load 13.4**			T (-)		Optional	
31 A/F		Mos					
		Hrs					
(AVG MAN HRS: 7)		Ldg					
Note: NOTE: For aircraft under FAA certification, additional training is required.							

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0013 Rev 1	**Indicating/Recording Systems - Installation of G1000 Load 83.25 Avionics Software and CMC Load 13.4**		T (A/R)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 7)		Ldg				
Note: NOTE: For aircraft under FAA certification, additional training is required. For further details contact Embraer, by e-mail contact.center@embraer.com.						
500-31-0014	**Indicating/Recording Systems - CVDR Replacement**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 36)		Ldg				
500-31-0014 Rev 1	**Indicating/Recording Systems - CVDR Replacement**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 36)		Ldg				
500-31-0014 Rev 2	**Indicating/Recording Systems - CVDR Replacement**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 36)		Ldg				
500-31-0015	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0015 Part I	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2 - Aircraft Configured with Avionics Software Load Version72.1 or Lower**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0015 Part II	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2 - Aircraft Configured with Avionics Software Load Ver-Sion 83.25 Or Post-Mod Sb500-31-0013**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
		Ldg				
500-31-0015 Rev 1	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 21)		Ldg				
500-31-0015 Rev 1 Part I	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2 - Aircraft Configured with Avionics Software Load Version72.1 or Lower**		T (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 11)		Ldg				
500-31-0015 Rev 1 Part II	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2 - Aircraft Configured with Avionics Software Load Ver-Sion 83.25 Or Post-Mod Sb500-31-0013**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				
500-31-0015 Rev 2	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 21)		Ldg				
Note: CONCURRENT REQUIREMENTS						

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0015 Rev 2 Part III	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2 - Additional Action**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
		Ldg					
500-31-0015 Rev 2 Part I	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2 - Aircraft Configured with Avionics Software Load Version72.1 or Lower**			T (A/R)		Optional	
31 A/F		Mos					
		Hrs					
(AVG MAN HRS: 11)		Ldg					
Note: CONCURRENT REQUIREMENTS							
500-31-0015 Rev 2 Part II	**Indicating/Recording Systems - Installation of G1000 Load 92.00 Avionics Software and CMC Load 14.2 - Aircraft Configured with Avionics Software Load Ver-Sion 83.25 Or Post-Mod SB500-31-0013**			RE (-)		Optional	
31 A/F		Mos					
		Hrs					
(AVG MAN HRS: 10)		Ldg					
500-31-0016	**Indicating/Recording Systems - Installation of G3000 Load 18.10 Avionics Software and Cmc Load V5.21**			RE (-)		Recommended	
31 A/F		Mos					
		Hrs					
(AVG MAN HRS: 7)		Ldg					
500-31-0016 Rev 1	**Indicating/Recording Systems - Installation of G3000 Load 18.10 Avionics Software and CMC Load V5.21**			RE (-)		Recommended	
31 A/F		Mos					
		Hrs					
(AVG MAN HRS: 7)		Ldg					
500-31-0016 Rev 2	**Indicating/Recording Systems - Installation of G3000 Load 18.10 Avionics Software and CMC Load V5.21**			RE (-)		Recommended	
31 A/F		Mos					
		Hrs					
(AVG MAN HRS: 7)		Ldg					
500-31-0017	**Indicating/Recording Systems - Installation of G1000 Load 92.10 Avionics Software and Cmc Load 15.0**			RE (-)		Recommended	
31 A/F		Mos	03-Dec-2018				
		Hrs	1,284				
		Ldg					
500-31-0017 Part I	**Indicating/Recording Systems - Installation of G1000 Load 92.10 Avionics Software and Cmc Load 15.0 (Configured with Avionics Sofware Load Version 72.1 or Lower)**			RE (-)		Recommended	
31 A/F		Mos	03-Dec-2018				
		Hrs	1,284				
(AVG MAN HRS: 11)		Ldg					
Note: CONCURRENT REQUIREMENTS							
500-31-0017 Part II	**Indicating/Recording Systems - Installation of G1000 Load 92.10 Avionics Software and Cmc Load 15.0 (Configured with Avionics Software Load Version 83.25 or POST-MOD SB500-31-0013)**			RE (-)		Recommended	
31 A/F		Mos	03-Dec-2018				
		Hrs	1,284				
(AVG MAN HRS: 10)		Ldg					
500-31-0017 Part III	**Indicating/Recording Systems - Installation of G1000 Load 92.10 Avionics Software and Cmc Load 15.0 (Configured with Avionics Software Load Version 92.00 or POST-MOD SB500-31-0015)**			RE (-)		Recommended	
31 A/F		Mos	03-Dec-2018				
		Hrs	1,284				
(AVG MAN HRS: 7)		Ldg					
500-31-0017 Rev 1	**Indicating/Recording Systems - Installation of G1000 Load 92.10 Avionics Software and CMC Load 15.0**			RE (-)		Recommended	
31 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-31-0017 Rev 1 Part I	**Indicating/Recording Systems - Installation of G1000 Load 92.10 Avionics Software and CMC Load 15.0 - Aircraft Configured with Avionics Software Load Version 72.1 or Lower**		T (A/R)		Recommended	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 11)		Ldg				
Note: EFFECTIVITY: PRE-MOD SB500-31-0013. CONCURRENT REQUIREMENTS: Applicable to Part I and II: The accomplishment of Embraer Service Bulletin SB500-71-0001, original issue or a subsequent approved revision is required in conjunction with the accomplishment of this Service Bulletin.						
500-31-0017 Rev 1 Part II	**Indicating/Recording Systems - Installation of G1000 Load 92.10 Avionics Software and CMC Load 15.0 - Aircraft Configured with Avionics Software Load Version 83.25 or Post-Mod SB500-31-0013**		RE (-)		Recommended	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				
500-31-0017 Rev 1 Part III	**Indicating/Recording Systems - Installation of G1000 Load 92.10 Avionics Software and CMC Load 15.0 - Aircraft Configured with Avionics Software Load Version 92.00 or Post-Mod SB500-31-0015**		RE (-)		Recommended	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 7)		Ldg				
500-31-0018	**Indicating/Recording Systems - Installation of G3000 Load 23.20 Avionics Software and CMC Load V7.01**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 7)		Ldg				
500-31-0018 Rev 1	**Indicating/Recording Systems - Installation of G3000 Load 23.20 Avionics Software and CMC Load V7.01**		RE (-)		Recommended	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 7)		Ldg				
500-31-0019	**Indicating/Recording Systems - Installation of G3000 Load 29.07 Avionics Software and CMC Load V8.31**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 7)		Ldg				
500-31-0020	**Indicating/Recording Systems - G3000 - Synthetic Vision Activation**		RE (-)		Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.5)		Ldg				
500-31-0022	**Indicating/Recording Systems - Engine/Airframe Unit - Analog Input Configuration**		RE (-)		Category 3, Desirable	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-31-0022 Rev 1	**Indicating/Recording System - Engine/Airframe Unit - Analog Input Configuration**		RE (-)		Category 3, Desirable	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-31-0023	**Indicating/Recording Systems - Recorder Independent Power Supply (RIPS) - Installation**		RE (-)		Category 4, Optional	
31 A/F		Mos				
		Hrs				
(AVG MAN HRS: 7.25)		Ldg				
SL 500-31-0001	**Indicating/Recording Systems - Installation Of G1000 Load 25.30 Avionic Software And Cmc Load 6 Software**		T (A/R)		Service Letter	
31 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL 500-31-0002	**Indicating/Recording Systems - Misbehavior During Mfd Transition From Reversionary Mode To Normal Mode**			T (A/R)		Service Letter	
31 A/F		Mos					
		Hrs					
		Ldg					
SL 500-31-0003	**Indicating/Recording Systems - Windows Readyboost Feature Potential Threat To Garmin Sd Cards**			T (A/R)		Service Letter	
31 A/F		Mos					
		Hrs					
		Ldg					
SL 500-31-0004	**Indicating/Recording Systems - Wind Direction Calculation**			T (A/R)		Service Letter	
31 A/F		Mos					
		Hrs					
		Ldg					
SL 500-31-0005	**Indicating/Recording Systems - Cvdr Parameters Change In The Avionics Load 83-25**			T (A/R)		Service Letter	
31 A/F		Mos					
		Hrs					
		Ldg					
▼ 32 - LANDING GEAR							
	Brake Shuttle Valve			RE (O/C)			
32 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Brake Shuttle Valve			RE (O/C)			
32 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Emergency/Parking Brake Pressure- Transducer			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	MLG Locking Actuator - Bearing Cap			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Left	Mos	20-Nov-2009				
2136-1005-003		Hrs	2.4				
1280218/007		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	MLG Locking Actuator - Bearing Cap			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Right	Mos	20-Nov-2009				
2136-1005-003		Hrs	2.4				
1285923/003		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	MLG Locking Actuator - Cylinder			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Left	Mos	20-Nov-2009				
2136-1013-501		Hrs	2.4				
1279698/008		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	MLG Locking Actuator - Cylinder			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Right	Mos	20-Nov-2009				
2136-1013-501		Hrs	2.4				
1279698/003		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		MLG Locking Actuator - Finger			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1050-003	Left	Mos	20-Nov-2009				
	1275203/001		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Finger			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1050-003	Right	Mos	20-Nov-2009				
	1278443/005		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Locking Piston			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1046-007	Left	Mos	20-Nov-2009				
	1286731/001		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Locking Piston			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1046-007	Right	Mos	20-Nov-2009				
	1249686/001		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Locking Sleeve			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1036-003	Left	Mos	20-Nov-2009				
	1286372/004		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Locking Sleeve			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1036-003	Right	Mos	20-Nov-2009				
	1286372/010		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Nut			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1042-003	Left	Mos	20-Nov-2009				
	1278859/004		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Nut			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1042-003	Right	Mos	20-Nov-2009				
	1278859/006		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1049-001	Left	Mos	20-Nov-2009				
	1275070/030		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1049-001	Right	Mos	20-Nov-2009				
	1275070/021		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		MLG Locking Actuator - Piston			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1035-003	Left	Mos	20-Nov-2009				
	1275199/002		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Piston			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1035-003	Right	Mos	20-Nov-2009				
	1275199/009		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Rod			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1020-001	Left	Mos	20-Nov-2009				
	1265769/001		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Rod			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1020-001	Right	Mos	20-Nov-2009				
	1265769/008		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Rod End			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	MEKS12EL	Left	Mos	20-Nov-2009				
	15		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Rod End			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	MEKS12EL	Right	Mos	20-Nov-2009				
	25		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Stop			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1008-003	Left	Mos	20-Nov-2009				
	1281699/018		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Locking Actuator - Stop			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2136-1008-003	Right	Mos	20-Nov-2009				
	1281699/003		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Shock Absorber - Bearing			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-4006-007	Left	Mos	11-Jan-2012				
	1210605/004		Hrs	413.1				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	268				
		MLG Shock Absorber - Bearing			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-4006-007	Right	Mos	11-Jan-2012				
	1310235/013		Hrs	413.1				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	268				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	MLG Shock Absorber - Bearing Cap			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Left	Mos	11-Jan-2012				
2310-4014-001		Hrs	413.1				
1219321/005		Ldg	268				
(SOURCE: AMM Part IV (2432) AWL)							
	MLG Shock Absorber - Bearing Cap			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Right	Mos	11-Jan-2012				
2310-4014-001		Hrs	413.1				
1305509/013		Ldg	268				
(SOURCE: AMM Part IV (2432) AWL)							
	MLG Shock Absorber - Cylinder			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Left	Mos	11-Jan-2012				
2310-4101-001		Hrs	413.1				
1190465/003		Ldg	268				
Ref:CMM/TP500-E049 (SOURCE: AMM Part IV (2432) AWL)							
	MLG Shock Absorber - Cylinder			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Right	Mos	20-Nov-2009				
2310-4102-501		Hrs	2.4				
1307216/007		Ldg	3				
Ref:CMM/TP500-E049 (SOURCE: AMM Part IV (2432) AWL)							
	MLG Shock Absorber - Sliding Tube			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Left	Mos	11-Jan-2012				
2310-4201-001		Hrs	413.1				
1209399/001		Ldg	268				
Ref:CMM/TP500-E049 (SOURCE: AMM Part IV (2432) AWL)							
	MLG Shock Absorber - Sliding Tube			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Right	Mos	11-Jan-2012				
2310-4201-003		Hrs	413.1				
1312133/002		Ldg	268				
Ref:CMM/TP500-E049 (SOURCE: AMM Part IV (2432) AWL)							
	MLG Strut - Axle			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Lower - Left	Mos	20-Nov-2009				
2310-2108-003		Hrs	2.4				
1278453/025		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	MLG Strut - Axle			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Lower - Right	Mos	20-Nov-2009				
2310-2108-003		Hrs	2.4				
1278453/024		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	MLG Strut - Axle			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Upper - Left	Mos	20-Nov-2009				
2310-2104-001		Hrs	2.4				
1258421/003		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	MLG Strut - Axle			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Upper - Right	Mos	20-Nov-2009				
2310-2104-001		Hrs	2.4				
1258421/006		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		MLG Strut - Jacking Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2109-001	Left	Mos	20-Nov-2009				
	1255886/007		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Jacking Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2109-001	Right	Mos	20-Nov-2009				
	1285886/009		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Main Fitting			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2206-501	Left	Mos	20-Nov-2009				
	1275292/001		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Main Fitting			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2206-502	Right	Mos	20-Nov-2009				
	1293394/003		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2103-001	Left No.1	Mos	20-Nov-2009				
	1275964/011		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2113-003	Left No.2	Mos	20-Nov-2009				
	1279703/002		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2103-001	Right No.1	Mos	20-Nov-2009				
	1275964/004		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2113-003	Right No.2	Mos	20-Nov-2009				
	1279703/001		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Pintle Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2107-001	Left Inboard	Mos	20-Nov-2009				
	1259773/014		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Pintle Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2107-001	Left Outboard	Mos	20-Nov-2009				
	1262082/015		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		MLG Strut - Pintle Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2107-001	Right Inboard	Mos	20-Nov-2009				
	1262082/018		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Strut - Pintle Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2107-001	Right Outboard	Mos	20-Nov-2009				
	1259773/015		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Trailing Arm - Axle			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2102-001	Left	Mos	20-Nov-2009				
	1258419/005		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Trailing Arm - Axle			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-2102-001	Right	Mos	20-Nov-2009				
	1265797/006		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Trailing Arm - Wheel Axle			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-3010-001	Left	Mos	20-Nov-2009				
	1280271/009		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		MLG Trailing Arm - Wheel Axle			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-3010-001	Right	Mos	20-Nov-2009				
	1277000/007		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		NLG Assy - Axle			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-1165-001		Mos	20-Nov-2009				
	1265810/007		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		NLG Assy - Main Fitting			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-1204-501		Mos	20-Nov-2009				
	1285959/001		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		NLG Drag Brace - Drag Brace Upper			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-1424-501		Mos	20-Nov-2009				
	1283871/003		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				
		NLG Drag Brace - Lower Brace			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	2310-1451-005		Mos	20-Nov-2009				
	1268898/003		Hrs	2.4				
	(SOURCE: AMM Part IV (2432) AWL)		Ldg	3				

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		NLG Drag Brace - Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F			Mos	20-Nov-2009				
	2310-1407-001		Hrs	2.4				
	1276351/010		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Drag Brace - Pintle Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F		No.1	Mos	20-Nov-2009				
	2310-1415-003		Hrs	2.4				
	1263737/004		Ldg	3				
	(SOURCE: AMM Part II - MPP 04-30-00/000)							
		NLG Drag Brace - Pintle Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F		No.2	Mos	20-Nov-2009				
	2310-1415-003		Hrs	2.4				
	1263737/001		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Locking Stay - Bolt			RE (H/T)		Life-Limited Items (LLI)	
32 A/F		Lower	Mos	20-Nov-2009				
	2310-1734-001		Hrs	2.4				
	1276946/002		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Locking Stay - Bolt			RE (H/T)		Life-Limited Items (LLI)	
32 A/F		Upper	Mos	20-Nov-2009				
	2310-1734-001		Hrs	2.4				
	1276946/030		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Locking Stay - Locking Stay Lower			RE (H/T)		Life-Limited Items (LLI)	
32 A/F			Mos	20-Nov-2009				
	2310-1712-501		Hrs	2.4				
	1275221/008		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Locking Stay - Locking Stay Upper			RE (H/T)		Life-Limited Items (LLI)	
32 A/F			Mos	20-Nov-2009				
	2310-1722-501		Hrs	2.4				
	1267272/005		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Shock Absorber - Bearing			RE (H/T)		Life-Limited Items (LLI)	
32 A/F			Mos	20-Nov-2009				
	2310-1221-009		Hrs	2.4				
	1284925/004		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Shock Absorber - Fork			RE (H/T)		Life-Limited Items (LLI)	
32 A/F			Mos	20-Nov-2009				
	2310-1308-501		Hrs	2.4				
	1283419/002		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Shock Absorber - Integrated Fork and Piston Tube			RE (H/T)		Life-Limited Items (LLI)	
32 A/F			Mos	20-Nov-2009				
	Unknown		Hrs	0				
	Unknown		Ldg	0				
	(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ	Description / PN/SN		CW	REQ	TOL	Categories / DUE	Time Remaining
	NLG Shock Absorber - Piston Tube			RE (H/T)		Life-Limited Items (LLI)	
32 A/F		Mos	20-Nov-2009				
2310-1225-003		Hrs	2.4				
1277878/004		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	NLG Shock Absorber - Turning Cylinder			RE (H/T)		Life-Limited Items (LLI)	
32 A/F		Mos	20-Nov-2009				
2310-1241-501		Hrs	2.4				
1291724/002		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	NLG Shock Strut - Axle Bolt			RE (H/T)		Life-Limited Items (LLI)	
32 A/F		Mos	20-Nov-2009				
2310-1144-005		Hrs	2.4				
1263783/001		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	NLG Shock Strut - Bolt			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	No.1	Mos	20-Nov-2009				
2310-1172-003		Hrs	2.4				
1277886/013		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	NLG Shock Strut - Bolt			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	No.2	Mos	20-Nov-2009				
2310-1183-001		Hrs	2.4				
1281698/007		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	NLG Shock Strut - Lock Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F		Mos	20-Nov-2009				
57675-1		Hrs	2.4				
82		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	NLG Shock Strut - Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	No.1	Mos	20-Nov-2009				
2310-1407-001		Hrs	2.4				
1278839/001		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	NLG Shock Strut - Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	No.2	Mos	20-Nov-2009				
2310-1173-001		Hrs	2.4				
1278320		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	NLG Shock Strut - Pintle Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	No.1	Mos	20-Nov-2009				
2310-1137-003		Hrs	2.4				
1276988/005		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
	NLG Shock Strut - Pintle Pin			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	No.2	Mos	20-Nov-2009				
2310-1137-003		Hrs	2.4				
1276988/017		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		NLG Shock Strut - Steering Bellcrank			RE (H/T)		Life-Limited Items (LLI)	
	32 A/F		Mos	20-Nov-2009				
	2310-1131-001		Hrs	2.4				
	1276346/010		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Shock Strut - Torque Link			RE (H/T)		Life-Limited Items (LLI)	
	32 A/F	No.1	Mos	20-Nov-2009				
	2310-1124-501		Hrs	2.4				
	1265888/003		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Shock Strut - Torque Link			RE (H/T)		Life-Limited Items (LLI)	
	32 A/F	No.2	Mos	20-Nov-2009				
	Unknown		Hrs	0				
	Unknown		Ldg	0				
	(SOURCE: AMM Part IV (2432) AWL)							
		NLG Shock Strut - Wheel Axle			RE (H/T)		Life-Limited Items (LLI)	
	32 A/F		Mos	20-Nov-2009				
	2317-5101-001		Hrs	2.4				
	1267973/012		Ldg	3				
	(SOURCE: AMM Part IV (2432) AWL)							
		Pedal Assembly			RE (O/C)			
	32 A/F	Left	Mos	20-Nov-2009				
	500-15010-411		Hrs	0				
	519120		Ldg	0				
	(AVG MAN HRS: 3.5)							
		Shut-Off Valve 2 Way 2 Positions			RE (O/C)			
	32 A/F		Mos	20-Nov-2009				
	2216-0001-401		Hrs	0				
	91		Ldg	0				
	(AVG MAN HRS: 6.5)							
29-15.01		**Center Fuselage Selector Valve Solenoid (Speed Break)**			RE (O/C)			
	32 A/F		Mos	20-Nov-2009				
	Unknown		Hrs	0				
	Unknown		Ldg	0				
32-00-00-001		**General Visual Inspection of Landing Gear Polyurethene Films**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
	32 A/F	05-30-01	Mos	29-Mar-2024				
			Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
	AMM Task:32-00-20-210-801-A/600 (ZONE: 722, 732) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
32-001		**MLG Strut - Main Fitting**			RE (N/A)		Life-Limited Items (LLI)	
	32 A/F	Left	Mos					
	2310-2206-501		Hrs					
	1275292/001		Ldg					
	(SOURCE: AMM Part IV (2432) AWL)							
32-001		**MLG Strut - Main Fitting**			RE (N/A)		Life-Limited Items (LLI)	
	32 A/F	Right	Mos					
	2310-2206-502		Hrs					
	1293394/003		Ldg					
	(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-002	**MLG Strut - Main Fitting**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-2206-501		Hrs					
1275292/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-002	**MLG Strut - Main Fitting**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-2206-502		Hrs					
1293394/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-003	**MLG Strut - Main Fitting**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Left	Mos					
2310-2206-501		Hrs					
1275292/001		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-003	**MLG Strut - Main Fitting**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-2206-502		Hrs					
1293394/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-004	**MLG Strut - Main Fitting**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-2206-501		Hrs					
1275292/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-004	**MLG Strut - Main Fitting**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Right	Mos					
2310-2206-502		Hrs					
1293394/003		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-005	**MLG Strut - Pintle Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Left Inboard	Mos					
2310-2107-001		Hrs					
1259773/014		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-005	**MLG Strut - Pintle Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Left Outboard	Mos					
2310-2107-001		Hrs					
1262082/015		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-005	**MLG Strut - Pintle Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Right Inboard	Mos					
2310-2107-001		Hrs					
1262082/018		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-005		**MLG Strut - Pintle Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F		Right Outboard	Mos					
	2310-2107-001		Hrs					
	1259773/015		Ldg		3,500		3,500	2,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
	Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-006		**MLG Strut - Axle - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F		Upper - Left	Mos					
	2310-2104-001		Hrs					
	1258421/003		Ldg		3,500		3,500	2,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
	Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-006		**MLG Strut - Axle - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F		Upper - Right	Mos					
	2310-2104-001		Hrs					
	1258421/006		Ldg		3,500		3,500	2,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
	Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-007		**MLG Strut - Axle - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F		Lower - Left	Mos					
	2310-2108-003		Hrs					
	1278453/025		Ldg		3,500		3,500	2,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
	Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-007		**MLG Strut - Axle - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F		Lower - Right	Mos					
	2310-2108-003		Hrs					
	1278453/024		Ldg		3,500		3,500	2,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
	Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-008		**MLG Strut - Jacking Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F		Left	Mos					
	2310-2109-001		Hrs					
	1255886/007		Ldg		3,500		3,500	2,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
	Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-008		**MLG Strut - Jacking Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F		Right	Mos					
	2310-2109-001		Hrs					
	1285886/009		Ldg		3,500		3,500	2,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
	Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-009		**MLG Strut - Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F		Left No.1	Mos					
	2310-2103-001		Hrs					
	1275964/011		Ldg		3,500		3,500	2,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
	Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-009		**MLG Strut - Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F		Right No.1	Mos					
	2310-2103-001		Hrs					
	1275964/004		Ldg		3,500		3,500	2,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
	Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-010	**MLG Strut - Pin - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left No.2	Mos					
2310-2113-003		Hrs					
1279703/002		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-010	**MLG Strut - Pin - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right No.2	Mos					
2310-2113-003		Hrs					
1279703/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
320100-0101	**Nose Landing Gear (Alum Strut) Shock Absorber**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
32-011	**MLG Strut - Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Left No.2	Mos					
2310-2113-003		Hrs					
1279703/002		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-011	**MLG Strut - Pin - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Right No.2	Mos					
2310-2113-003		Hrs					
1279703/001		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-014	**MLG Strut - Main Fitting - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-2206-501		Hrs					
1275292/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-014	**MLG Strut - Main Fitting - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-2206-502		Hrs					
1293394/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-015	**MLG Strut - Main Fitting - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-2206-501		Hrs					
1275292/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-015	**MLG Strut - Main Fitting - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-2206-502		Hrs					
1293394/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-016	**MLG Strut - Pintle Pin - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left Inboard	Mos					
2310-2107-001		Hrs					
1259773/014		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-016	**MLG Strut - Pintle Pin - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left Outboard	Mos					
2310-2107-001		Hrs					
1262082/015		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-016	**MLG Strut - Pintle Pin - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right Inboard	Mos					
2310-2107-001		Hrs					
1262082/018		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-016	**MLG Strut - Pintle Pin - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right Outboard	Mos					
2310-2107-001		Hrs					
1259773/015		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
320200-0101	**Valve Assy**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
32-10.13	**Control Lever, Landing Gear**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
827101-5		Hrs	0				
1159		Ldg	0				
(AVG MAN HRS: 6.5)							
32-10.7	**Landing Gear, Hydraulic System Assembly, Block Control**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
72375-1		Hrs	0				
132		Ldg	0				
32-101	**MLG Trailing Arm - Axle - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Left	Mos					
2310-2102-001		Hrs					
1258419/005		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-101	**MLG Trailing Arm - Axle - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Right	Mos					
2310-2102-001		Hrs					
1265797/006		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-102	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-3002-501		Hrs					
1277005/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-102	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-3002-502		Hrs					
1263753/002		Ldg					
(SOURCE: AMM Part II - MPP 04-30-00/000)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-103	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-3002-501		Hrs					
1277005/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-103	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-3002-502		Hrs					
1263753/002		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-104	**MLG Trailing Arm - Trailing Arm - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Left	Mos					
2310-3002-501		Hrs					
1277005/001		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-104	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-3002-502		Hrs					
1263753/002		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-105	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-3002-501		Hrs					
1277005/001		Ldg					
(SOURCE: AMM Part II - MPP 04-30-00/000)							
32-105	**MLG Trailing Arm - Trailing Arm - Discard**			RE		Life-Limited Items (LLI)	**≈20-Nov-2077**
32 A/F	Right	Mos	01-May-2020				
2310-3002-502		Hrs	1,395.4				
1263753/002		Ldg	983	3,500		4,483	3,067 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-106	**MLG Trailing Arm - Wheel Axle - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Left	Mos					
2310-3010-001		Hrs					
1280271/009		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part II - MPP 04-30-00/000)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-106	**MLG Trailing Arm - Wheel Axle - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Right	Mos					
2310-3010-001		Hrs					
1277000/007		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part II - MPP 04-30-00/000)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-107	**MLG Trailing Arm - Axle - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-2102-001		Hrs					
1258419/005		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-107	**MLG Trailing Arm - Axle - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-2102-001		Hrs					
1265797/006		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-108	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-3002-501		Hrs					
1277005/001		Ldg					
(SOURCE: AMM Part II - MPP 04-30-00/000)							
32-108	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-3002-502		Hrs					
1263753/002		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-109	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-3002-501		Hrs					
1277005/001		Ldg					
(SOURCE: AMM Part II - MPP 04-30-00/000)							
32-109	**MLG Trailing Arm - Trailing Arm - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-3002-502		Hrs					
1263753/002		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-11-00-001	**General Visual Inspection of Main Landing Gear**			RE		Scheduled Maintenance Requirements	
32 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:32-11-00-210-801-A/600 (ZONE: 721, 731) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390				
32-11-00-003	**Lubrication of Main Landing Gear**			RE		Scheduled Maintenance Requirements, Special Intervals	
32 A/F		Mos	15-Apr-2026	12	-/+30d	28-Mar-2027	4.4 Months (+30 Days)
AMM Task:12-21-00-640-801-A/300 (ZONE: 721, 731) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390	650	-/+30	2,040	624 Ldg (+30)
321100-0101	**Main Landing Gear Assembly**			RE (See Note)			
32 A/F	Left	Mos	01-May-2020				
Unknown		Hrs	1,395.4				
Unknown		Ldg	983				
Note: Component used as a link between the restoration task and its sub assemblies. Part Number Non Procurable, only for tracking purposes.							
321100-0102	**Main Landing Gear Assembly**			RE (See Note)			
32 A/F	Right	Mos	01-May-2020				
Unknown		Hrs	1,395.4				
Unknown		Ldg	983				
Note: Component used as a link between the restoration task and its sub assemblies. Part Number Non Procurable, only for tracking purposes.							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-11-01-001	**RST - Restoration (Overhaul) of Main Landing Gear - STRUT ASSY (LH)**			RE	Component-Related Inspection Time Limits		
32 A/F	Left	Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-2000-403		Hrs	1,395.4				
00100		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-11-00-920-801-A/200 (ZONE: 731) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
32-11-01-002	**RST - Restoration (Overhaul) of Main Landing Gear - STRUT ASSY (RH)**			RE	Component-Related Inspection Time Limits		
32 A/F	Right	Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-2000-601		Hrs	1,395.4				
00094		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-11-00-920-801-A/200 (ZONE: 721) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
321101-0101	**MLG Shock Strut Assembly**			RE (O/C)			
32 A/F	Left	Mos	01-May-2020				
2310-2000-403		Hrs	1,395.4				
00100		Ldg	983				
321101-0102	**MLG Shock Strut Assembly**			RE (O/C)			
32 A/F	Right	Mos	01-May-2020				
2310-2000-601		Hrs	1,395.4				
00094		Ldg	983				
32-11-02-001	**RST - Restoration (Overhaul) of Main Landing Gear - LOCKING ACTUATOR (LH)**			RE	Component-Related Inspection Time Limits		
32 A/F	Left	Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2136-1000-405		Hrs	1,395.4				
00217		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-11-00-920-801-A/200 (ZONE: 731) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
32-11-02-002	**RST - Restoration (Overhaul) of Main Landing Gear - LOCKING ACTUATOR (RH)**			RE	Component-Related Inspection Time Limits		
32 A/F	Right	Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2136-1000-405		Hrs	1,395.4				
X00153		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-11-00-920-801-A/200 (ZONE: 721) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
321102-0101	**MLG Locking Actuator Assembly**			RE (O/C)			
32 A/F	Left	Mos	01-May-2020				
2136-1000-405		Hrs	1,395.4				
00217		Ldg	983				
(AVG MAN HRS: 8)							
321102-0102	**MLG Locking Actuator Assembly**			RE (O/C)			
32 A/F	Right	Mos	01-May-2020				
2136-1000-405		Hrs	1,395.4				
X00153		Ldg	983				
(AVG MAN HRS: 8)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-11-03-001	**RST - Restoration (Overhaul) of Main Landing Gear - SHOCK ABSORBER (LH)**			RE	Component-Related Inspection Time Limits		
32 A/F	Left	Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-4000-403		Hrs	1,395.4				
00433		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-11-00-920-801-A/200 (ZONE: 731) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
32-11-03-002	**RST - Restoration (Overhaul) of Main Landing Gear - SHOCK ABSORBER (RH)**			RE	Component-Related Inspection Time Limits		
32 A/F	Right	Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-4000-407		Hrs	1,395.4				
00033		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-11-00-920-801-A/200 (ZONE: 721) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
32-11-03-004	**Servicing of Main Landing Gear Shock Absorber**			RE	Scheduled Maintenance Requirements, Special Intervals		
32 A/F		Mos	15-Apr-2026	12	-/+30d	28-Mar-2027	4.4 Months (+30 Days)
AMM Task:12-14-02-610-802-A/300 (ZONE: 721, 731) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390	650	-/+30	2,040	624 Ldg (+30)
321103-0101	**MLG Shock Absorber Assembly**			RE (O/C)			
32 A/F	Left	Mos	01-May-2020				
2310-4000-403		Hrs	1,395.4				
00433		Ldg	983				
(AVG MAN HRS: 8)							
321103-0102	**MLG Shock Absorber Assembly**			RE (O/C)			
32 A/F	Right	Mos	01-May-2020				
2310-4000-407		Hrs	1,395.4				
00033		Ldg	983				
(AVG MAN HRS: 8)							
32-11-04-001	**RST - Restoration (Overhaul) of Main Landing Gear - TRAILING ARM (LH)**			RE	Component-Related Inspection Time Limits		
32 A/F	Left	Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-3000-401		Hrs	1,395.4				
SN-UNKNOWN		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-11-00-920-801-A/200 (ZONE: 731) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
32-11-04-002	**RST - Restoration (Overhaul) of Main Landing Gear - TRAILING ARM (RH)**			RE	Component-Related Inspection Time Limits		
32 A/F	Right	Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-3000-402		Hrs	1,395.4				
102		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-11-00-920-801-A/200 (ZONE: 721) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
321104-0101	**MLG Trailing Arm Assembly**			RE (O/C)			
32 A/F	Left	Mos	20-Nov-2009				
2310-3000-401		Hrs	0				
SN-UNKNOWN		Ldg	0				
(AVG MAN HRS: 9)							
321104-0102	**MLG Trailing Arm Assembly**			RE (O/C)			
32 A/F	Right	Mos	01-May-2020				
2310-3000-402		Hrs	1,395.4				
102		Ldg	983				
(AVG MAN HRS: 9)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
321104-0201	**MLG Trailing Arm - Trailing Arm**			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Left	Mos	20-Nov-2009				
2310-3002-501		Hrs	2.4				
1277005/001		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
321104-0202	**MLG Trailing Arm - Trailing Arm**			RE (H/T)		Life-Limited Items (LLI)	
32 A/F	Right	Mos	20-Nov-2009				
2310-3002-502		Hrs	2.4				
1263753/002		Ldg	3				
(SOURCE: AMM Part IV (2432) AWL)							
32-201	**MLG Shock Absorber - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-4102-501		Hrs					
1307216/007		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-201	**MLG Shock Absorber - Cylinder - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jan-2062**
32 A/F	Left	Mos	11-Jan-2012				
2310-4101-001		Hrs	413.1				
1190465/003		Ldg	268	3,500		3,530	2,114 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-202	**MLG Shock Absorber - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-4101-001		Hrs					
1190465/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-202	**MLG Shock Absorber - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2310-4102-501		Hrs					
1307216/007		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-203	**MLG Shock Absorber - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2310-4101-001		Hrs					
1190465/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-203	**MLG Shock Absorber - Cylinder - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	Right	Mos					
2310-4102-501		Hrs					
1307216/007		Ldg		3,500		3,500	2,084 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-204	**MLG Shock Absorber - Sliding Tube - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jan-2062**
32 A/F	Left	Mos	11-Jan-2012				
2310-4201-001		Hrs	413.1				
1209399/001		Ldg	268	3,500		3,530	2,114 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)							
32-204	**MLG Shock Absorber - Sliding Tube - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos	11-Jan-2012				
2310-4201-003		Hrs	413.1				
1312133/002		Ldg	268				
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-205		**MLG Shock Absorber - Sliding Tube - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	2310-4201-001 1209399/001	Left	Mos Hrs Ldg					
		(SOURCE: AMM Part IV (2432) AWL)						
32-205		**MLG Shock Absorber - Sliding Tube - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jul-2061**
32 A/F	2310-4201-003 1312133/002	Right	Mos Hrs Ldg		3,500		3,500	2,084 Ldg
		(SOURCE: AMM Part IV (2432) AWL) Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)						
32-206		**MLG Shock Absorber - Bearing - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jan-2062**
32 A/F	2310-4006-007 1210605/004	Left	Mos Hrs Ldg	11-Jan-2012 413.1 268	3,500		3,530	2,114 Ldg
		(SOURCE: AMM Part IV (2432) AWL) Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)						
32-206		**MLG Shock Absorber - Bearing - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jan-2062**
32 A/F	2310-4006-007 1310235/013	Right	Mos Hrs Ldg	11-Jan-2012 413.1 268	3,500		3,530	2,114 Ldg
		(SOURCE: AMM Part IV (2432) AWL) Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)						
32-207		**MLG Shock Absorber - Bearing Cap - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jan-2062**
32 A/F	2310-4014-001 1219321/005	Left	Mos Hrs Ldg	11-Jan-2012 413.1 268	3,500		3,530	2,114 Ldg
		(SOURCE: AMM Part IV (2432) AWL) Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)						
32-207		**MLG Shock Absorber - Bearing Cap - Discard**			RE		Life-Limited Items (LLI)	**≈06-Jan-2062**
32 A/F	2310-4014-001 1305509/013	Right	Mos Hrs Ldg	11-Jan-2012 413.1 268	3,500		3,530	2,114 Ldg
		(SOURCE: AMM Part IV (2432) AWL) Note: Note: Life Limit for aircraft Pre-Mod SB 500-32-0012)						
32-21-00-001		**General Visual Inspection of Nose Landing Gear**			RE		Scheduled Maintenance Requirements	
32 A/F		05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
		AMM Task:32-21-00-210-801-A/600 (ZONE: 711) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)	Hrs Ldg	2,070.6 1,390				
32-21-00-003		**Lubrication of Nose Landing Gear**			RE		Scheduled Maintenance Requirements, Special Intervals	
32 A/F			Mos	15-Apr-2026	12	-/+30d	28-Mar-2027	4.4 Months (+30 Days)
		AMM Task:12-21-00-640-802-A/300 (ZONE: 711) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)	Hrs Ldg	2,070.6 1,390	650	-/+30	2,040	624 Ldg (+30)
322100-0101		**Nose Landing Gear Assembly**			RE (See Note)			
32 A/F	Unknown Unknown		Mos Hrs Ldg	01-May-2020 1,395.4 983				
		Note: Component used as a link between the restoration task and its sub assemblies. Part Number Non Procurable, only for tracking purposes.						

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-21-01-001	**RST - Restoration (Overhaul) of Nose Landing Gear - STRUT ASSY**			RE	Component-Related Inspection Time Limits		
32 A/F		Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-1000-403		Hrs	1,395.4				
00071		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-21-00-920-801-A/200 (ZONE: 711) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
322101-0101	**NLG Shock Strut Assembly**			RE (O/C)			
32 A/F		Mos	01-May-2020				
2310-1000-403		Hrs	1,395.4				
00071		Ldg	983				
32-21-04-001	**RST - Restoration (Overhaul) of Nose Landing Gear - LOCKING STAY**			RE	Component-Related Inspection Time Limits		
32 A/F		Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-1700-403		Hrs	1,395.4				
100		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-21-00-920-801-A/200 (ZONE: 711) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
322104-0101	**NLG Locking Stay**			RE (O/C)			
32 A/F		Mos	01-May-2020				
2310-1700-403		Hrs	1,395.4				
100		Ldg	983				
(AVG MAN HRS: 7)							
32-21-05-001	**RST - Restoration (Overhaul) of Nose Landing Gear - SHOCK ABSORBER**			RE	Component-Related Inspection Time Limits		
32 A/F		Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-1100-403		Hrs	1,395.4				
00073		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-21-00-920-801-A/200 (ZONE: 711) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
32-21-05-004	**Servicing of Nose Landing Gear Shock Absorber**			RE	Scheduled Maintenance Requirements, Special Intervals		
32 A/F		Mos	15-Apr-2026	12	-/+30d	28-Mar-2027	4.4 Months (+30 Days)
AMM Task:12-14-03-610-802-A/300 (ZONE: 711) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390	650	-/+30	2,040	624 Ldg (+30)
322105-0101	**NLG Shock Absorber Assembly**			RE (O/C)			
32 A/F		Mos	01-May-2020				
2310-1100-403		Hrs	1,395.4				
00073		Ldg	983				
(AVG MAN HRS: 8.5)							
32-21-06-005	**Visual Check of Nose Landing Gear Shimmy Damper**			RE	Scheduled Maintenance Requirements		
32 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:32-21-06-200-801-A/600 (ZONE: 711) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390				
322106-0201	**NLG Shimmy Damper Assembly**			RE (O/C)		Life-Limited Items (LLI)	
32 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
(AVG MAN HRS: 1) (SOURCE: AMM Part II - MPP 04-30-00/000)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-21-09-001	**RST - Restoration (Overhaul) of Nose Landing Gear - DRAG BRACE ASSY**			RE	Component-Related Inspection Time Limits		
32 A/F		Mos	01-May-2020	120	-/+30d	20-Nov-2029	3 Years (+30 Days)
2310-1400-403		Hrs	1,395.4				
100		Ldg	983	12,000	-/+30	12,983	11,567 Ldg (+30)
AMM TASK:32-21-00-920-801-A/200 (ZONE: 711) (Tol. Adjustment: -161d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
322109-0101	**NLG Drag Brace Assembly**			RE (O/C)			
32 A/F		Mos	01-May-2020				
2310-1400-403		Hrs	1,395.4				
100		Ldg	983				
32-301	**MLG Locking Actuator - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2136-1013-501		Hrs					
1279698/008		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-301	**MLG Locking Actuator - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2136-1013-501		Hrs					
1279698/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-302	**MLG Locking Actuator - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2136-1013-501		Hrs					
1279698/008		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-302	**MLG Locking Actuator - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2136-1013-501		Hrs					
1279698/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-303	**MLG Locking Actuator - Cylinder - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	Left	Mos					
2136-1013-501		Hrs					
1279698/008		Ldg		21,000		21,000	19,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)							
32-303	**MLG Locking Actuator - Cylinder - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	Right	Mos					
2136-1013-501		Hrs					
1279698/003		Ldg		21,000		21,000	19,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)							
32-304	**MLG Locking Actuator - Piston - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	Left	Mos					
2136-1035-003		Hrs					
1275199/002		Ldg		21,000		21,000	19,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)							

Task No / SEQ	PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
32-304		**MLG Locking Actuator - Piston - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Right	Mos				
	2136-1035-003		Hrs				
	1275199/009		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-305		**MLG Locking Actuator - Finger - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Left	Mos				
	2136-1050-003		Hrs				
	1275203/001		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-305		**MLG Locking Actuator - Finger - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Right	Mos				
	2136-1050-003		Hrs				
	1278443/005		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-306		**MLG Locking Actuator - Rod - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Left	Mos				
	2136-1020-001		Hrs				
	1265769/001		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-306		**MLG Locking Actuator - Rod - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Right	Mos				
	2136-1020-001		Hrs				
	1265769/008		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-307		**MLG Locking Actuator - Locking Piston - Discard**		RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Left	Mos				
	2136-1046-007		Hrs				
	1286731/001		Ldg				
	(SOURCE: AMM Part IV (2432) AWL)						
32-307		**MLG Locking Actuator - Locking Piston - Discard**		RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Right	Mos				
	2136-1046-007		Hrs				
	1249686/001		Ldg				
	(SOURCE: AMM Part IV (2432) AWL)						
32-308		**MLG Locking Actuator - Locking Piston - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Left	Mos				
	2136-1046-007		Hrs				
	1286731/001		Ldg	19,500		19,500	18,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-308		**MLG Locking Actuator - Locking Piston - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Right	Mos				
	2136-1046-007		Hrs				
	1249686/001		Ldg	19,500		19,500	18,084 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						

Task No / SEQ	PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
32-309		**MLG Locking Actuator - Pin - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Left	Mos				
	2136-1049-001		Hrs				
	1275070/030		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-309		**MLG Locking Actuator - Pin - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Right	Mos				
	2136-1049-001		Hrs				
	1275070/021		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-310		**MLG Locking Actuator - Locking Sleeve - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Right	Mos				
	2136-1036-003		Hrs				
	1286372/010		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-310		**MLG Locking Actuator - Locking Sleeve - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Left	Mos				
	2136-1036-003		Hrs				
	1286372/004		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-311		**MLG Locking Actuator - Bearing Cap - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Right	Mos				
	2136-1005-003		Hrs				
	1285923/003		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-311		**MLG Locking Actuator - Bearing Cap - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Left	Mos				
	2136-1005-003		Hrs				
	1280218/007		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-312		**MLG Locking Actuator - Nut - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Left	Mos				
	2136-1042-003		Hrs				
	1278859/004		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-312		**MLG Locking Actuator - Nut - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Right	Mos				
	2136-1042-003		Hrs				
	1278859/006		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						
32-313		**MLG Locking Actuator - Stop - Discard**		RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Left	Mos				
	2136-1008-003		Hrs				
	1281699/018		Ldg	21,000		21,000	19,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)						
	Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)						

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-313	**MLG Locking Actuator - Stop - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	Right	Mos					
2136-1008-003		Hrs					
1281699/003		Ldg		21,000		21,000	19,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)							
32-314	**MLG Locking Actuator - Rod End - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	Left	Mos					
MEKS12EL		Hrs					
15		Ldg		21,000		21,000	19,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)							
32-314	**MLG Locking Actuator - Rod End - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	Right	Mos					
MEKS12EL		Hrs					
25		Ldg		21,000		21,000	19,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
Note: Note: Life Limit for aircraft Post-Mod SB 500-32-0012 and on)							
32-315	**MLG Locking Actuator - Locking Piston - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2136-1046-007		Hrs					
1286731/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-315	**MLG Locking Actuator - Locking Piston - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2136-1046-007		Hrs					
1249686/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-316	**MLG Locking Actuator - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2136-1013-501		Hrs					
1279698/008		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-316	**MLG Locking Actuator - Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2136-1013-501		Hrs					
1279698/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-317	**MLG Locking Actuator - Rod End (MLG Life Limited Items - table 3)**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
MEKS12EL		Hrs					
15		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-317	**MLG Locking Actuator - Rod End (MLG Life Limited Items - table 3)**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
MEKS12EL		Hrs					
25		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-318	**MLG Locking Actuator - Finger (MLG Life Limited Items - table 3)**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2136-1050-003		Hrs					
1275203/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-318	**MLG Locking Actuator - Finger (MLG Life Limited Items - table 3)**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2136-1050-003		Hrs					
1278443/005		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-319	**MLG Locking Actuator - Cylinder (MLG Life Limited Items - table 3)**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2136-1013-501		Hrs					
1279698/008		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-319	**MLG Locking Actuator - Cylinder (MLG Life Limited Items - table 3)**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2136-1013-501		Hrs					
1279698/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-320	**MLG Locking Actuator - Cylinder (MLG Life Limited Items - table 3)**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Left	Mos					
2136-1013-501		Hrs					
1279698/008		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-320	**MLG Locking Actuator - Cylinder (MLG Life Limited Items - table 3)**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	Right	Mos					
2136-1013-501		Hrs					
1279698/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-35-00-001	**Functional Check of Emergency Extension System**			RE		Scheduled Maintenance Requirements	
32 A/F	05-30-81	Mos	15-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:32-35-00-720-801-A/500 (ZONE: 121, 122) (AVG MAN HRS: 2.5) (Tol. Adjustment: -58d) (SOURCE: AMM Part III - SMR 05-30-81)		Ldg	1,390				
32-35-00-002	**General Visual Inspection of Emergency Extension System Linkages**			RE		Scheduled Maintenance Requirements	
32 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:32-35-00-210-801-A/600 (ZONE: 131, 132, 212, 213, 214) (Tol. Adjustment: -63d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
32-40.1	**Accumulator, Emergency/Parking Brake**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
860231003		Hrs	0				
60231-2116		Ldg	0				
(AVG MAN HRS: 6.5)							
32-40.12	**Brake, Assembly, Steel**			RE (O/C)			
32 A/F	Left	Mos	15-May-2019				
90005025-3		Hrs	1,316.5				
JUN08-0055		Ldg	928				
(AVG MAN HRS: 8.5)							
32-40.13	**Brake, Assembly, Steel**			RE (O/C)			
32 A/F	Right	Mos	29-Mar-2024				
90005025-3		Hrs	1,819				
JAN11--0625		Ldg	1,257				
(AVG MAN HRS: 8.5)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-40.14	**Shut-Off Valve**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
90005027		Hrs	0				
FEB09-0126		Ldg	0				
(AVG MAN HRS: 8.5)							
32-40.15	**Brake Control Unit**			RE (O/C)			
32 A/F		Mos	23-Dec-2022				
90005034-8		Hrs	1,698.3				
SEP19-1514		Ldg	1,188				
(AVG MAN HRS: 6.5)							
32-40.16	**Brake Control Valve**			RE (O/C)			
32 A/F	Left	Mos	21-Aug-2011				
90005035-2		Hrs	353.6				
09-05-0449		Ldg	233				
(AVG MAN HRS: 7.5)							
32-40.17	**Brake Control Valve**			RE (O/C)			
32 A/F	Right	Mos	21-Aug-2011				
90005035-2		Hrs	353.6				
09-05-0318		Ldg	233				
(AVG MAN HRS: 7.5)							
32-40.18	**Wheel Speed Transducer**			RE (O/C)			
32 A/F	Left	Mos	20-Nov-2009				
90005036		Hrs	0				
FEB09-0227		Ldg	0				
(AVG MAN HRS: 4.5)							
32-40.19	**Wheel Speed Transducer**			RE (O/C)			
32 A/F	Right	Mos	20-Nov-2009				
90005036		Hrs	0				
JAN09-0214		Ldg	0				
(AVG MAN HRS: 4.5)							
32-40.2	**Valve, Emergency/Parking Brake**			RE (O/C)			
32 A/F		Mos	23-Dec-2011				
11056-5		Hrs	413.1				
0480		Ldg	268				
(AVG MAN HRS: 12)							
32-40.20	**Pressure Transducer, Main Brake System**			RE (O/C)			
32 A/F	Left	Mos	20-Nov-2009				
90005191-1		Hrs	0				
FEB09-0249		Ldg	0				
(AVG MAN HRS: 1.5)							
32-40.21	**Pressure Transducer, Main Brake System**			RE (O/C)			
32 A/F	Right	Mos	20-Nov-2009				
90005191-1		Hrs	0				
FEB09-0250		Ldg	0				
(AVG MAN HRS: 1.5)							
32-40.22	**Transducer, Pressure-Landing Gear**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
APT-218A-1000-3000A		Hrs	0				
7539-9-86		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-40.23	**Transducer-Pedal, Rudder Control, Forward Fuselage**			RE (O/C)			
32 A/F	No.1	Mos	20-Nov-2009				
Q3008		Hrs	0				
830513		Ldg	0				
(AVG MAN HRS: 1.5)							
32-40.24	**Transducer-Pedal, Rudder Control, Forward Fuselage**			RE (O/C)			
32 A/F	No.2	Mos	20-Nov-2009				
Q3008		Hrs	0				
830516		Ldg	0				
(AVG MAN HRS: 1.5)							
32-401	**NLG Shock Strut - Pintle Pin - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	No.1	Mos					
2310-1137-003		Hrs					
1276988/005		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-401	**NLG Shock Strut - Pintle Pin - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	No.2	Mos					
2310-1137-003		Hrs					
1276988/017		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-402	**NLG Shock Strut - Main Fitting - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
2310-1204-501		Hrs					
1285959/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-403	**NLG shock Strut - Main Fitting - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1204-501		Hrs					
1285959/001		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-404	**NLG Shock Strut - Torque Link - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	No.1	Mos					
2310-1124-501		Hrs					
1265888/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-404	**NLG Shock Strut - Torque Link - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F	No.2	Mos					
Unknown		Hrs					
Unknown		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-405	**NLG Shock Strut - Torque Link - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	No.1	Mos					
2310-1124-501		Hrs					
1265888/003		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-405	**NLG Shock Strut - Torque Link - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	No.2	Mos					
Unknown		Hrs					
Unknown		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-406	**NLG Shock Strut - Pin - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	No.1	Mos					
2310-1407-001		Hrs					
1278839/001		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-407	**NLG Shock Strut - Axle - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1165-001		Hrs					
1265810/007		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-408	**NLG Shock Strut - Steering Bellcrank - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1131-001		Hrs					
1276346/010		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-410	**NLG Shock Strut - Wheel Axle - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2317-5101-001		Hrs					
1267973/012		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
324100-0101	**Brake System - Accumulator**			RE (H/T)		Life-Limited Items (LLI)	
32 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(SOURCE: AMM Part IV (2432) AWL)							
32-41-02-002	**Functional Check of Brake Pedal Transducer (EFFECTIVITY: ON EMBRAER 500 ACFT WITH G1000 AVIONICS SOFTWARE LOAD 25.30 AND ON OR POST-MOD SB 500-31-0001 OR G3000 AVIONICS SYSTEM)**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
32 A/F	05-30-10	Mos	01-May-2020				
		Hrs	1,395.4	1,600	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:32-41-02-820-801-A/500 (ZONE: 223, 224) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	983				
32-411	**NLG Shock Strut - Lock Pin - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
57675-1		Hrs					
82		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-41-11-001	**Functional Check of Brake Hydraulic Accumulator (EFFECTIVITY: ON EMBRAER 500 ACFT WITH SPOILER PANELS OR POST-MOD SB 500-00-0009)**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
32 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
AMM Task:32-41-11-720-801-A/500 (ZONE: 191) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
32-412	**NLG Shock Strut - Axle Bolt - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
2310-1144-005		Hrs					
1263783/001		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-413	**NLG Shock Strut - Bolt - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	No.1	Mos					
2310-1172-003		Hrs					
1277886/013		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-414		**NLG Shock Strut - Pin - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		No.2	Mos					
	2310-1173-001		Hrs					
	1278320		Ldg		35,000		35,000	33,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
32-415		**NLG Shock Strut - Bolt - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		No.2	Mos					
	2310-1183-001		Hrs					
	1281698/007		Ldg		35,000		35,000	33,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
32-416		**NLG Shock Strut - Axle Bolt - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F			Mos					
	2310-1144-005		Hrs					
	1263783/001		Ldg		35,000		35,000	33,584 Ldg
	(SOURCE: AMM Part IV (2432) AWL)							
32-417		**NLG Shock Strut - Main Fitting - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F			Mos					
	2310-1204-501		Hrs					
	1285959/001		Ldg					
	(SOURCE: AMM Part IV (2432) AWL)							
32-418		**NLG Shock Strut - Steering Bellcrank - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F			Mos					
	2310-1131-001		Hrs					
	1276346/010		Ldg					
	(SOURCE: AMM Part IV (2432) AWL)							
32-43.08		**Thermal Relief Valve (Ground Spoiler)**			RE (O/C)			
32 A/F			Mos	20-Nov-2009				
	Unknown		Hrs	0				
	Unknown		Ldg	0				
32-43.08		**Thermal Relief Valve (Pressure/Return,Central Fueslage)**			RE (O/C)			
32 A/F			Mos	20-Nov-2009				
	Unknown		Hrs	0				
	Unknown		Ldg	0				
32-43.16		**Center Lower Shut Off Valve (Ground Spoiler)**			RE (O/C)			
32 A/F			Mos	20-Nov-2009				
	Unknown		Hrs	0				
	Unknown		Ldg	0				
32-43-00-001		**Functional Check of Emergency/Parking Brake System**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
32 A/F		05-30-01	Mos	29-Mar-2024				
			Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
	AMM Task:32-43-00-720-801-A/500 (ZONE: 721, 731) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
32-43-01-001		**General Visual Inspection of Emergency/Parking Brake System**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
32 A/F		05-30-01	Mos	29-Mar-2024				
			Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
	AMM Task:32-43-00-210-801-A/600 (ZONE: 121, 122, 131, 132, 223, 224) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-43-11-001	**Operational Check of Emergency/Parking Brake Hydraulic Line Shut-Off Valve**			RE	System Airworthiness Limitations		
32 A/F		Mos	15-Apr-2026	12	-/+30d	28-Mar-2027	4.4 Months (+30 Days)
AMM Task:32-43-11-710-801-A/500 (AVG MAN HRS: 3.5) (Tol. Adjustment: -17d) (SOURCE: AMM Part IV (2432) AWL)		Hrs	2,070.6	800	-/+30	2,870.6	752 Hrs (+30)
		Ldg	1,390				
32-43-11-002	**Operational Check of Emergency/Parking Brake Hydraulic Line Shut-Off Valve**			RE (N/A)	System Airworthiness Limitations		
32 A/F		Mos	09-Apr-2025				
		Hrs	1,934				
AMM Task:32-43-11-710-801-A/500 (SOURCE: AMM Part IV (2432) AWL) Note: This task is applicable for effectivity for aircraft S/N 50000282, 50000322, 50000325 and on (equivalent SB500-00-0009 solution factory incorporated) and for aircraft post-mod SB500-00-0009.		Ldg	1,324				
324315-0101	**Center Fuselage Solid Pressure Switch**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
32-45-01-001	**Restoration (Overhaul) of Main Landing Gear Wheel Assembly**			RE	Component-Related Inspection Time Limits		**≈30-Aug-2043**
32 A/F	Left	Mos	15-May-2019				
500-19026-605		Hrs	1,316.5				
FEB09-0172		Ldg	928	1,500		2,428	1,012 Ldg
AMM Task:32-45-00-920-801-A/200 (ZONE: 731) (AVG MAN HRS: 3.5) (SOURCE: AMM Part III - SMR 05-20-02) Note: NOTE: Or at the next subsequent tire change after 1500 flight cycles							
32-45-01-001	**Restoration (Overhaul) of Main Landing Gear Wheel Assembly**			RE	Component-Related Inspection Time Limits		**≈30-Aug-2043**
32 A/F	Right	Mos	15-May-2019				
500-19026-605		Hrs	1,316.5				
JUN10-0575		Ldg	928	1,500		2,428	1,012 Ldg
AMM Task:32-45-00-920-801-A/200 (ZONE: 721) (AVG MAN HRS: 3.5) (SOURCE: AMM Part III - SMR 05-20-02) Note: NOTE: Or at the next subsequent tire change after 1500 flight cycles							
324501-0101	**MLG Wheel Assembly**			RE (O/C)			
32 A/F	Left	Mos	15-May-2019				
500-19026-605		Hrs	1,316.5				
FEB09-0172		Ldg	928				
(AVG MAN HRS: 1)							
324501-0102	**MLG Wheel Assembly**			RE (O/C)			
32 A/F	Right	Mos	15-May-2019				
500-19026-605		Hrs	1,316.5				
JUN10-0575		Ldg	928				
(AVG MAN HRS: 1)							
324501-0201	**MLG Wheel, 21X6.5-10, AL**			RE (O/C)			
32 A/F	Left	Mos	15-May-2019				
90005024		Hrs	1,316.5				
FEB09-0172		Ldg	928				
(AVG MAN HRS: 3)							
324501-0202	**MLG Wheel, 21X6.5-10, AL**			RE (O/C)			
32 A/F	Right	Mos	15-May-2019				
90005024		Hrs	1,316.5				
JUN10-0575		Ldg	928				
(AVG MAN HRS: 3)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
324501-0301	**MLG Tire, 21X6.5-10 12PR**			RE (O/C)			
32 A/F	Left	Mos	15-May-2019				
215K26-2		Hrs	1,316.5				
52522347		Ldg	928				
(AVG MAN HRS: 3)							
324501-0302	**MLG Tire, 21X6.5-10 12PR**			RE (O/C)			
32 A/F	Right	Mos	15-May-2019				
215K26-2		Hrs	1,316.5				
62932084		Ldg	928				
(AVG MAN HRS: 3)							
32-45-11-001	**Restoration (Overhaul) of Nose Landing Gear Wheel Assembly**			RE	Component-Related Inspection Time Limits		**≈15-Mar-2028**
32 A/F		Mos					
500-19001-403		Hrs					
511026		Ldg		1,500		1,500	84 Ldg
AMM Task:32-45-00-920-801-A/200 (ZONE: 711) (AVG MAN HRS: 3.5) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: NOTE: Or at the next subsequent tire change after 1500 flight cycles							
324511-0101	**NLG Wheel Assembly**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
500-19001-403		Hrs	2.4				
511026		Ldg	3				
(AVG MAN HRS: 1.5)							
324511-0201	**NLG Wheel, 15X6.0, AL**			RE (O/C)			
32 A/F		Mos	24-Jun-2010				
90005023-1		Hrs	146.4				
APR09-0209		Ldg					
(AVG MAN HRS: 3)							
324511-0301	**NLG Tire, 15X6.0-6 10PR**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
156E06B1		Hrs	2.4				
90647153		Ldg	3				
(AVG MAN HRS: 3)							
32-501	**NLG Shock Absorber - Piston Tube - Discard**			RE	Life-Limited Items (LLI)		**≈12-Sep-2192**
32 A/F		Mos					
2310-1225-003		Hrs					
1277878/004		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-502	**NLG Shock Absorber - Bearing - Discard**			RE (N/A)	Life-Limited Items (LLI)		
32 A/F		Mos					
2310-1221-009		Hrs					
1284925/004		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-503	**NLG Shock Absorber - Bearing - Discard**			RE	Life-Limited Items (LLI)		**≈12-Sep-2192**
32 A/F		Mos					
2310-1221-009		Hrs					
1284925/004		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-504	**NLG Shock Absorber - Turning Cylinder - Discard**			RE (N/A)	Life-Limited Items (LLI)		
32 A/F		Mos					
2310-1241-501		Hrs					
1291724/002		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-505	**NLG Shock Absorber - Turning Cylinder - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1241-501		Hrs					
1291724/002		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-506	**NLG Shock Absorber - Fork - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
2310-1308-501		Hrs					
1283419/002		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-507	**NLG Shock Absorber - Fork - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1308-501		Hrs					
1283419/002		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-508	**NLG Shock Absorber - Turning Cylinder - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
2310-1241-501		Hrs					
1291724/002		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-509	**NLG Shock Absorber - Integrated Fork and Piston Tube - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-510	**NLG Shock Absorber - Integrated Fork and Piston Tube - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-60.1	**Pressure Switch - Hydraulic System**			RE (O/C)			
32 A/F		Mos	02-Mar-2016				
15H0126PH		Hrs	1,000.9				
0511		Ldg	717				
(AVG MAN HRS: 1.5)							
32-60.2	**Retract Actuator Assembly Nose Landing Gear**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
2135-1000-403		Hrs	0				
108		Ldg	0				
(AVG MAN HRS: 7.5)							
32-60.5	**Downlock Release Actuator Assembly Nose Landing Gear**			RE (O/C)			
32 A/F		Mos	20-Nov-2009				
2137-1000-401		Hrs	0				
108		Ldg	0				
(AVG MAN HRS: 1.5)							
32-60-01	**Proximity Switch - Down Lock**			RE (O/C)			
32 A/F	NLG	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 4)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-60-01	**Proximity Switch - Uplock**			RE (O/C)			
32 A/F	MLG - Left	Mos	20-Nov-2009				
80-057-01		Hrs	0				
22223		Ldg	0				
(AVG MAN HRS: 4)							
32-60-01	**Proximity Switch - Uplock**			RE (O/C)			
32 A/F	MLG - Right	Mos	20-Nov-2009				
80-057-01		Hrs	0				
22224		Ldg	0				
(AVG MAN HRS: 4)							
32-60-01	**Proximity Switch - Uplock**			RE (O/C)			
32 A/F	NLG	Mos	20-Nov-2009				
80-057-01		Hrs	0				
22202		Ldg	0				
(AVG MAN HRS: 4)							
32-601	**NLG Drag Brace - Drag Brace Upper - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
2310-1424-501		Hrs					
1283871/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-602	**NLG Drag Brace - Drag Brace Upper - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1424-501		Hrs					
1283871/003		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-603	**NLG Drag Brace - Lower Brace - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
2310-1451-005		Hrs					
1268898/003		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-604	**NLG Drag Brace - Lower Brace - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1451-005		Hrs					
1268898/003		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-605	**NLG Drag Brace - Pintle Pin - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	No.1	Mos					
2310-1415-003		Hrs					
1263737/004		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-605	**NLG Drag Brace - Pintle Pin - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	No.2	Mos					
2310-1415-003		Hrs					
1263737/001		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-606	**NLG Drag Brace - Pin - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1407-001		Hrs					
1276351/010		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-61-01	**Proximity Switch - Down Lock**			RE (O/C)			
32 A/F	MLG - Left	Mos					
Unknown		Hrs					
Unknown		Ldg					
32-61-01	**Proximity Switch - Down Lock**			RE (O/C)			
32 A/F	MLG - Right	Mos					
Unknown		Hrs					
Unknown		Ldg					
(AVG MAN HRS: 1.5)							
32-63-01	**Proximity Switch - Inboard WOW**			RE (O/C)			
32 A/F	MLG - Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1.5)							
32-63-01	**Proximity Switch - Inboard WOW**			RE (O/C)			
32 A/F	MLG - Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1.5)							
32-63-01	**Proximity Switch - Outboard WOW**			RE (O/C)			
32 A/F	MLG - Left	Mos					
Unknown		Hrs					
Unknown		Ldg					
32-63-01	**Proximity Switch - Outboard WOW**			RE (O/C)			
32 A/F	MLG - Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
32-701	**NLG Locking Stay - Locking Stay Lower - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
2310-1712-501		Hrs					
1275221/008		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-702	**NLG Locking Stay - Locking Stay Lower - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1712-501		Hrs					
1275221/008		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-703	**NLG Locking Stay - Locking Stay Upper - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
2310-1722-501		Hrs					
1267272/005		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
32-704	**NLG Locking Stay - Locking Stay Upper - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
2310-1722-501		Hrs					
1267272/005		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
32-705	**NLG Locking Stay - Locking Stay Upper - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F		Mos					
2310-1722-501		Hrs					
1267272/005		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-706	**NLG Locking Stay - Bolt - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	Lower	Mos					
2310-1734-001		Hrs					
1276946/002		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-706	**NLG Locking Stay - Bolt - Discard**			RE		Life-Limited Items (LLI)	**≈12-Sep-2192**
32 A/F	Upper	Mos					
2310-1734-001		Hrs					
1276946/030		Ldg		35,000		35,000	33,584 Ldg
(SOURCE: AMM Part IV (2432) AWL)							
32-801	**Brake System - Accumulator - Discard**			RE (N/A)		Life-Limited Items (LLI)	
32 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
(SOURCE: AMM Part IV (2432) AWL)							
500-32-0001	**Landing Gear - Replacement of Brake Control Unit (Bcu-1/2 to Bcu-3)**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0001 Rev 1	**Landing Gear - Replacement of Brake Control Unit (Bcu-1/2 to Bcu-3)**			RE (-)		Recommended	
32 A/F		Mos	24-Jun-2010				
		Hrs	146.4				
		Ldg					
500-32-0001 Rev 2	**Landing Gear - Replacement of Brake Control Unit (Bcu-1/2 to Bcu-3) - (Superseded by SB 500-32-0020)**			T (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0002	**Landing Gear - Conversion of Brake Assembly 90005025 to 90005025-2**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0002 Rev 1	**Landing Gear - Conversion of Brake Assembly 90005025 to 90005025-2**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0002 Rev 2	**Landing Gear - Conversion of Brake Assembly 90005025 to 90005025-2**			RE (-)		Recommended	
32 A/F		Mos	23-Apr-2011				
		Hrs	299.1				
(AVG MAN HRS: 3)		Ldg	166				
500-32-0003	**Landing Gear - MLG Locking Actuator Rework**			RE (-)		Recommended	
32 A/F		Mos	23-Dec-2011				
		Hrs	413.1				
(AVG MAN HRS: 6)		Ldg	268				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-32-0003 Rev 1	**Landing Gear - MLG Locking Actuator Rework**			T (A/R)		Recommended	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 6)		Ldg					
Note: EFFECTIVITY: Aircraft serials equipped with affect component. COMPLIANCE: Embraer recommends the accomplishment of this bulletin at the occasion of a leakage or at the next scheduled overhaul.							
500-32-0004	**Landing Gear - Brake Control Valve Replacement**			RE (-)		Recommended	
32 A/F		Mos	21-Aug-2011				
		Hrs	353.6				
		Ldg	233				
500-32-0004 Rev 1	**Landing Gear - Brake Control Valve Replacement**			T (A/R)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0005	**Landing Gear - Replacement of Epbv (Emergency/Parking Brake Valve)**			RE (-)		Recommended	
32 A/F		Mos	23-Dec-2011				
		Hrs	413.1				
		Ldg	268				
Note: Embraer recommends that this bulletin be accomplished on the first maintenance opportunity.							
500-32-0006	**Landing Gear - MLG Shock Absorber Update**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0006 Rev 1	**Landing Gear - MLG Shock Absorber Update**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0006 Rev 2	**Landing Gear - MLG Shock Absorber Update**			RE (-)			
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0006 Rev 3	**Landing Gear - MLG Shock Absorber Update**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
Note: Note: Superseded by SB 500-32-0012							
500-32-0006 Rev 4	**Landing Gear - MLG Shock Absorber Update (This Bulletin is being Superseded by SB500-32-0012)**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 7)		Ldg					
500-32-0007	**Landing Gear - Landing Gear Manifold Replacement**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0007 Rev 1	**Landing Gear - Landing Gear Manifold Replacement**			RE (-)		Recommended	
32 A/F		Mos	21-Aug-2011				
		Hrs	353.6				
		Ldg	233				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-32-0008	**Landing Gear - Brake Control Unit (Bcu) Replacement**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0008 Rev 1	**Landing Gear - Brake Control Unit (Bcu) Replacement**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0008 Rev 2	**Landing Gear - Brake Control Unit (Bcu) Replacement**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0008 Rev 3	**Landing Gear - Brake Control Unit (Bcu) Replacement**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0008 Rev 4	**Landing Gear - Brake Control Unit (Bcu) Replacement**			T (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0010	**Landing Gear - Nlg Shock Strut Bearing Replacement**			RE (-)		Recommended	
32 A/F		Mos	14-Apr-2012				
		Hrs	455.8				
		Ldg	298				
500-32-0010 Rev 1	**Landing Gear - Nlg Shock Strut Bearing Replacement**			T (A/R)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0011	**Landing Gear - Brake Control Unit (Bcu) Replacement**			RE (-)		Recommended	
32 A/F		Mos	02-Mar-2016				
		Hrs	1,000.9				
		Ldg	717				
500-32-0011 Rev 1	**Landing Gear - Brake Control Unit (Bcu) Replacement**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0011 Rev 2	**Landing Gear - Brake Control Unit (Bcu) Replacement**			T (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0011 Rev 3	**Landing Gear - Brake Control Unit (Bcu) Replacement**			T (-)		Recommended	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Ldg					
500-32-0012	**Landing Gear - Rework of the Mlg Shock Strut**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
Note: (Supersedes SB 500-32-0006)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-32-0012 Rev 1	**Landing Gear - Rework of the Mlg Shock Strut**			T (-)		Recommended	
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0012 Rev 2	**Landing Gear - Rework of the MLG Shock Strut (This Bulletin Supersedes SB500-32-0006)**			T		Recommended	**≈06-Jul-2061**
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 18)		Ldg		3,500		3,500	2,084 Ldg
Note: NOTE: This requirement will require manual setup of Calendar Start on or before the aircraft reaches compliance. EFFECTIVITY: Aircraft serials equipped with affected component. Main Landing Gear (MLG) Shock Strut PN 2310-2000-403 (LH side) and PN 2310-2000-404 (RH side), all serial number. COMPLIANCE: Embraer recommends that this bulletin be accomplished on or before the aircraft reaches 3500 Flight Cycles (FC).							
500-32-0013	**Landing Gear - Correction of the Wheel Axle Torque of Mlg and Nlg**			RE (-)		Recommended	
32 A/F		Mos	02-Mar-2016				
		Hrs	1,000.9				
		Ldg	717				
500-32-0014	**Landing Gear - Emergency and Normal Brake Hydraulic Hoses - Replacement**			RE (-)			
32 A/F		Mos					
		Hrs					
		Ldg					
500-32-0015	**Landing Gear - Inspection/Replacement of the Main Wheel Assembly**			RE (-)			
32 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
		Ldg	786				
500-32-0015 Part I	**Landing Gear - Inspection/Replacement of the Main Wheel Assembly - Part I**			RE (-)		Recommended	
32 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
(AVG MAN HRS: 0.5)		Ldg	786				
Note: Embraer recommends that the PART I of this bulletin be accomplished within the next 2 (two) months.							
500-32-0015 Part II	**Landing Gear - Inspection/Replacement of the Main Wheel Assembly - Part II**			RE (-)		Recommended	
32 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
(AVG MAN HRS: 1)		Ldg	786				
500-32-0016	**Landing Gear - Brake Control Unit (Bcu-7) Replacement**			T (-)		Optional	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Ldg					
500-32-0016 Rev 1	**Landing Gear - Brake Control Unit (BCU-7) Replacement**			RE (-)		Optional	
32 A/F		Mos	06-Sep-2018				
		Hrs	1,276.6				
(AVG MAN HRS: 2.5) (UPDATE NOTE: C/W by replacement of brace control unit.)		Ldg	901				
500-32-0016 Rev 2	**Landing Gear - Brake Control Unit (BCU-7) Replacement - (Superseded by SB500-32-0019)**			RE (-)		Cancelled	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Ldg					
500-32-0017	**Landing Gear - Replacement of Emergency/Parking Brake Valve and Cables**			T (A/R)		Optional	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 18)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-32-0018	**Landing Gear - Replacement of Bearing from the Shimmy Damper Assy**			T (A/R)		Recommended	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 6)		Ldg					
Note: COMPLIANCE: Embraer recommends the accomplishment of this bulletin at the overhaul scheduled maintenance.							
500-32-0019	**Landing Gear - Brake Control Unit (BCU PN 90005034-8) - Replacement for Aircraft Equipped with BCU-7 (BCU PN 90005034-7) (Supersedes SB500-32-0016)**			RE (-)		Recommended	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Ldg					
Note: EFFECTIVITY: EMB-500 'Phenom 100' aircraft S/N 50000395, and 50000400 thru 50000423, equipped with BCU-7 (BCU PN 90005034-7) or all fleet post-mod SB500-32-0016. COMPLIANCE: Embraer recommends that this bulletin be accomplished within the next 36 Month(s) or 1800 Flight Hour(s), whichever occurs first.							
500-32-0019 Rev 1	**Landing Gear - Brake Control Unit (BCU PN 90005034-8) - Replacement for Aircraft Equipped with BCU-7 (BCU PN 90005034-7) (Supersedes SB500-32-0016)**			RE (-)		Category 2, Recommended	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Ldg					
Note: EFFECTIVITY: EMB-500 'Phenom 100' aircraft S/N 50000395, and 50000400 thru 50000423, equipped with BCU-7 (BCU PN 90005034-7) or all fleet post-mod SB500-32-0016.							
500-32-0020	**Landing Gear - Brake Control Unit (BCU PN 90005034-8) - Replacement for Aircraft Equipped with BCU-6 (BCU PN 90005034-6) or Previous Versions (This Service Bulletin Supersedes the SB500-32-0001, SB500-32-0008 and SB500-32-0011)**			T (A/R)		Optional	
32 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					
Note: EFFECTIVITY: Aircrafts equipped with BCU-6 (BCU PN 90005034-6) or previous versions.							
H700-001	**External General Visual Inspection of Main Landing Gear and Main Landing Gear Bay Bonding Jumpers and Connectors**			RE		Scheduled Maintenance Requirements	
32 A/F	05-30-84	Mos	09-Apr-2025	60		(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM TASK:05-47-00-210-802-A/600 (ZONE: 532, 632, 721, 722, 731, 732) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
H700-002	**External General Visual Inspection of Nose Landing Gear and Nose Landing Gear Bay Bonding Jumpers and Connectors**			RE		Scheduled Maintenance Requirements	
32 A/F	05-30-84	Mos	09-Apr-2025	60		(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM TASK:05-47-00-210-803-A/600 (ZONE: 711, 713, 714) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
SL 500-32-0001	**Landing Gear - Nose Landing Gear Wheel Changing Adapter**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL 500-32-0002 Rev 1	**Landing Gear - Brake System - Brake System Bleeding Procedure**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL 500-32-0003 Rev 2	**Landing Gear - Main Brake System - Reporting Brake System Events**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL 500-32-0004	**Landing Gear - Brake System - Suspected Brake Control Unit (Bcu) Quality Escape**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL 500-32-0005	**Landing Gear - Investigation Of Tire Wear And Its Correlation With Operational Parameters**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL 500-32-0006	**Landing Gear - Nose Wheel Bearing Corrosion**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL 500-32-0007	**Landing Gear - Tire Wear And Maintenace Care**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL 500-32-0008	**Landing Gear - Main Tire Inspection For Bulge**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL 500-32-0009	**Landing Gear - Engineering Log Card Filling**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL500-32-0011	**Installation of the EPBV P/N 11056-7 (Emergency Parking Brake Valve)**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL500-32-0012	**Landing Gear - Wheel Assembly Overhaul**			T (-)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL500-32-0012 Rev 1	**Landing Gear - Wheel Assembly Overhaul**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL500-32-0013	**Landing Gear - Life Limit Item Guideline**			T (A/R)		Informational, Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
SL500-32-0014	**Spurious BRK Fail and/or Anti-Skid Fail CAS during Engines Start**			T (A/R)		Service Letter	
32 A/F		Mos					
		Hrs					
		Ldg					
Note: EFFECTIVITY: Phenom 100 fleet equipped with BCU-8.							
Z700-001	**External General Visual Inspection of the Main Landing Gear Bay**			RE		Scheduled Maintenance Requirements	
32 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:05-47-00-210-801-A/600 (ZONE: 532, 632, 720, 721, 722, 731, 732) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
▼ 33 - LIGHTS							
	Electrical Nose Harness W001			RE (O/C)			
33 A/F	Nose	Mos					
Unknown		Hrs					
Unknown		Ldg					
	Navigation Strobe Light			RE (A/R)		Scheduled Maintenance Requirements	
33 A/F	Left	Mos	20-Nov-2009				
84016-1		Hrs	0				
111		Ldg	0				
(AVG MAN HRS: 1.5) (SOURCE: AMM Part III - SMR 05-30-60)							
	Navigation Strobe Light			RE (A/R)		Scheduled Maintenance Requirements	
33 A/F	Right	Mos	20-Nov-2009				
84016-2		Hrs	0				
122		Ldg	0				
(SOURCE: AMM Part III - SMR 05-30-60)							
330101-0101	**Control Panel - Lighting System Assembly**			RE (O/C)			
33 A/F		Mos	20-Nov-2009				
441-40941-002		Hrs	0				
106		Ldg	0				
(AVG MAN HRS: 1)							
331201-0101	**Dimmer Assembly - Cockpit**			RE (O/C)			
33 A/F		Mos	20-Nov-2009				
81-01760-002		Hrs	0				
139		Ldg	0				
(AVG MAN HRS: 1.5)							
331202-0101	**Control Panel - Test Assembly**			RE (O/C)			
33 A/F		Mos	20-Nov-2009				
441-43213-001		Hrs	0				
100		Ldg	0				
(AVG MAN HRS: 0.5)							
332100	**FWD RH LED Upwash Light Strip**			RE (O/C)			
33 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
332101	**LAV White LED Strip Upwash Lights**			RE (O/C)			
33 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
332101	**LH Aft White LED Strip Light - Wash Light**			RE (O/C)			
33 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
332105-0101	**Led Light Dimmer**			RE (O/C)			
33 A/F		Mos	20-Nov-2009				
AS-33-0038-001		Hrs	0				
145		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories DUE	Time Remaining
332301-1001	**Sign, Passenger Advisory LED**			RE (O/C)			
33 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
332301-1002	**Sign, Passenger Advisory LED**			RE (O/C)			
33 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
332503-0101	**Passenger Control Unit**			RE (O/C)			
33 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 0.5)							
332503-0102	**Passenger Control Unit**			RE (O/C)			
33 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 0.5)							
332503-0103	**Passenger Control Unit**			RE (O/C)			
33 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 0.5)							
332503-0104	**Passenger Control Unit**			RE (O/C)			
33 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 0.5)							
333102-0101	**W001 Electrical Nose Harness**			RE (O/C)			
33 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
33-40.3	**Light, Position/Tail/Anti-collision Assembly - Wing Tip**			RE (O/C)			
33 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1.5)							
33-40.4	**Light, Position/Tail/Anti-collision Assembly -Wing Tip**			RE (O/C)			
33 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
334101-0101	**Landing/Taxi Light Assembly**			RE (O/C)			
33 A/F	Left	Mos	20-Nov-2009				
81012-3		Hrs	0				
000087		Ldg	0				
(AVG MAN HRS: 1)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
334101-0102	**Landing/Taxi Light Assembly**			RE (O/C)			
33 A/F	Right	Mos	20-Nov-2009				
81012-4		Hrs	0				
000089		Ldg	0				
(AVG MAN HRS: 1)							
334101-0201	**Landing/Taxi Light Power Supply**			RE (O/C)			
33 A/F	Left	Mos					
Unknown		Hrs					
Unknown		Ldg					
334101-0202	**Landing/Taxi Light Power Supply**			RE (O/C)			
33 A/F	Right	Mos					
Unknown		Hrs					
Unknown		Ldg					
33-4102-0701	**HID Landings Light Lamp**			RE (O/C)			
33 A/F	Left	Mos					
Unknown		Hrs					
Unknown		Ldg					
33-4102-0701	**HID Landings Light Lamp**			RE (O/C)			
33 A/F	Right	Mos					
Unknown		Hrs					
Unknown		Ldg					
33-43-01-001	**Discard Navigation Strobe Light**			RE		Scheduled Maintenance Requirements, Special Intervals	**≈14-Oct-2075**
33 A/F	Left	Mos					
84016-1		Hrs		8,000	-/+30	8,000	5,881.4 Hrs (+30)
111		Ldg					
AMM Task:33-43-01-960-801-A/200 (ZONE: 561, 661) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
33-43-01-001	**Discard Navigation Strobe Light**			RE		Scheduled Maintenance Requirements, Special Intervals	**≈14-Oct-2075**
33 A/F	Right	Mos					
84016-2		Hrs		8,000	-/+30	8,000	5,881.4 Hrs (+30)
122		Ldg					
AMM Task:33-43-01-960-801-A/200 (ZONE: 561, 661) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
33-43-01-002	**General Visual Inspection of Navigation/Strobe Lights**			RE		Scheduled Maintenance Requirements	**≈23-Feb-2029**
33 A/F	05-30-20	Mos					
		Hrs		2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:33-43-01-210-801-A600 (ZONE: 561, 661) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
334501-0101	**Red Beacon Light**			RE (O/C)			
33 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
500-33-0001	**Lights - Replacement of the Lights Control Panel**			RE (-)		Recommended	
33 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-33-0001 Rev 1	**Lights - Replacement of the Lights Control Panel**			RE (-)		Recommended	
33 A/F		Mos	01-May-2020				
		Hrs	1,395.4				
		Ldg	983				
500-33-0002	**Lights - Assistance to Replace Nav/Strobe Lights pn 84056-3/ 84056-4 With pn 84056-7/84056-8**			RE (-)		Optional	
33 A/F		Mos					
		Hrs					
		Ldg					
500-33-0002 Rev 1	**Lights - Assistance to Replace NAV/Strobe Lights PN 84056-3/ 84056-4 with PN 84056-7/84056-8**			RE (-)		Optional	
33 A/F		Mos					
		Hrs					
		Ldg					
500-33-0002 Rev 2	**Lights - Assistance to Replace NAV/Strobe Lights PN 84056-3/ 84056-4 with PN 84056-7/84056-8**			RE (-)		Optional	
33 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					
SL 500-33-0001	**Lights - External Lights - Evidence Of Humidity / Moisture On External Lights**			T (A/R)		Service Letter	
33 A/F		Mos					
		Hrs					
		Ldg					
▼ 34 - NAVIGATION							
	ADF Mounting Tray -UMT12			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	ADF Radio			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 3)							
	ADF Radio Antenna			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Coaxial			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
D2-729B005		Hrs	0				
554547		Ldg	0				
(AVG MAN HRS: 2)							
	Distance Measuring Equipment			RE (O/C)			
34 A/F	No.1	Mos	20-Nov-2009				
066-01070-0001		Hrs	0				
33213		Ldg	0				
(AVG MAN HRS: 2)							
	Distance Measuring Equipment			RE (O/C)			
34 A/F	No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 2)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	DME			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	GTS 850 Traffic Processor Unit			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
		Hrs	0				
(AVG MAN HRS: 3)		Ldg	0				
	L Band Antenna			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 2)							
	L Band Antenna (DME)			RE (O/C)			
34 A/F	No.1	Mos	20-Nov-2009				
S65-5366-7L		Hrs	0				
261-84861		Ldg	0				
(AVG MAN HRS: 1.5)							
	L Band Antenna (DME)			RE (O/C)			
34 A/F	No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1.5)							
	L Band Antenna (TXPDR)			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
S65-5366-7L		Hrs	0				
261-85361		Ldg	0				
(AVG MAN HRS: 1)							
	Power Amplifier/Low Noise Amplifier			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
011-01347-00		Hrs	0				
SN-UNKNOWN		Ldg	0				
(AVG MAN HRS: 3.5)							
	TCAS System Processor			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Top L Band Antenna (Transponder)			RE (O/C)			
34 A/F	No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
2010-07-02	**Honeywell, Inc - Integrated navigation units (INUs)**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos					
		Hrs					
Brand A:9990-2010-07-02 (ISSUING AUTHORITY: FAA)		Ldg					
2012-02-08	**Aviation Communication & Surveillance Systems (ACSS) Traffic Alert and Collision Avoidance System (TCAS) Units - Navigation**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
Brand A:9990-2012-02-08 (AVG MAN HRS: 2) (APX COST: 3,040) (ISSUING AUTHORITY: FAA)		Ldg	658				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
2021-08-07	**Navigation System - GPS-4000S Global Positioning System**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos	17-Mar-2023				
		Hrs	1,724				
	(ISSUING AUTHORITY: FAA)	Ldg	1,205				
	Note: Applicability: This AD applies to Rockwell Collins, Inc. GPS-4000S Global Positioning System (GPS) part number (P/N) 822-2189-100 installed on airplanes, certificated in any category.						
2021-08-15	**Garmin International GMN-00962 GTS Processor Units**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos	17-Mar-2023				
		Hrs	1,724				
	(ISSUING AUTHORITY: FAA)	Ldg	1,205				
	Note: Required Action and Compliance: Within 24 months after the effective date of this AD, update the GTS processor software to a version that is not 3.13 or earlier, except 3.12.1. Software version 3.12.1 does not contain the unsafe condition.						
2021-23-12	**Indicating/Recording System, Navigation - Radio Altimeter (Transport and Commuter Category Airplanes) (This AD is Superseded by FAA AD 2023-10-02)**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos	03-Mar-2022				
		Hrs	1,625				
	(ISSUING AUTHORITY: FAA)	Ldg	1,133				
	Note: COMPLIANCE: On or before January 4, 2022: Revise the Limitations Section of the existing AFM by incorporating the limitations specified in figure 1 to paragraph (g) of this AD. This may be done by inserting a copy of this AD into the existing AFM.						
2023-10-02	**Navigation - Radio Altimeters (This AD Replaces AD 2021-23-12)**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos					
		Hrs					
	(ISSUING AUTHORITY: FAA)	Ldg					
	Note: APPLICABILITY: This AD applies to all transport and commuter category airplanes equipped with a radio (also known as radar) altimeter. These radio altimeters are installed on various transport and commuter category airplanes including, but not limited to, the airplanes for which the design approval holder is identified in paragraphs (c)(1) through (18) of this AD. (1) The Boeing Company (2) Airbus SAS (3) Bombardier Inc.(4) Embraer S.A. (including type certificates previously held by Yaborã Indústria Aeronáutica S.A., which are now held by Embraer S.A.) (5) Gulfstream Aerospace Corporation (6) Gulfstream Aerospace LP (7) Textron Aviation Inc. (8) Pilatus Aircraft Limited (9) Fokker Services B.V. (10) Saab AB, Support and Services (11) DeHavilland Aircraft of Canada Limited (12) Airbus Canada Limited Partnership (13) ATR–GIE Avions de Transport Régional (14) MHI RJ Aviation ULC (15) BAE Systems (Operations) Limited (16) Lockheed Martin Corporation/Lockheed Martin Aeronautics Company (17) Viking Air Limited (18) Dassault Aviation						
2023-10-02 Par. (h)	**Navigation - Radio Altimeters - Airplane Flight Manual (AFM) Revision Until June 30, 2023**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos					
		Hrs					
	(ISSUING AUTHORITY: FAA)	Ldg					
	Note: COMPLIANCE: For non-radio altimeter tolerant airplanes, before further flight, revise the Limitations Section of the existing AFM to include the information specified in figure 3 to paragraph (h) of this AD. This may be done by inserting a copy of figure 3 to paragraph (h) of this AD into the existing AFM. If an operator has complied with paragraph (g) of AD 2021–23–12, that action satisfies the requirements of this paragraph.						
2023-10-02 Par. (i)	**Navigation - Radio Altimeters - AFM Revision After June 30, 2023**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos					
		Hrs					
	(ISSUING AUTHORITY: FAA)	Ldg					
	Note: COMPLIANCE: On or before June 30, 2023, revise the Limitations Section of the existing AFM to include the information specified in figure 4 to paragraph (i) of this AD. This may be done by inserting a copy of figure 4 to paragraph (i) of this AD into the existing AFM. Incorporating the AFM revision required by this paragraph terminates the AFM revision required by paragraph (h) of this AD. (2) Before further flight after incorporating the limitations specsified in figure 4 to paragraph (i) of this AD, remove the AFM revision required by paragraph (h) of this AD.						
2023-10-02 Par. (j)	**Navigation - Radio Altimeters - Terminating Action for AFM Limitations**			T (A/R)		Mandatory (Appliance AD)	
34 A/F		Mos					
		Hrs					
	(ISSUING AUTHORITY: FAA)	Ldg					
	Note: COMPLIANCE: Modifying the airplane from a non-radio altimeter tolerant airplane to a radio altimeter tolerant airplane terminates the limitations in paragraph (i) of this AD for that airplane. After modifying the airplane to a radio altimeter tolerant airplane, the limitations specified by paragraph (i) of this AD may be removed from the AFM.						

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
2023-21-05	**Navigation - Thales AVS France SAS Flight Management Computer Navigation Modules (FMC2 NAVM)**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos	16-Nov-2023				
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
2023-21-05 Par. (g)(1)	**Navigation - Thales AVS France SAS Flight Management Computer Navigation Modules (FMC2 NAVM) - Revise the Limitations Section of the Existing Airplane Flight Manual**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos	16-Nov-2023				
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
2023-21-05 Par. (g)(2)	**Navigation - Thales AVS France SAS Flight Management Computer Navigation Modules (FMC2 NAVM) - Update the Database for Thales FMC2 NAVM - P/N C13084CA03**			RE (-)		Mandatory (Appliance AD)	
34 A/F		Mos	16-Nov-2023				
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
25-61.2	**Antenna, ELT**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
S65-8282-406		Hrs	0				
401-1491		Ldg	0				
(AVG MAN HRS: 1.5)							
34-10.1	**Air Data Computer Unit, GDC 74B**			RE (O/C)			
34 A/F	No.1	Mos	20-Nov-2009				
011-01110-00		Hrs	0				
43805680		Ldg	0				
(AVG MAN HRS: 6)							
Note: For new Air Data Computer (ADC), replaced ADC or new aircraft, do an additional Functional Check at next aircraft 12 MO maintenance inspection.							
34-10.11	**Magnetic Compass**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
KCA0120W		Hrs	0				
BC2291208		Ldg	0				
(AVG MAN HRS: 4.5)							
34-10.2	**Air Data Computer Unit, GDC 74B**			RE (O/C)			
34 A/F	No.2	Mos	20-Nov-2009				
011-01110-00		Hrs	0				
43805683		Ldg	0				
(AVG MAN HRS: 6)							
Note: For new Air Data Computer (ADC), replaced ADC or new aircraft, do an additional Functional Check at next aircraft 12 MO maintenance inspection.							
34-10.3	**Tube, Pitot-Anemometric System, Beryllium-Copper**			RE (O/C)			
34 A/F	No.1	Mos	20-Nov-2009				
0851LP		Hrs	0				
265246		Ldg	0				
(AVG MAN HRS: 6.5)							
34-10.4	**Tube, Pitot-Anemometric System, Beryllium-Copper**			RE (O/C)			
34 A/F	No.2	Mos	17-Mar-2023				
0851LW		Hrs	1,724				
436920		Ldg	1,205				
(AVG MAN HRS: 6.5)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
34-10.5	**Dual Static Port -Dual Heated**			RE (O/C)			
34 A/F	Left	Mos	23-Apr-2011				
100442-107		Hrs	299.1				
818869		Ldg	166				
(AVG MAN HRS: 6.5)							
34-10.6	**Dual Static Port - Dual Heated**			RE (O/C)			
34 A/F	Right	Mos	23-Apr-2011				
100442-106		Hrs	299.1				
809443		Ldg	166				
34-11-00-001	**Functional Check of the Integrated Electronic Standby Instrument. NOTE: Accomplish this requirement afterCleaning Procedure (34-11-02-001).**			RE	Component-Related Inspection Time Limits		
34 A/F		Mos	06-Apr-2026	24	-/+30d	06-Apr-2028	1.4 Years (+30 Days)
C16221ANA01		Hrs	2,070				
C16786017842		Ldg	1,390				
AMM Task:34-11-00-720-801-A/500 (AVG MAN HRS: 5) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: NOTE: From the Last Accomplishment Date.							
341100-0101	**Integrated Electronic Standby Instrument**			RE (O/C)			
34 A/F		Mos	09-Mar-2022				
C16221ANA01		Hrs	1,628.9				
C16786017842		Ldg					
(AVG MAN HRS: 4.5)							
34-11-02-001	**Restoration (Cleaning) of Pitot-Static Probe. NOTE: Accomplish this requirement prior to theFunctional Check (34-11-00-001).**			RE	Component-Related Inspection Time Limits		
34 A/F		Mos	06-Apr-2026	24	-/+30d	06-Apr-2028	1.4 Years (+30 Days)
101469-4-003		Hrs	2,070				
870919		Ldg	1,390				
AMM Task:34-11-02-100-801-A/700 (AVG MAN HRS: 5.5) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: NOTE: From the Last Accomplishment Date.							
341102-0101	**Pitot-Static Probe**			RE (O/C)			
34 A/F		Mos	08-Jan-2018				
101469-4-003		Hrs	1,199				
870919		Ldg	847				
(AVG MAN HRS: 5.5)							
34-15-00-001	**Functional Check of Air Data System (Replaced ADC or New Aircraft Initial Inspection)**			RE (See Note)		Special Intervals	
34 A/F	No.1	Mos	08-Jan-2018		-/+30d		
011-01110-00		Hrs	1,199				
43805680		Ldg	847				
AMM Task:34-15-01-820-801-A/500 (ZONE: 223, 224) (AVG MAN HRS: 9) (SOURCE: AMM Part III - SMR 05-20-01)							
Note: Accomplish this requirement after Cleaning Procedure (34-15-03-001) when required. For new Air Data Computer (ADC), replaced ADC or new aircraft, do an additional Functional Check at next aircraft 12 MO maintenance inspection.							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
34-15-00-001	**Functional Check of Air Data System (Replaced ADC or New Aircraft Initial Inspection)**		RE (See Note)			Special Intervals	
34 A/F	No.2	Mos	17-Mar-2023		-/+30d		
011-01110-00		Hrs	1,724				
43805683		Ldg	1,205				
AMM Task:34-15-01-820-801-A/500 (ZONE: 223, 224) (AVG MAN HRS: 9) (SOURCE: AMM Part III - SMR 05-20-01) Note: Accomplish this requirement after Cleaning Procedure (34-15-03-001) when required. For new Air Data Computer (ADC), replaced ADC or new aircraft, do an additional Functional Check at next aircraft 12 MO maintenance inspection.							
34-15-00-001	**Functional Check of Air Data System.**			RE		Special Intervals	
34 A/F	No.1	Mos	06-Apr-2026	24	-/+30d	06-Apr-2028	1.4 Years (+30 Days)
011-01110-00		Hrs	2,070				
43805680		Ldg	1,390				
AMM Task:34-15-01-820-801-A/500 (ZONE: 223, 224) (AVG MAN HRS: 9) (SOURCE: AMM Part III - SMR 05-20-01) Note: Accomplish this requirement after Cleaning Procedure (34-15-03-001) when required. For new Air Data Computer (ADC), replaced ADC or new aircraft, do an additional Functional Check at next aircraft 12 MO maintenance inspection.							
34-15-00-001	**Functional Check of Air Data System.**			RE		Special Intervals	
34 A/F	No.2	Mos	06-Apr-2026	24	-/+30d	06-Apr-2028	1.4 Years (+30 Days)
011-01110-00		Hrs	2,070				
43805683		Ldg	1,390				
AMM Task:34-15-01-820-801-A/500 (ZONE: 223, 224) (AVG MAN HRS: 9) (SOURCE: AMM Part III - SMR 05-20-01) Note: NOTE: For new Air Data Computer (ADC), replaced ADC or new aircraft, do an additional Functional Check at next aircraft 12 MO maintenance inspection.							
34-15-00-002	**Special Detailed Inspection of RVSM Critical Region (Skin) for Waviness**			RE		Scheduled Maintenance Requirements	
34 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:34-15-00-220-801-A/600 (ZONE: 223, 224) (Tol. Adjustment: -80d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,324				
34-15-00-003	**Special Detailed Inspection of Static Port Surrounding Plate for Flushness**			RE		Scheduled Maintenance Requirements	
34 A/F	05-30-81	Mos	06-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:34-15-00-220-802-A/600 (ZONE: 223, 224) (SOURCE: AMM Part III - SMR 05-30-81)		Ldg	1,390				
34-15-03-001	**Restoration (Cleaning) of Pitot Probe**			RE		Scheduled Maintenance Requirements	
34 A/F	05-30-81	Mos	06-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:34-15-03-100-801-A/700 (ZONE: 223, 224) (SOURCE: AMM Part III - SMR 05-30-81) Note: Accomplish this requirement prio to Functional Check (34-15-00-001)		Ldg	1,390				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
34-15-03-001	**Restoration (Cleaning) of Pitot Probe. NOTE: Accomplish this requirement prior to the Functional Check (34-15-00-001) when required.**			RE		Scheduled Maintenance Requirements	
34 A/F	05-30-81	Mos	06-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:34-15-03-100-801-A/700 (ZONE: 223, 224) (SOURCE: AMM Part III - SMR 05-30-81)		Ldg	1,390				
Note: NOTE: Accomplish this requirement prior to the Functional Check (34-15-00-001) when required.							
34-20.1	**Attitude and Heading Reference Unit (AHRU)**			RE (O/C)			
34 A/F	No.1	Mos	20-Nov-2009				
011-00868-10		Hrs	0				
42012295		Ldg	0				
(AVG MAN HRS: 2.5)							
34-20.2	**Attitude and Heading Reference Unit (AHRU)**			RE (O/C)			
34 A/F	No.2	Mos	20-Nov-2009				
011-00868-10		Hrs	0				
42012299		Ldg	0				
(AVG MAN HRS: 2.5)							
34-20.3	**Magnetometer**			RE (O/C)			
34 A/F	No.1	Mos	20-Nov-2009				
011-00870-00		Hrs	0				
47513206		Ldg	0				
(AVG MAN HRS: 5)							
34-20.4	**Magnetometer**			RE (O/C)			
34 A/F	No.2	Mos	20-Nov-2009				
011-00870-00		Hrs	0				
47514043		Ldg	0				
(AVG MAN HRS: 5)							
34-21-00-001	**FNC - Magnetic Interference Check on the magnetometers**			RE		Scheduled Maintenance Requirements	
34 A/F	05-30-82	Mos	29-Mar-2024	36	-/+30d	(18-Dec-2026)	32 Days (+30)
		Hrs	1,819				
AMM TASK:34-21-02-710-801-A/500 (ZONE: 551, 651) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
34-23-00-001	**FNC - Functional Check of Standby Compass**			RE		Component-Related Inspection Time Limits, Scheduled Maintenance Requirements	
34 A/F	05-30-82	Mos	29-Mar-2024	36	-/+30d	(18-Dec-2026)	32 Days (+30)
KCA0120W		Hrs	1,819				
BC2291208		Ldg	1,257				
AMM Task:34-23-00-720-801-A/500 (ZONE: 223, 224) (AVG MAN HRS: 5.5) (Tol. Adjustment: -328d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
343101-0101	**Radar Altimeter - KRA**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1.5)							
343102-0101	**Radio Altimeter Antenna**			RE (O/C)			
34 A/F	No.1	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
343102-0102	**Radio Altimeter Antenna**			RE (O/C)			
34 A/F	No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
34-40.1	**Weather Radar With 12 Inches Antenna - GWX68**			RE (O/C)			
34 A/F		Mos	23-Dec-2011				
011-00883-20		Hrs	413.1				
47203279		Ldg	268				
(AVG MAN HRS: 2.5)							
34-40.2	**Satellite Weather And Radio Receiver - GDL 69A**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
011-00987-00		Hrs	0				
47761909		Ldg	0				
(AVG MAN HRS: 2.5)							
34-40.3	**GPS WAAS Antenna - GA 36**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
013-00244-00		Hrs	0				
6251		Ldg	0				
(AVG MAN HRS: 1.5)							
34-40.4	**GPS WAAS & Satellite Weather And Radio Antenna - GA 37**			RE (O/C)			
34 A/F	No.1	Mos	20-Nov-2009				
013-00245-00		Hrs	0				
6404		Ldg	0				
34-40.4	**GPS WAAS & Satellite Weather And Radio Antenna - GA 37**			RE (O/C)			
34 A/F	No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
344200-0101	**Weather Radar R/T - GWX70**			RE (O/C)			
34 A/F	Radome	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
344301-0101	**TCAS II Unit**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1.5)							
34-43-02	**TRC899 Transmitter Receiver Computer**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
805-11900-001		Hrs	0				
B2740		Ldg	0				
34-50.10	**Directional Antenna**			RE (O/C)			
34 A/F	Lower	Mos	20-Nov-2009				
011-01346-00		Hrs	0				
SN-UNKNOWN		Ldg	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
34-50.11	**Directional Antenna**			RE (O/C)			
34 A/F	Upper	Mos	23-Dec-2009				
805-10003-001		Hrs	29.2				
82335		Ldg					
34-50.3	**Marker Beacon Antenna**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
S35-1000-2		Hrs	0				
102-7963		Ldg	0				
(AVG MAN HRS: 1.5)							
34-50.4	**VOR/LOC 2&3 Antenna Blade**			RE (O/C)			
34 A/F	No.1	Mos	20-Nov-2009				
S65-247170		Hrs	0				
8720		Ldg	0				
34-50.5	**VOR/LOC 2&3 Antenna Blade**			RE (O/C)			
34 A/F	No.2	Mos	20-Nov-2009				
S65-247170		Hrs	0				
8804		Ldg	0				
34-50.6	**Antenna, L Band-DME/XPDR/TCAS Nondirectional**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
S65-5366-7L		Hrs	0				
261-83733		Ldg	0				
34-50.7	**VOR/LOC/GS Antenna Phase Coupler**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
SSPD-113-10		Hrs	0				
6003		Ldg	0				
(AVG MAN HRS: 2)							
34-52-00-001	**Functional Check of Transponder System**			RE	Component-Related Inspection Time Limits		
34 A/F	No.1	Mos	06-Apr-2026	24		06-Apr-2028	1.4 Years
011-03303-00		Hrs	2,070				
3EH027182		Ldg	1,390				
AMM Task:34-52-00-720-801-A/500 (AVG MAN HRS: 6.5) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: NOTE: From the Last Accomplishment Date (Tolerance NOT Applicable).							
34-52-00-001	**Functional Check of Transponder System (If Installed)**			RE	Component-Related Inspection Time Limits		
34 A/F	No.2	Mos	06-Apr-2026	24		06-Apr-2028	1.4 Years
011-00779-21		Hrs	2,070				
84805692		Ldg	1,390				
AMM Task:34-52-00-720-801-A/500 (AVG MAN HRS: 6.5) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: NOTE: From the Last Accomplishment Date (Tolerance NOT Applicable).							
345200-0101	**Mode S Transponder Module, GTX33**			RE (O/C)			
34 A/F	No.1	Mos	17-Mar-2023				
011-03303-00		Hrs	1,724				
3EH027182		Ldg	1,205				
(AVG MAN HRS: 7.5)							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
345200-0102	**Mode S Transponder Module, GTX33 (if Installed)**			RE (O/C)			
34 A/F	No.2	Mos	19-Apr-2017				
011-00779-21		Hrs	1,118.9				
84805692		Ldg	786				
(AVG MAN HRS: 7.5)							
34-60.1	**Flight Management System Panel - GCU 475**			RE (O/C)			
34 A/F		Mos	20-Nov-2009				
011-01054-10		Hrs	0				
21805285		Ldg	0				
(AVG MAN HRS: 1)							
34-VOR-01	**VOR - Perform VOR Equipment Check in IAW Local Regulatory Authority (RBHA 91.171, ITEM A(2)).**			RE			
34 A/F		Days	06-Apr-2026	750		25-Apr-2028	1.4 Years
Certified Date 06-Apr-2026		Hrs	2,070				
(AVG MAN HRS: 1)		Ldg	1,390				
500-34-0001	**Navigation - Inspection/Correction of the Installation Position of the Dual Static Ports**			RE (-)		Recommended	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 10)		Ldg					
500-34-0002	**Navigation - Activation of the Chartview**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0002 Rev 1	**Navigation - Activation of the Chartview**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0002 Rev 10	**Navigation - Activation of the Chartview**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0002 Rev 11	**Navigation - Activation of the Chartview**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0002 Rev 12	**Navigation - Activation of the Chartview**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0002 Rev 13	**Navigation - Activation of the Chartview**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0002 Rev 14	**Navigation - Activation of the Chartview**			RE (-)			
34 A/F		Mos					
		Hrs					
		Ldg					
Note: This bulletin is optional and may be accomplished at any time, at the operator's discretion							
500-34-0002 Rev 15	**Navigation - Activation of the Chartview**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0002 Rev 16	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-34-0002 Rev 17	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-34-0002 Rev 18	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-34-0002 Rev 19	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-34-0002 Rev 2	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0002 Rev 20	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-34-0002 Rev 21	**Navigation - Activation of the Chartview**		RE (-)		Category 4, Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-34-0002 Rev 22	**Navigation - Activation of the Chartview**		RE (-)		Category 4, Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-34-0002 Rev 3	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0002 Rev 4	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0002 Rev 5	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0002 Rev 6	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0002 Rev 7	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0002 Rev 8	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0002 Rev 9	**Navigation - Activation of the Chartview**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0003	**Navigation - Activation of the Flitechart**		RE (-)			
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0003 Rev 1	**Navigation- Activation of the Flitechart**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
(AVG MAN HRS: 1) Note: EMB-500 “Phenom 100” aircraft 50000106 and on, optionally have an equivalent modification factory-incorporated.						
500-34-0004	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Part 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Part 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Part 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Part 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Rev 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Rev 1 Part 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0004 Rev 1 Part 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 1 Part 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 1 Part 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 10	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 10 Part I	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Rework on the WFF, Structure and Palmer, Electrical and TCAS Equipment Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 194)		Ldg					
500-34-0004 Rev 10 Part II	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Rework on the WFF and Structure; Electrical and TCAS Equipment Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 184)		Ldg					
500-34-0004 Rev 10 Part III	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Removal of the Antenna Covers and TCAS Equipment Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 114)		Ldg					
500-34-0004 Rev 10 Part IV	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Removal of the Bottom Antenna and TCAS II Top Antenna Covers and TCAS Equipment Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 118)		Ldg					
500-34-0004 Rev 11	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 11 Part I	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Rework on the WFF, Structure and Palmer, Electrical and TCAS Equipment Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 194)		Ldg					
500-34-0004 Rev 11 Part II	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Rework on the WFF and Structure; Electrical and TCAS Equipment Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 184)		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0004 Rev 11 Part III	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Removal of the Antenna Covers and TCAS Equipment Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 114)		Ldg				
500-34-0004 Rev 11 Part IV	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Removal of the Bottom Antenna and TCAS II Top Antenna Covers and TCAS Equipment Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 118)		Ldg				
500-34-0004 Rev 11 Part V	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Rework on the WFF, Removal of the Antenna Covers and TCAS Equipment Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 118)		Ldg				
500-34-0004 Rev 11 Part VI	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Additional Action-Update Weight and Balance Data**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-34-0004 Rev 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Rev 2 Part 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Rev 2 Part 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Rev 2 Part 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Rev 2 Part 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Rev 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Rev 3 Part 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0004 Rev 3 Part 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0004 Rev 3 Part 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 3 Part 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 4 Part 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 4 Part 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 4 Part 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 4 Part 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 5	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 5 Part 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 5 Part 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 5 Part 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 5 Part 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0004 Rev 6	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 6 Part 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 6 Part 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 6 Part 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 6 Part 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 7	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 7 Part 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 7 Part 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 7 Part 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 7 Part 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 8	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 8 Part 1	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0004 Rev 8 Part 2	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 8 Part 3	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 8 Part 4	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 9	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 9 Part I	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Rework on the WFF, Structure and Palmer, Electrical and TCAS Equipment Installation.**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 9 Part II	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I- Rework on the WFF and Structure; Electrical and TCAS Equipment Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 9 Part III	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Removal of the Antenna Covers and TCAS Equipment Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0004 Rev 9 Part IV	**Navigation - Installation of the Traffic Alert and Collision Avoidance System (Tcas) I - Removal of the Bottom Antenna and TCAS II Top Antenna Covers and TCAS Equipment Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0006	**Navigation - Replacement of the Dual Static Ports**			RE (-)		Recommended	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0006 Rev 1	**Navigation - Replacement of the Dual Static Ports**			RE (-)		Recommended	
34 A/F		Mos	23-Apr-2011				
		Hrs	299.1				
		Ldg	166				
500-34-0006 Rev 2	**Navigation - Replacement of the Dual Static Ports**			RE (-)		Recommended	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 12)		Ldg					
500-34-0007	**Navigation - Replacement of the Pitot-Static Probe**			RE (-)		Recommended	
34 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0007 Rev 1	**Navigation - Replacement of the Pitot-Static Probe**			RE (-)		Recommended	
34 A/F		Mos	21-Aug-2011				
		Hrs	353.6				
(AVG MAN HRS: 8)		Ldg	233				
500-34-0010	**Navigation - Replacement of the Transponders 1/2 with Ads-B Out Functionality**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 1	**Navigation - Replacement of the Transponders 1/2 with Ads-B Out Functionality**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 1 Part I	**Aircraft Navigation - Replacement Of The Transponders 1/2 With Ads-B Out Functionality (Superseded By Sb 500-34-0010 Rev 02) Equipped With Xpdr 1**			RE (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 1 Part II	**Aircraft Navigation - Replacement Of The Transponders 1/2 With Ads-B Out Functionality (Superseded By Sb 500-34-0010 Rev 02) Equipped With Xpdr 1/2**			RE (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 10	**Navigation - Replacement of the Transponders 1/2 with Ads-B Out Functionality**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 10 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.9)		Ldg					
500-34-0010 Rev 10 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft equipped with XPDR 1/2**			T (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5.4)		Ldg					
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version.							
500-34-0010 Rev 11	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 11 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.9)		Ldg					
500-34-0010 Rev 11 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft equipped with XPDR 1/2**			T (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5.4)		Ldg					
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.							

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0010 Rev 12	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 12 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 12 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.						
500-34-0010 Rev 13	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9.3)		Ldg				
500-34-0010 Rev 13 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 13 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-34-0010 Rev 14	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 14 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 14 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-34-0010 Rev 15	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 15 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0010 Rev 15 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-34-0010 Rev 16	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 16 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 16 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-34-0010 Rev 17	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 17 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 17 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.						
500-34-0010 Rev 18	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 18 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 18 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.						

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0010 Rev 19	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 19 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.9)		Ldg					
500-34-0010 Rev 19 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**			T (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5.4)		Ldg					
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.							
500-34-0010 Rev 2	**Navigation - Replacement of the Transponders 1/2 with Ads-B Out Functionality**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
Note: Part 1 withXPDR 1, and Part 2 Equipped with XPDR 1 & 2							
500-34-0010 Rev 2 Part I	**Navigation - Replacement Of The Transponders 1/2 With Ads-B Out Functionality (Superseded By Sb 500-34-0010 Rev 03) Aircraft Equipped With Xpdr 1**			RE (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 2 Part II	**Navigation - Replacement Of The Transponders 1/2 With Ads-B Out Functionality (Superseded By Sb 500-34-0010 Rev 03) Aircraft Equipped With Xpdr 1/2**			RE (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 20	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 20 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.9)		Ldg					
500-34-0010 Rev 20 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**			T (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5.4)		Ldg					
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.							
500-34-0010 Rev 21	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0010 Rev 21 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 21 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.						
500-34-0010 Rev 22	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 22 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 22 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.						
500-34-0010 Rev 23	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Category 4, Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 23 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Category 4, Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 23 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**		T (-)		Category 4, Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.						
500-34-0010 Rev 24	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Category 4, Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 24 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Category 4, Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0010 Rev 24 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1/2**			T (A/R)		Category 4, Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5.4)		Ldg					
	Note: EFFECTIVITY: AIRCRAFT EQUIPPED WITH XPDR 1 AND 2 CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.						
500-34-0010 Rev 3	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**			RE (-)			
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 3 Part I	**Navigation - Replacement Of The Transponders 1/2 With Ads-B Out Functionality (Superseded By 500-34-0010 Rev 04) Aircraft Equipped With Xpdr 1**			RE (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 3 Part II	**Navigation - Replacement Of The Transponders 1/2 With Ads-B Out Functionality (Superseded By 500-34-0010 Rev 04) Aircraft Equipped With Xpdr 1/2**			RE (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
		Ldg					
500-34-0010 Rev 4	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**			RE (-)		Operator Discretion	
34 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
(AVG MAN HRS: 9.3)		Ldg	786				
500-34-0010 Rev 4 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft equipped with XPDR 1**			RE (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.9)		Ldg					
500-34-0010 Rev 4 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft equipped with XPDR 1/2**			RE (-)		Operator Discretion	
34 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
(AVG MAN HRS: 5.4)		Ldg	786				
	Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.						
500-34-0010 Rev 5	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**			RE (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 9.3)		Ldg					
500-34-0010 Rev 5 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**			RE (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.9)		Ldg					
500-34-0010 Rev 5 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft equipped with XPDR 1/2**			T (-)		Operator Discretion	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5.4)		Ldg					
	Note: CONCURRENT REQUIREMENTS						

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0010 Rev 6	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Operator Discretion	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9.3)		Ldg				
500-34-0010 Rev 6 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Operator Discretion	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 6 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft equipped with XPDR 1/2**		T (-)		Operator Discretion	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-34-0010 Rev 7	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 7 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 7 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version. Aircraft reconfiguration with G1000 Load 63.7 avionics software can be done through the implementation of SB 500-31-0009 - INSTALLATION OF G1000 LOAD 63.7 AVIONICS SOFTWARE AND CMC LOAD (VERSION 11) SOFTWARE.						
500-34-0010 Rev 8	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0010 Rev 8 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				
500-34-0010 Rev 8 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-34-0010 Rev 9	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9.3)		Ldg				
500-34-0010 Rev 9 Part I	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft Equipped with XPDR 1**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 3.9)		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0010 Rev 9 Part II	**Navigation - Replacement of the Transponders 1/2 with ADS-B Out Functionality - Aircraft equipped with XPDR 1/2**		T (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 5.4)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this Service Bulletin, the aircraft must have been configured with G1000 Load 63.7 avionics software or a higher version.						
500-34-0011	**Navigation - DME (Distance Measuring Equipment) 1 Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 74)		Ldg				
500-34-0011 Rev 1	**Navigation - DME (Distance Measuring Equipment) 1 Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				
500-34-0012	**Navigation - Ads-B Out (Automatic Dependence Surveillance - Broadcast) Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 206)		Ldg				
500-34-0012 Rev 1	**Navigation - Ads-B Out (Automatic Dependence Surveillance - Broadcast) Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 206)		Ldg				
500-34-0012 Rev 2	**Navigation - Ads-B Out (Automatic Dependence Surveillance - Broadcast) Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 206)		Ldg				
500-34-0012 Rev 3	**Navigation - Ads-B Out (Automatic Dependence Surveillance - Broadcast) Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 206)		Ldg				
500-34-0012 Rev 4	**Navigation - Ads-B Out (Automatic Dependence Surveillance - Broadcast) Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 206)		Ldg				
500-34-0012 Rev 5	**Navigation - ADS-B Out (Automatic Dependence Surveillance - Broadcast) Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 206)		Ldg				
500-34-0012 Rev 6	**Navigation - ADS-B Out (Automatic Dependence Surveillance - Broadcast) Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 253)		Ldg				
500-34-0012 Rev 7	**Navigation - ADS-B Out (Automatic Dependence Surveillance - Broadcast) Installation**		RE (-)		Optional	
34 A/F		Mos				
		Hrs				
(AVG MAN HRS: 253)		Ldg				
500-34-0013	**Navigation - Dme (Distance Measuring Equipment) 1 Installation**		RE (N/A)		Optional	
34 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0013 Rev 1	**Navigation - Dme (Distance Measuring Equipment) 1 Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 72)		Ldg					
500-34-0014	**Navigation - Activation of the G-Meter Function**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Ldg					
500-34-0014 Rev 1	**Navigation - Activation of the G-Meter Function**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Ldg					
500-34-0015	**Navigation - Replacement of the Weather Radar**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 6.5)		Ldg					
500-34-0015 Rev 1	**Navigation - Replacement of the Weather Radar**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 6.5)		Ldg					
500-34-0016	**Navigation - G1000 - Replacement of Satellite Weather and Radio Receiver**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5.5)		Ldg					
500-34-0017	**Navigation - NXT-600 NACV Parameter Adjustment**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4.5)		Ldg					
500-34-0018	**Navigation - G1000 - Ground Clutter Suppression/Turbulence Detection System Activation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
500-34-0019	**Navigation - Replacement of the Weather Radar**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 6.5)		Ldg					
500-34-0020	**Navigation - Radio Altimeter System - Band-Pass Filter Installation - G1000 System**			RE (-)		Desirable	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 87.5)		Ldg					
500-34-0020 Rev 1	**Navigation - Radio Altimeter System - Band-Pass Filter Installation - G1000 System**			RE (-)		Category 3, Desirable	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 87.5)		Ldg					
500-34-0020 Rev 2	**Navigation - Radio Altimeter System - Band-Pass Filter Installation - G1000 System**			RE (-)		Category 3, Desirable	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 87.5)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-34-0021	**Navigation - Radio Altimeter System - Band-Pass Filter Installation - G3000 System**			RE (-)		Desirable	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 85.5)		Ldg					
500-34-0021 Rev 1	**Navigation - Radio Altimeter System - Band-Pass Filter Installation - G3000 System**			RE (-)		Category 3, Desirable	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 85.5)		Ldg					
500-34-0022	**Navigation - Second Transponder (XPDR2) - Installation**			RE (-)		Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 164)		Ldg					
500-34-0023	**Navigation - Radio Altimeter System - Band-Pass Filter Installation for Aircraft with Electrical and Structural Provisions**			RE (-)		Desirable	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.75)		Ldg					
500-34-0024	**Navigation - Traffic Alert and Collision Avoidance System (TCAS) I_G3000 - Installation**			RE (-)		Category 4, Optional	
34 A/F		Mos					
		Hrs					
(AVG MAN HRS: 118)		Ldg					
FAR 91.411	**(No.1) Pitot/ Static Systems Leak check per FAR 91.411 Appendix E of Part 43**			RE		FAR91, FAR 91	
34 A/F		Mos	06-Apr-2026	24		30-Apr-2028	1.5 Years
Inspected Date 06-Apr-2026		Hrs	2,070				
(ISSUING AUTHORITY: FAA)		Ldg	1,390				
FAR 91.411	**(No.2) Pitot/ Static Systems Leak check per FAR 91.411 Appendix E of Part 43**			RE		FAR91, FAR 91	
34 A/F		Mos	06-Apr-2026	24		30-Apr-2028	1.5 Years
Certified Date 06-Apr-2026		Hrs	2,070				
(ISSUING AUTHORITY: FAA)		Ldg	1,390				
FAR 91.411	**Air Data Computer tests and inspections per FAR 91.411 Appendix E of Part 43**			RE		FAR91, FAR 91	
34 A/F	No.1	Mos	06-Apr-2026	24		30-Apr-2028	1.5 Years
011-01110-00		Hrs	2,070				
43805680		Ldg	1,390				
Inspected Date 06-Apr-2026							
(ISSUING AUTHORITY: FAA)							
FAR 91.411	**Air Data Computer tests and inspections per FAR 91.411 Appendix E of Part 43**			RE		FAR91, FAR 91	
34 A/F	No.2	Mos	06-Apr-2026	24		30-Apr-2028	1.5 Years
011-01110-00		Hrs	2,070				
43805683		Ldg	1,390				
Inspected Date 06-Apr-2026							
(ISSUING AUTHORITY: FAA)							
FAR 91.411	**Electronic Standby Instrument System (ESIS) - test and inspection per FAR 91.411**			RE		FAR91, FAR 91	
34 A/F		Mos	06-Apr-2026	24		06-Apr-2028	1.4 Years
Certified Date 06-Apr-2026		Hrs	2,070				
		Ldg	1,390				
FAR 91.411	**Standby Air Data Computer tests and inspections per FAR 91.411 Appendix E of Part 43**			RE		FAR91, FAR 91	
34 A/F		Mos	06-Apr-2026	24		30-Apr-2028	1.5 Years
Inspected Date 06-Apr-2026		Hrs	2,070				
		Ldg	1,390				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
FAR 91.413	**ATC Transponder test and inspections per FAR 91.413 Appendix F of Part 43**			RE		FAR91, FAR 91	
34 A/F	No.2	Mos	06-Apr-2026	24		30-Apr-2028	1.5 Years
011-00779-21		Hrs	2,070				
84805692		Ldg	1,390				
Inspected Date 06-Apr-2026							
Brand A:345044, Brand C:345044 (ISSUING AUTHORITY: FAA)							
FAR 91.413	**ATC Transponder test and inspections per FAR 91.413 Appendix F of Part 43.**			RE		FAR91, FAR 91	
34 A/F	No.1	Mos	06-Apr-2026	24		30-Apr-2028	1.5 Years
011-03303-00		Hrs	2,070				
3EH027182		Ldg	1,390				
Inspected Date 06-Apr-2026							
(ISSUING AUTHORITY: FAA)							
SL 500-34-0002	**Navigation - Traffic Alert And Collision Avoidance System - Warranty Coverage For Acss Sb**			T (A/R)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
SL 500-34-0003 Rev 1	**Navigation - Traffic Alert And Collision Avoidance System (Tcas) Ii - Software Upgrade To Version 7.1**			T (A/R)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
SL 500-34-0004	**Navigation - Weather Radar System> - <Weather Radar Powering Off**			T (A/R)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
SL 500-34-0005	**Navigation - Transponder Functional Test**			T (A/R)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
SL 500-34-0006	**Navigation - Attitude And Heading Reference System - Attitude And Heading Indication Misbehavior On Ground**			T (A/R)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
SL 500-34-0010	**Navigation - Spare Supplemental Data Cards**			T (A/R)		Operator Discretion	
34 A/F		Mos					
		Hrs					
		Ldg					
SL500-34-0001	**Navigation Weather Radar System Weather Radar**			RE (-)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
SL500-34-0007	**2015 IGRF (International Geomagnetic Reference Field) Magnetic Field Model Update**			T (-)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
SL500-34-0007 Rev 1	**2015 IGRF (International Geomagnetic Reference Field) Magnetic Field Model Update**			T (A/R)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL500-34-0008	**Navigation - Radar Altimeter System - Indication Oscillation on Ground**			T (-)	Recommended, Service Letter		
34 A/F		Mos					
		Hrs					
		Ldg					
SL500-34-0008 Rev 1	**Navigation - Radar Altimeter System - Indication Oscillation on Ground**			T (A/R)	Recommended, Service Letter		
34 A/F		Mos					
		Hrs					
		Ldg					
SL500-34-0009	**Navigation - Intermittent Dual AHRS Failure**			T (A/R)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
SL500-34-0011	**Navigation - Standby Navigation Database Upload Tip**			T (A/R)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
SL500-34-0012	**5G C-Band Interference on Radar Altimeter**			T (A/R)		Service Letter	
34 A/F		Mos					
		Hrs					
		Ldg					
▼ 35 - OXYGEN							
	Oxygen Cylinder Regulator			RE (O/C)	Component-Related Inspection Time Limits		
35 A/F		Mos	26-Aug-2023				
172421-14		Hrs	1,757				
ALT989-3145		Ldg	1,223				
(SOURCE: AMM Part III - SMR 05-20-02)							
174080-35-04	**Oxygen - Passenger Oxygen System Mask In-Line Flow Indicator Replacement**			T (A/R)		Mandatory	
35 A/F		Mos					
		Hrs					
		Ldg					
Note: This Service Bulletin applies to all aircraft that use passenger oxygen mask part numbers 174080-XX, 174085-XX, 174095-XX, 174097-XX, 174098-XX, and 174006-XX that were manufactured on or after January 1, 2002 and before March 1, 2006							
2011-14-08	**B/E Aerospace, Continuous Flow Passenger Oxygen Mask Assembly**			RE (-)	Mandatory (Appliance AD)		
35 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
Brand A:9990-2011-14-08 (AVG MAN HRS: 0.5) (APX COST: 48.5) (ISSUING AUTHORITY: FAA)		Ldg	658				
2011-14-08 Par. (g)	**B/E Aerospace, Continuous Flow Passenger Oxygen Mask Assembly - Record Check/Inspection**			RE (-)	Mandatory (Appliance AD)		
35 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
(ISSUING AUTHORITY: FAA)		Ldg	658				
2011-14-08 Par. (h)	**B/E Aerospace, Continuous Flow Passenger Oxygen Mask Assembly - Modification/Replacement**			RE (-)	Mandatory (Appliance AD)		
35 A/F		Mos	06-Feb-2015				
		Hrs	915.9				
(ISSUING AUTHORITY: FAA)		Ldg	658				
2015-08-07	**Zodiac Aerotechnics (formerly Intertechnique Aircraft Systems) - Oxygen - Flightcrew Oxygen Mask Regulators**			RE (-)	Mandatory (Appliance AD)		
35 A/F		Mos	08-Jan-2018				
		Hrs	1,199				
(ISSUING AUTHORITY: FAA)		Ldg	847				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
2015-08-07 Paragraph (g)	**Zodiac Aerotechnics (formerly Intertechnique Aircraft Systems) - Oxygen - Flightcrew Oxygen Mask Regulators - Inspection**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Mos	08-Jan-2018				
		Hrs	1,199				
(ISSUING AUTHORITY: FAA)		Ldg	847				
Note: [24 MOS Initial Req.]							
2015-08-07 Paragraph (h)	**Zodiac Aerotechnics (formerly Intertechnique Aircraft Systems) - Oxygen - Flightcrew Oxygen Mask Regulators - Replacement**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Mos	08-Jan-2018				
		Hrs	1,199				
(ISSUING AUTHORITY: FAA)		Ldg	847				
Note: [24 MOS Initial Req.]							
2016-11-20	**Oxygen - Aerospace Protective Breathing Equipment (PBE), part number (P/N) 119003-11**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
(ISSUING AUTHORITY: FAA)		Ldg	786				
2016-11-20 Paragraph (g)	**Oxygen - Aerospace Protective Breathing Equipment (PBE), part number (P/N) 119003-11 - Inspection**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
Brand A:9990-2016-11-20(g) (ISSUING AUTHORITY: FAA)		Ldg	786				
2016-11-20 Paragraph (h)	**Oxygen - Aerospace Protective Breathing Equipment (PBE), part number (P/N) 119003-11 - Replacement**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
Brand A:9990-2016-11-20(h) (ISSUING AUTHORITY: FAA)		Ldg	786				
2022-04-09	**Valve Assembly Vent - AVOX Systems Inc. Oxygen Cylinder and Valve Assemblies (Superseded by FAA AD 2023-13-11)**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Days	17-Mar-2023				
		Hrs	1,724				
(ISSUING AUTHORITY: FAA)		Ldg	1,205				
Note: COMPLIANCE: Within 60 days after the effective date of this AD, inspect the oxygen valve assemblies, and oxygen cylinder and valve assemblies, to determine if the serial numbers of the valve, cylinder, and entire assembly, are listed in Appendix 1, "Affected Shipments," of the applicable service information identified in paragraphs (h)(1) through (3) of this AD. A review of airplane maintenance records is acceptable in lieu of this inspection if the serial numbers can be conclusively determined from that review. (1) AVOX Systems Inc. Alert Service Bulletin 10015804-35-01, Revision 02, dated October 16, 2019. (2) AVOX Systems Inc. Alert Service Bulletin 10015804-35-02, Revision 2, dated October 31, 2019. (3) AVOX Systems Inc. Alert Service Bulletin 10015804-35-03, Revision 02, dated October 15, 2019.							
2023-13-11	**Oxygen - AVOX Systems Inc. (Formerly Scott Aviation) Oxygen Cylinder and Valve Assemblies (Supersedes FAA AD 2022-04-09) (This AD is Superseded by AD 2024-19-15)**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Days	26-Aug-2023				
		Hrs	1,757				
(ISSUING AUTHORITY: FAA)		Ldg	1,223				
Note: APPLICABILITY: This AD applies to AVOX Systems Inc. (formerly Scott Aviation) oxygen cylinder and valve assemblies having part number (P/N) 89794077, 89794015, 891511-14, 806835-01, 807982-01, 808433-01, or 891311-14; and oxygen valve assemblies (body and gage assemblies) having P/N 807206–01. These assemblies might be installed on, but not limited to, the aircraft identified in paragraphs (c)(1) through (12) of this AD, certificated in any category. COMPLIANCE: Within 60 days after the effective date of this AD, inspect the oxygen valve assemblies, and oxygen cylinder and valve assemblies, to determine if the serial numbers of the valve, cylinder, and entire assembly, are listed in Appendix 1 or Appendix 2, "Affected Shipments," of the applicable service information identified in paragraphs (h)(1) through (3) of this AD. A review of airplane maintenance records is acceptable in lieu of this inspection if the serial numbers can be conclusively determined from that review.							
2024-19-15	**Oxygen - Oxygen Leakage from Cylinder and Valve Assemblies (This AD Replaces AD 2023-13-11)**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
2024-19-15 Par. (h)	**Oxygen - Oxygen Leakage from Cylinder and Valve Assemblies - Retained Identification of Affected Cylinder and Valve Assemblies, with Updated Language**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: COMPLIANCE: This paragraph restates the requirements of paragraph (h) of AD 2023-13-11, with updated language. Within 60 days after September 5, 2023 (the effective date of AD 2023-13-11).							

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
2024-19-15 Par. (i)	**Oxygen - Oxygen Leakage from Cylinder and Valve Assemblies - Retained Inspection of the Gap, Parts Marking Actions, and Replacement, with Updated Language - Inspection of the Gap**		T (A/R)		Mandatory (Appliance AD)	
35 A/F	Mos Hrs Ldg					
(ISSUING AUTHORITY: FAA) Note: COMPLIANCE: This paragraph restates the requirements of paragraph (i) of AD 2023-13-11, with updated language. If, during any inspection or records review required by paragraph (h) of this AD, any oxygen valve assembly, valve or cylinder of an oxygen cylinder and valve assembly, or oxygen cylinder and valve assembly having an affected serial number is found: Before further flight, do a detailed inspection for correct spacing of the gap between the bottom of the packing retainer and top of the valve body, in accordance with paragraph 3.C. of the Accomplishment Instructions of the applicable material identified in paragraphs (h)(1) through (3) of this AD.						
2024-19-15 Par. (i)(1)	**Oxygen - Oxygen Leakage from Cylinder and Valve Assemblies - Retained Inspection of the Gap, Parts Marking Actions, and Replacement, with Updated Language - Parts Marking Actions**		T (A/R)		Mandatory (Appliance AD)	
35 A/F	Mos Hrs Ldg					
(ISSUING AUTHORITY: FAA) Note: COMPLIANCE: If the gap is found to be acceptable, as defined in the applicable material identified in paragraphs (h)(1) through (3) of this AD, before further flight, do the parts marking actions in accordance with paragraph 3.D.(1) of the Accomplishment Instructions of the applicable material identified in paragraphs (h)(1) through (3) of this AD.						
2024-19-15 Par. (i)(2)	**Oxygen - Oxygen Leakage from Cylinder and Valve Assemblies - Retained Inspection of the Gap, Parts Marking Actions, and Replacement, with Updated Language - Replacement**		T (A/R)		Mandatory (Appliance AD)	
35 A/F	Mos Hrs Ldg					
(ISSUING AUTHORITY: FAA) Note: COMPLIANCE: If the gap is found to be unacceptable, as defined in the material identified in paragraphs (h)(1) through (3) of this AD, before further flight, remove the affected assembly, in accordance with paragraphs 3.D.(2) or 3.D.(3), as applicable, of the Accomplishment Instructions of the applicable material identified in paragraphs (h)(1) through (3) of this AD; and replace with a serviceable assembly.						
2024-19-15 Par. (l)	**Oxygen - Oxygen Leakage from Cylinder and Valve Assemblies - New Identification of Additional Affected Cylinder and Valve Assemblies**		RE (-)		Mandatory (Appliance AD)	
35 A/F	Mos Hrs Ldg					
(ISSUING AUTHORITY: FAA) Note: COMPLIANCE: Within 60 days after the effective date of this AD, inspect the oxygen valve assemblies, and oxygen cylinder and valve assemblies, to determine if the serial numbers of the valve, cylinder, and entire assembly, are listed in Appendix 3, "Affected Shipments," of the applicable material identified in paragraphs (l)(1) through (3) of this AD. A review of airplane maintenance records is acceptable in lieu of this inspection if the serial numbers can be conclusively determined from that review.						
2024-19-15 Par. (m)	**Oxygen - Oxygen Leakage from Cylinder and Valve Assemblies - New Inspection of the Gap, Parts Marking Actions, and Replacement for Additional Parts - Inspection of the Gap**		T (A/R)		Mandatory (Appliance AD)	
35 A/F	Mos Hrs Ldg					
(ISSUING AUTHORITY: FAA) Note: COMPLIANCE: If, during any inspection or records review required by paragraph (l) of this AD, any oxygen valve assembly, valve or cylinder of an oxygen cylinder and valve assembly, or oxygen cylinder and valve assembly having an affected serial number is found: Before further flight, do a detailed inspection for correct spacing of the gap between the bottom of the packing retainer and top of the valve body, in accordance with paragraph 3.C. of the Accomplishment Instructions of the applicable material identified in paragraphs (l)(1) through (3) of this AD.						
2024-19-15 Par. (m)(1)	**Oxygen - Oxygen Leakage from Cylinder and Valve Assemblies - New Inspection of the Gap, Parts Marking Actions, and Replacement for Additional Parts - Parts Marking Actions**		T (A/R)		Mandatory (Appliance AD)	
35 A/F	Mos Hrs Ldg					
(ISSUING AUTHORITY: FAA) Note: COMPLIANCE: If the gap is found to be acceptable, as defined in the applicable material identified in paragraphs (l)(1) through (3) of this AD, before further flight, do the parts marking actions in accordance with paragraph 3.D.(1) of the Accomplishment Instructions of the applicable material identified in paragraphs (l)(1) through (3) of this AD.						

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
2024-19-15 Par. (m)(2)	**Oxygen - Oxygen Leakage from Cylinder and Valve Assemblies - New Inspection of the Gap, Parts Marking Actions, and Replacement for Additional Parts - Replacement**			T (A/R)		Mandatory (Appliance AD)	
35 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: COMPLIANCE: If the gap is found to be unacceptable, as defined in the material identified in paragraphs (l)(1) through (3) of this AD, before further flight, remove the affected assembly, in accordance with paragraphs 3.D.(2) or 3.D.(3), as applicable, of the Accomplishment Instructions of the applicable material identified in paragraphs (l)(1) through (3) of this AD; and replace with a serviceable assembly.							
2025-26-06	**Oxygen - Portable Breathing Equipment (PBE) - Incorrect Usage of PBEs (This AD Replaces AD 2025-25-02)**			RE (-)		Mandatory (Appliance AD)	
35 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
Note: APPLICABILITY: This AD applies to Aerospace and Defense Oxygen Systems SaS (part of Safran Aerosystems) (formerly known as Air Liquide) portable breathing equipment (PBE), part number (P/N) 15-40F-11 and P/N 15-40F-80, all serial numbers. These PBEs are eligible for installation on any aircraft and may have been installed during the aircraft manufacturing process (production line), or in-service modification, either through a supplemental type certificate, or using type certificate holder (TCH) approved modification instructions, or through a non-TCH modification approval. COMPLIANCE: Within 30 days after the effective date of this AD, update the instructions for donning PBE P/N 15-40F-11 and P/N 15-40F-80 as specified in paragraph 3.C., "Procedure," of Safran Aerosystems Service Bulletin 1540F-35-001, dated October 10, 2025. For aircraft certificated in any category except for transport category airplanes: The owner/operator (pilot) holding at least a private pilot certificate may perform the action specified in paragraph (g)(1) of this AD for your aircraft and must enter compliance with the applicable paragraphs of this AD into the aircraft maintenance records in accordance with 14 CFR 43.9(a) and 91.417(a)(2) (v). The record must be maintained as required by 14 CFR 91.417, 121.380, or 135.439.							
35-00-00-001	**Functional Check of Oxygen System Pressure Lines for Leakage**			RE	System Airworthiness Limitations		
35 A/F		Mos	29-Mar-2024	36	-/+30d	29-Mar-2027	4.4 Months (+30 Days)
AMM Task:35-00-00-710-801-A/500 (AVG MAN HRS: 2.5) (SOURCE: AMM Part IV (2432) AWL)		Hrs	1,819	1,800	-/+30	3,619	1,500.4 Hrs (+30)
		Ldg	1,257				
35-01-00-001	**Functional Check of Crew Oxygen Pressure Indication**			RE	Scheduled Maintenance Requirements		
35 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:35-01-02-720-801-A/500 (ZONE: 211) (Tol. Adjustment: -63d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
35-02-01-001	**FNC - Functional Check of Oxygen Cylinder Regulator**			RE	Component-Related Inspection Time Limits		
35 A/F		Mos	26-Aug-2023	60		26-Aug-2028	1.8 Years
172421-14		Hrs	1,757				
ALT989-3145		Ldg	1,223				
Inspected Date 26-Aug-2023							
AMM Task:35-02-01-720-801-A/500 (AVG MAN HRS: 3.5) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: From the Last Accomplishment Date (Tolerance NOT Applicable).							
35-02-01-003	**Discard of Oxygen Cylinder**			RE	Component-Related Inspection Time Limits		
35 A/F		Mos	26-Aug-2023	180		28-Oct-2033	7 Years
4441122-050		Hrs	1,757				
1005013401		Ldg	1,223				
Manufactured Date 28-Oct-2018							
AMM Task:35-02-01-960-801-A/200 (AVG MAN HRS: 3) (SOURCE: AMM Part III - SMR 05-20-02) Note: NOTE: From the Manufacturing Date (Tolerance NOT Applicable).							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
35-02-01-004	**Restoration (Hydrostatic Test) of Oxygen Cylinder**			RE	System Airworthiness Limitations		
35 A/F		Mos		60		26-Aug-2028	1.8 Years
4441122-050		Hrs					
1005013401		Ldg					
Restored Date 26-Aug-2023							
AMM Task:35-02-01-920-802-A/200 (SOURCE: AMM Part IV (2432) AWL)							
Note: Tolerance is not applicable.							
350201-0101	**50 CU.FT Oxygen Cylinder Assembly**			RE (O/C)			
35 A/F		Mos	26-Aug-2023				
4441122-050		Hrs	1,757				
1005013401		Ldg	1,223				
Ref:AIPC/35-02-01-01 (AVG MAN HRS: 3.5)							
35-10.1	**Sweep-On 2000 Stowage Box, Oxygen System**			RE (O/C)			
35 A/F	Pilot	Mos	20-Nov-2009				
1186F6-23		Hrs	0				
226		Ldg	0				
(AVG MAN HRS: 0.5)							
35-10.2	**Sweep-On 2000 Stowage Box, Oxygen System**			RE (O/C)			
35 A/F	Copilot	Mos	03-Mar-2022				
1186F6-23		Hrs	1,625				
01610		Ldg	1,133				
35-10.5	**Control Panel - Oxygen System Assembly**			RE (O/C)			
35 A/F		Mos	20-Nov-2009				
441-40945-002		Hrs	0				
102		Ldg	0				
35-11-00-001	**Operational Check of Crew Oxygen Masks and Stowage Box (EFFECTIVITY: ON ACFT WITH B/E AEROSPACE CREW OXYGEN MASK)**			RE	Component-Related Inspection Time Limits		
35 A/F	Copilot	Mos	15-Apr-2026	24	-/+30d	28-Mar-2028	1.4 Years (+30 Days)
174232-93		Hrs	2,070.6				
28739		Ldg	1,390				
AMM TASK :35-11-02-710-801-A/500 (ZONE: 121, 122, 223, 224) (AVG MAN HRS: 2) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
35-11-00-001	**Operational Check of Crew Oxygen Masks and Stowage Box (EFFECTIVITY: ON ACFT WITH B/E AEROSPACE CREW OXYGEN MASK)**			RE	Component-Related Inspection Time Limits		
35 A/F	Pilot	Mos	15-Apr-2026	24	-/+30d	28-Mar-2028	1.4 Years (+30 Days)
174232-93		Hrs	2,070.6				
37228		Ldg	1,390				
AMM Task:35-11-02-710-801-A/500 (ZONE: 121, 122, 223, 224) (AVG MAN HRS: 2) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
35-11-00-002	**Operational Check of Crew Oxygen Masks and Stowage Box (EFFECTIVITY: ON ACFT WITH MC40-SERIES CREW OXYGEN MASK)**			RE (N/A)	Component-Related Inspection Time Limits		
35 A/F	Copilot	Mos	09-Sep-2020				
174232-93		Hrs	1,468.7				
28739		Ldg					
AMM TASK:35-11-02-710-801-A/500 (ZONE: 121, 122, 223, 224) (AVG MAN HRS: 2) (SOURCE: AMM (2432) PART III SMR 05-20-00)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
35-11-00-002	**Operational Check of Crew Oxygen Masks and Stowage Box (EFFECTIVITY: ON ACFT WITH MC40-SERIES CREW OXYGEN MASK)**			RE (N/A)	Component-Related Inspection Time Limits		
35 A/F	Pilot	Mos					
174232-93		Hrs					
37228		Ldg					
AMM TASK:35-11-02-710-801-A/500 (ZONE: 121, 122, 223, 224) (AVG MAN HRS: 2) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
351101-0101	**Oxygen Mask Storage Box-Sweep**			RE (O/C)			
35 A/F	Pilot	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1.5)							
351101-0102	**Oxygen Mask Storage Box-Sweep**			RE (O/C)			
35 A/F	Copilot	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 1.5)							
35-11-02-001	**Detailed Visual Inspection of Crew Oxygen Masks (EFFECTIVITY: ON ACFT WITH B/E AEROSPACE CREW OXYGEN MASK)**			RE	Component-Related Inspection Time Limits		
35 A/F	Copilot	Mos	15-Apr-2026	24	-/+30d	28-Mar-2028	1.4 Years (+30 Days)
174232-93		Hrs	2,070.6				
28739		Ldg	1,390				
AMM Task:35-11-02-213-801-A/600 (ZONE: 121, 122, 223, 224) (AVG MAN HRS: 2) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
35-11-02-001	**Detailed Visual Inspection of Crew Oxygen Masks (EFFECTIVITY: ON ACFT WITH B/E AEROSPACE CREW OXYGEN MASK)**			RE	Component-Related Inspection Time Limits		
35 A/F	Pilot	Mos	15-Apr-2026	24	-/+30d	28-Mar-2028	1.4 Years (+30 Days)
174232-93		Hrs	2,070.6				
37228		Ldg	1,390				
AMM Task:35-11-02-213-801-A/600 (ZONE: 121, 122, 223, 224) (AVG MAN HRS: 2) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
Note: From the Acft Maintenance Start Counting Date.							
35-11-02-002	**Restoration (Overhaul) of Crew Oxygen Masks**			RE	Component-Related Inspection Time Limits		
35 A/F	Copilot	Mos	09-Sep-2020	72	-/+30d	18-Aug-2026	OVD
174232-93		Hrs	1,468.7	3,600	-/+30	5,068.7	2,950.1 Hrs (+30)
28739		Ldg					
Overhaul Date 18-Aug-2020							
AMM Task:35-11-02-920-801-A/200 (AVG MAN HRS: 2) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: NOTE: From the Manufacturing Date.							
35-11-02-002	**Restoration (Overhaul) of Crew Oxygen Masks**			RE	Component-Related Inspection Time Limits		
35 A/F	Pilot	Mos	18-Dec-2020	72	-/+30d	02-Nov-2026	0 Days (+16)
174232-93		Hrs	1,489	3,600	-/+30	5,089	2,970.4 Hrs (+30)
37228		Ldg	1,038				
Overhaul Date 02-Nov-2020							
AMM Task:35-11-02-920-801-A/200 (AVG MAN HRS: 2) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: Note: From the Manufacturing Date.							
35-11-02-003	**Detailed Visual Inspection of Crew Oxygen Mask (EFFECTIVITY: ON ACFT WITH MC40-SERIES CREW OXYGEN MASK)**			RE (N/A)	Component-Related Inspection Time Limits		
35 A/F	Copilot	Mos	13-Jun-2022				
174232-93		Hrs	1,649.2				
28739		Ldg					
AMM TASK:35-11-02-213-801-A/600 (ZONE: 121, 122, 223, 224) (AVG MAN HRS: 1.5) (SOURCE: AMM (2432) PART III SMR 05-20-00)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
35-11-02-003	**Detailed Visual Inspection of Crew Oxygen Mask (EFFECTIVITY: ON ACFT WITH MC40-SERIES CREW OXYGEN MASK)**			RE (N/A)	Component-Related Inspection Time Limits		
35 A/F	Pilot	Mos	13-Jun-2022				
174232-93		Hrs	1,649.2				
37228		Ldg					
AMM TASK:35-11-02-213-801-A/600 (ZONE: 121, 122, 223, 224) (AVG MAN HRS: 1.5) (SOURCE: AMM (2432) PART III SMR 05-20-00)							
351102-0101	**Crew Mask**			RE (O/C)			
35 A/F	Pilot	Mos	18-Dec-2020				
174232-93		Hrs	1,489				
37228		Ldg	1,038				
(AVG MAN HRS: 3.5)							
351102-0102	**Crew Mask**			RE (O/C)			
35 A/F	Copilot	Mos	09-Sep-2020				
174232-93		Hrs	1,468.7				
28739		Ldg					
(AVG MAN HRS: 3.5)							
35-11-04-001	**Detailed Visual Inspection of Crew Goggles**			RE	Scheduled Maintenance Requirements		
35 A/F	05-30-82	Mos	29-Mar-2024	36	-/+30d	(18-Dec-2026)	32 Days (+30)
		Hrs	1,819				
AMM Task:35-11-04-213-801-A/600 (ZONE: 223, 224) (Tol. Adjustment: -101d) (SOURCE: AMM Part III - SMR 05-30-82)		Ldg	1,257				
Note: EFFECTIVITY: ACFT WITH SMOKE GOGGLE							
351104-0101	**Smoke Goggles**			RE (O/C)			
35 A/F	Pilot	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
351104-0102	**Smoke Goggles**			RE (O/C)			
35 A/F	Copilot	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
35-20.1	**Two Mask Deployment Container, Oxygen System**			RE (O/C)			
35 A/F	Cabin	Mos	20-Nov-2009				
4411072-001		Hrs	0				
4411072-001-00253		Ldg	0				
(AVG MAN HRS: 2)							
35-20.2	**Two Mask Deployment Container, Oxygen System**			RE (O/C)			
35 A/F		Mos	20-Nov-2009				
4411072-001		Hrs	0				
4411072-001-00288		Ldg	0				
(AVG MAN HRS: 2)							
35-20.3	**Three Mask Deployment Container, Oxygen System**			RE (O/C)			
35 A/F		Mos	20-Nov-2009				
4411073-001		Hrs	0				
4411073-001-00095		Ldg	0				
35-20.4	**Oxygen Valve, Low Pressure - Solenoid, 3 Position**			RE (O/C)			
35 A/F		Mos	20-Nov-2009				
4421132-109		Hrs	0				
100		Ldg	0				
(AVG MAN HRS: 1.5)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
35-20.5	**Cabin Altitude Switch, Oxygen System**			RE (O/C)			
35 A/F		Mos	04-Dec-2012				
4421133-000		Hrs	581.2				
0850177		Ldg	433				
(AVG MAN HRS: 1.5)							
35-20.6	**Switch, Low Pressure, Oxygen System**			RE (O/C)			
35 A/F		Mos	20-Nov-2009				
4421134-000		Hrs	0				
132		Ldg	0				
(AVG MAN HRS: 1)							
35-20.7	**Altitude Compensating Regulator W Surge, Oxygen System**			RE (O/C)			
35 A/F		Mos	01-Dec-2012				
4421135-001		Hrs	581.2				
00228		Ldg	433				
(AVG MAN HRS: 1.5)							
35-20.9	**Transducer - Pressure & Temperature, Oxygen System**			RE (O/C)			
35 A/F		Mos	20-Nov-2009				
4441125-000		Hrs	0				
7470-2-127		Ldg	0				
(AVG MAN HRS: 1)							
352055	**Sensor**			RE (O/C)			
35 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
35-21-00-001	**Functional Check of Passenger Oxygen System in Auto Mode**			RE	System Airworthiness Limitations		
35 A/F		Mos	29-Mar-2024	36	-/+30d	29-Mar-2027	4.4 Months (+30 Days)
AMM Task:35-21-00-720-801-A/500 (AVG MAN HRS: 2.5) (SOURCE: AMM Part IV (2432) AWL)		Hrs	1,819	1,800	-/+30	3,619	1,500.4 Hrs (+30)
		Ldg	1,257				
35-21-00-002	**Operational Check of Passenger Oxygen System in Manual Mode**			RE	System Airworthiness Limitations		
35 A/F		Mos	29-Mar-2024	36	-/+30d	18-Dec-2026	32 Days (+30)
		Hrs	1,819	1,800	-/+30	3,619	1,500.4 Hrs (+30)
AMM Task:35-21-00-710-801-A/500 (AVG MAN HRS: 1.5) (Tol. Adjustment: -101d) (SOURCE: AMM Part IV (2432) AWL)		Ldg	1,257				
35-21-01-001	**Detailed Visual Inspection of Passenger Masks**			RE		Scheduled Maintenance Requirements	
35 A/F	05-30-82	Mos	29-Mar-2024	36	-/+30d	(18-Dec-2026)	32 Days (+30)
		Hrs	1,819				
AMM Task:35-21-01-213-801-A/600 (ZONE: 233, 234, 243, 244) (Tol. Adjustment: -101d) (SOURCE: AMM Part III - SMR 05-30-82)		Ldg	1,257				
352102-0101	**One Mask Deployment Container, Oxyg**			RE (O/C)			
35 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
35-31-01-001	**Discard of Protective Breathing Equipment (PBE)**			RE (N/A)	Component-Related Inspection Time Limits		
35 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
AMM Task:35-31-01-960-801-A/200 (AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: EFFECTIVITY: ON ACFT WITH CREW PBE OR POST-MOD SB 500-35-0003. Note: From the Manufacturing Date.							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
353101-0101	**Protective Breathing Equipment (PBE)**			RE (H/T)	Component-Related Inspection Time Limits		
35 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 0.5) (SOURCE: AMM Part III - SMR 05-20-02)							
500-35-0001	**Oxygen - Replacement of the Altitude Compensating Regulator (Acr)**			RE (-)		Recommended	
35 A/F		Mos					
		Hrs					
		Ldg					
500-35-0001 Rev 1	**Oxygen - Replacement of the Altitude Compensating Regulator (Acr)**			RE (-)		Recommended	
35 A/F		Mos					
		Hrs					
		Ldg					
500-35-0001 Rev 2	**Oxygen - Replacement of the Altitude Compensating Regulator (Acr)**			RE (-)		Recommended	
35 A/F		Mos					
		Hrs					
		Ldg					
500-35-0001 Rev 3	**Oxygen - Replacement of the Altitude Compensating Regulator (Acr)**			RE (-)		Recommended	
35 A/F		Mos	08-Jan-2014				
		Hrs	814.8				
		Ldg	588				
500-35-0001 Rev 4	**Oxygen - Replacement of the Altitude Compensating Regulator (Acr)**			RE (-)		Recommended	
35 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Ldg					
500-35-0002	**Oxygen - Installation of Bleed Vent Valve to the Oxygen Line**			T (-)		Recommended	
35 A/F		Mos					
		Hrs					
		Ldg					
500-35-0002 Rev 1	**Oxygen - Installation of Bleed Vent Valve to the Oxygen Line**			T (A/R)		Recommended	
35 A/F		Mos					
		Hrs					
(AVG MAN HRS: 6)		Ldg					
500-35-0003	**Oxygen - Protective Breathing Equipment (PBE) Installation**			RE (-)		Operator Discretion	
35 A/F		Mos					
		Hrs					
		Ldg					
500-35-0003 Part I	**Accomplish Oxygen - Protective Breathing Equipment (Pbe) Installation (Superseded By 500-35-0003 Rev 01) Remove And Replace The Manual Compartment With The Pbe Compartment**			RE (-)		Operator Discretion	
35 A/F		Mos					
		Hrs					
		Ldg					
500-35-0003 Part II	**Accomplish Oxygen - Protective Breathing Equipment (Pbe) Installation (Superseded By 500-35-0003 Rev 01) Rework The Manual Compartment To Be Reused As The Pbe Compartment**			RE (-)		Operator Discretion	
35 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-35-0003 Rev 1	**Oxygen - Protective Breathing Equipment (PBE) Installation**			RE (-)		Operator Discretion	
35 A/F		Mos					
		Hrs					
		Ldg					
500-35-0003 Rev 1 PART I	**Oxygen - Protective Breathing Equipment (PBE) Installation - Remove and Replace the Manual Compartment with the PBE Compartment**			RE (-)		Operator Discretion	
35 A/F		Mos					
(AVG MAN HRS: 11)		Hrs					
		Ldg					
500-35-0003 Rev 1 PART II	**Oxygen - Protective Breathing Equipment (PBE) Installation - Rework the Manual Compartment to be reused as the PBE Compartment**			RE (-)		Operator Discretion	
35 A/F		Mos					
(AVG MAN HRS: 20)		Hrs					
		Ldg					
500-35-0005	**Hydrostatic Test of Oxygen Cylinder**			T (A/R)		Service Letter	
35 A/F		Mos					
		Hrs					
		Ldg					
SL 500-35-0002	**Oxygen - Oxygen Mask Installation**			T (A/R)		Service Letter	
35 A/F		Mos					
		Hrs					
		Ldg					
SL 500-35-0003	**Oxygen System - Passenger Oxygen Masks Stowage - Oxygen Lines Purging**			T (A/R)		Service Letter	
35 A/F		Mos					
		Hrs					
		Ldg					
SL500-35-0001	**Oxygen Oxygen Cylinder Maintenance Practices**			RE (-)		Service Letter	
35 A/F		Mos					
		Hrs					
		Ldg					
SL500-35-0004	**O2 Control Cable Installation Check**			T (-)		Optional	
35 A/F		Mos					
		Hrs					
		Ldg					
SL500-35-0004 Rev 1	**O2 Control Cable Installation Check**			T (A/R)		Service Letter	
35 A/F		Mos					
		Hrs					
		Ldg					
▼ 36 - PNEUMATIC							
2010-23-16	**Pneumatic - replacing both FCSOVs with new and improved FCSOVs.**			RE (-)		Mandatory	
36 A/F		Mos	23-Feb-2010				
		Hrs	67.1				
(ISSUING AUTHORITY: FAA)		Ldg	43				
36-10.2	**Pressure Regulating Shut-Off Valve**			RE (O/C)			
36 A/F	No.1	Mos	19-Apr-2017				
1330310-5		Hrs	1,118.9				
0644		Ldg	786				
36-10.3	**Pressure Regulating Shut-Off Valve**			RE (O/C)			
36 A/F	No.2	Mos	23-Dec-2011				
1130310-1		Hrs	413.1				
601		Ldg	268				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
36-11-00-001	**Operational Check of Bleed Shut-Off Function**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
36 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:36-11-00-710-801-A/500 (ZONE: 223224) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
36-11-02-001	**Detailed Inspection of Bleed Line Water Drains (EFFECTIVITY: ON EMBRAER 500 ACFT WITH WATER DRAIN IN THE AFT BLEED LINE)**			RE (N/A)		Scheduled Maintenance Requirements	
36 A/F		Mos					
		Hrs					
AMM Task:36-11-02-210-802-A/600 (ZONE: 321, 322) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
36-21-01-001	**Operational Check of Bleed Leakage Sensors**			RE	System Airworthiness Limitations		**≈16-Jun-2062**
36 A/F		Mos					
		Hrs		6,400	-/+30	6,400	4,281.4 Hrs (+30)
AMM Task:36-21-01-710-801-A/500 (AVG MAN HRS: 3.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg					
500-36-0001	**Pneumatic - Pressure Regulating Shutoff Valve (Prsov) Replacement**			RE (-)		Recommended	
36 A/F		Mos					
		Hrs					
		Ldg					
500-36-0001 Rev 1	**Pneumatic - Pressure Regulating Shutoff Valve (Prsov) Replacement**			RE (-)		Recommended	
36 A/F		Mos					
		Hrs					
		Ldg					
500-36-0001 Rev 2	**Pneumatic - Pressure Regulating Shutoff Valve (Prsov) Replacement**			RE (-)		Recommended	
36 A/F		Mos					
		Hrs					
		Ldg					
500-36-0001 Rev 3	**Pneumatic - Pressure Regulating Shutoff Valve (Prsov) Replacement**			T (-)		Recommended	
36 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
500-36-0001 Rev 4	**Pneumatic - Pressure Regulating Shutoff Valve (Prsov) Replacement**			RE (-)		Recommended	
36 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
500-36-0002	**Pneumatic - Pressure Regulating Shutoff Valve (Prsov) Replacement**			RE (-)		Recommended	
36 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
(AVG MAN HRS: 4)		Ldg	786				
▼ 38 - WATER/WASTE							
383301-1000	**Toilet Assembly**			RE (O/C)			
38 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 0.5)							
383312-0101	**Toilet Flush Pump**			RE (O/C)			
38 A/F		Mos	17-Mar-2023				
RCP5160-00		Hrs	1,724				
03130219		Ldg	1,205				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
▼ 39 - ELECTRICAL - ELECTRONIC PANELS AND MULTIPURPOSE COMPONENTS							
391001	**Aft Baggage Door Grounding Wire: Electrical Bonding Jumper**			RE (O/C)			
39 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					
▼ 44 - CABIN SYSTEMS							
	DC to DC Converter			RE (O/C)			
44 A/F		Mos	20-Nov-2009				
		Hrs	0				
(AVG MAN HRS: 2)		Ldg	0				
	Insc Illum - IFE Panel Assy			RE (O/C)			
44 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 0.5)							
440100-0101	**GMA36 - Remote Audio Controller**			RE (O/C)			
44 A/F	No.1	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
440100-0102	**GMA36 - Remote Audio Controller**			RE (O/C)			
44 A/F	No.2	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
▼ 45 - DIAGNOSTIC AND MAINTENANCE SYSTEM							
500-45-0001	**Central Maintenance System - G3000 - Installation of Central Maintenance Computer (Cmc) Load V5.31 Software Upload**			RE (-)		Operator Discretion	
45 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					
500-45-0001 Rev 1	**Central Maintenance System - G3000 - Installation of Central Maintenance Computer (Cmc) Load V5.31 Software Upload**			RE (-)		Optional	
45 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					
500-45-0002	**Central Maintenance System - Installation of Central Maintenance Computer (CMC) Load V8.51 Software Upload**			RE (-)		Category 4, Optional	
45 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					
500-45-0003	**Central Maintenance System - G3000 - Installation of Central Maintenance Computer (CMC) Load v5.41 Software Upload**			RE (-)		Category 4, Optional	
45 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2)		Ldg					
SL 500-45-0001	**Central Maintenance System - Central Maintenance Computer - Corrupted File On Cmc Folders**			T (A/R)		Service Letter	
45 A/F		Mos					
		Hrs					
		Ldg					
SL 500-45-0002 Rev 2	**Central Maintenance System - Central Maintenance Computer - Engine Data Invalid On Cmc Load 12.40 And 12.41**			T (A/R)		Service Letter	
45 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
▼ 52 - DOORS							
	Main Door Balancing Mechanism Torsion Bar			RE (O/C)			
52 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
(AVG MAN HRS: 2.5)							
	Optional Equipped Steps, Assy			RE (O/C)			
52 A/F		Mos	20-Nov-2009				
		Hrs	0				
		Ldg	0				
500-52-0001	**Doors - Modification from Standard Main Door to Premium Main Door**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					
500-52-0001 Rev 1	**Doors - Modification from Standard Main Door to Premium Main Door**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					
500-52-0001 Rev 2	**Doors - Modification from Standard Main Door to Premium Main Door**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					
500-52-0001 Rev 3	**Doors - Modification from Standard Main Door to Premium Main Door**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					
500-52-0001 Rev 4	**Doors - Modification from Standard Main Door to Premium Main Door**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					
500-52-0001 Rev 5	**Doors - Modification from Standard Main Door to Premium Main Door**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 12)		Ldg					
500-52-0001 Rev 6	**Doors - Modification from Standard Main Door to Premium Main Door**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					
500-52-0001 Rev 6 Part I	**Doors - Modification from Standard Main Door to Premium Main Door - Premium Main Door Modification**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 13.5)		Ldg					
500-52-0001 Rev 6 Part II	**Doors - Modification from Standard Main Door to Premium Main Door - Additional Action**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					
500-52-0001 Rev 7	**Doors - Modification from Standard Main Door to Premium Main Door**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-52-0001 Rev 7 Part I	**Doors - Modification from Standard Main Door to Premium Main Door - Premium Main Door Modification**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 13.5)		Ldg					
500-52-0001 Rev 7 Part II	**Doors - Modification from Standard Main Door to Premium Main Door - Additional Action**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Ldg					
500-52-0001 Rev 8	**Doors - Modification from Standard Main Door to Premium Main Door**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					
500-52-0001 Rev 8 Part I	**Doors - Modification from Standard Main Door to Premium Main Door - Premium Main Door Modification**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 13.5)		Ldg					
500-52-0001 Rev 8 Part II	**Doors - Modification from Standard Main Door to Premium Main Door - Additional Action**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
		Ldg					
500-52-0001 Rev 8 Part III	**Doors - Modification from Standard Main Door to Premium Main Door - Additional Action**			RE (-)		Optional	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Ldg					
500-52-0002	**Doors - Improvement on the Battery Lock Cam Door**			T (A/R)		Recommended	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3)		Ldg					
500-52-0003	**Doors - Main Door - Metallic Sill Installation**			T (A/R)		Optional	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Ldg					
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is required that the aircraft have already been equipped with Premium Main Door, factory-incorporated, or that it has been incorporated according to SB500-52-0001, issues before revision 06.							
500-52-0004	**Doors - Main-Door Balancing-Mechanism Modification**			T (-)		Optional	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 9)		Ldg					
500-52-0004 Rev 1	**Doors - Main-Door Balancing-Mechanism Modification**			T (A/R)		Optional	
52 A/F		Mos					
		Hrs					
(AVG MAN HRS: 9)		Ldg					
52-10-01-001	**External General Visual Inspection of Main Door Structure**			RE		Scheduled Maintenance Requirements	
52 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:52-10-00-212-801-A (ZONE: 813) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
52-10-01-002	**Internal General Visual Inspection of Main Door Structure**			RE		Scheduled Maintenance Requirements	
52 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:52-10-00-211-801-A (ZONE: 813) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
52-10-01-01-901	**MAIN DOOR STRUCTURE - INTERNAL - Detailed Visual Inspection of Upper External Frame, Upper Horizontal Stringer, External Vertical Frame, and Lower Horizontal Frame**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
52 A/F		Mos					
		Hrs					
NDT PART 5 Task:52-10-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
52-10-01-01-902	**MAIN DOOR STRUCTURE - EXTERNAL - Detailed Visual Inspection of Door Skin, Vent Flap Skin and Skin/Vent Flap Skin Fastener**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
52 A/F		Mos					
		Hrs					
NDT PART 5 Task:52-10-00-214-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
52-10-02-01-901	**MAIN DOOR LATCH MECHANISM- INTERNAL - Detailed Visual Inspection of Latch Pins**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
52 A/F		Mos					
		Hrs					
NDT PART 5 Task:52-10-00-213-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
52-10-20-001	**General Visual Inspection of Main Door Rubber Seal**			RE		Scheduled Maintenance Requirements	
52 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:52-10-20-200-801-A/600 (ZONE: 321, 813) (Tol. Adjustment: -17d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Hrs	2,070.6				
		Ldg	1,390				
52-11-00-001	**General Visual Inspection of Main Door Locking and Actuating Mechanism**			RE		Scheduled Maintenance Requirements	
52 A/F	05-30-83	Mos	15-Apr-2026	48	-/+30d	(17-Feb-2030)	3.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:52-11-00-200-801-A/600 (ZONE: 813) (Tol. Adjustment: -58d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,390				
52-11-00-002	**Lubrication of Main Door Latch Pins**			RE		Scheduled Maintenance Requirements	
52 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
AMM Task:52-11-21-640-801-A/300 (ZONE: 813) (Tol. Adjustment: -17d) (SOURCE: AMM Part III - SMR 05-30-80)		Hrs	2,070.6				
		Ldg	1,390				
521300-0101	**Balance Main Door Gear Sector**			RE (H/T)			
52 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
521300-0101	**Main Door Balance Assembly**			RE (O/C)			
52 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
521300-0202	**Cable Assembly - Main Door Balancing Mechanism Assy**			RE (O/C)			
52 A/F		Mos					
Unknown		Hrs					
Unknown		Ldg					

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
52-13-21-001		**Discard of Main Door Balancing Mechanism Gear Sector (EFFECTIVITY: ON EMBRAER 500 ACFT WITH GEAR SECTOR PN 500-38846-401 OR PN 500-09892-005)**			RE		Scheduled Maintenance Requirements	**≈16-Jun-2062**
52 A/F		05-30-60	Mos					
Unknown			Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
Unknown			Ldg					
		AMM Task:52-13-21-900-801-A/400 (ZONE: 231) (SOURCE: AMM (2432) PART III SMR 05-20-00)						
52-13-22-002		**DIS - Discard of Main Door Balancing Mechanism Cable**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
52 A/F		05-30-01	Mos	29-Mar-2024				
500-09910-443			Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
513343			Ldg	1,257				
		AMM Task:52-13-22-900-801-A/400 (ZONE: 813) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR)						
		Note: EFFECTIVITY: ON ACFT WITH SINGLE CABLE IN THE MAIN-DOOR BALANCING-MECHANISM						
52-13-22-004		**DET - Detailed Visual Inspection of Main Door Balancing Mechanism Cables**			RE		Scheduled Maintenance Requirements	**≈25-Oct-2035**
52 A/F		05-30-40	Mos					
			Hrs		3,200	-/+30	(3,200)	1,081.4 Hrs (+30)
		AMM Task:52-13-22-200-802-A/600 (ZONE: 813) (SOURCE: AMM (2432) PART III SMR)	Ldg					
		Note: EFFECTIVITY: ON ACFT WITH DOUBLE CABLE IN THE MAIN-DOOR BALANCING-MECHANISM						
52-13-23-001		**Discard of Main Door Balancing Mechanism Pinion Shaft (EFFECTIVITY: ON EMBRAER 500 ACFT WITH PINION SHAFT PN 500-09890-001)**			RE		Scheduled Maintenance Requirements	**≈16-Jun-2062**
52 A/F		05-30-60	Mos					
			Hrs		6,400	-/+30	(6,400)	4,281.4 Hrs (+30)
		AMM Task:52-13-23-900-801-A/400 (ZONE: 231) (SOURCE: AMM (2432) PART III SMR 05-20-00)	Ldg					
52-20.1		**Emergency Door Assembly**			RE (O/C)			
52 A/F			Mos	20-Nov-2009				
500-09700-425			Hrs	0				
517210			Ldg	0				
52-20.2		**Main Door Assembly**			RE (O/C)			
52 A/F			Mos	20-Nov-2009				
500-09910-443			Hrs	0				
513343			Ldg	0				
		(AVG MAN HRS: 4)						
52-20.3		**Key Lock Kit**			RE (O/C)			
52 A/F			Mos	20-Nov-2009				
500-38850-901			Hrs	0				
100071-1071			Ldg	0				
52-20.4		**Microswitch Assembly - Main Door**			RE (O/C)			
52 A/F		No.1	Mos	20-Nov-2009				
500-38876-401			Hrs	0				
514074			Ldg	0				
52-20.5		**Microswitch Assembly - Main Door**			RE (O/C)			
52 A/F		No.2	Mos	20-Nov-2009				
500-38876-401			Hrs	0				
514073			Ldg	0				
52-20-01-01-901		**EMERGENCY DOOR STRUCTURE - INTERNAL - Detailed Visual Inspection of Spar and Frames**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
52 A/F			Mos					
			Hrs					
		NDT PART 5 Task:52-20-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
52-20-01-01-902	**EMERGENCY DOOR STRUCTURE - EXTERNAL - Detailed Inspection of Door Skin, Vent Flap Skin and Skin/Vent Flap Skin Fastener**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
52 A/F		Mos					
		Hrs					
NDT PART 5 Task:52-20-00-214-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
52-20-20-001	**General Visual Inspection of Emergency Door Locking and Actuating Mechanism**			RE		Scheduled Maintenance Requirements	
52 A/F	05-30-83	Mos	15-Apr-2026	48	-/+30d	(17-Feb-2030)	3.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:52-20-20-200-801-A/600 (ZONE: 824) (Tol. Adjustment: -58d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,390				
52-20-21-001	**General Visual Inspection of Emergency Door Rubber Seal**			RE		Scheduled Maintenance Requirements	
52 A/F	05-30-81	Mos	15-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:52-20-21-200-801-A/600 (ZONE: 824) (Tol. Adjustment: -58d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,390				
52-31-20-001	**General Visual Inspection of Forward Baggage Door Locking and Actuating Mechanism**			RE		Scheduled Maintenance Requirements	
52 A/F	05-30-83	Mos	15-Apr-2026	48	-/+30d	(17-Feb-2030)	3.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:52-31-20-200-801-A/600 (ZONE: 811) (Tol. Adjustment: -58d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,390				
52-32-20-001	**General Visual Inspection of Aft Baggage Door Locking Mechanism**			RE		Scheduled Maintenance Requirements	
52 A/F	05-30-83	Mos	15-Apr-2026	48	-/+30d	(17-Feb-2030)	3.3 Years (+30 Days)
		Hrs	2,070.6				
AMM Task:52-32-20-200-801-A/600 (ZONE: 815) (Tol. Adjustment: -58d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,390				
▼ 53 - FUSELAGE							
2010-11-01	**Fuselage - revise the ALS of the Instructions for Continued Airworthiness to incorporate the structural inspection item (SSI) 53-10-19's**			RE (-)		Mandatory	
53 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
500-53-0001	**Fuselage - Protection to Prevent Interference Between Rudder Cable and Aileron Quadrant**			RE (-)		Recommended	
53 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3)		Ldg					
500-53-0002	**Fuselage - Replacement of the Lateral Windshield Lower-Beam**			T (A/R)		Recommended	**≈16-Feb-2059**
53 A/F		Mos					
		Hrs				[6,000]	3,881.4 Hrs
(AVG MAN HRS: 94)		Ldg				[6,000]	4,584 Ldg
500-53-0003	**Fuselage - Replacement of Upper Fittings Attachment Pins of Frame 16A, for Aircraft Provisioned to Install the Belted Toilet**			RE (-)		Recommended	
53 A/F		Mos					
		Hrs					
(AVG MAN HRS: 21)		Ldg					
500-53-0003 Rev 1	**Fuselage - Replacement of Upper Fittings Attachment Pins of Frame 16A, for Aircraft Provisioned to Install the Belted Toilet**			RE (-)		Recommended	
53 A/F		Mos					
		Hrs					
(AVG MAN HRS: 21)		Ldg					
500-53-0004	**Fuselage - Polyurethane Film Installation**			RE (-)			
53 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
53-00-00-001	**General Visual Inspection of Fuselage Polyurethene Films**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
53 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:53-00-20-210-801-A/600 (ZONE: 111, 191, 211, 212, 521, 621) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
530100-0101	**Forward Fuselage Assy**			RE (O/C)			
53 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
530200-0101	**Forward Fuselage**			RE (O/C)			
53 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
530300-0101	**Central Fuselage Assy**			RE (O/C)			
53 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
530400-0101	**Rear Fuselage Assy**			RE (O/C)			
53 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
53-05-00-001	**Detailed Visual Inspection of Fuselage Drains**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:53-05-00-200-801-A/600 (ZONE: 121, 122, 131, 132, 141, 142) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
53-10.01	**Rear Pressure Bulkhead Assy**			RE (O/C)			
53 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
53-10-00-001	**Internal Detailed Visual Inspection of Forward Fuselage Lower Skin Panel and Cockpit Floor Structures**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-10-00-213-802-A (ZONE: 121, 122) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-10-00-002	**Internal Detailed Visual Inspection of Forward Fuselage Skin, Skin Panels, Skin Splices and Windshield Cutout structure**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-10-00-213-801-A (ZONE: 121, 122, 221, 222, 223, 224, 225, 226) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-10-01-01-901	**FORWARD FUSELAGE UPPER SKIN PANEL AND WINDSHIELD CUTOUT STRUCTURE - INTERNAL - Detailed Inspection of Machine FR07, Beams, Posts, Gusset (Splices)**			T		Structure Airworthiness Limitations (ALI)	**≈24-Feb-2108**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-10-00-213-827-A (AVG MAN HRS: 7.5) (SOURCE: AMM Part IV (2432) AWL) Note: PRE-MOD SB 500-53-0002		Ldg		6,300		6,300	4,884 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
53-10-01-01-902	**FORWARD FUSELAGE UPPER SKIN PANEL AND WINDSHIELD CUTOUT STRUCTURE - INTERNAL - Detailed Inspection of Machine FR07, Beams, Posts, Gusset (Splices)**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-213-827-A (AVG MAN HRS: 7.5) (SOURCE: AMM Part IV (2432) AWL) Note: POST-MOD SB 500-53-0002	Ldg		14,000		14,000	12,584 Ldg
53-10-01-01-903	**FORWARD FUSELAGE UPPER SKIN PANEL AND WINDSHIELD CUTOUT STRUCTURE - EXTERNAL - Detailed Inspection of Skin Panel and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-214-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
53-10-02-01-901	**FORWARD FUSELAGE LEFT AND RIGHT SIDE SKIN PANELS - INTERNAL - General Visual Inspection of Frames and Splices**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-211-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
53-10-02-01-902	**FORWARD FUSELAGE LEFT AND RIGHT SIDE SKIN PANELS - EXTERNAL - Detailed Inspection of Skin-to-Frames Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-214-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
53-10-02-02-901	**FORWARD FUSELAGE LEFT AND RIGHT SIDE SKIN PANELS - INTERNAL - General Visual Inspection of Stringers**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-211-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
53-10-02-02-902	**FORWARD FUSELAGE LEFT AND RIGHT SIDE SKIN PANELS - EXTERNAL - Detailed Inspection of Skin-to-Stringers Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-214-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
53-10-03-01-901	**FORWARD FUSELAGE LOWER SKIN PANEL - INTERNAL - General Visual Inspection of Frames and Stringers**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-211-830-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
53-10-03-01-902	**FORWARD FUSELAGE LOWER SKIN PANEL - EXTERNAL - Detailed Inspection of Skin-to-Frame/Stringers Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-214-832-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
53-10-04-01-901	**FORWARD FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES - INTERNAL - Detailed Inspection of Longitudinal Splice**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
53-10-04-01-902	**FORWARD FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES - EXTERNAL - Detailed Inspection of Skin-to-Longitudinal Splice Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
	NDT PART 5 Task:53-10-00-214-828-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
53-10-04-02-901	**FORWARD FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES - INTERNAL - Detailed Inspection of Circumferential Splice**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-10-00-213-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-10-04-02-902	**FORWARD FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES - EXTERNAL - Detailed Inspection of Skin-to-Circumferential- Splice Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-10-00-214-829-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-10-05-001	**External Detailed Visual Inspection of Forward Fuselage Pressure Bulkhead**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-10-00-214-801-A (ZONE: 213, 214) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-10-05-002	**Internal Detailed Visual Inspection of Forward Fuselage Pressure Bulkhead**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-10-00-213-803-A (ZONE: 221, 222) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-10-05-01-901	**FORWARD FUSELAGE PRESSURE BULK- HEAD - INTERNAL - General Visual Inspection of Pressure Bulkhead**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-10-00-211-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-10-06-002	**Internal General Visual Inspection of Forward Fuselage Forward Skin Panels**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-10-00-211-801-A (ZONE: 211, 212) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-10-07-001	**External General Visual Inpsection of Nose Landing Gear Wheel Well Metallic Structure**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-81	Mos	15-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
		Hrs	2,070.6				
NDT Part 5 Task:53-10-00-212-802-A (ZONE: 113, 114) (Tol. Adjustment: -58d) (SOURCE: AMM Part III - SMR 05-30-81)		Ldg	1,390				
53-10-07-01-901	**NOSE LANDING GEAR WHEEL WEEL MET- ALLIC STRUCTURE - EXTERNAL - Special Detailed Inspection (Eddy Current) of Trunion**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 6 Task:53-10-00-250-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-10-07-02-901	**NOSE LANDING GEAR WHEEL WEEL MET- ALLIC STRUCTURE - EXTERNAL - Detailed Inspection of Wheel Weel Structure**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-10-00-214-830-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-10-07-02-902	**NOSE LANDING GEAR WHEEL WEEL MET- ALLIC STRUCTURE - EXTERNAL - Special Detailed Inspection (Eddy Current) of Drag Locking Struts**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 6 Task:53-10-00-250-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
53-10-08-01-901	**NOSE LANDING GEAR WHEEL WEEL COMPOSITE STRUCTURE - EXTERNAL - Detailed Inspection of Upper Panel and Side Skin**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-10-00-214-831-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-00-001	**External Detailed Visual Inspection of Center Fuselage Skin Panels and Skin Splices**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-20-00-214-801-A (ZONE: 131, 132, 141, 142, 231, 232, 233, 234, 241, 242) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90) Note: Zone (Continued) 243, 244		Ldg	1,324				
53-20-00-002	**Internal Detailed Visual Inspection of Center Fuselage Skin, Skin Panels, Skin Splices and Floor Structure**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-20-00-213-801-A (ZONE: 131, 132, 141, 142, 231, 232, 233, 234, 241,) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90) Note: Zone (Continued) 242, 243, 244		Ldg	1,324				
53-20-00-003	**External Detailed Visual Inspection of Center Fuselage- to Wing Lateral and Center Links**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-20-00-214-802-A (ZONE: 131, 132, 141, 142, 231, 232, 241, 242) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-20-01-01-901	**CENTER FUSELAGE UPPER SKIN PANEL (from Frame 8 to 19 and from Stringer 1R to 6L) - INTERNAL - General Visual Inspection of Frames**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-211-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-01-01-902	**CENTER FUSELAGE UPPER SKIN PANEL (from Frame 8 to 19 and from Stringer 1R to 6L) - EXTERNAL - Detailed Inspection of Skin to Frames Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-214-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-01-02-901	**CENTER FUSELAGE UPPER SKIN PANEL (from Stringer 1R to 6L and from Frame 8 to 19) - INTERNAL - General Visual Inspection of Stringers**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-211-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-01-02-902	**CENTER FUSELAGE UPPER SKIN PANEL (from Stringer 1R to 6L and from Frame 8 to 19) - EXTERNAL - Detailed Inspection of Skin to Stringers Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-214-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-02-01-901	**CENTER FUSELAGE SIDE SKIN PANEL (from Frame 8 to 19 and from Stringer 2R to 11R) - INTERNAL - General Visual Inspection of Frames**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-211-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
53-20-02-01-902	**CENTER FUSELAGE SIDE SKIN PANEL (from Frame 8 to 19 and from Stringer 2R to 11R) - EXTERNAL - Detailed Inspection of Skin to Frames Area**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-214-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg
53-20-02-02-901	**CENTER FUSELAGE SIDE SKIN PANEL (from Stringer 2R to 11R and from Frame 8 to 19) - INTERNAL - General Visual Inspection of Stringers**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-211-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg
53-20-02-02-902	**CENTER FUSELAGE SIDE SKIN PANEL (from Stringer 2R to 11R and from Frame 8 to 19) - EXTERNAL - Detailed Inspection of Skin to Stringers Area**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-214-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg
53-20-03-01-901	**CENTER FUSELAGE LOWER SKIN PANEL (from Stringer 7L to 12R and from Frame 8 to 19) - INTERNAL - General Visual Inspection of Cut-out Rein- forcement (Skin Doubler)**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-211-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg
53-20-03-01-902	**CENTER FUSELAGE LOWER SKIN PANEL (from Stringer 7L to 12R and from Frame 8 to 19) - EXTERNAL - Detailed Inspection of Skin to Cut-out Area**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-214-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg
53-20-03-02-901	**CENTER FUSELAGE LOWER SKIN PANEL (from Stringer 7L to 12R and from Frame 8 to 19) - INTERNAL - General Visual Inspection of Frames and Stringers**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-211-830-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg
53-20-03-02-902	**CENTER FUSELAGE LOWER SKIN PANEL (from Stringer 7L to 12R and from Frame 8 to 19) - EXTERNAL - Detailed Inspection of Skin to Frames and Stringers Area**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-214-830-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg
53-20-04-01-901	**CENTER FUSELAGE LONGITUDINAL LAP JOINT SKIN SPLICE AND CIRCUMFEREN- TIAL SKIN SPLICE - INTERNAL - Detailed Inspection of Longitudinal Lap Joint Skin Splice**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-213-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg
53-20-04-01-902	**CENTER FUSELAGE LONGITUDINAL LAP JOINT SKIN SPLICE AND CIRCUMFEREN- TIAL SKIN SPLICE - EXTERNAL - Detailed Inspection of Longitudinal Lap Joint Skin Splice**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-214-831-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg
53-20-04-02-901	**CENTER FUSELAGE LONGITUDINAL LAP JOINT SKIN SPLICE AND CIRCUMFEREN- TIAL SKIN SPLICE - INTERNAL - Detailed Inspection of Circunferential Skin Splice**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos				
		Hrs				
	NDT PART 5 Task:53-20-00-213-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)	Ldg	17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
53-20-04-02-902	**CENTER FUSELAGE LONGITUDINAL LAP JOINT SKIN SPLICE AND CIRCUMFEREN- TIAL SKIN SPLICE - EXTERNAL - Detailed Inspection of Skin at Circumferential Skin Splice Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-214-832-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-05-002	**Internal Detailed Visual Inspection of Center Fuselage Circumferential Skin Splices and End Fittings**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-20-00-213-802-A (ZONE: 141, 142, 241, 242, 243, 244) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-20-05-01-901	**CENTER FUSELAGE TO AFT FUSELAGE CIRCUMFERENTIAL SKIN SPLICES AND END FITTINGS-INTERNAL - Detailed Inspection of Skin (from Stringer 12L to 12R)**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-213-832-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-05-01-902	**CENTER FUSELAGE TO AFT FUSELAGE CIRCUMFERENTIAL SKIN SPLICES AND END FITTINGS - EXTERNAL - Special Detailed Inspection (Eddy Current) of Splice (1st and 3rd Rows) (from Stringer 01R to 01L, from Stinger 04R to 07R and from Stringer 04L to 07L)**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 6 Task:53-20-00-250-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-05-01-903	**CENTER FUSELAGE TO AFT FUSELAGE CIRCUMFERENTIAL SKIN SPLICES AND END FITTINGS - EXTERNAL - Detailed Inspection of Skin (from Stringer 01R to 01L, from Stringer 04R to 07R and from Stringer 04L to 07L)**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-214-833-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-05-01-904	**CENTER FUSELAGE TO AFT FUSELAGE CIRCUMFERENTIAL SKIN SPLICES AND END FITTINGS - INTERNAL - Detailed Inspection of End Fittings**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-213-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-06-001	**External General Visual Inspection of Main Door Cutout Structure**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-20-00-212-801-A (ZONE: 131, 231, 233) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
53-20-06-002	**Internal Detailed Visual Inspection of Main Door Cutout Structure**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-20-00-213-803-A (ZONE: 131, 231, 233) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-20-06-01-901	**MAIN DOOR CUTOUT STRUCTURE - EXTERNAL - Special Detailed Inspection (Eddy Current) of the Doubler 1 at Corners of Main Door Cutout Structure**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 6 Task:53-20-00-250-829-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-06-01-902	**MAIN DOOR CUTOUT STRUCTURE - EXTERNAL - Special Detailed Inspection (Eddy Current) of the Skin at Corners of the Main Door Cutout Structure**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 6 Task:53-20-00-250-830-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
53-20-06-01-903	**MAIN DOOR CUTOUT STRUCTURE - EXTERNAL - Detailed Inspection of the Skin to Door Cutout Structure**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-214-834-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-06-01-904	**MAIN DOOR CUTOUT STRUCTURE - INTERNAL - General Visual Inspection of the Main Door Cut-out Structure**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-211-831-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-06-01-905	**MAIN DOOR CUTOUT STRUCTURE - INTERNAL - Detailed Inspection of Machined Frame at Latch Pin Box Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-213-831-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-07-001	**External General Visual Inspection of Emergency Door Cutout Structure**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-20-00-212-802-A (ZONE: 232) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
53-20-07-002	**Internal General Visual Inspection of Emergency Door Cutout Structure**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-20-00-211-801-A (ZONE: 232) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-20-07-01-901	**Emergency Door Cutout Structure (from stringer 3R to 7R and from Frame 14 to 16) - INTERNAL General Visual Inspection of Emergency Door Cutout Structure**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-211-832-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-07-01-902	**EMERGENCY DOOR CUTOUT STRUCTURE (from Stringer 3R to 7R and from Frame 14 to 16) - EXTERNAL Detailed Inspection of the Skin to Emergency Door Cutout Structure**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5:53-20-00-214-835-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-08-002	**Internal General Visual Inspection of Passenger Window Cutout Structure**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-20-00-211-833-A (ZONE: 231, 232, 241, 242) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-20-08-01-901	**PASSENGER WINDOW CUTOUT STRUCTURE (from Stringer 4L to 6L and Stringer 4R to 6R and from Frame 10 to 18) - INTERNAL - General Visual Inspection of Window Frame**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-211-833-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-08-01-902	**PASSENGER WINDOW CUTOUT STRUCTURE (from Stringer 4L to 6L and Stringer 4R to 6R and from Frame 10 to 18) - EXTERNAL - Detailed Inspection of Skin at Window Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-214-836-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
53-20-10-01-901	**CENTER FUSELAGE-TO-WING LATERAL LINKS - INTERNAL - Detailed Inspection of Lateral Links**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-213-828-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-10-01-902	**CENTER FUSELAGE-TO-WING LATERAL LINKS - INTERNAL - Detailed Inspection of Machined Frame (Frame 14 and Frame 18) and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-213-829-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-11-01-901	**CENTER FUSELAGE-TO-WING CONNEC- TION LINK - INTERNAL - Special Detailed Inspection (Eddy Current) of Connection Link Fitting (Lug and Inner Cap)**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 6 Task:53-20-00-250-831-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-11-01-902	**CENTER FUSELAGE-TO-WING CONNECTION LINK - INTERNAL - Detailed Inspection of Connection Link Fitting**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-213-830-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-20-12-01-901	**AFT PRESSURE BULKHEAD - INTERNAL - Detailed Inspection of Aft Pressure Bulkhead**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-20-00-213-833-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-00-001	**External Detailed Visual Inspection of Aft Fuselage Skin and Attachments**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-30-00-214-801-A (ZONE: 313, 314, 315, 316, 317, 318, 321, 322, 323) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-30-00-002	**Internal Detailed Visual Inspection of Aft Fuselage Upper Skin Junctions and Attachments**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-30-00-213-801-A (ZONE: 311, 312, 317, 318, 323) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-30-00-003	**Internal Detailed Visual Inspection of Aft Fuselage Side Skin Cutouts and Attachments**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-30-00-213-802-A (ZONE: 313, 314, 315, 316, 321, 322) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-30-01-01-901	**AFT FUSELAGE UPPER SKIN PANEL - INTERNAL - Detailed Inspection of Bedplate and its Attach- ments, Bedplates to Stringer Attachments and Skin to Bedplate Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-213-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-01-01-902	**AFT FUSELAGE UPPER SKIN PANEL - EXTERNAL - Detailed Inspection of Skin to Bedplate Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-214-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
53-30-02-01-901	**AFT FUSELAGE SIDE SKIN PANEL - INTERNAL - General Visual Inspection of Forward Machined Frame (Frame 22 and Frame 23)**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-211-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-02-01-902	**AFT FUSELAGE SIDE SKIN PANEL -EXTERNAL - Detailed Inspection of Skin to Frame Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-214-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-02-02-901	**AFT FUSELAGE SIDE SKIN PANEL - INTERNAL - General Visual Inspection of Aft Machined Frame (Frame 25 and FR25A)**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-211-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-02-02-902	**AFT FUSELAGE SIDE SKIN PANEL - EXTERNAL - Detailed Inspection of Skin to Frame Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-214-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-04-01-901	**AFT FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES - EXTERNAL - Detailed Inspection of Skin to Longitudinal Splice**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-214-828-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-04-01-902	**AFT FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES - INTERNAL - Detailed Inspection of Longitudinal Splice**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-04-02-901	**AFT FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES - EXTERNAL - Detailed Inspection of Skin to Circumferential Splice**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-214-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-04-02-902	**AFT FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES - INTERNAL Detailed Inspection of Circumferential Splice**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-213-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-05-001	**Internal Detailed Visual Inspection of Aft Fuselage Baggage Door Cutout Structure**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-30-00-213-803-A (ZONE: 315) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-30-05-01-901	**AFT FUSELAGE BAGGAGE DOOR CUTOUT STRUCTURE - INTERNAL General Visual Inspection of Baggage Door Cutout Structure**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-211-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
53-30-05-01-902	**AFT FUSELAGE BAGGAGE DOOR CUTOUT STRUCTURE - EXTERNAL - Detailed Inspection of the Skin to Baggage Door Cutout Structure**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-214-830-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-06-01-901	**AFT FUSELAGE CUTOUT STRUCTURES - INTERNAL - General Visual Inspection of Frames, Stringer, Reinforcement, and Doubler of Aft Fuselage Cutout Structures**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-211-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-07-001	**Internal Detailed Visual Inspection of Aft Fuselage Upper Frames 29 to 32**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:53-30-00-213-804-A (ZONE: 317, 318, 323) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
53-30-07-01-901	**AFT FUSELAGE UPPER FRAMES (From Frame 29 to Frame 32) - INTERNAL General Visual Inspection of Machined Frames**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-211-830-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-07-01-902	**AFT FUSELAGE UPPER FRAMES (From Frame 29 TO Frame 32) - EXTERNAL Detailed Inspection of Skin to Frame Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-214-831-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-07-02-901	**AFT FUSELAGE UPPER FRAMES (From Frame 29 TO Frame 32) - INTERNAL General Visual Inspection of Bedplates and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
53 A/F		Mos					
		Hrs					
NDT PART 5 Task:53-30-00-211-831-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
53-30-08-001	**External Detailed Visual Inspection of Aft fuselage Machined Frame 32**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:53-30-00-214-802-A (ZONE: 321, 322) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
53-50	**Radome, Nose**			RE (O/C)			
53 A/F		Mos	20-Nov-2009				
5190-102-1		Hrs	0				
122		Ldg	0				
(AVG MAN HRS: 2)							
H242-001	**Internal General Visual Inspection of Interface Connectors in the Rear Center Fuselage**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120		(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM TASK:05-42-00-210-810-A/600 (ZONE: 140, 141, 142, 240, 241, 242, 243, 244, 245, 246) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z210-001	**External General Visual Inspection of the Forward Fuselage Nose section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-41-00-210-801-A/600 (ZONE: 110, 111, 113, 114, 210, 211, 212, 713, 714, 811) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
Z210-002	**Internal General Visual Inspection of the Forward Fuselage Nose section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-41-00-210-802-A/600 (ZONE: 110, 111, 113, 114, 210, 211, 212, 213, 214, 710,) (Tol. Adjustment: -473d) (SOURCE: AMM (2432) PART III SMR 05-20-00) Note: Zones 711, 713, 714, 811		Ldg	983				
Z220-001	**External General Visual Inspection of the Forward Fuselage Cockpit section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:05-41-00-210-803-A/600 (ZONE: 120, 121, 122, 220, 223, 224, 225, 226) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
Z220-002	**Internal General Visual Inspection of the Forward Fuselage Cockpit section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-41-00-210-804-A/600 (ZONE: 120, 121,122, 220, 221, 222, 223, 224, 225, 226) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z230-001	**External General Visual Inspection of the Center Fuselage Front section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-42-00-210-801-A/600 (ZONE: 131, 132, 191 to 193, 231 to 234, 813, 824) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z230-002	**Internal General Visual Inspection of the Center Fuselage Front section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-42-00-210-802-A/600 (ZONE: 130 to 132, 230 to 234, 810, 813, 820, 824) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z240-001	**External General Visual Inspection of the Center Fuselage Rear section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-42-00-210-803-A/600 (ZONE: 140 to 142, 190, 192, 193, 240 to 244) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z240-002	**Internal General Visual Inspection of the Center Fuselage Rear section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:05-42-00-210-804-A/600 (ZONE: 140 to 142, 240 to 246) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
Z310-001	**External General Visual Inspection of the Aft Fuselage Front Section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-43-00-210-801-A/600 (ZONE: 195, 310, 313 to 318, 330, 331, 815) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	983				
Z310-002	**Internal General Visual Inspection of the Aft Fuselage Front Section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-43-00-210-802-A/600 (ZONE: 310 to 318, 815) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
Z320-001	**External General Visual Inspection of the Aft Fuselage Rear Section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-43-00-210-803-A/600 (ZONE: 320, 321, 322, 323, 350, 351) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z320-002	**Internal General Visual Inspection of the Aft Fuselage Rear Section**			RE		Scheduled Maintenance Requirements	
53 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-43-00-210-804-A/600 (ZONE: 320, 321, 322, 323, 350, 351) (Tol. Adjustment: -473d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	983				
▼ 54 - NACELLES/PYLONS							
54-00-00-001	**General Visual Inspection of Pylon Polyurethane Films**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
54 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:54-51-20-210-801-A/600 (ZONE: 411, 421) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
54-50-00-001	**Internal Detailed Visual Inspection of Pylon Main Box**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:54-50-00-213-802-A (ZONE: 411, 413, 415, 421, 423, 425) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
54-50-00-002	**Internal Detailed Visual Inspection of Pylon Forward Beam**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:54-50-00-213-801-A (ZONE: 411, 413, 415, 421, 423, 425) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
54-50-01-01-901	**PYLON FORWARD BEAM - INTERNAL Detailed Inspection of Pylon Spars 1 and 2, Upper and Lower Skin and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
54 A/F		Mos					
		Hrs					
NDT PART 5 Task:54-50-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
54-50-02-01-901	**PYLON AFT BEAM - INTERNAL Detailed Inspection of Pylon Spars 3 and 4 and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
54 A/F		Mos					
		Hrs					
NDT PART 5 Task:54-50-00-213-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
54-50-03-001	**External General Visual Inspection of Pylon Main Box**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:54-50-00-212-801-A (ZONE: 411, 413, 415, 421, 423, 425) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
54-50-03-01-901	**PYLON MAIN BOX - EXTERNAL General Visual Inspection of Main Box Skin and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
54 A/F		Mos					
		Hrs					
NDT PART 5 Task:54-50-00-212-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
54-50-04-01-901	**PYLON-TO-FUSELAGE CONNECTIONS - INTERNAL Detailed Inspection of Bolts**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
54 A/F		Mos					
		Hrs					
NDT PART 5 Task:54-50-00-213-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
54-50-05-001	**DET - External Detailed Visual Inspection of Pylon Yokes**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:54-50-00-214-801-A (ZONE: 411, 413, 421, 423) (Tol. Adjustment: -473d) (SOURCE: AMM (2432) PART III - SMR)		Ldg	983				
54-50-05-01-901	**PYLON YOKES - INTERNAL Detailed Inspection of Lug Holes at Yokes, Yokes, Gussets and Shield**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
54 A/F		Mos					
		Hrs					
NDT PART 5 Task:54-50-00-213-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
54-50-06-001	**Internal Detailed Visual Inspection of Aft Mount Fittings**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-84	Mos	09-Apr-2025	60		(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:54-50-00-213-803-A (ZONE: 413, 423) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
54-50-06-01-901	**PYLON AFT FITTING - INTERNAL - Detailed Inspection of Aft Mount Fitting and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
54 A/F		Mos					
		Hrs					
NDT PART 5 Task:54-50-00-213-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
H430-001	**Internal Detailed Inspection of Engine/Pylon Interface Connectors and Bonding Jumper**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-84	Mos	09-Apr-2025	60		(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM TASK:05-46-00-210-806-A/600 (ZONE: 430, 431, 432, 433, 434, 435, 440, 441, 442, 443,) (SOURCE: AMM Part III - SMR 05-30-84) Note: Zones 444, 445		Ldg	1,324				
Z410-001	**External General Visual Inspection of the Pylon**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-46-00-210-801-A/600 (ZONE: 410, 411, 413, 415, 420, 421, 423, 425) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z410-002	**Internal General Visual Inspection of the Pylon**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-46-00-210-802-A/600 (ZONE: 410, 411, 413, 415, 420, 421, 423, 425) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z430-001	**External General Visual Inspection of the Nacelle**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-46-00-210-803-A/600 (ZONE: 430 to 435, 440 to 445) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z430-002	**Internal General Visual Inspection of the Nacelle**			RE		Scheduled Maintenance Requirements	
54 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-46-00-210-804-A/600 (ZONE: 430 to 435, 440 to 445) (Tol. Adjustment: -473d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	983				
▼ 55 - STABILIZERS							
2014-15-51	**Stabilizers - detect and correct cracking of the barrel nuts at the horizontal stabilizer to vertical stabilizer attachment joint**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
2014-15-51 Paragraph (g)	**Stabilizers - detect and correct cracking of the barrel nuts at the horizontal stabilizer to vertical stabilizer attachment joint - Inspection**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
2014-15-51 Paragraph (h)	**Stabilizers - detect and correct cracking of the barrel nuts at the horizontal stabilizer to vertical stabilizer attachment joint - Replacement**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
2014-15-51-E	**Emergency - Effective Date: 25 Jul 2014- Cracking Barrel Self-Locking Nuts At The HorizontalStabilizer To Vertical Stabilizer Joint**			T (A/R)		Mandatory	
55 A/F		Mos					
		Hrs					
(ISSUING AUTHORITY: FAA)		Ldg					
500-55-0001	**Stabilizers - Replacement of the Nuts of the Elevator Mass Balance Fasteners**			RE (-)		Recommended	
55 A/F		Mos	06-Nov-2009				
		Hrs					
(AVG MAN HRS: 2)		Ldg					
500-55-0002	**Stabilizers - Elimination of Interference Between the Bolts that Attach Vertical Stabilizer and Aft Fuselage**			T		Recommended	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
(AVG MAN HRS: 65)		Ldg		17,500		17,500	16,084 Ldg
Note: COMPLIANCE: Embraer recommends the accomplishment of this bulletin when the aircraft reaches 17500 Flight Cycles (FC).							
500-55-0005	**Stabilizers - Elimination of Interference Between the Bolts that Attach Horizontal Stabilizer and Vertical Stabilizer, with their Recess Holes**			T		Recommended	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
(AVG MAN HRS: 9)		Ldg		17,500		17,500	16,084 Ldg
Note: COMPLIANCE: Embraer recommends the accomplishment of this bulletin when the aircraft reaches 17500 Flight Cycles (FC).							
500-55-A0004 Rev 1	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking nut**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					
500-55-A0004 Rev 2	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking nut**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					
500-55-A004	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking Nut.**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					
500-55-A004 Part 1	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking Nut.**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					
500-55-A004 Part 2	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking Nut.**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					
500-55-A004 Rev 1	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking Nut.**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-55-A004 Rev 1 Part 1	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking Nut.**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					
500-55-A004 Rev 1 Part 2	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking Nut.**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					
500-55-A004 Rev 2	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking Nut.**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4.5)		Ldg					
Note: ANAC 2014-07-02 ANAC 2014-07-03 EASA BR-2014-07-02 EASA BR-2014-07-03 FAA 2014-15-51							
500-55-A004 Rev 2 Part 1	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking Nut.**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					
500-55-A004 Rev 2 Part 2	**Stabilizers - Inspection and Replacement of the Barrel Self-Locking Nut.**			RE (-)		Mandatory	
55 A/F		Mos					
		Hrs					
		Ldg					
55-00-00-001	**General Visual Inspection of Stabilizer Polyurethane Films**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
55 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:55-00-20-210-801-A/600 (ZONE: 337, 345, 346) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
55-10-00-001	**External Detailed Visual Inspection of Horizontal Stabilizer Spars**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:55-10-00-214-801-A (ZONE: 343, 344) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
55-10-00-002	**Special Detailed Inspection (Borescope Method) of Horizontal Stabilizer Main Box**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:55-10-00-290-801-A (ZONE: 343, 344) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
55-10-01-001	**GVI - External General Visual Inspection of Vertical-to-Horizontal Stabilizer Attachments**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:55-10-00-212-801-A (ZONE: 335, 343, 344) (Tol. Adjustment: -473d) (SOURCE: AMM (2432) PART III - SMR)		Ldg	983				
55-10-01-01-901	**FIN-TO-HORIZONTAL STABILIZER CONNECTIONS IN HORIZONTAL STABILIZER - INTERNAL - Detailed Inspection of Fin-to-Horizontal Stabilizer Connections in Horizontal Stabilizer and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-10-00-213-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-10-02-01-901	**HORIZONTAL STABILIZER FRONT SPAR - INTERNAL - Special Detailed Inspection (Borescopic) of Front Spar and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-10-00-290-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
55-10-02-01-902	**HORIZONTAL STABILIZER FRONT SPAR - EXTERNAL - Detailed Inspection of Front Spar and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-10-00-214-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-10-03-01-901	**HORIZONTAL STABILIZER REAR SPAR - INTERNAL - Special Detailed Inspection (Borescopic) of Rear Spar**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-10-00-290-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-10-03-01-902	**HORIZONTAL STABILIZER REAR SPAR - EXTERNAL - Detailed Inspection of Rear Spar and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-10-00-214-831-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-10-04-01-901	**HORIZONTAL STABILIZER MAIN BOX UP- PER SKIN - INTERNAL - Special Detailed Inspection (Borescopic) of Stringers**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-10-00-290-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-10-04-01-902	**HORIZONTAL STABILIZER MAIN BOX UPPER SKIN - EXTERNAL - Detailed Inspection of Upper Skin and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-10-00-214-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-10-05-01-901	**HORIZONTAL STABILIZER MAIN BOX LOWER SKIN - EXTERNAL - Detailed Inspection of Lower Skin**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-10-00-214-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-10-05-01-902	**HORIZONTAL STABILIZER MAIN BOX LOWER SKIN - INTERNAL - Detailed Inspection of Lower Skin at Fin To Horizontal Stabilizer Link Area and Stringers, including Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-10-00-213-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-10-06-01-901	**HORIZONTAL STABILIZER COMPOSITE RIBS - INTERNAL - Special Detailed Inspection (Borescopic) of Composite Ribs and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-10-00-290-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-10-07-001	**Special Detailed Inspection (Borescope Method) on Horizontal Stabilizer Tip Ribs**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
	NDT Part 5 Task:55-10-00-290-802-A (ZONE: 343, 344) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)	Ldg	1,324				
55-10-07-01-901	**HORIZONTAL STABILIZER METALLIC RIBS - INTERNAL - Detailed Inspection of Root and Tip Metallic Ribs, including Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-10-00-213-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
55-10-08-001	**External Detailed Visual Inspection on Horizontal Stabilizer Root Ribs**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:55-10-00-214-802-A (ZONE: 343, 344) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
55-10-08-01-901	**HORIZONTAL STABILIZER LEADING EDGE - INTERNAL - Special Detailed Inspection (Borescopic) of Horizontal Stabilizer Leading Edge Skin and Spar**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-10-00-290-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-10-08-01-902	**HORIZONTAL STABILIZER LEADING EDGE - EXTERNAL - Detailed Inspection of Horizontal Stabilizer Leading Edge Skin and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-10-00-214-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-10-09-002	**Special Detailed Inspection (Borescope Method) of Horizontal Stabilizer Leading Edge**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:55-10-00-290-803-A (ZONE: 341, 342) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
55-10-09-01-901	**HORIZONTAL STABILIZER ELEVATOR FITTING - EXTERNAL - Detailed Inspection of Hinge Fittings, and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-10-00-214-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-10-09-02-901	**HORIZONTAL STABILIZER ELEVATOR FITTING - INTERNAL - Special Detailed Inspection (Eddy Current) of Lugs**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 6 Task:55-10-00-250-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-10-09-03-901	**HORIZONTAL STABILIZER ELEVATOR FITTING - INTERNAL - Detailed Inspection of Torque Box and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-10-00-213-832-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-10-10-001	**External General Visual Inspection on Horizontal-Stabilizer Hinge Fittings**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:55-10-00-212-802-A (ZONE: 343, 344) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
55-10-10-01-901	**HORIZONTAL STABILIZER TRIM TAB ACTUATOR SUPPORT FITTINGS - INTERNAL - Detailed Inspection of Trim Tab Supporting Fitting and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-10-00-213-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-10-10-02-901	**HORIZONTAL STABILIZER TRIM TAB AC- TUATOR SUPPORT FITTINGS - EXTERNAL - Detailed Inspection of Trim Tab Link Support Fitting and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-10-00-214-830-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
55-10-11-002	**Internal Detailed Visual Inspection of Trim Tab Support Fittings**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:55-10-00-213-801-A (ZONE: 343, 344) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
55-20.1	**Horizontal Stabilizer Assembly - HS**			RE (O/C)			
55 A/F		Mos	20-Nov-2009				
500-10700-405		Hrs	0				
512588		Ldg	0				
55-20.4	**Vertical Stabilizer Assembly**			RE (O/C)			
55 A/F		Mos	20-Nov-2009				
500-10100-415		Hrs	0				
SN-UNKNOWN		Ldg	0				
55-20-00-001	**External Detailed Visual Inspection of Elevator Fittings and Torque Tube attachments**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:55-20-00-214-801-A (ZONE: 347, 348) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
55-20-01-002	**Special Detailed Inspection (Borescope Method) of Elevator Main Box**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:55-22-00-290-801-A (ZONE: 347, 348) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
55-20-01-01-901	**ELEVATOR MAIN BOX (SKIN, SPARS AND RIBS) - INTERNAL - Special Detailed Inspection (Borescopic) of Skin, Spars, Ribs and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-20-00-290-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-20-01-01-902	**ELEVATOR MAIN BOX (SKIN, SPARS AND RIBS) - EXTERNAL - Detailed Inspection of Skin and Fasteners, in- cluding Main Box, Trailing Edge, Leading Edge and Horn**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-20-00-214-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-20-02-01-901	**ELEVATOR HINGE FITTINGS - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Elevator Hinge Pins**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 8 Task:55-20-00-230-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-20-02-02-901	**ELEVATOR HINGE FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Elevator Hinge Fittings**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 6 Task:55-20-00-250-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-20-02-02-902	**ELEVATOR HINGE FITTINGS - INTERNAL - Detailed Inspection of Elevator Hinge Fittings**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-20-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
55-20-03-01-901	**ELEVATOR TORQUE TUBE ASSY - INTERNAL - Special Detailed Inspection (Eddy Current) of Elevator Torque Tube Flange**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 6 Task:55-20-00-250-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-20-03-02-901	**ELEVATOR TORQUE TUBE ASSY - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Elevator Torque Tube**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 8 Task:55-20-00-230-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-22-02-001	**Special Detailed Inspection (Borescope Method) of Elevator Tab Box**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
	NDT Part 5 Task:55-22-00-290-801-A (ZONE: 347, 348) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)	Ldg	1,324				
55-30-01-001	**External Detailed Visual Inspection of Vertical Stabilizer to Aft Fuselage Connections at Vertical Stabilizer**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
	NDT Part 5 Task:55-30-00-212-801-A (ZONE: 323, 335) (SOURCE: AMM Part III - SMR 05-30-87)	Ldg	983				
55-30-01-002	**Special Detailed Inspection (Borescope Method) of Fin-to-Rear Fuselage Connections at Vertical Stabilizer**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
	NDT Part 5 Task:55-30-00-290-803-A (ZONE: 323, 335) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)	Ldg	1,324				
55-30-01-01-901	**FIN-TO-FUSELAGE CONNECTIONS IN VERTICAL STABILIZER - INTERNAL - Special Detailed Inspection (Borescopic) of Fitting, Pins and Spars Attachments (Upper Part of Connections)**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-290-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-01-01-902	**FIN-TO-FUSELAGE CONNECTIONS IN VERTICAL STABILIZER - INTERNAL - Detailed Inspection of Fitting, Pins and Spar Attachments (Lower Part of Connections), Nut, Seal and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-213-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-01-02-901	**FIN-TO-FUSELAGE CONNECTIONS IN VERTICAL STABILIZER - INTERNAL - Detailed Inspection of L Shape, Rib and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-213-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-02-002	**Special Detailed Inspection (Borescope Method) of Fin-to-Horizontal Stabilizer Connections on Vertical Stabilizer**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
	NDT Part 5 Task:55-30-00-290-804-A (ZONE: 323, 335) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)	Ldg	1,324				
55-30-02-01-901	**FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER INTERNAL - Special Detailed Inspection (Borescopic) of Doubler and Tip Rib**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-290-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
55-30-02-01-902	**FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER - INTERNAL - Special Detailed Inspection (Eddy Current) of Doubler and Tip Rib at Front and Rear Fitting Area**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 6 Task:55-30-00-250-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-02-02-901	**FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER - INTERNAL - Detailed Inspection of L Shape and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-213-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-02-02-902	**FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER - INTERNAL - Special Detailed Inspection (Borescopic) of L Shape and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-290-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-02-03-901	**FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER - INTERNAL - Detailed Inspection of Fittings and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-213-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-02-04-901	**FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER - INTERNAL - Detailed Inspection of Composite Plates and Fasteners**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-213-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-03-001	**Special Detailed Inspection (Borescope Method) of Vertical Stabilizer Main Box**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
	NDT Part 5 Task:55-30-00-290-802-A (ZONE: 335) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)	Ldg	983				
55-30-03-01-901	**VERTICAL STABILIZER MAIN BOX (SKIN AND SPARS) - EXTERNAL - Detailed Inspection of Skin and Spar.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-214-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-03-01-902	**VERTICAL STABILIZER MAIN BOX (SKIN AND SPARS) - INTERNAL - Special Detailed Inspection (Borescopic) of Spar.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-290-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg
55-30-05-001	**External Detailed Visual Inspection of Vertical Stabilizer to Rudder Fitting**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
	NDT Part 5 Task:55-30-00-214-802-A (ZONE: 335) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)	Ldg	1,324				
55-30-05-01-901	**RUDDER HINGE FITTINGS - EXTERNAL - Detailed Inspection of Hinge Fitting 1 and Fas- teners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
	NDT PART 5 Task:55-30-00-214-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)	Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
55-30-05-02-901	**RUDDER HINGE FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Hinge Fitting 2 Flanges.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 6 Task:55-30-00-250-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-30-05-03-901	**RUDDER HINGE FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Rudder Lug Hinge Fittings 1 and 2.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 6 Task:55-30-00-250-827-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-30-06-001	**External Detailed Visual Inspection of Rudder Tab Actuator Fitting and Support Fittings**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:55-30-00-214-803-A (ZONE: 335) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
55-30-06-01-901	**VERTICAL STABILIZER TAB ACTUATOR AND SUPPORT FITTINGS - EXTERNAL - Detailed Inspection of Fittings, Lugs and Fas- teners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-30-00-214-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-40-01-002	**Special Detailed Inspection (Borescope Method) of Rudder Assembly**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:55-40-00-290-801-A (ZONE: 336) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
55-40-01-01-901	**RUDDER MAIN BOX - INTERNAL - Special Detailed Inspection (Borescopic) of Skin, Spars, Ribs and Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-40-00-290-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-40-01-01-902	**RUDDER MAIN BOX - EXTERNAL - Detailed Inspection of Main Box, Trailing Edge and Leading Edge Skins, including Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-40-00-214-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-40-02-001	**External General Inspection of Rudder Hinge Fittings**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:55-40-00-212-802-A (ZONE: 336) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
55-40-02-01-901	**RUDDER HINGE FITTINGS - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Rudder Hinge Fittings Pins.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 8 Task:55-40-00-230-827-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-40-02-02-901	**RUDDER HINGE FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Rudder Hinge Fittings.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 6 Task:55-40-00-250-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
55-40-02-02-902	**RUDDER HINGE FITTINGS - INTERNAL - Detailed Inspection of Rudder Hinge Fittings.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 5 Task:55-40-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-40-03-001	**External Detailed Visual Inspection of Rudder Torque Tube Assembly**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:55-40-00-214-801-A (ZONE: 336) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
55-40-03-01-901	**RUDDER TORQUE TUBE ASSEMBLY - INTERNAL - Special Detailed Inspection (Eddy Current) of Rudder Torque Tube Flange.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 6 Task:55-40-00-250-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-40-03-02-901	**RUDDER TORQUE TUBE ASSEMBLY - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Rudder Torque Tube.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
55 A/F		Mos					
		Hrs					
NDT PART 8 Task:55-40-00-230-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
55-42-01-001	**External Detailed Visual Inspection of Rudder Tab Piano hinge**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:55-42-00-214-801-A (ZONE: 336) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
Z330-001	**External General Visual Inspection of the Vertical Stabilizer**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:05-44-00-210-803-A/600 (ZONE: 330, 331, 333, 335, 336, 337) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
Z330-002	**Internal General Visual Inspection of the Vertical Stabilizer**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM TAS:05-44-00-210-804-A/600 (ZONE: 330, 331, 333, 335, 336, 337) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
Z340-001	**External General Visual Inspection of the Horizontal Stabilizer**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:05-44-00-210-801-A/600 (ZONE: 340 to 348) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
Z340-002	**Internal General Visual Inspection of the Horizontal Stabilizer**			RE		Scheduled Maintenance Requirements	
55 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
AMM Task:05-44-00-210-802-A/600 (ZONE: 340 to 348) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
▼ 56 - WINDOWS							
56-10-01-001	**GVI - External General Visual Inspection of Cockpit Side-Windows Pane (both sides)**			RE		Scheduled Maintenance Requirements	
56 A/F	05-30-87	Mos	09-Apr-2025	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:56-10-00-212-801-A (ZONE: 223, 224) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	1,324				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
56-10-01-002	**FNC - Functional Check (Torque) of Side Window Attaching Bolts**			RE		Special Intervals	**≈09-Feb-2034**
56 A/F	Copilot	Mos					
NP-195302-4		Hrs		1,600	-/+30	[2,995.4]	876.8 Hrs (+30)
09110H7163		Ldg					
AMM Task:56-10-00-720-801-A/500 (ZONE: 224) (AVG MAN HRS: 2) (SOURCE: AMM (2757) PART III SMR)							
Note: NOTE: Threshold is applicable after Windshield/Side Window installation							
56-10-01-002	**FNC - Functional Check (Torque) of Side Window Attaching Bolts**			RE		Special Intervals	**≈09-Feb-2034**
56 A/F	Pilot	Mos					
NP-195302-3		Hrs		1,600	-/+30	[2,995.4]	876.8 Hrs (+30)
08289H5515		Ldg					
AMM Task:56-10-00-720-801-A/500 (ZONE: 223) (AVG MAN HRS: 2) (SOURCE: AMM (2757) PART III SMR)							
Note: NOTE: Threshold is applicable after Windshield/Side Window installation							
56-10-01-002	**FNC - Functional Check (Torque) of Windshield Attaching Bolts**			RE		Special Intervals	**≈09-Feb-2034**
56 A/F	Copilot	Mos					
NP-195301-2		Hrs		1,600	-/+30	[2,995.4]	876.8 Hrs (+30)
08085H9102		Ldg					
AMM Task:56-10-00-720-801-A/500 (ZONE: 224) (AVG MAN HRS: 2) (SOURCE: AMM (2757) PART III SMR)							
Note: NOTE: Threshold is applicable after Windshield/Side Window installation							
56-10-01-002	**FNC - Functional Check (Torque) of Windshield Attaching Bolts**			RE		Scheduled Maintenance Requirements, Special Intervals	**≈09-Feb-2034**
56 A/F	Pilot	Mos	01-May-2020				
NP-195301-1		Hrs	1,395.4	1,600	-/+30	2,995.4	876.8 Hrs (+30)
09055H2067		Ldg	983				
AMM Task:56-10-00-720-801-A/500 (ZONE: 223, 224) (AVG MAN HRS: 3) (SOURCE: AMM (2432) PART III SMR)							
Note: NOTE: Threshold is applicable after Windshield/Side Window installation							
56-10-03-001	**External Detailed Visual Inspection of Windshield and Cockpit Side Window Frames and Fasteners**			RE		Scheduled Maintenance Requirements	
56 A/F	05-30-81	Mos	15-Apr-2026	24	-/+30d	(17-Feb-2028)	1.3 Years (+30 Days)
		Hrs	2,070.6				
NDT Part 5 Task:56-10-00-214-801-A (ZONE: 223, 224) (Tol. Adjustment: -58d) (SOURCE: AMM Part III - SMR 05-30-81)		Ldg	1,390				
56-10-03-01-901	**WINDSHIELD FRAME AND FASTENERS - EXTERNAL - Special Detailed Inspection (Eddy Current) of Frames and Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
56 A/F		Mos					
		Hrs					
NDT PART 6 Task:56-10-00-250-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
561100-0101	**Glass Heated Windshield**			RE (O/C)			
56 A/F	Pilot	Mos	20-Nov-2009				
NP-195301-1		Hrs	0				
09055H2067		Ldg	0				
(AVG MAN HRS: 12)							
561100-0102	**Glass Heated Windshield**			RE (O/C)			
56 A/F	Copilot	Mos	21-Aug-2011				
NP-195301-2		Hrs	353.6				
08085H9102		Ldg	233				
(AVG MAN HRS: 12)							
561200-0101	**Acrylic Side Window**			RE (O/C)			
56 A/F	Pilot	Mos	20-Nov-2009				
NP-195302-3		Hrs	0				
08289H5515		Ldg	0				
(AVG MAN HRS: 3)							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
561200-0102	**Acrylic Side Window**			RE (O/C)			
56 A/F	Copilot	Mos	20-Nov-2009				
NP-195302-4		Hrs	0				
09110H7163		Ldg	0				
56-20.1	**Transparency-PAX Window, Acrylic, Hard Coated**			RE (O/C)			
56 A/F	Left No.1	Mos	20-Nov-2009				
14024		Hrs	0				
1071		Ldg	0				
56-20.2	**Transparency-PAX Window, Acrylic, Hard Coated**			RE (O/C)			
56 A/F	Left No.2	Mos	20-Nov-2009				
14024		Hrs	0				
1075		Ldg	0				
56-20.3	**Transparency-PAX Window, Acrylic, Hard Coated**			RE (O/C)			
56 A/F	Left No.3	Mos	20-Nov-2009				
14024		Hrs	0				
1109		Ldg	0				
56-20.4	**Transparency-PAX Window, Acrylic, Hard Coated**			RE (O/C)			
56 A/F	Left No.4	Mos	20-Nov-2009				
14024		Hrs	0				
1111		Ldg	0				
56-20.5	**Transparency-PAX Window, Acrylic, Hard Coated**			RE (O/C)			
56 A/F	Right No.1	Mos	20-Nov-2009				
14024		Hrs	0				
1074		Ldg	0				
56-20.6	**Transparency-PAX Window, Acrylic, Hard Coated**			RE (O/C)			
56 A/F	Right No.2	Mos	20-Nov-2009				
14024		Hrs	0				
1108		Ldg	0				
56-20.7	**Transparency-PAX Window, Acrylic, Hard Coated**			RE (O/C)			
56 A/F	Right No.3	Mos	20-Nov-2009				
14024		Hrs	0				
1110		Ldg	0				
56-20.8	**Transparency-PAX Window, Acrylic, Hard Coated**			RE (O/C)			
56 A/F	Right No.4	Mos	20-Nov-2009				
14024		Hrs	0				
1187		Ldg	0				
56-20.9	**Transparency-PAX Window, Acrylic, Hard Coated**			RE (O/C)			
56 A/F	No.9	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
56-20-01-001	**External General Visual Inspection of Passenger Cabin Windows**			RE		Scheduled Maintenance Requirements	
56 A/F	05-30-87	Mos	09-Apr-2025	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:56-20-00-212-801-A (ZONE: 231, 232, 241, 242) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	1,324				
SL500-56-0001	**Windshield and Cockpit Side Window - Special Interval**			T (A/R)		Service Letter	
56 A/F		Mos					
		Hrs					
		Ldg					
▼ 57 - WINGS							
500-57-0001	**Wings - Drain Holes In Control Surfaces**			RE (-)		Recommended	
57 A/F		Mos					
		Hrs					
		Ldg					
500-57-0001 Rev 1	**Wings - Drain Holes In Control Surfaces**			RE (-)		Recommended	
57 A/F		Mos	23-Apr-2011				
		Hrs	299.1				
(AVG MAN HRS: 18)		Ldg	166				
500-57-0002	**Wings - Replacement of the Fuel Pipe Support**			RE (-)		Recommended	
57 A/F		Mos	01-May-2020				
		Hrs	1,395.4				
(AVG MAN HRS: 36.5) Note: Embraer recommends that this service bulletin be accomplished within the next scheduled maintenance check of 48 months or during first maintenance opportunity with tank open, whichever occurs first.		Ldg	983				
500-57-0003	**Wings - Elimination of Interference In the Aileron Tab Fitting Bolt**			RE (-)		Recommended	
57 A/F		Mos					
		Hrs					
		Ldg					
500-57-0003 Rev 1	**Wings - Elimination of Interference In the Aileron Tab Fitting Bolt**			RE (-)		Recommended	
57 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
(AVG MAN HRS: 2.5) Note: CONCURRENT REQUIREMENTS		Ldg	786				
500-57-0003 Rev 2	**Wings - Elimination of Interference in the Aileron Tab Fitting Bolt**			RE (-)		Recommended	
57 A/F		Mos	17-Mar-2023				
		Hrs	1,724				
		Ldg	1,205				
500-57-0003 Rev 2 Part I	**Wings - Elimination of Interference in the Aileron Tab Fitting Bolt - Inspection of Aileron Trim-Tab Fitting Attachment Bolts**			RE (-)		Recommended	
57 A/F		Mos	17-Mar-2023				
		Hrs	1,724				
(AVG MAN HRS: 2.5) Note: EFFECTIVITY: PART I effectivity. CONCURRENT REQUIREMENTS: The accomplishment of SB500-57-0001 original issue or a subsequent approved revision is required prior to or in conjunction with the accomplishment of this Service Bulletin. COMPLIANCE: Embraer recommends that this bulletin be accomplished within the next 24 months.		Ldg	1,205				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-57-0003 Rev 2 Part II	**Wings - Elimination of Interference in the Aileron Tab Fitting Bolt - Rework of the Aileron Trim-Tab Surface**			RE (-)		Recommended	
57 A/F		Mos	17-Mar-2023				
		Hrs	1,724				
(AVG MAN HRS: 20)		Ldg	1,205				
Note: EFFECTIVITY: PART II effectivity. CONCURRENT REQUIREMENTS: The accomplishment of SB500-57-0001 original issue or a subsequent approved revision is required prior to or in conjunction with the accomplishment of this Service Bulletin. COMPLIANCE: Embraer recommends that this bulletin be accomplished within the next 24 months.							
500-57-0004	**Wings - Missing Blue Varnish In Fuel Components Installation**			RE (-)		Recommended	
57 A/F		Mos	19-Apr-2017				
		Hrs	1,118.9				
(AVG MAN HRS: 22)		Ldg	786				
500-57-0005	**Wings - Reinforcement of Lower Skin In Mlg Bay**			RE (-)		Recommended	
57 A/F		Mos					
		Hrs					
		Ldg					
500-57-0005 Rev 1	**Wings - Reinforcement of Lower Skin In Mlg Bay**			RE (-)		Recommended	
57 A/F		Mos					
		Hrs					
		Ldg					
500-57-0005 Rev 2	**Wings - Reinforcement of Lower Skin In Mlg Bay**			T (A/R)		Recommended	
57 A/F		Mos					
		Hrs					
(AVG MAN HRS: 12.5)		Ldg					
500-57-0006	**Wings - Lh Wing Aileron Mechanism Attachment - Check for Proper Installation of Shim and Bolts**			RE (-)			
57 A/F		Mos					
		Hrs					
		Ldg					
500-57-0006 Part 1	**Wings - Lh Wing Aileron Mechanism Attachment - Check for Proper Installation of Shim and Bolts- Inspection of the Shim Installation to the Aileron Mechanism**			RE (-)		Recommended	
57 A/F		Mos					
		Hrs					
(AVG MAN HRS: 5.5)		Ldg					
500-57-0006 Part 2	**Wings - Lh Wing Aileron Mechanism Attachment - Check for Proper Installation of Shim and Bolts - Inspection of the Shim Installation to the Aileron Mechanism**			RE (-)		Recommended	
57 A/F		Mos					
		Hrs					
(ACCESS: 541BT) (AVG MAN HRS: 10.5)		Ldg					
57-00-00-001	**General Visual Inspection of Wing Polyurethane Films**			RE		Scheduled Maintenance Requirements	**≈29-Oct-2030**
57 A/F	05-30-01	Mos	29-Mar-2024				
		Hrs	1,819	800	-/+30	(2,600.9)	482.3 Hrs (+30)
AMM Task:57-30-20-210-801-A/600 (ZONE: 561, 661) (Tol. Adjustment: -18.1 Hrs) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,257				
570100-0101	**Wing Assy**			RE (O/C)			
57 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
57-10-00-001	**External Detailed Visual Inspection of Wing to Fuselage Links**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-10-00-214-801-A (ZONE: 523, 531, 532, 623, 631, 632) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
57-10-00-002	**Internal Detailed Visual Inspection of Wing Main Box**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-10-00-213-801-A (ZONE: 531, 532, 541, 551, 631, 632, 641, 651) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
57-10-00-003	**Internal Detailed Visual Inspection of Wing Middle and Rear Spars**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-10-00-213-802-A (ZONE: 531, 532, 541, 551, 631, 632, 641, 651) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
57-10-01-01-901	**WING LATERAL LINKS TO CENTER FUSELAGE - INTERNAL - Detailed Inspection of Front Fitting, Bolt, Nut and Seal.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-840-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-01-02-901	**WING LATERAL LINKS TO CENTER FUSELAGE - INTERNAL - Detailed Inspection of Rear Fitting, Bolt, Nut and Seal.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-02-01-901	**WING CENTER LINKS-TO-CENTER FUSELAGE - INTERNAL - Special Detailed Inspection (Eddy Current) of Wing Center Fitting and Lug.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-10-00-250-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-02-01-902	**WING CENTER LINKS-TO-CENTER FUSELAGE - INTERNAL - Detailed Inspection of Wing Center Fitting.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-841-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-02-02-901	**WING CENTER LINKS-TO-CENTER FUSELAGE - INTERNAL - Special Detailed Inspection (Eddy Current) of Center Link Lugs.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-10-00-250-826-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-02-02-902	**WING CENTER LINKS-TO-CENTER FUSELAGE - INTERNAL - Detailed Inspection of Center Link Fitting, Bolt, Nut and Seal.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-842-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-02-03-901	**WING CENTER LINKS-TO-CENTER FUSELAGE - INTERNAL - Special Detailed Inspection (Magnetic Particle) of Horizontal Link Bolts.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 7 Task:57-10-00-240-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
57-10-03-01-901	**WING FRONT SPAR - INTERNAL - Detailed Inspection of Front Spar Lower Cap Between Rib 1 and 3 and window access Frames, including Fasteners.**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 5 Task:57-10-00-213-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg
57-10-03-02-901	**WING FRONT SPAR - INTERNAL - Detailed Inspection of Front Spar Lower Cap Between Rib 3 and 6 and Window Access Frames, including Fasteners.**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 5 Task:57-10-00-213-827-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg
57-10-03-03-901	**WING FRONT SPAR - EXTERNAL - Detailed Inspection of Lower Skin Between Rib 6 and 7, including Fastener.**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 5 Task:57-10-00-214-828-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg
57-10-03-04-901	**WING FRONT SPAR - INTERNAL - Detailed Inspection of Front Spar Lower Cap Between Rib 7 and 10 and Window Access Frames, including Fasteners.**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 5 Task:57-10-00-213-828-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg
57-10-03-05-901	**WING FRONT SPAR - EXTERNAL - Detailed Inspection of Lower Skin Between Rib 10 and 16, including Fasteners.**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 5 Task:57-10-00-214-829-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg
57-10-04-01-901	**WING MIDDLE SPAR - INTERNAL - Detailed Inspection of Middle Spar Lower Cap between Rib 1 and 3, including Fasteners.**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 5 Task:57-10-00-213-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg
57-10-04-02-901	**WING MIDDLE SPAR - INTERNAL - Detailed Inspection of Middle Spar Lower Cap between Rib 3 and 7, including Fasteners .**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 5 Task:57-10-00-213-830-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg
57-10-04-03-901	**WING MIDDLE SPAR - INTERNAL - Detailed Inspection of Middle Spar Lower Cap between Rib 7 and 9, including Spar-Stringer- Splice and Fasteners.**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 5 Task:57-10-00-213-831-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg
57-10-04-04-901	**WING MIDDLE SPAR - INTERNAL - Special Detailed Inspection (Eddy Current) of MLG Front Trunnion (Lug, Surface and Radi- us).**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 6 Task:57-10-00-250-827-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg
57-10-04-04-902	**WING MIDDLE SPAR - INTERNAL - Detailed Inspection of MLG Front Trunnion and Fasteners.**		T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos				
		Hrs				
NDT PART 5 Task:57-10-00-213-843-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg	17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
57-10-04-05-901	**WING MIDDLE SPAR - INTERNAL - Special Detailed Inspection (Eddy Current) of MLG Actuator Fitting (Surface and Radius).**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-10-00-250-828-A (AVG MAN HRS: 5.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-04-05-902	**WING MIDDLE SPAR - INTERNAL - Detailed Inspection of MLG Actuator Fitting and Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-844-A (AVG MAN HRS: 1) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-05-01-901	**WING REAR SPAR - INTERNAL - Detailed Inspecion of Rear Spar Lower Cap Between Rib 1 and 3 and Window Access Frame.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-832-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-05-02-901	**WING REAR SPAR - EXTERNAL - Detailed Inspection of Rear Spar Lower Cap Between Rib 3 and 7, including Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-214-832-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-05-03-901	**WING REAR SPAR - INTERNAL - Detailed Inspecion of Rear Spar Lower Cap Between Rib 7 and 10, including Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-833-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-05-04-901	**WING REAR SPAR - EXTERNAL - Detailed Inspection of Lower Skin between Rib 10 and 16, including Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-214-833-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part IV (2432) AWL)		Ldg		17,500		17,500	16,084 Ldg
57-10-05-05-901	**WING REAR SPAR - EXTERNAL - Special Detailed Inspection (Eddy Current) of MLG Rear Trunnion (Lug, Surface and Ma- chined Radius).**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-10-00-250-829-A (AVG MAN HRS: 13) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-05-05-902	**WING REAR SPAR - EXTERNAL - Detailed Inspection of MLG Rear Trunnion and Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-214-834-A (AVG MAN HRS: 1) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-06-001	**External Detailed Visual Inspection of Wing Upper Panel**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:57-10-00-214-802-A (ZONE: 531, 532, 541, 551, 631, 632, 651) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
57-10-07-001	**External Detailed Visual Inspection of Wing Lower Panel**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-10-00-214-803-A (ZONE: 531, 532, 541, 551, 631, 632, 651) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
57-10-07-002	**Internal Detailed Visual Inspection of Wing Lower Panel**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-10-00-213-803-A (ZONE: 531, 532, 541, 551, 631, 632, 641, 651) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
57-10-07-01-901	**WING LOWER PANEL - INTERNAL - Detailed Inspection of Stringer 2 and 3 Be- tween Rib 1 and 3 and Shear Clips of Stringer 5 and Shear Clips Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-834-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-07-02-901	**WING LOWER PANEL - INTERNAL - Detailed Inspection of Stringer 2 Run-out, Stringer Shear Clips at Rib 8 and Window Ac- cess Panel 9 Frames.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-835-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-07-03-901	**WING LOWER PANEL - EXTERNAL - Detailed Inspection of Lower Panel and Fasteners between Rib 2 and Rib 10, including Dou- bler and its Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-214-835-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-08-01-901	**WING RIBS - INTERNAL - Detailed Inspection of Machined Ribs (Rib 1, Rib 3, Rib 3a, Rib 5R, Rib 6R, Rib 7R, Rib 8R).**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-836-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-08-02-901	**WING RIBS - INTERNAL - Detailed Inspection of Wing Formed Ribs (Rib 2, Rib 4F, Rib 5F, Rib 6F, Rib 7F, Rib 8F, Rib 9, Rib 10, Rib11, Rib 12, Rib 13, Rib 14, Rib 15 and Rib 16).**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-837-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-08-03-901	**WING RIBS - INTERNAL - Detailed Inspection of Dry Bay Walls and Fas- teners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-838-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-10-001	**External Detailed Visual Inspection of Wing Center Splice**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-10-00-214-804-A (ZONE: 531, 532, 631, 632) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
57-10-10-002	**Internal General Visual Inspection of Wing Center Splice**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-10-00-211-801-A (ZONE: 531, 532, 631, 632) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
57-10-10-003	**Special Detailed Inspection (Borescope) of Wing Center Splice**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-10-00-290-801-A (ZONE: 531, 532, 631, 632) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
57-10-10-01-901	**WING CENTRAL SPLICES - EXTERNAL - Detailed Inspection of Front Spar Splice, Low- er Skin Splices, Rear Spar Splices, including Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-214-836-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-10-01-902	**WING CENTRAL SPLICES - INTERNAL - Detailed Inspection of Wing Lower Skin on Splice Area, Between Rib1 and Rib 2, Front , Rear and Middle Spar on Splice Area and Mid- dle Spar Splice, including Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-10-00-213-839-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-10-11-001	**External Detailed Visual Inspection of Aileron Tab Actuator Support Fittings and Tab Hinge Fittings**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
NDT Part 5 Task:57-10-00-214-805-A (ZONE: 551, 651) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	983				
57-50-00-001	**External Detailed Visual Inspection of Wing Trailing Edge Inboard and Outboard Torque boxes**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-50-00-214-801-A (ZONE: 522, 541, 622, 641) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
57-50-01-01-901	**WING TRAILING EDGE INBOARD TORQUE BOX AND FLAP TRACK # 1 SUPPORTS- INTERNAL - Special Detailed Inspection (Eddy Current) of Wing Root Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-50-00-250-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-01-01-902	**WING TRAILING EDGE INBOARD TORQUE BOX AND FLAP TRACK # 1 SUPPORTS - INTERNAL - Detailed Inspection of Wing Root Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-01-02-901	**WING TRAILING EDGE INBOARD TORQUE BOX AND FLAP TRACK # 1 SUPPORTS - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Wing Root Roller.**			T		Structure Airworthiness Limitations (ALI)	**≈14-Jan-2151**
57 A/F		Mos					
		Hrs					
NDT PART 8 Task:57-50-00-230-825-A (AVG MAN HRS: 4) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		8,875		8,875	7,459 Ldg
57-50-01-03-901	**WING TRAILING EDGE INBOARD TORQUE BOX AND FLAP TRACK # 1 SUPPORTS - INTERNAL - Special Detailed Inspection (Eddy Current) of Rib 1.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-50-00-250-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-01-03-902	**WING TRAILING EDGE INBOARD TORQUE BOX AND FLAP TRACK # 1 SUPPORTS - INTERNAL - Detailed Inspection of Rib 1 and Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-213-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-02-01-901	**WING TRAILING EDGE FLAP TRACK # 2 SUPPORTS - INTERNAL - Special Detailed Inspection (Eddy Current) of Wing Center Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-50-00-250-827-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
57-50-02-01-902	**WING TRAILING EDGE FLAP TRACK # 2 SUPPORTS - INTERNAL - Detailed Inspection of Wing Center Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-213-827-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-02-02-901	**WING TRAILING EDGE FLAP TRACK # 2 SUPPORTS - INTERNAL - Special Detailed Inspection (Eddy Current) of Wing Center Track Support.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-50-00-250-828-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-02-02-902	**WING TRAILING EDGE FLAP TRACK # 2 SUPPORTS - INTERNAL - Detailed Inspection of Wing Center Track Sup- port.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-213-828-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-02-03-901	**WING TRAILING EDGE FLAP TRACK # 2 SUPPORTS - INTERNAL - Detailed Inspection of Fittings (Lug, Attach- ments, Pin and Fasteners).**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-213-829-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-03-01-901	**WING TRAILING EDGE OUTBOARD TORQUE BOX AND FLAP TRACK # 3 SUPPORTS - INTERNAL - Special Detailed Inspection (Eddy Current) of Wing Tip Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-50-00-250-829-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-03-01-902	**WING TRAILING EDGE OUTBOARD TORQUE BOX AND FLAP TRACK # 3 SUPPORTS - INTERNAL - Detailed Inspection of Wing Tip Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-213-830-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-03-02-901	**WING TRAILING EDGE OUTBOARD TORQUE BOX AND FLAP TRACK # 3 SUPPORTS - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Wing Tip Roller.**			T		Structure Airworthiness Limitations (ALI)	**≈14-Jan-2151**
57 A/F		Mos					
		Hrs					
NDT PART 8 Task:57-50-00-230-826-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		8,875		8,875	7,459 Ldg
57-50-03-03-901	**WING TRAILING EDGE OUTBOARD TORQUE BOX AND FLAP TRACK # 3 SUPPORTS - INTERNAL - Special Detailed Inspection (Eddy Current) of Ribs 13 and 13A Web and Flange.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-50-00-250-830-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-03-03-902	**WING TRAILING EDGE OUTBOARD TORQUE BOX AND FLAP TRACK # 3 SUPPORTS - INTERNAL - Detailed Inspection of Ribs 13 and 13A.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-213-831-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-03-04-901	**WING TRAILING EDGE OUTBOARD TORQUE BOX AND FLAP TRACK # 3 SUPPORTS - EXTERNAL - Detailed Inspection of Torque Box Skin and Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-214-825-A (AVG MAN HRS: 3.23) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
57-50-04-001	**External Detailed Visual Inspection of Wing Trailing Edge Aileron Hinge Fittings**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-87	Mos	09-Apr-2025	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-50-00-214-802-A (ZONE: 551, 651) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-87)		Ldg	1,324				
57-50-04-01-901	**WING TRAILING EDGE AILERON SUPPORT FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Aileron Hinge Fitting 01.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-50-00-250-831-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-04-02-901	**WING TRAILING EDGE AILERON SUPPORT FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Aileron Hinge Fitting 02 .**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-50-00-250-832-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-04-02-902	**WING TRAILING EDGE AILERON SUPPORT FITTINGS - INTERNAL - Detailed Inspection of Aileron Hinge Fitting 02.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-213-832-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-04-03-901	**WING TRAILING EDGE AILERON SUPPORT FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Aileron Hinge Fitting 03.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-50-00-250-833-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-50-04-03-902	**WING TRAILING EDGE AILERON SUPPORT FITTINGS - INTERNAL - Detailed Inspection of Aileron Hinge Fitting 03.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-50-00-213-833-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-51-00-001	**External Detailed Visual Inspection of Flap Assembly**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-51-00-214-801-A (ZONE: 571, 671) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
57-51-01-01-901	**FLAP UPPER SKIN PANELS - EXTERNAL - Detailed Inspection of Flap Upper Skin From Rib 7 to Rib 9.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-51-00-214-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-51-02-002	**Special Detailed Inspection (Borescope Method) of Flap Main Box**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-51-00-290-801-A (ZONE: 571, 671) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
57-51-02-01-901	**FLAP LOWER SKIN PANELS - INTERNAL - Special Detailed Inspection (Borescopic) of Flap Front Spar Between Rib 5A and Rib 5B.**			T		Structure Airworthiness Limitations (ALI)	**≈16-Aug-2120**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-51-00-290-825-A (AVG MAN HRS: 2.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		7,049		7,049	5,633 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
57-51-02-03-901	**FLAP LOWER SKIN PANELS - EXTERNAL - Detailed Inspection of Flap Lower Skin from Rib 1 to Rib 5A and from Rib 5B to Rib 10.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 5 Task:57-51-00-214-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-02-04-901	**FLAP LOWER SKIN PANELS - EXTERNAL - Special Detailed Inspection (Eddy Current) of Flap Lower Skin From Rib 4 to Rib 5A and From Rib 5B to Rib 6 at Front Spar Area.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 6 Task:57-51-00-250-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-02-05-901	**FLAP LOWER SKIN PANELS - INTERNAL - Special Detailed Inspection (Borescopic) around fasteners that connect center rollers fit- ting to Rib 5A and Rib 5B.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 5 Task:57-51-00-290-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-02-06-901	**FLAP LOWER SKIN PANELS - INTERNAL- Special detailed Inspection (Eddy Current) of Front Spar From Rib 5A to Rib 5B.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 6 Task:57-51-00-250-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-02-07-901	**FLAP LOWER SKIN PANELS - INTERNAL - Special Detailed Inspection (Eddy Current) of Rib 1 and Rib 10.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 6 Task:57-51-00-250-827-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-03-001	**External Detailed Visual Inspection of Flap track Fittings and Actuator Fitting**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
	NDT Part 5 Task:57-51-00-214-802-A (ZONE: 571, 671) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84)	Ldg	1,324				
57-51-03-01-901	**FLAP TRACKS SUPPORT FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Flap Root Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 6 Task:57-51-00-250-828-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-03-01-902	**FLAP TRACKS SUPPORT FITTINGS - INTERNAL - Detailed Inspection of Flap Root Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 5 Task:57-51-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-03-02-901	**FLAP TRACKS SUPPORT FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Flap Tip Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 6 Task:57-51-00-250-829-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-03-02-902	**FLAP TRACKS SUPPORT FITTINGS - INTERNAL - Detailed Inspection of Flap Tip Track.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 5 Task:57-51-00-213-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
57-51-03-03-901	**FLAP TRACKS SUPPORT FITTINGS - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Flap Root and Tip Rollers.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 8 Task:57-51-00-230-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-03-04-901	**FLAP TRACKS SUPPORT FITTINGS - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Center Rollers External Pins.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 8 Task:57-51-00-230-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-03-05-901	**FLAP TRACKS SUPPORT FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Center Rollers Fitting Around Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 6 Task:57-51-00-250-830-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-04-01-901	**FLAP ACTUATOR SUPPORT FITTING - INTERNAL- Detailed Inspection of Flap Actuator Support Pin.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 5 Task:57-51-00-213-827-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-51-04-02-901	**FLAP ACTUATOR SUPPORT FITTING - INTERNAL - Detailed Inspection of Flap Actuator Support Fitting and Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 5 Task:57-51-00-213-828-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-60-00-001	**External Detailed Visual Inspection of Aileron Assembly and Aileron Tab box**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
	NDT Part 5 Task:57-60-00-214-801-A (ZONE: 572, 672) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)	Ldg	983				
57-60-01-002	**Special Detailed Inspection (Borescope Method) of Aileron Main Box**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-87	Mos	01-May-2020	120	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,395.4				
	NDT Part 5 Task:57-60-00-290-801-A (ZONE: 572, 672) (Manual Adjustment: 0d) (SOURCE: AMM Part III - SMR 05-30-87)	Ldg	983				
57-60-01-01-901	**AILERON MAIN BOX - INTERNAL - Special Detailed Inspection (Borescopic) of Skin, Spars, Ribs and Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 5 Task:57-60-00-290-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-60-01-01-902	**AILERON MAIN BOX - EXTERNAL - Detailed Inspection of Skin, Spars, Ribs and Fasteners.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 5 Task:57-60-00-214-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg
57-60-02-01-901	**AILERON HINGE FITTINGS - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Aileron Hinge Fittings Pins.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
	NDT PART 8 Task:57-60-00-230-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)	Ldg		17,500		17,500	16,084 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
57-60-02-02-901	**AILERON HINGE FITTINGS - INTERNAL - Special Detailed Inspection (Eddy Current) of Aileron Hinge Fittings (Lugs, Stiffeners Radi- us).**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-60-00-250-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-60-02-02-902	**AILERON HINGE FITTINGS - INTERNAL - Detailed Inspection of Aileron Hinge Fittings.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 5 Task:57-60-00-213-825-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-60-03-001	**External General Visual Inspection of Aileron Assembly Fitting, Hinge fittings and Pins**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-60-00-290-801-A (ZONE: 572, 672) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-84)		Ldg	1,324				
57-60-03-01-901	**AILERON CONTROL HINGE AND PIN - INTERNAL - Special Detailed Inspection (Dye Penetrant) of Aileron Actuator Hinge Fittings Pins.**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 8 Task:57-60-00-230-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-60-03-02-901	**LEFT AILERON CONTROL HINGE AND PIN - INTERNAL - Special Detailed Inspection (Eddy Current) of Aileron Actuator Hinge Fittings (Lugs, Stiffen- ers Radius).**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-60-00-250-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-60-03-02-901	**RIGHT AILERON CONTROL HINGE AND PIN INTERNAL - Special Detailed Inspection (Eddy Current) of Aileron Actuator Hinge Fittings (Lugs, Stiffen- ers Radius).**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT PART 6 Task:57-60-00-250-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-60-03-02-902	**AILERON CONTROL HINGE AND PIN-INTERNAL - Detailed inspection of Aileron Actuator Hinge**			T		Structure Airworthiness Limitations (ALI)	**≈12-Sep-2192**
57 A/F		Mos					
		Hrs					
NDT Part 5 Task:57-60-00-213-826-A (AVG MAN HRS: 2.86) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		17,500		17,500	16,084 Ldg
57-63-00-001	**External General Visual Inspection of Aileron Tab Assembly**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-90	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
NDT Part 5 Task:57-63-00-212-801-A (ZONE: 572, 672) (Tol. Adjustment: 22d) (SOURCE: AMM Part III - SMR 05-30-90)		Ldg	1,324				
Z500-001	**External General Visual Inspection of the Wings**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:05-45-00-210-801-A/600 (ZONE: 510, 511, 512, 513, 520, 521, 522, 523, 530, 531,) (Tol. Adjustment: -451d) (SOURCE: AMM Part III - SMR 05-30-84) Note: Zone (Continued) 532, 540, 541, 550, 551, 560, 561, 570, 571, 572, 610, 611, 612, 613, 620, 621, 622, 623, 630, 631, 632, 640, 641, 650, 651, 660, 661, 670, 671, 672		Ldg	1,324				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
Z500-002	**GVI - Internal General Visual Inspection of the Wings**			RE		Scheduled Maintenance Requirements	
57 A/F	05-30-84	Mos	09-Apr-2025	60	-/+30d	(01-May-2030)	3.5 Years (+30 Days)
		Hrs	1,934				
AMM Task:05-45-00-210-802-A/600 (ZONE: 520, 521, 522, 523, 530, 531, 532, 540, 541, 550,) (Tol. Adjustment: -451d) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg	1,324				
Note: Zone (Continued): 551, 620, 621, 622, 623, 630, 631, 632, 640, 641, 650, 651							
▼ 62 - ROTOR/S							
66080 R2	**Replacement of No. 4 Bearing Oil Pressure Tube**			RE (-)		Category 7	
62 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66080 R2	**Replacement of No. 4 Bearing Oil Pressure Tube**			RE (-)		Category 7	
62 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
▼ 71 - POWER PLANT							
	Inlet Assembly, Nacelle			RE (O/C)			
71 A/F	Left	Mos	20-Nov-2009				
500-36000-407		Hrs	0				
1156		Ldg	0				
	Inlet Assembly, Nacelle			RE (O/C)			
71 A/F	Right	Mos	20-Nov-2009				
500-36000-407		Hrs	0				
1162		Ldg	0				
500-71-0001	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch**			RE (-)		Recommended	
71 A/F		Mos	23-Apr-2011				
		Hrs	299.1				
		Ldg	166				
500-71-0001 Rev 1	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch**			T (-)		Recommended	
71 A/F		Mos					
		Hrs					
		Ldg					
500-71-0001 Rev 2	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch**			T (-)		Recommended	
71 A/F		Mos					
		Hrs					
		Ldg					
500-71-0001 Rev 2 Part I	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch**			T (-)		Recommended	
71 A/F		Mos					
		Hrs					
Note: CONCURRENT REQUIREMENTS		Ldg					
500-71-0001 Rev 2 Part II	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch**			RE (-)		Recommended	
71 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-71-0001 Rev 2 Part III	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch**			T (-)		Recommended	
71 A/F		Mos					
		Hrs					
		Ldg					
Note: CONCURRENT REQUIREMENTS							
500-71-0001 Rev 3	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch**			RE (-)		Recommended	
71 A/F		Mos					
		Hrs					
		Ldg					
Note: CONCURRENT REQUIREMENTS							
500-71-0001 Rev 3 Part I	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch - Replacement of Fuel-Filter Impending Bypass Switch and Rework of Brackets**			T (A/R)		Recommended	
71 A/F		Mos					
		Hrs					
(AVG MAN HRS: 3)		Ldg					
Note: CONCURRENT REQUIREMENTS							
500-71-0001 Rev 3 Part II	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch - Replacement of Fuel-Filter Impending Bypass Switch**			RE (-)		Recommended	
71 A/F		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Ldg					
500-71-0001 Rev 3 Part III	**Powerplant - Replacement of Fuel-Filter Impending Bypass Switch - Additional Action - Correction the Weight and Balance Values**			T (A/R)		Recommended	
71 A/F		Mos					
		Hrs					
		Ldg					
Note: CONCURRENT REQUIREMENTS							
500-71-0002	**Powerplant - Air Baffle Installation**			RE (-)		Recommended	
71 A/F		Mos					
		Hrs					
		Ldg					
500-71-0002 Rev 1	**Powerplant - Air Baffle Installation**			RE (-)		Optional	
71 A/F		Mos	06-Nov-2009				
		Hrs					
		Ldg					
500-71-0002 Rev 2	**Powerplant - Air Baffle Installation**			T (A/R)		Optional	
71 A/F		Mos					
		Hrs					
(AVG MAN HRS: 10)		Ldg					
500-71-0003	**Powerplant - Visual Inspection on the Riveted Junction Line of the Inlet Inner Barrel and Lip Skin**			RE (-)		Recommended	
71 A/F		Mos	08-Jan-2014				
		Hrs	814.8				
		Ldg	588				
71-00-00-60	**Power Assurance Run**			RE (A/R)			
71 ENG1		Mos					
		Hrs					
		Enc					
71-00-00-60	**Power Assurance Run**			RE (A/R)			
71 ENG2		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
71-11-00-001	**General Visual Inspection of Left Upper Mid Cowl**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
71 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
	AMM TASK:71-11-00-212-801-A/600 (ZONE: 432) (SOURCE: AMM (2432) PART III SMR 05-20-00)	Ldg					
71-11-00-001	**General Visual Inspection of Right Upper Mid Cowl**			RE		Scheduled Maintenance Requirements	**≈19-Oct-2055**
71 A/F	05-30-50	Mos					
		Hrs		5,600	-/+30	(5,600)	3,481.4 Hrs (+30)
	AMM TASK:71-11-00-212-801-A/600 (ZONE: 442) (SOURCE: AMM (2432) PART III SMR 05-20-00)	Ldg					
71-20-00-001	**Discard of Engine Mounts Isolators**			RE		Component-Related Inspection Time Limits	
71 A/F	Aft - Left	Mos		240	-/+30d	20-Nov-2029	3 Years (+30 Days)
LM-474-SA2		Hrs		4,800	-/+30	4,800	2,681.4 Hrs (+30)
LK0313		Ldg					
	AMM Task:71-20-00-960-801-A/200 (AVG MAN HRS: 9.5) (SOURCE: AMM Part III - SMR 05-20-02)						
	Note: NOTE: From the Acft Maintenance Start Counting Date.						
71-20-00-001	**Discard of Engine Mounts Isolators**			RE		Component-Related Inspection Time Limits	
71 A/F	Aft - Right	Mos		240	-/+30d	20-Nov-2029	3 Years (+30 Days)
LM-474-SA2		Hrs		4,800	-/+30	4,800	2,681.4 Hrs (+30)
LK0305		Ldg					
	AMM Task:71-20-00-960-801-A/200 (AVG MAN HRS: 9.5) (SOURCE: AMM Part III - SMR 05-20-02)						
	Note: NOTE: From the Acft Maintenance Start Counting Date.						
71-20-00-001	**Discard of Engine Mounts Isolators**			RE		Component-Related Inspection Time Limits	
71 A/F	Lower - Left	Mos		240	-/+30d	20-Nov-2029	3 Years (+30 Days)
LM-474-SA11		Hrs		4,800	-/+30	4,800	2,681.4 Hrs (+30)
LK0304		Ldg					
	AMM Task:71-20-00-960-801-A/200 (AVG MAN HRS: 9.5) (SOURCE: AMM Part III - SMR 05-20-02)						
	Note: NOTE: From the Acft Maintenance Start Counting Date.						
71-20-00-001	**Discard of Engine Mounts Isolators**			RE		Component-Related Inspection Time Limits	
71 A/F	Lower - Right	Mos		240	-/+30d	20-Nov-2029	3 Years (+30 Days)
LM-474-SA11		Hrs		4,800	-/+30	4,800	2,681.4 Hrs (+30)
LK0323		Ldg					
	AMM Task:71-20-00-960-801-A/200 (AVG MAN HRS: 9.5) (SOURCE: AMM Part III - SMR 05-20-02)						
	Note: NOTE: From the Acft Maintenance Start Counting Date.						
71-20-00-001	**Discard of Engine Mounts Isolators**			RE		Component-Related Inspection Time Limits	
71 A/F	Upper - Left	Mos		240	-/+30d	20-Nov-2029	3 Years (+30 Days)
LM-474-SA11		Hrs		4,800	-/+30	4,800	2,681.4 Hrs (+30)
LK0311		Ldg					
	AMM Task:71-20-00-960-801-A/200 (AVG MAN HRS: 9.5) (SOURCE: AMM Part III - SMR 05-20-02)						
	Note: NOTE: From the Acft Maintenance Start Counting Date.						

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
71-20-00-001	**Discard of Engine Mounts Isolators**			RE	Component-Related Inspection Time Limits		
71 A/F	Upper - Right	Mos		240	-/+30d	20-Nov-2029	3 Years (+30 Days)
LM-474-SA11		Hrs		4,800	-/+30	4,800	2,681.4 Hrs (+30)
LK0331		Ldg					
AMM Task:71-20-00-960-801-A/200 (AVG MAN HRS: 9.5) (SOURCE: AMM Part III - SMR 05-20-02)							
Note: NOTE: From the Acft Maintenance Start Counting Date.							
712101-0102	**Forward Engine Mount Isolator**			RE (H/T)	Component-Related Inspection Time Limits		
71 A/F	Lower - Left	Mos	20-Nov-2009				
LM-474-SA11		Hrs	0				
LK0304		Ldg	0				
(AVG MAN HRS: 2.5) (SOURCE: AMM Part III - SMR 05-20-02)							
712101-0103	**Forward Engine Mount Isolator**			RE (H/T)	Component-Related Inspection Time Limits		
71 A/F	Lower - Right	Mos	20-Nov-2009				
LM-474-SA11		Hrs	0				
LK0323		Ldg	0				
(AVG MAN HRS: 2.5) (SOURCE: AMM Part III - SMR 05-20-02)							
712101-0104	**Forward Engine Mount Isolator**			RE (H/T)	Component-Related Inspection Time Limits		
71 A/F	Upper - Right	Mos	20-Nov-2009				
LM-474-SA11		Hrs	0				
LK0331		Ldg	0				
(AVG MAN HRS: 2.5) (SOURCE: AMM Part III - SMR 05-20-02)							
71-21-01-01-901	**ENGINE FORWARD MOUNTING ASSEMBLY INTERNAL - Special Detailed Inspection(Dye Penetrant) of Housing**			T	Structure Airworthiness Limitations (ALI)		**≈30-Jun-2086**
71 A/F		Mos					
		Hrs					
NDT Part 8 Task:71-21-00-230-825-A (AVG MAN HRS: 5.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		5,000		5,000	3,584 Ldg
71-21-01-01-902	**ENGINE FORWARD MOUNTING ASSEMBLY INTERNAL - Detailed Inspectionof Engine Bolt and Sleeve Bolt**			T	Structure Airworthiness Limitations (ALI)		**≈30-Jun-2086**
71 A/F		Mos					
		Hrs					
NDT Part 5 Task:71-21-00-213-825-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		5,000		5,000	3,584 Ldg
712201-0101	**Engine Mount Isolator**			RE (H/T)	Component-Related Inspection Time Limits		
71 A/F	Aft - Left	Mos	20-Nov-2009				
LM-474-SA2		Hrs	0				
LK0313		Ldg	0				
(AVG MAN HRS: 2.5) (SOURCE: AMM Part III - SMR 05-20-02)							
712201-0102	**Engine Mount Isolator**			RE (H/T)	Component-Related Inspection Time Limits		
71 A/F	Aft - Right	Mos	20-Nov-2009				
LM-474-SA2		Hrs	0				
LK0305		Ldg	0				
(AVG MAN HRS: 2.5) (SOURCE: AMM Part III - SMR 05-20-02)							
71-22-01-01-901	**ENGINE AFT MOUNTING ASSEMBLY INTERNAL - Special Detailed Inspection(Dye Penetrant) of Housing**			T	Structure Airworthiness Limitations (ALI)		**≈30-Jun-2086**
71 A/F		Mos					
		Hrs					
NDT Part 8 Task:71-22-00-230-825-A (AVG MAN HRS: 8) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		5,000		5,000	3,584 Ldg

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
71-22-01-01-902	**Engine AFT Mounting Assembly - Internal Detailed Inspection of Pylon Bolts, Engine Bolts and Sleeve Bolts**			T		Structure Airworthiness Limitations (ALI)	**≈15-Mar-2028**
71 A/F		Mos					
		Hrs					
NDT Part 8 Task:71-22-00-213-825-A (AVG MAN HRS: 4.5) (SOURCE: AMM Part II - MPP 04-20-00/000)		Ldg		1,500		1,500	84 Ldg
71-31-00-001	**Detailed Visual Inspection of Pylon Firewall Seal**			RE		Scheduled Maintenance Requirements	**≈23-Feb-2029**
71 A/F	05-30-20	Mos					
		Hrs		2,400	-/+30	(2,400)	281.4 Hrs (+30)
AMM Task:71-31-00-214-801-A/600 (ZONE: 413,423) (SOURCE: AMM (2432) PART III SMR 05-20-00)		Ldg					
722101-0101	**Forward Engine Mount Isolator**			RE (H/T)		Component-Related Inspection Time Limits	
71 A/F	Upper - Left	Mos	20-Nov-2009				
LM-474-SA11		Hrs	0				
LK0311		Ldg	0				
(AVG MAN HRS: 2.5) (SOURCE: AMM Part III - SMR 05-20-02)							
SL 500-71-0001	**Powerplant - Engine Dolly**			T (A/R)		Service Letter	
71 A/F		Mos					
		Hrs					
		Ldg					
SL 500-71-0002	**Powerplant - (Engine) Ground Run - Maintenance Practices - Engine Stop Procedure**			T (A/R)		Service Letter	
71 A/F		Mos					
		Hrs					
		Ldg					
SL 500-71-0003 Rev 2	**Powerplant - Engine Ectm Data Download**			T (A/R)		Service Letter	
71 A/F		Mos					
		Hrs					
		Ldg					
▼ 72 - ENGINE							
	Accessory Drive Gearshaft			RE (O/C)			
72 ENG1		Mos	04-Sep-2009				
35C5333-01		Hrs	0				
PKAAA271267		Enc	0				
	Accessory Drive Gearshaft			RE (O/C)			
72 ENG2		Mos	04-Sep-2009				
35C5333-01		Hrs	0				
PKAAA271264		Enc	0				
	Accessory Gearbox			RE (O/C)			
72 ENG1		Mos	04-Sep-2009				
35C5141-01		Hrs	0				
RWA58C145		Enc	0				
	Accessory Gearbox			RE (O/C)			
72 ENG2		Mos	04-Sep-2009				
35C5141-01		Hrs	0				
RWA58C139		Enc	0				

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		Bearing Runner-Seal			RE (O/C)			
72 ENG1	35C4886-01 EYA18594	No.5	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing Runner-Seal			RE (O/C)			
72 ENG2	35C4886-01 EYA18608	No.5	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing,Front Runner-Seal			RE (O/C)			
72 ENG1	35C5326-01 EYA17929	No.4	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing,Front Runner-Seal			RE (O/C)			
72 ENG2	35C5326-01 EYA18741	No.4	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing,Rear Runner-Seal			RE (O/C)			
72 ENG1	35C4623-01 EYA18657	No.4	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing,Rear Runner-Seal			RE (O/C)			
72 ENG2	35C4623-01 EYA18191	No.4	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-AGB (Option)			RE (O/C)			
72 ENG1	3107449-01 FCN291986		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-AGB (Option)			RE (O/C)			
72 ENG2	3107449-01 FCN291998		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Ball Annular			RE (O/C)			
72 ENG1	35C5051-01 FCN300951	No.1	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Ball Annular			RE (O/C)			
72 ENG2	35C5051-01 FCN300950	No.1	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		Bearing-Ball Annular			RE (O/C)			
72 ENG1	35C4832-01 FCN300434	No.2	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Ball Annular			RE (O/C)			
72 ENG2	35C4832-01 FCN300461	No.2	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Ball Annular (7873X1.8503X.5487)			RE (O/C)			
72 ENG1	35C2168-01 FCN216619		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Ball Annular (7873X1.8503X.5487)			RE (O/C)			
72 ENG2	35C2168-01 FCN216618		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Ball Flanged			RE (O/C)			
72 ENG1	35C3615-01 FCN295008	No.1	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Ball Flanged			RE (O/C)			
72 ENG2	35C3615-01 FCN295866	No.1	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Ball Flanged			RE (O/C)			
72 ENG1	35C4831-01 FCN302684	No.2	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Ball Flanged			RE (O/C)			
72 ENG2	35C4831-01 FCN302682	No.2	Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Roller			RE (O/C)			
72 ENG1	3107496-01 FCN301228		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Bearing-Roller			RE (O/C)			
72 ENG2	3107496-01 FCN301237		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		Bearing-Roller Annular			RE (O/C)			
72 ENG1			Mos	04-Sep-2009				
	35C4534-01		Hrs	0				
	FCN298733		Enc	0				
		Bearing-Roller Annular			RE (O/C)			
72 ENG2			Mos	04-Sep-2009				
	35C4534-01		Hrs	0				
	FCN298726		Enc	0				
		Bearing-Roller Annular (7481X1.6530X.433)			RE (O/C)			
72 ENG1			Mos	04-Sep-2009				
	35C0590-02		Hrs	0				
	FCN298892		Enc	0				
		Bearing-Roller Annular (7481X1.6530X.433)			RE (O/C)			
72 ENG2			Mos	04-Sep-2009				
	35C0590-02		Hrs	0				
	FCN298877		Enc	0				
		Bypass Duct			RE (O/C)			
72 ENG1			Mos	04-Sep-2009				
	35C5332-01		Hrs	0				
	FDA5135415		Enc	0				
		Bypass Duct			RE (O/C)			
72 ENG2			Mos	04-Sep-2009				
	35C5332-01		Hrs	0				
	FDA5846582		Enc	0				
		Combustion Chamber Inner Liner Assy			RE (O/C)			
72 ENG1			Mos	04-Sep-2009				
	35C5050-01		Hrs	0				
	A002MBW4		Enc	0				
		Combustion Chamber Inner Liner Assy			RE (O/C)			
72 ENG2			Mos	04-Sep-2009				
	35C5050-01		Hrs	0				
	A002MCKN		Enc	0				
		Combustion Chamber Outer Liner Assy			RE (O/C)			
72 ENG1			Mos	04-Sep-2009				
	35C5053-01		Hrs	0				
	A002MAD4		Enc	0				
		Combustion Chamber Outer Liner Assy			RE (O/C)			
72 ENG2			Mos	04-Sep-2009				
	35C5053-01		Hrs	0				
	A002MAD5		Enc	0				

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		Compressor Case Assy			RE (O/C)			
72 ENG1	35C4935-01 RWA58C873		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Compressor Case Assy			RE (O/C)			
72 ENG2	35C4935-01 RWA58C314		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Compressor Stator Assy			RE (O/C)			
72 ENG1	35C5330-01 PKAAA283375		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Compressor Stator Assy			RE (O/C)			
72 ENG2	35C5330-01 PKAAA283372		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Data Collection Unit			RE (O/C)			
72 ENG1	35C5571-01 DP09-1446		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Data Collection Unit			RE (O/C)			
72 ENG2	35C5571-01 DP09-1437		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Fan Case			RE (O/C)			
72 ENG1	Unknown Unknown		Mos	24-Aug-2009				
			Hrs	0				
			Enc	0				
		Fan Case			RE (O/C)			
72 ENG2	Unknown Unknown		Mos	25-Aug-2009				
			Hrs	0				
			Enc	0				
		Fan Case Assy			RE (O/C)			
72 ENG1	35C5325-01 NYAB00004653		Mos	04-Sep-2009				
			Hrs	0				
			Enc	0				
		Fan Case Assy			RE (O/C)			
72 ENG1	Unknown Unknown		Mos	24-Aug-2009				
			Hrs	0				
			Enc	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	Fan Case Assy			RE (O/C)			
72 ENG2		Mos	04-Sep-2009				
35C5325-01		Hrs	0				
NYAB00004668		Enc	0				
	Fan Case Assy			RE (O/C)			
72 ENG2		Mos	25-Aug-2009				
Unknown		Hrs	0				
Unknown		Enc	0				
	Fuel Manifold			RE (O/C)			
72 ENG1		Mos	24-Aug-2009				
Unknown		Hrs	0				
Unknown		Enc	0				
	Fuel Manifold			RE (O/C)			
72 ENG2		Mos	25-Aug-2009				
Unknown		Hrs	0				
Unknown		Enc	0				
	High Pressure Diffuser Case Assy			RE (O/C)			
72 ENG1		Mos	04-Sep-2009				
35C4860-01		Hrs	0				
RWA59C026		Enc	0				
	High Pressure Diffuser Case Assy			RE (O/C)			
72 ENG2		Mos	04-Sep-2009				
35C4860-01		Hrs	0				
RWA58C794		Enc	0				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.1	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DFBX		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.1	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DFBF		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.10	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5NT		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.10	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5PL		Enc	1,223				

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		High Pressure Turbine Blade			RE (O/C)			
72 ENG1	35C5521-01 HA00E5PB	No.11	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				
		High Pressure Turbine Blade			RE (O/C)			
72 ENG2	35C5521-01 HA00E6C2	No.11	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				
		High Pressure Turbine Blade			RE (O/C)			
72 ENG1	35C5521-01 HA00E6BK	No.12	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				
		High Pressure Turbine Blade			RE (O/C)			
72 ENG2	35C5521-01 HA00E6CN	No.12	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				
		High Pressure Turbine Blade			RE (O/C)			
72 ENG1	35C5521-01 HA00E6CB	No.13	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				
		High Pressure Turbine Blade			RE (O/C)			
72 ENG2	35C5521-01 HA00E6CY	No.13	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				
		High Pressure Turbine Blade			RE (O/C)			
72 ENG1	35C5521-01 HA00E6CL	No.14	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				
		High Pressure Turbine Blade			RE (O/C)			
72 ENG2	35C5521-01 HA00E6D1	No.14	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				
		High Pressure Turbine Blade			RE (O/C)			
72 ENG1	35C5521-01 HA00E6DL	No.15	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				
		High Pressure Turbine Blade			RE (O/C)			
72 ENG2	35C5521-01 HA00E6DB	No.15	Mos	25-Aug-2023				
			Hrs	1,757				
			Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.16	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6E0		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.16	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6DW		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.17	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6EF		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.17	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6E1		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.18	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DFCB		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.18	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DFBK		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.19	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DLNK		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.19	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DFCA		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.2	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DKE0		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.2	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DFC9		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.20	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5L4		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.20	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DLN2		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.21	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5LH		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.21	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5LK		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.22	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5LX		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.22	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5LR		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.23	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5M1		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.23	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5N5		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.24	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5MK		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.24	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5NP		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.25	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5N0		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.25	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5PC		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.26	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5NA		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.26	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5PH		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.27	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5P0		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.27	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6BH		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.28	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5PE		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.28	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6C7		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.29	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6CA		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.29	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6CT		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.3	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DLNP		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.3	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00DLMD		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.30	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6CE		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.30	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6D0		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.31	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6DF		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.31	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6D9		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.32	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6DM		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.32	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6DT		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.33	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6ED		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.33	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6DY		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.34	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6EM		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.34	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6E3		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.35	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBRR		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.35	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6EP		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.36	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBT9		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.36	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBT1		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.37	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBTL		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.37	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBTW		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.38	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBW8		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.38	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBWA		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.39	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBWK		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.39	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBWF		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.4	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5L5		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.4	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5LB		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.40	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBX9		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.40	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBX3		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.41	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBXP		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.41	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBXE		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.42	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBY7		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.42	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBYK		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.43	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBT4		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.43	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E6FE		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.44	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBTF		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.44	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBTD		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.45	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBW5		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.45	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBW7		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.46	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBWE		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.46	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBWD		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.47	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBWM		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.47	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBWH		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.48	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBXK		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.48	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBXC		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.49	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBY6		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.49	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBXW		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.5	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5LP		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.5	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5LN		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.50	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBYP		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.50	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00EBYL		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.6	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5LY		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.6	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5LT		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.7	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5M7		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.7	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5NK		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.8	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5MT		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.8	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5NX		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG1	No.9	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5N9		Enc	1,223				
	High Pressure Turbine Blade			RE (O/C)			
72 ENG2	No.9	Mos	25-Aug-2023				
35C5521-01		Hrs	1,757				
HA00E5PD		Enc	1,223				
	High Pressure Turbine Retaining Ring			RE (O/C)			
72 ENG1		Mos	25-Aug-2023				
35C6534		Hrs	1,757				
Unknown		Enc	1,223				
	High Pressure Turbine Retaining Ring			RE (O/C)			
72 ENG2		Mos	25-Aug-2023				
35C6534		Hrs	1,757				
Unknown		Enc	1,223				
	High Pressure Turbine Shaft-Tie			RE (O/C)			
72 ENG1		Mos	25-Aug-2023				
35C5798-01		Hrs	1,757				
UNAA23288		Enc	1,223				
	High Pressure Turbine Shaft-Tie			RE (O/C)			
72 ENG2		Mos	25-Aug-2023				
35C5798-01		Hrs	1,757				
UNAA23217		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	High Pressure Turbine Vane Ring Assy			RE (O/C)			
72 ENG1		Mos	25-Aug-2023				
35C4971CL01		Hrs	1,757				
PDAHFL5N01		Enc	1,223				
	High Pressure Turbine Vane Ring Assy			RE (O/C)			
72 ENG2		Mos	25-Aug-2023				
35C4971CL01		Hrs	1,757				
PDAHFEBM01		Enc	1,223				
	HP Turbine Disk Balancing Assembly			RE (O/C)			
72 ENG1		Mos	24-Aug-2009				
Unknown		Hrs	0				
Unknown		Enc	0				
	HP Turbine Disk Balancing Assembly			RE (O/C)			
72 ENG2		Mos	25-Aug-2009				
Unknown		Hrs	0				
Unknown		Enc	0				
	HP Turbine Support Case Assy			RE (O/C)			
72 ENG1		Mos	25-Aug-2023				
35C4726-01		Hrs	1,757				
RWA58C857		Enc	1,223				
	HP Turbine Support Case Assy			RE (O/C)			
72 ENG2		Mos	25-Aug-2023				
35C4726-01		Hrs	1,757				
RWA58C844		Enc	1,223				
	Impeller centrifugal			RE (O/C)			
72 ENG1		Mos	04-Sep-2009				
35C4714-01		Hrs	0				
AAPPIAOB2015		Enc	0				
	Impeller centrifugal			RE (O/C)			
72 ENG2		Mos	04-Sep-2009				
35C4714-01		Hrs	0				
AAPPH2XP2027		Enc	0				
	Impeller Housing Assy			RE (O/C)			
72 ENG1		Mos	04-Sep-2009				
35C5211-01		Hrs	0				
RWA58C601		Enc	0				
	Impeller Housing Assy			RE (O/C)			
72 ENG2		Mos	04-Sep-2009				
35C5211-01		Hrs	0				
RWA55C482		Enc	0				

Task No / SEQ	PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
		Low Pressure Turbine Vane Ring Assy			RE (O/C)			
72 ENG1	35C4622CL01		Mos	04-Sep-2009				
	HLA062AA326		Hrs	0				
			Enc	0				
		Low Pressure Turbine Vane Ring Assy			RE (O/C)			
72 ENG2	35C4622CL01		Mos	04-Sep-2009				
	HLA062AA374		Hrs	0				
			Enc	0				
		No. 4 Bearing Front and Rear Carbon Seals			RE (A/R)		EMM - Life Limit	
72 ENG1	Unknown		Mos	24-Aug-2009				
	Unknown		Hrs	0				
			Enc	0				
		No. 4 Bearing Front and Rear Carbon Seals			RE (A/R)		EMM - Life Limit	
72 ENG2	Unknown		Mos	25-Aug-2009				
	Unknown		Hrs	0				
			Enc	0				
		P3 Air Cooler Assy			RE (O/C)			
72 ENG1	35C5545-01		Mos	04-Sep-2009				
	TYAB1443		Hrs	0				
			Enc	0				
		P3 Air Cooler Assy			RE (O/C)			
72 ENG2	35C5545-01		Mos	04-Sep-2009				
	TYAB1426		Hrs	0				
			Enc	0				
		Spiral Bevel,Gearbox Drive Gearshaft			RE (O/C)			
72 ENG1	35C5334-01	No.1	Mos	04-Sep-2009				
	PKAAA273979		Hrs	0				
			Enc	0				
		Spiral Bevel,Gearbox Drive Gearshaft			RE (O/C)			
72 ENG2	35C5334-01	No.1	Mos	04-Sep-2009				
	PKAAA273978		Hrs	0				
			Enc	0				
		Spiral Bevel,Gearbox Drive Gearshaft			RE (O/C)			
72 ENG1	35C3627-01	No.2	Mos	04-Sep-2009				
	PKAAA270749		Hrs	0				
			Enc	0				
		Spiral Bevel,Gearbox Drive Gearshaft			RE (O/C)			
72 ENG2	35C3627-01	No.2	Mos	04-Sep-2009				
	PKAAA270763		Hrs	0				
			Enc	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	Spiral Bevel,Gearbox Drive Gear			RE (O/C)			
72 ENG1		Mos	04-Sep-2009				
35C3628-01		Hrs	0				
PKAAA273204		Enc	0				
	Spiral Bevel,Gearbox Drive Gear			RE (O/C)			
72 ENG2		Mos	04-Sep-2009				
35C3628-01		Hrs	0				
PKAAA279726		Enc	0				
	Starter Generator Gear-shaft Spline Adapter			RE (A/R)		EMM - Life Limit	
72 ENG1		Mos	25-Aug-2023				
ST3983-01		Hrs	1,757				
Unknown		Enc	1,223				
	Starter Generator Gear-shaft Spline Adapter			RE (A/R)		EMM - Life Limit	
72 ENG2		Mos	25-Aug-2023				
ST3983-01		Hrs	1,757				
Unknown		Enc	1,223				
	Turbine Exhaust Case Assy			RE (O/C)			
72 ENG1		Mos	04-Sep-2009				
35C4755-01		Hrs	0				
DYA337479		Enc	0				
	Turbine Exhaust Case Assy			RE (O/C)			
72 ENG2		Mos	04-Sep-2009				
35C4755-01		Hrs	0				
DYA336879		Enc	0				
00-00-00-860-804	**Long Term Dispatch (TLD) Fault Clearance**			RE (-)		EMM - Requirement	
72 ENG1		Mos	08-Jan-2014				
		Hrs	814.8		+30		
		Enc	588				
00-00-00-860-804	**Long Term Dispatch (TLD) Fault Clearance**			RE (-)		EMM - Requirement	
72 ENG2		Mos	08-Jan-2014				
		Hrs	814.8		+30		
		Enc	588				
00-00-00-860-804	**Short Term Dispatch (TLD) Fault Clearance**			RE (N/A)		EMM - Requirement	
72 ENG1		Mos					
		Hrs					
		Enc					
00-00-00-860-804	**Short Term Dispatch (TLD) Fault Clearance**			RE (N/A)		EMM - Requirement	
72 ENG2		Mos					
		Hrs					
		Enc					
2010-17-01	**Fuel Filter Bypass Valve poppet**			RE (-)		Mandatory	
72 ENG1		Mos	27-Nov-2009				
		Hrs	3				
(ISSUING AUTHORITY: FAA)		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
2010-17-01	**Fuel Filter Bypass Valve poppet**			RE (-)		Mandatory	
72 ENG2		Mos	27-Nov-2009				
		Hrs	3				
(ISSUING AUTHORITY: FAA)		Enc	4				
66002	**High Pressure Compressor (HPC) Roto Balancing Assembly Adjusting Spacers-Replacement**			RE (-)		Category 7	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66002	**High Pressure Compressor (HPC) Roto Balancing Assembly Adjusting Spacers-Replacement**			RE (-)		Category 7	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66003	**High Pressure Turbine (HPT) Tie-shaft Modification/Replacement**			RE (-)		Category 5	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66003	**High Pressure Turbine (HPT) Tie-shaft Modification/Replacement**			RE (-)		Category 5	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66003 R1	**High-Pressure-Turbine (HPT) Tie Shaft - Modification/Replacement of**			RE (-)		Category 5	
72 ENG1		Mos	24-Aug-2009				
		Hrs					
		Enc					
66003 R1	**High-Pressure-Turbine (HPT) Tie Shaft - Modification/Replacement of**			RE (-)		Category 5	
72 ENG2		Mos	25-Aug-2009				
		Hrs					
		Enc					
66003 R2	**High-Pressure-Turbine (HPT) Tie Shaft - Modification/Replacement of**			T (A/R)		Category 5	
72 ENG1		Mos					
		Hrs					
		Enc					
66003 R2	**High-Pressure-Turbine (HPT) Tie Shaft - Modification/Replacement of**			T (A/R)		Category 5	
72 ENG2		Mos					
		Hrs					
		Enc					
66004	**Fuel Metering Unit (FMU) Replacement/Modification**			RE (-)		Category 3	
72 ENG1		Mos					
		Hrs					
		Enc					
66004	**Fuel Metering Unit (FMU) Replacement/Modification**			RE (-)		Category 3	
72 ENG2		Mos					
		Hrs					
		Enc					
66004 R1	**Fuel Metering Unit (FMU) Replacement/Modification**			RE (-)		Category 3	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66004 R1	**Fuel Metering Unit (FMU) Replacement/Modification**			RE (-)		Category 3	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66004 R2	**Fuel Metering Unit (Fmu) - Replacement/Modification of**			RE (-)		Category 3	
72 ENG1		Mos	24-Aug-2009				
		Hrs					
		Enc					
66004 R2	**Fuel Metering Unit (Fmu) - Replacement/Modification of**			RE (-)		Category 3	
72 ENG2		Mos	25-Aug-2009				
		Hrs					
		Enc					
66005	**Data Collection Unit (DTU) Replacement**			RE (-)		Category 3	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66005	**Data Collection Unit (DTU) Replacement**			RE (-)		Category 3	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66006	**High Pressure Turbine (HPT) Disc Balancing Assembly Modification Replacement**			RE (-)		Category 7	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66006	**High Pressure Turbine (HPT) Disc Balancing Assembly Modification Replacement**			RE (-)		Category 7	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66006 Rev 1	**Modification/ Replacement of High Pressure Turbine (HPT) Disc Balancing Assembly**			RE (-)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66006 Rev 1	**Modification/ Replacement of High Pressure Turbine (HPT) Disc Balancing Assembly**			RE (-)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66009	**Engine Turbofan Engine High-Pressure-Turbine (HPT) Vane Ring**			RE (-)		Category 10	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66009	**Engine Turbofan Engine High-Pressure-Turbine (HPT) Vane Ring**			RE (-)		Category 10	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66009 R1	**High-Pressure-Turbine (HPT) Vane Ring Anti-Rotation Pin - Introduction of**			T (-)		Category 10	
72 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66009 R1	**High-Pressure-Turbine (HPT) Vane Ring Anti-Rotation Pin - Introduction of**			T (-)		Category 10	
72 ENG2		Mos					
		Hrs					
		Enc					
66009 R2	**Introduction of High-Pressure-Turbine (HPT) Vane Ring Anti-Rotation Pin (This Service Bulletin has been superseded by SB 66013. This SB is provided for information only)**			RE (-)		Category 10	
72 ENG1		Mos					
		Hrs					
		Enc					
66009 R2	**Introduction of High-Pressure-Turbine (HPT) Vane Ring Anti-Rotation Pin (This Service Bulletin has been superseded by SB 66013. This SB is provided for information only)**			RE (-)		Category 10	
72 ENG2		Mos					
		Hrs					
		Enc					
66010	**Introduction Of Specific Engine Maintenance Program**			T (A/R)		Category 8	
72 ENG1		Mos					
		Hrs					
		Enc					
66010	**Introduction Of Specific Engine Maintenance Program**			T (A/R)		Category 8	
72 ENG2		Mos					
		Hrs					
		Enc					
66011	**Introduction Of Specific Engine Maintenance Program**			T (A/R)		Category 8	
72 ENG1		Mos					
		Hrs					
		Enc					
66011	**Introduction Of Specific Engine Maintenance Program**			T (A/R)		Category 8	
72 ENG2		Mos					
		Hrs					
		Enc					
66011 R1	**Specific Engine Maintenance Program - Introduction of**			T (A/R)		Category 8	
72 ENG1		Mos					
		Hrs					
		Enc					
66011 R1	**Specific Engine Maintenance Program - Introduction of**			T (A/R)		Category 8	
72 ENG2		Mos					
		Hrs					
		Enc					
66012	**Oil Pump Plain Seal Replacement**			RE (-)		Category 6	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66012	**Oil Pump Plain Seal Replacement**			RE (-)		Category 6	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66013	**Replacement Of High Pressure Turbing (HPT) Nut**			RE (-)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66013	**Replacement Of High Pressure Turbing (HPT) Nut**			RE (-)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66013 R1	**Replacement Of High Pressure Turbing (HPT) Nut**			RE (-)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66013 R1	**Replacement Of High Pressure Turbing (HPT) Nut**			RE (-)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66013 R2	**Replacement Of High Pressure Turbing (HPT) Nut**			RE (-)		Category 6	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66013 R2	**Replacement Of High Pressure Turbing (HPT) Nut**			RE (-)		Category 6	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66013 R3	**High Pressure Turbine (HPT) Nut - Replacement of**			RE (-)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66013 R3	**High Pressure Turbine (HPT) Nut - Replacement of**			RE (-)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66013 R4	**High Pressure Turbine (HPT) Nut - Replacement of**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66013 R4	**High Pressure Turbine (HPT) Nut - Replacement of**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66014	**No. 4 Bearing Oil Pressure Tube Assembly - Replacement/Modification**			RE (-)		Category 6	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66014	**No. 4 Bearing Oil Pressure Tube Assembly - Replacement/Modification**			RE (-)		Category 6	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66014 R1	**N0. 4 Bearing Oil Pressure Tube Assembly - Replacement/Modification of**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66014 R1	**N0. 4 Bearing Oil Pressure Tube Assembly - Replacement/Modification of**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66015	**Fuel Manifold Assembly - Replacement**			RE (-)		Category 7	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66015	**Fuel Manifold Assembly - Replacement**			RE (-)		Category 7	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66016	**Igniter - Replacement**			RE (-)		Category 7	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66016	**Igniter - Replacement**			RE (-)		Category 7	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66017	**Bypass-Duct Fuel Fairing Assembly - Replacement**			RE (-)		Category 7	
72 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66017	**Bypass-Duct Fuel Fairing Assembly - Replacement**			RE (-)		Category 7	
72 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
66017 R1	**Bypass-Duct Fuel Fairing Assembly - Replacement of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66017 R1	**Bypass-Duct Fuel Fairing Assembly - Replacement of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66018	**Front And Rear Bleed Valve Actuator (BVA) Brackets - Replacement**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66018	**Front And Rear Bleed Valve Actuator (BVA) Brackets - Replacement**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66022	**Fuel Oil/Heater Exchanger (FOHE) - Replacement/Modification**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66022	**Fuel Oil/Heater Exchanger (FOHE) - Replacement/Modification**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66023	**Fuel-Shut-Off Lever Support Assembly - Replacement**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66023	**Fuel-Shut-Off Lever Support Assembly - Replacement**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66024	**Replacement Of The Fuel-Shut-Off-Lever Cotter Pin By A Safety**			RE (-)		Category 6	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66024	**Replacement Of The Fuel-Shut-Off-Lever Cotter Pin By A Safety**			RE (-)		Category 6	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66025	**Turbine Exhaust Case Assembly and No. 5 Bearing Oil Tube Bracket Assemblies - Replacement of**			RE (-)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66025	**Turbine Exhaust Case Assembly and No. 5 Bearing Oil Tube Bracket Assemblies - Replacement of**			RE (-)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66025 R1	**Turbine Exhaust Case Assembly and No. 5 Bearing Oil Tube Bracket Assemblies - Replacement of**			RE (-)		Category 6	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66025 R1	**Turbine Exhaust Case Assembly and No. 5 Bearing Oil Tube Bracket Assemblies - Replacement of**			RE (-)		Category 6	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66027	**Tie Rod High Pressure Turbine - Replacement/Modification**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66027	**Tie Rod High Pressure Turbine - Replacement/Modification**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66027 R1	**Tie Rod High Pressure Turbine - Replacement/Modification of**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
66027 R1	**Tie Rod High Pressure Turbine - Replacement/Modification of**		T (A/R)		Category 6	
72 ENG2		Mos				
		Hrs				
		Enc				
66028	**Oil Filler And Indicator Assembly - Modification/Replacement**		T (A/R)		Category 7	
72 ENG1		Mos				
		Hrs				
		Enc				
66028	**Oil Filler And Indicator Assembly - Modification/Replacement**		T (A/R)		Category 7	
72 ENG2		Mos				
		Hrs				
		Enc				
66029	**Modification/Replacement of HPT Disc Balancing Assembly and Trim Balancing Introduction of**		T (A/R)		Category 7	
72 ENG1		Mos				
		Hrs				
		Enc				
66029	**Modification/Replacement of HPT Disc Balancing Assembly and Trim Balancing Introduction of**		T (A/R)		Category 7	
72 ENG2		Mos				
		Hrs				
		Enc				
66030	**Replacement of the No. 4 Bearing Oil Pressure Tube Assembly**		RE (-)		Category 5	
72 ENG1		Mos				
		Hrs				
		Enc				
66030	**Replacement of the No. 4 Bearing Oil Pressure Tube Assembly**		RE (-)		Category 5	
72 ENG2		Mos				
		Hrs				
		Enc				
66030 R1	**Replacement of the No. 4 Bearing Oil Pressure Tube Assembly**		T (-)		Category 5	
72 ENG1		Mos				
		Hrs				
		Enc				
66030 R1	**Replacement of the No. 4 Bearing Oil Pressure Tube Assembly**		T (-)		Category 5	
72 ENG2		Mos				
		Hrs				
		Enc				
66030 R2	**Replacement of the No. 4 Bearing Oil Pressure Tube Assembly and New Clamping**		T (A/R)		Category 5	
72 ENG1		Mos				
		Hrs				
		Enc				
Note: NOTE: Incorporation of this service bulletin supersedes the intent of SB66014.						
66030 R2	**Replacement of the No. 4 Bearing Oil Pressure Tube Assembly and New Clamping**		T (A/R)		Category 5	
72 ENG2		Mos				
		Hrs				
		Enc				
Note: NOTE: Incorporation of this service bulletin supersedes the intent of SB66014.						
66031	**Field Repair For The No. 5 Bearing-Oil-Tube Damper Bracket Assemblies With Reinforcing Tube Half Sleeves and New Clamping Arrangement**		RE (-)		Category 5	
72 ENG1		Mos				
		Hrs				
		Enc				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66031	**Field Repair For The No. 5 Bearing-Oil-Tube Damper Bracket Assemblies With Reinforcing Tube Half Sleeves and New Clamping Arrangement**			RE (-)		Category 5	
72 ENG2		Mos					
		Hrs					
		Enc					
66031 R1	**Field Repair For The No. 5 Bearing-Oil-Tube Damper Bracket Assemblies With Reinforcing Tube Half Sleeves and New Clamping Arrangement**			RE (-)		Category 5	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66031 R1	**Field Repair For The No. 5 Bearing-Oil-Tube Damper Bracket Assemblies With Reinforcing Tube Half Sleeves and New Clamping Arrangement**			RE (-)		Category 5	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66032	**Electricall Wiring Harness (TTOSensor) Replacement**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66032	**Electricall Wiring Harness (TTOSensor) Replacement**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66032 R1	**Electrical Wiring Harness (Tt0 Sensor) - Replacement of**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66032 R1	**Electrical Wiring Harness (Tt0 Sensor) - Replacement of**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66033	**Bypass Duct Fuel Fairing Inspection**			T (A/R)		Category 5	
72 ENG1		Mos					
		Hrs					
		Enc					
66033	**Bypass Duct Fuel Fairing Inspection**			T (A/R)		Category 5	
72 ENG2		Mos					
		Hrs					
		Enc					
66034	**Engine Electronic Control Replacement/Modification**			RE (-)		Category 6	
72 ENG1		Mos	23-Apr-2011				
		Hrs	299.1				
		Enc	166				
66034	**Engine Electronic Control Replacement/Modification**			RE (-)		Category 6	
72 ENG2		Mos	23-Apr-2011				
		Hrs	299.1				
		Enc	166				
66034 R1	**Engine Electronic Control - Replacement/Modification of**			T (-)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66034 R1	**Engine Electronic Control - Replacement/Modification of**			T (-)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66034 R2	**Replacement/Modification of Engine Electronic Control**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Enc					
Note: CONCURRENT REQUIREMENTS: This Service Bulletin must be incorporated on both engines of the same aircraft. This service bulletin must be done in conjunction with the applicable airframe manufacturer documentation.							
66034 R2	**Replacement/Modification of Engine Electronic Control**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Enc					
Note: CONCURRENT REQUIREMENTS: This Service Bulletin must be incorporated on both engines of the same aircraft. This service bulletin must be done in conjunction with the applicable airframe manufacturer documentation.							
66035	**No. 4-Bearing Front and Rear Carbon Seal - Replacement of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66035	**No. 4-Bearing Front and Rear Carbon Seal - Replacement of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66036	**HPT Cup Washer Replacement**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66036	**HPT Cup Washer Replacement**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66036 R1	**HPT Cup Washer - Replacement of**			RE (-)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66036 R1	**HPT Cup Washer - Replacement of**			RE (-)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66036 R2	**HPT Cup Washer - Replacement of**			RE (-)		Category 6	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66036 R2	**HPT Cup Washer - Replacement of**			RE (-)		Category 6	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66037	**Replacement/Modification of Compressor Case Assembly**			T (-)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66037	**Replacement/Modification of Compressor Case Assembly**			T (-)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66037 Rev 1	**Replacement/Modification of Compressor Case Assembly**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66037 Rev 1	**Replacement/Modification of Compressor Case Assembly**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66038	**Replacement of Fuel Filter Impending Bypass Switch**			RE (-)		Category 6	
72 ENG1		Mos	23-Apr-2011				
		Hrs	299.1				
		Enc	166				
66038	**Replacement of Fuel Filter Impending Bypass Switch**			RE (-)		Category 6	
72 ENG2		Mos	23-Apr-2011				
		Hrs	299.1				
		Enc	166				
66038 R1	**Replacement of Fuel-Filter Impending Bypass Switch and Introduction of Adapter Assembly**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66038 R1	**Replacement of Fuel-Filter Impending Bypass Switch and Introduction of Adapter Assembly**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66039	**Number 2 Bearing - Replacement of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66039	**Number 2 Bearing - Replacement of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66040 R2	**P3 Air and Oil Fairing Assembly - Replacement of**			RE (-)		Category 3	
72 ENG1		Mos					
		Hrs					
		Enc					
66040 R2	**P3 Air and Oil Fairing Assembly - Replacement of**			RE (-)		Category 3	
72 ENG2		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66040 R3	**Replacement of P3 Air and Oil Fairing Assembly**			T (A/R)		Category 3	
72 ENG1		Mos					
		Hrs					
		Enc					
66040 R3	**Replacement of P3 Air and Oil Fairing Assembly**			T (A/R)		Category 3	
72 ENG2		Mos					
		Hrs					
		Enc					
66041	**Electronic Engine Control - Replacement**			RE (-)		Category 5	
72 ENG1		Mos	02-Oct-2011				
		Hrs	374.7				
		Enc	246				
66041	**Electronic Engine Control - Replacement**			RE (-)		Category 5	
72 ENG2		Mos	02-Oct-2011				
		Hrs	374.7				
		Enc	246				
66041 R1	**Electronic Engine Control - Replacement/Modification of**			T (A/R)		Category 5	
72 ENG1		Mos					
		Hrs					
		Enc					
66041 R1	**Electronic Engine Control - Replacement/Modification of**			T (A/R)		Category 5	
72 ENG2		Mos					
		Hrs					
		Enc					
66042	**Oil Nozzle Assembly - Replacement of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66042	**Oil Nozzle Assembly - Replacement of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66043	**Fuel Metreing Unit Replacement**			RE (-)		Category 5	
72 ENG1		Mos	02-Oct-2011				
		Hrs	374.7				
		Enc	246				
66043	**Fuel Metreing Unit Replacement**			T (A/R)		Category 5	
72 ENG2		Mos					
		Hrs					
		Enc					
66043 R1	**Fuel Metering Unit (Fmu) - Replacement/Modification of**			T (A/R)		Category 5	
72 ENG1		Mos					
		Hrs					
		Enc					
66043 R1	**Fuel Metering Unit (Fmu) - Replacement/Modification of**			T (A/R)		Category 5	
72 ENG2		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66044	**Primary and Secondary Fuel Fairing Reducers - Inspection**			RE (-)		Category 6	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66044	**Primary and Secondary Fuel Fairing Reducers - Inspection**			RE (-)		Category 6	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66045	**P3 Air PassageSpacer - Replacement/Modification**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66045	**P3 Air PassageSpacer - Replacement/Modification**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66046	**Electrical Wiring Harness Replacement**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66046	**Electrical Wiring Harness Replacement**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66046 R1	**Electrical Wiring Harness - Replacement of**			RE (-)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66046 R1	**Electrical Wiring Harness - Replacement of**			RE (-)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66046 R2	**Electrical Wiring Harness - Replacement of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66046 R2	**Electrical Wiring Harness - Replacement of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66047	**High Pressure Diffuser Case Assembly - Replacement of**			RE (-)		Category 5	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					
66047	**High Pressure Diffuser Case Assembly - Replacement of**			RE (-)		Category 5	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66047 R1	**High Pressure Diffuser Case Assembly - Replacement of**			T (-)		Category 5	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					
66047 R1	**High Pressure Diffuser Case Assembly - Replacement of**			T (-)		Category 5	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					
66047 R2	**High Pressure Diffuser Case Assembly - Replacement of**			T (-)		Category 5	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					
66047 R2	**High Pressure Diffuser Case Assembly - Replacement of**			T (-)		Category 5	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					
66047 R3	**High Pressure Diffuser Case Assembly - Replacement of**			T (A/R)		Category 5	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					
66047 R3	**High Pressure Diffuser Case Assembly - Replacement of**			T (A/R)		Category 5	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					
66048	**Oil Pump and Filter Housing - Replacement of**			T (-)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66048	**Oil Pump and Filter Housing - Replacement of**			T (-)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66049	**Fuel Oil Heat Exchanger Replacement/Modification**			T (A/R)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66049	**Fuel Oil Heat Exchanger Replacement/Modification**			T (A/R)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66050	**Compressor Case Assembly - Replacement**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66050	**Compressor Case Assembly - Replacement**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66051	**Replacement of the Data Collection Unit (DCU)**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66051	**Replacement of the Data Collection Unit (DCU)**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66052	**HP Turbine Vane and Seal Ring - Replacement/Modification of**			T (-)		Category 6	
72 ENG1		Mos					
		Hrs					
		Enc					
66052	**HP Turbine Vane and Seal Ring - Replacement/Modification of**			T (-)		Category 6	
72 ENG2		Mos					
		Hrs					
		Enc					
66052 R1	**HP Turbine Vane and Seal Ring - Replacement/Modification of**			RE (-)		Category 6	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66052 R1	**HP Turbine Vane and Seal Ring - Replacement/Modification of**			RE (-)		Category 6	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66053	**High Pressure Turbine Tie Rod - Replacement of**			RE (-)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66053	**High Pressure Turbine Tie Rod - Replacement of**			RE (-)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66053 R1	**High Pressure Turbine Tie Rod - Replacement of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66053 R1	**High Pressure Turbine Tie Rod - Replacement of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66054	**High Pressure Diffuser Case Assembly - Inspection of**			T (-)		Category 3	
72 ENG1		Mos					
		Hrs					
		Enc					
66054	**High Pressure Diffuser Case Assembly - Inspection of**			T (-)		Category 3	
72 ENG2		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
66054 R1	**High Pressure Diffuser Case Assembly - Inspection of**		RE (-)		Category 3	
72 ENG1		Mos				
		Hrs				
(AVG MAN HRS: 1)		Enc				
66054 R1	**High Pressure Diffuser Case Assembly - Inspection of**		RE (-)		Category 3	
72 ENG2		Mos				
		Hrs				
(AVG MAN HRS: 1)		Enc				
66055	**Electronic Engine Control - Replacement/Modification of**		RE (-)		Category 6	
72 ENG1		Mos				
		Hrs				
		Enc				
66055	**Electronic Engine Control - Replacement/Modification of**		RE (-)		Category 6	
72 ENG2		Mos				
		Hrs				
		Enc				
66055 R1	**Electronic Engine Control - Replacement/Modification of**		T (A/R)		Category 6	
72 ENG1		Mos				
		Hrs				
		Enc				
66055 R1	**Electronic Engine Control - Replacement/Modification of**		T (A/R)		Category 6	
72 ENG2		Mos				
		Hrs				
		Enc				
66056 R1	**No. 4 Bearing Front and Rear Carbon Seals - Replacement of**		RE (-)		Category 10	
72 ENG1		Mos				
		Hrs				
		Enc				
66056 R1	**No. 4 Bearing Front and Rear Carbon Seals - Replacement of**		RE (-)		Category 10	
72 ENG2		Mos				
		Hrs				
		Enc				
66056 R2	**No. 4 Bearing Front and Rear Carbon Seals - Replacement of**		T (A/R)		Category 10	
72 ENG1		Mos				
		Hrs				
		Enc				
66056 R2	**No. 4 Bearing Front and Rear Carbon Seals - Replacement of**		T (A/R)		Category 10	
72 ENG2		Mos				
		Hrs				
		Enc				
66057	**High Pressure Diffuser Case Assembly - Replacement of**		RE (-)		Category 7	
72 ENG1		Mos				
		Hrs				
		Enc				
66057	**High Pressure Diffuser Case Assembly - Replacement of**		RE (-)		Category 7	
72 ENG2		Mos				
		Hrs				
		Enc				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66057 Rev 1	**Replacement of High Pressure Diffuser Case Assembly**			T (-)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66057 Rev 1	**Replacement of High Pressure Diffuser Case Assembly**			T (-)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66057 Rev 2	**Replacement of High Pressure Diffuser Case Assembly**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66057 Rev 2	**Replacement of High Pressure Diffuser Case Assembly**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66058	**No. 4 Bearing Oil Pressure Tube - Replacement of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66058	**No. 4 Bearing Oil Pressure Tube - Replacement of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66059	**Combustion Chamber Liner Assembly - Replacement/Modification of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66059	**Combustion Chamber Liner Assembly - Replacement/Modification of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66060	**Replacement of Turbine Exhaust Case**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66060	**Replacement of Turbine Exhaust Case**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66061	**Replacement of No. 4 Bearing Carbon Seal and Impeller Baffle**			T (-)		Category 6	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66061	**Replacement of No. 4 Bearing Carbon Seal and Impeller Baffle**			T (-)		Category 6	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66061 R1	**Replacement of No. 4 Bearing Carbon Seal and Impeller Baffle**			RE (-)		Category 6	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66061 R1	**Replacement of No. 4 Bearing Carbon Seal and Impeller Baffle**			RE (-)		Category 6	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66062	**Turbofan Engine - Parts Substitution List**			T (-)		Category 9	
72 ENG1		Mos					
		Hrs					
		Enc					
66062	**Turbofan Engine - Parts Substitution List**			T (-)		Category 9	
72 ENG2		Mos					
		Hrs					
		Enc					
66062 R1	**Turbofan Engine - Parts Substitution List**			T (A/R)		Category 9	
72 ENG1		Mos					
		Hrs					
		Enc					
66062 R1	**Turbofan Engine - Parts Substitution List**			T (A/R)		Category 9	
72 ENG2		Mos					
		Hrs					
		Enc					
66063	**Replacement/Modification of Fan Case**			T (-)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66063	**Replacement/Modification of Fan Case**			T (-)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66063 R1	**Fan Case - Replacement/Modification of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66063 R1	**Fan Case - Replacement/Modification of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66063 Rev 1	**Replacement/Modification of Fan Case**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66063 Rev 1	**Replacement/Modification of Fan Case**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
66064	**Replacement of No. 4 Bearing Front and Rear Carbon Seals**		T (A/R)		Category 6	
72 ENG1		Mos				
		Hrs				
(AVG MAN HRS: 1)		Enc				
Note: NOTE: The physical configurations of Post-SB66061 and Post-SB66064 No. 4 bearing carbon seals are the same.						
66064	**Replacement of No. 4 Bearing Front and Rear Carbon Seals**		T (A/R)		Category 6	
72 ENG2		Mos				
		Hrs				
(AVG MAN HRS: 1)		Enc				
Note: NOTE: The physical configurations of Post-SB66061 and Post-SB66064 No. 4 bearing carbon seals are the same.						
66065 R1	**Inspection/ Replacement of Electronic Engine Control (EEC)**		RE (-)		Category 3	
72 ENG1		Mos				
		Hrs				
(AVG MAN HRS: 1.5)		Enc				
66065 R1	**Inspection/ Replacement of Electronic Engine Control (EEC)**		RE (-)		Category 3	
72 ENG2		Mos				
		Hrs				
(AVG MAN HRS: 1.5)		Enc				
66067 R1	**Replacement of P3 Air Cooler**		T (A/R)		Category 9	
72 ENG1		Mos				
		Hrs				
		Enc				
66067 R1	**Replacement of P3 Air Cooler**		T (A/R)		Category 9	
72 ENG2		Mos				
		Hrs				
		Enc				
66068	**Replacement of Engine Shipping Container**		T (-)		Category 7	
72 ENG1		Mos				
		Hrs				
(AVG MAN HRS: 3)		Enc				
66068	**Replacement of Engine Shipping Container**		T (-)		Category 7	
72 ENG2		Mos				
		Hrs				
(AVG MAN HRS: 3)		Enc				
66068 R1	**Replacement of Engine Shipping Container**		T (A/R)		Category 7	
72 ENG1		Mos				
		Hrs				
(AVG MAN HRS: 3)		Enc				
66068 R1	**Replacement of Engine Shipping Container**		T (A/R)		Category 7	
72 ENG2		Mos				
		Hrs				
(AVG MAN HRS: 3)		Enc				
66069	**Replacement of Bypass Duct Service Fairing Bolt**		T (A/R)		Category 7	
72 ENG1		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Enc				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66069	**Replacement of Bypass Duct Service Fairing Bolt**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 0.5)		Enc					
66070	**Re-Identification of Turbofan Engine AGB Housing and Cover**			T (A/R)		Category 5	
72 ENG1		Mos					
		Hrs					
		Enc					
Note: EFFECTIVITY: PW617F-E Engines which have incorporated CIR Task 72-61-50-220-802-B on the AGB housing and Task 72-61-51-220-802-B on the AGB cover.							
66070	**Re-Identification of Turbofan Engine AGB Housing and Cover**			T (A/R)		Category 5	
72 ENG2		Mos					
		Hrs					
		Enc					
Note: EFFECTIVITY: PW617F-E Engines which have incorporated CIR Task 72-61-50-220-802-B on the AGB housing and Task 72-61-51-220-802-B on the AGB cover.							
66071	**Conversion of PW617F-E (BS1209) Engine to PW617F1-E (BS1397) Engine Configuration**			RE (-)		Category 8	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 2)		Enc					
66071	**Conversion of PW617F-E (BS1209) Engine to PW617F1-E (BS1397) Engine Configuration**			RE (-)		Category 8	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 2)		Enc					
66071 R1	**Conversion of PW617F-E (BS1209) Engine to PW617F1-E (BS1397) Engine Configuration**			RE (-)		Category 8	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 2)		Enc					
66071 R1	**Conversion of PW617F-E (BS1209) Engine to PW617F1-E (BS1397) Engine Configuration**			RE (-)		Category 8	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 2)		Enc					
66073	**Replacement/Modification of Combustion Chamber Liner Assembly**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66073	**Replacement/Modification of Combustion Chamber Liner Assembly**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66074	**LPT Vane Fiber Packing - Replacement of**			T (-)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66074	**LPT Vane Fiber Packing - Replacement of**			T (-)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66074 R1	**LPT Vane Fiber Packing - Replacement of**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66074 R1	**LPT Vane Fiber Packing - Replacement of**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66075	**Replacement of HP Turbine Vane Ring**			T (-)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66075	**Replacement of HP Turbine Vane Ring**			T (-)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66075 R1	**Replacement of HP Turbine Vane Ring**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66075 R1	**Replacement of HP Turbine Vane Ring**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66077	**Replacement of LPT Vane Fiber Packing**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66077	**Replacement of LPT Vane Fiber Packing**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66079 R1	**No. 4 Bearing Carbon Seal - Replacement of**			RE (-)		Category 5	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66079 R1	**No. 4 Bearing Carbon Seal - Replacement of**			RE (-)		Category 5	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66080	**Replacement of No. 4 Bearing Oil Pressure Tube**			RE (-)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66080	**Replacement of No. 4 Bearing Oil Pressure Tube**			RE (-)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66080 R1	**Replacement of No. 4 Bearing Oil Pressure Tube**			RE (-)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66080 R1	**Replacement of No. 4 Bearing Oil Pressure Tube**			RE (-)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66080 Rev 3	**Replacement of No. 4 Bearing Oil Pressure Tube**			T (-)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66080 Rev 3	**Replacement of No. 4 Bearing Oil Pressure Tube**			T (-)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66080 Rev 4	**Replacement of No. 4 Bearing Oil Pressure Tube**			RE (-)		Category 5	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66080 Rev 4	**Replacement of No. 4 Bearing Oil Pressure Tube**			RE (-)		Category 5	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66081	**Replacement of HP Turbine Retaining Ring**			RE (-)		Category 3, Category 5	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
Note: COMPLIANCE: CATEGOTY 5 - P&WC recommends to do this service bulletin at the scheduled H.S.I..							
66081	**Replacement of HP Turbine Retaining Ring**			RE (-)		Category 3, Category 5	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
Note: COMPLIANCE: CATEGOTY 5 - P&WC recommends to do this service bulletin at the scheduled H.S.I..							
66081 Rev 1	**Replacement of HP Turbine Retaining Ring (Superseded by SB 66084)**			RE (-)		Cancelled	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66081 Rev 1	**Replacement of HP Turbine Retaining Ring (Superseded by SB 66084)**			RE (-)		Cancelled	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66083	**Inspection of High Pressure Turbine Vane Retaining Ring Bolts**			RE (-)		Category 3, Category 5	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
Note: COMPLIANCE: For Engines that have a TTSN (Total Time Since New) greater than 8000 hours: P&WC recommends to do this service bulletin within 600 hours or at the next scheduled airframe inspection whichever comes first.NOTE: If the next scheduled Hot Section Inspection (HSI) or overhaul is due, P&WC recommends to do the SB as soon as the access is available.							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66083	**Inspection of High Pressure Turbine Vane Retaining Ring Bolts**			RE (-)		Category 3, Category 5	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
Note: COMPLIANCE: For Engines that have a TTSN (Total Time Since New) greater than 8000 hours: P&WC recommends to do this service bulletin within 600 hours or at the next scheduled airframe inspection whichever comes first.NOTE: If the next scheduled Hot Section Inspection (HSI) or overhaul is due, P&WC recommends to do the SB as soon as the access is available.							
66083 R1	**Inspection of High Pressure Turbine Vane Retaining Ring Bolts**			RE (-)		Category 3, Category 5	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
Note: APPLICABILITY: For Engines that have a TTSN (Total Time Since New) greater than 8000 hours.COMPLIANCE: P&WC recommends to do this service bulletin within 600 hours or at the next scheduled airframe inspection whichever comes first							
66083 R1	**Inspection of High Pressure Turbine Vane Retaining Ring Bolts**			RE (-)		Category 3, Category 5	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
Note: APPLICABILITY: For Engines that have a TTSN (Total Time Since New) greater than 8000 hours.COMPLIANCE: P&WC recommends to do this service bulletin within 600 hours or at the next scheduled airframe inspection whichever comes first							
66084	**Replacement of High Pressure Turbine Vane Retaining Ring**			RE (-)		Category 3, Category 5	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66084	**Replacement of High Pressure Turbine Vane Retaining Ring**			RE (-)		Category 3, Category 5	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
		Enc	1,223				
66085	**Replacement of No. 3 Annular Ball Bearing**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
		Enc					
66085	**Replacement of No. 3 Annular Ball Bearing**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
		Enc					
66086	**Replacement of HPT Vane Retaining Ring Bolts**			RE (-)		Category 5	
72 ENG1		Mos					
		Hrs					
		Enc					
66086	**Replacement of HPT Vane Retaining Ring Bolts**			RE (-)		Category 5	
72 ENG2		Mos					
		Hrs					
		Enc					
66086 Rev 1	**Replacement of HPT Vane Retaining Ring Bolts**			RE (-)		Category 5	
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1)		Enc	1,223				
66086 Rev 1	**Replacement of HPT Vane Retaining Ring Bolts**			RE (-)		Category 5	
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1)		Enc	1,223				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
66088	**Conversion of PW617F-E to PW617F1-E**		T (-)		Category 8	
72 ENG1		Mos				
		Hrs				
	(AVG MAN HRS: 2.5)	Enc				
	Note: CONCURRENT REQUIREMENTS: Please refer to Par. 1.B. of this SB for more information.					
66088	**Conversion of PW617F-E to PW617F1-E**		T (-)		Category 8	
72 ENG2		Mos				
		Hrs				
	(AVG MAN HRS: 2.5)	Enc				
	Note: CONCURRENT REQUIREMENTS: Please refer to Par. 1.B. of this SB for more information.					
66088 Rev 1	**Conversion of PW617F-E to PW617F1-E**		T (-)		Category 8	
72 ENG1		Mos				
		Hrs				
	(AVG MAN HRS: 2.5)	Enc				
	Note: CONCURRENT REQUIREMENTS: Prior to incorporating this service bulletin and Embraer SB500-73-0006, contact C First for analysis of the engine to determine if a conversion can be done. Please provide engine S/N, Total Time Since New (TTSN) and Total Cycles Since New (TCSN) and, for on-wing conversion, include the latest 5 point performance calibration data. PWC recommends to incorporate Embraer SB500-73-0006, Engine Fuel And Control - FADEC (Full Authority Digital Engine Control) Software Version 5.9 - Installation. PWC recommends this SB to be incorporated at an Embraer Service Center. Send the Embraer FDR download (based on the PWC performance analysis) if requested by Embraer. Table 3 lists the required service bulletins that must be incorporated in conjunction with this service bulletin.					
66088 Rev 1	**Conversion of PW617F-E to PW617F1-E**		T (-)		Category 8	
72 ENG2		Mos				
		Hrs				
	(AVG MAN HRS: 2.5)	Enc				
	Note: CONCURRENT REQUIREMENTS: Prior to incorporating this service bulletin and Embraer SB500-73-0006, contact C First for analysis of the engine to determine if a conversion can be done. Please provide engine S/N, Total Time Since New (TTSN) and Total Cycles Since New (TCSN) and, for on-wing conversion, include the latest 5 point performance calibration data. PWC recommends to incorporate Embraer SB500-73-0006, Engine Fuel And Control - FADEC (Full Authority Digital Engine Control) Software Version 5.9 - Installation. PWC recommends this SB to be incorporated at an Embraer Service Center. Send the Embraer FDR download (based on the PWC performance analysis) if requested by Embraer. Table 3 lists the required service bulletins that must be incorporated in conjunction with this service bulletin.					
66088 Rev 2	**Conversion of PW617F-E to PW617F1-E**		T (A/R)		Category 8, Optional	
72 ENG1		Mos				
		Hrs				
	(AVG MAN HRS: 2.5)	Enc				
	Note: EFFECTIVITY: PW617F-E (BS1209) Engines. CONCURRENT REQUIREMENTS: PWC recommends to incorporate Embraer SB500-73-0006, Engine Fuel And Control FADEC (Full Authority Digital Engine Control) Software Version 5.9- Installation. Table 3 lists the required service bulletins that must be incorporated in conjunction with this service bulletin.					
66088 Rev 2	**Conversion of PW617F-E to PW617F1-E**		T (A/R)		Category 8, Optional	
72 ENG2		Mos				
		Hrs				
	(AVG MAN HRS: 2.5)	Enc				
	Note: EFFECTIVITY: PW617F-E (BS1209) Engines. CONCURRENT REQUIREMENTS: PWC recommends to incorporate Embraer SB500-73-0006, Engine Fuel And Control FADEC (Full Authority Digital Engine Control) Software Version 5.9- Installation. Table 3 lists the required service bulletins that must be incorporated in conjunction with this service bulletin.					
66090	**Replacement/Modification of Compressor Case Assembly**		T (A/R)		Category 7	
72 ENG1		Mos				
		Hrs				
		Enc				
66090	**Replacement/Modification of Compressor Case Assembly**		T (A/R)		Category 7	
72 ENG2		Mos				
		Hrs				
		Enc				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66091	**Replacement/Modification of Fan Case Assembly**			T (-)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66091	**Replacement/Modification of Fan Case Assembly**			T (-)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66091 Rev 1	**Replacement/Modification of Fan Case Assembly**			T (-)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
Note: EFFECTIVITY: PW617F-E (BS1209, BS1277, BS1278) Engines which are before and include Serial No. PCE-LC0738. PW617F1-E (BS1397) Engines which are before and include Serial No. PCE-LD0204.							
66091 Rev 1	**Replacement/Modification of Fan Case Assembly**			T (-)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
Note: EFFECTIVITY: PW617F-E (BS1209, BS1277, BS1278) Engines which are before and include Serial No. PCE-LC0738. PW617F1-E (BS1397) Engines which are before and include Serial No. PCE-LD0204.							
66091 Rev 2	**Replacement/Modification of Fan Case Assembly**			T (A/R)		Category 7	
72 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
Note: EFFECTIVITY: PW617F-E (BS1209, BS1277, BS1278) Engines which are before and include Serial No. PCE-LC0738. PW617F1-E (BS1397) Engines which are before and include Serial No. PCE-LD0204.							
66091 Rev 2	**Replacement/Modification of Fan Case Assembly**			T (A/R)		Category 7	
72 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
Note: EFFECTIVITY: PW617F-E (BS1209, BS1277, BS1278) Engines which are before and include Serial No. PCE-LC0738. PW617F1-E (BS1397) Engines which are before and include Serial No. PCE-LD0204.							
66092	**Introduction of Nut Interchangeability Control (IC) Number**			T (A/R)		Category 9	
72 ENG1		Mos					
		Hrs					
		Enc					
66092	**Introduction of Nut Interchangeability Control (IC) Number**			T (A/R)		Category 9	
72 ENG2		Mos					
		Hrs					
		Enc					
72-0000	**Engine - Overhaul**			RE		EMM - Requirement, EMM	**≈09-Oct-2041**
72 ENG1		Mos	23-Dec-2011				
		Hrs	413.1	3,500	+100	3,913.1	1,797.1 Hrs (+100)
Pratt & Whitney LMM:3072696		Enc	268				
72-0000	**Engine - Overhaul**			RE		EMM - Requirement, EMM	**≈09-Oct-2041**
72 ENG2		Mos	23-Dec-2011				
		Hrs	413.1	3,500	+100	3,913.1	1,797.1 Hrs (+100)
Pratt & Whitney LMM:3072696		Enc	268				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
72-00-00-001	**Visual Check of Engine Maintenance Page for Engine Dispatch and Exceedance Information**			RE		Scheduled Maintenance Requirements	
72 A/F	05-30-80	Mos	15-Apr-2026	12	-/+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: AMM (2432) PART III SMR 05-20-00)	Hrs	2,070.6				
		Ldg	1,390				
72-00-00-212-801	**LP COMPRESSOR - Inspect the LP Compressor Inlet Area (DVI)**			RE		Scheduled Maintenance Checks, EMM	
72 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))	Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-801	**LP COMPRESSOR - Inspect the LP Compressor Inlet Area (DVI)**			RE		Scheduled Maintenance Checks, EMM	
72 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))	Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-802	**ACCESSORY GEARBOX (AGB) - Inspect the AGB (GVI)**			RE		Scheduled Maintenance Checks, EMM	
72 ENG1 35C5141-01 RWA58C145	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))	Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-802	**ACCESSORY GEARBOX (AGB) - Inspect the AGB (GVI)**			RE		Scheduled Maintenance Checks, EMM	
72 ENG2 35C5141-01 RWA58C139	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))	Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-803	**BYPASS DUCT - Inspect the Bypass Duct (GVI)**			RE		Scheduled Maintenance Checks, EMM	
72 ENG1 35C5332-01 FDA5135415	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))	Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-803	**BYPASS DUCT - Inspect the Bypass Duct (GVI)**			RE		Scheduled Maintenance Checks, EMM	
72 ENG2 35C5332-01 FDA5846582	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))	Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-804	**TURBINE EXHAUST CASE - Inspect the Turbine Exhaust Case (GVI)**			RE		Scheduled Maintenance Checks, EMM	
72 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))	Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-804	**TURBINE EXHAUST CASE - Inspect the Turbine Exhaust Case (GVI)**			RE		Scheduled Maintenance Checks, EMM	
72 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))	Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
72-00-00-212-805	**FUEL DISTRIBUTION - Inspect the Fuel Distribution System (GVI)**			RE	Scheduled Maintenance Checks, EMM		
72 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-805	**FUEL DISTRIBUTION - Inspect the Fuel Distribution System (GVI)**			RE	Scheduled Maintenance Checks, EMM		
72 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-806	**OIL DISTRIBUTION - Inspect the Oil Distribution System (GVI)**			RE	Scheduled Maintenance Checks, EMM		
72 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-212-806	**OIL DISTRIBUTION - Inspect the Oil Distribution System (GVI)**			RE	Scheduled Maintenance Checks, EMM		
72 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-215-801	**LP COMPRESSOR - Inspect the LP Compressor Inlet Area (DET)**			RE	Scheduled Maintenance Checks, EMM		
72 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-215-801	**LP COMPRESSOR - Inspect the LP Compressor Inlet Area (DET)**			RE	Scheduled Maintenance Checks, EMM		
72 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-00-00-215-802	**HP COMPRESSOR - Inspect the Compressor Case Assembly (DET)**			RE	Scheduled Maintenance Checks, EMM		**≈05-Nov-2030**
72 ENG1		Mos	29-Mar-2024				
		Hrs	1,819	800	+100,10%	2,600.9	484.9 Hrs (+80)
(AVG MAN HRS: 1) (Tol. Adjustment: -18.1 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,257				
72-00-00-215-802	**HP COMPRESSOR - Inspect the Compressor Case Assembly (DET)**			RE	Scheduled Maintenance Checks, EMM		**≈05-Nov-2030**
72 ENG2		Mos	29-Mar-2024				
		Hrs	1,819	800	+100,10%	2,600.9	484.9 Hrs (+80)
(AVG MAN HRS: 1) (Tol. Adjustment: -18.1 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,257				
72-00-00-215-803	**LP COMPRESSOR - Inspect the Fan Case External Area (DET)**			RE	Scheduled Maintenance Checks, EMM		**≈05-Nov-2030**
72 ENG1		Mos	29-Mar-2024				
		Hrs	1,819	800	+100,10%	2,600.9	484.9 Hrs (+80)
(AVG MAN HRS: 1) (Tol. Adjustment: -18.1 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,257				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
72-00-00-215-803	**LP COMPRESSOR - Inspect the Fan Case External Area (DET)**			RE	Scheduled Maintenance Checks, EMM		**≈05-Nov-2030**
72 ENG2		Mos	29-Mar-2024				
		Hrs	1,819	800	+100,10%	2,600.9	484.9 Hrs (+80)
(AVG MAN HRS: 1) (Tol. Adjustment: -18.1 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,257				
72-00-00-280-801	**OIL DISTRIBUTION - Perform Total Acid Number (TAN) and Water Content Oil Analysis**		RE (On Condition)		EMM - Requirement, EMM		
72 ENG1		Mos					
		Hrs					
(SOURCE: LMM Part No. 3072696) Note: Oil quality is to be monitored on-condition and analyzed periodically as observations warrant.		Enc					
72-00-00-280-801	**OIL DISTRIBUTION - Perform Total Acid Number (TAN) and Water Content Oil Analysis**		RE (On Condition)		EMM - Requirement, EMM		
72 ENG2		Mos					
		Hrs					
(SOURCE: LMM Part No. 3072696) Note: Oil quality is to be monitored on-condition and analyzed periodically as observations warrant.		Enc					
72-00-00-280-802	**OIL DISTRIBUTION - P&WC's Oil Analysis**			RE	EMM - Requirement, Recommended		
72 ENG1		Mos	15-Apr-2026	12	+10%m	28-Mar-2027	4.4 Months (+37 Days)
Ref:72-00-00-03-280-802 (Tol. Adjustment: -17d) (SOURCE: LMM Part No. 3072696)		Hrs	2,068	200	+10%	2,268	152 Hrs (+20)
		Enc	1,379				
72-00-00-280-802	**OIL DISTRIBUTION - P&WC's Oil Analysis**			RE	EMM - Requirement, Recommended		
72 ENG2		Mos	15-Apr-2026	12	+10%m	28-Mar-2027	4.4 Months (+37 Days)
Ref:72-00-00-03-280-802 (Tol. Adjustment: -17d) (SOURCE: LMM Part No. 3072696)		Hrs	2,068	200	+10%	2,268	152 Hrs (+20)
		Enc	1,379				
72-00-00-290-815	**Inspect the Emergency Fuel Shut-off Valve Lever Assembly**			RE	EMM - Requirement, EMM		**≈01-May-2038**
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Pratt & Whitney LMM:3072696 (AVG MAN HRS: 2) (Tol. Adjustment: -7 Hrs)		Enc	1,223				
72-00-00-290-815	**Inspect the Emergency Fuel Shut-off Valve Lever Assembly**			RE	EMM - Requirement, EMM		**≈01-May-2038**
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Pratt & Whitney LMM:3072696 (AVG MAN HRS: 2) (Tol. Adjustment: -7 Hrs)		Enc	1,223				
72-00-00-640-803	**Oil Indicating - Check the Engine Oil Level - GVI - Daily/Pre-flight**			RE (Daily)	Scheduled Maintenance		
72 ENG1		Mos					
		Hrs					
(SOURCE: LMM Part No. 3072696) Note: These actions are performed by the flight crew as part of the pre-flight "walk around" inspection. Refer to the Aircraft Flight Manual.		Enc					
72-00-00-640-803	**Oil Indicating - Check the Engine Oil Level - GVI - Daily/Pre-flight**			RE (Daily)	Scheduled Maintenance		
72 ENG2		Mos					
		Hrs					
(SOURCE: LMM Part No. 3072696) Note: These actions are performed by the flight crew as part of the pre-flight "walk around" inspection. Refer to the Aircraft Flight Manual.		Enc					
72-00-00-640-803	**OIL INDICATING - Check the Engine Oil Level (GVI)**			RE	Scheduled Maintenance Checks, EMM		
72 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
72-00-00-640-803	**OIL INDICATING - Check the Engine Oil Level (GVI)**			RE	Scheduled Maintenance Checks, EMM		
72 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-0002	**Engine - Hot Section Inspection**			RE	EMM - Requirement, EMM		**≈01-May-2038**
72 ENG1		Mos	25-Aug-2023				
		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Pratt & Whitney LMM:3072696 (Tol. Adjustment: -7 Hrs)		Enc	1,223				
72-0002	**Engine - Hot Section Inspection**			RE	EMM - Requirement, EMM		**≈01-May-2038**
72 ENG2		Mos	25-Aug-2023				
		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Pratt & Whitney LMM:3072696 (Tol. Adjustment: -7 Hrs)		Enc	1,223				
72-0004	**On-Wing Low Utilization Engine Inspection**			RE	EMM - Requirement		
72 ENG1		Mos	15-Apr-2026	24		17-Feb-2028	1.3 Years
		Hrs	2,068				
Task:72-00-00-290-817 (Tol. Adjustment: -58d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696)) Note: An additional one month or ten flying hours, whichever comes first, is permitted for scheduling purposes for the initial LUI inspection and for the 24-month Low Utilization Inspection intervals.		Enc	1,379				
72-0004	**On-Wing Low Utilization Engine Inspection**			RE	EMM - Requirement		
72 ENG2		Mos	15-Apr-2026	24		17-Feb-2028	1.3 Years
		Hrs	2,068				
Task:72-00-00-290-817 (Tol. Adjustment: -58d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696)) Note: An additional one month or ten flying hours, whichever comes first, is permitted for scheduling purposes for the initial LUI inspection and for the 24-month Low Utilization Inspection intervals.		Enc	1,379				
72-2008	**Rotor-Fan**			RE	EMM - Life Limit		**≈12-Apr-2178**
72 ENG1		Mos	04-Sep-2009				
35C3881-01		Hrs	0				
AATPWACM001		Enc	0	10,500		10,500	9,095 Enc
Pratt & Whitney AWL:3072699							
72-2008	**Rotor-Fan**			RE	EMM - Life Limit		**≈12-Apr-2178**
72 ENG2		Mos	04-Sep-2009				
35C3881-01		Hrs	0				
AATPWACL033		Enc	0	10,500		10,500	9,095 Enc
Pratt & Whitney AWL:3072699							
72-2010	**Shaft- LP Compressor**			RE	EMM - Life Limit		**≈12-Apr-2178**
72 ENG1		Mos	04-Sep-2009				
35C4620-01		Hrs	0				
KWA4947214		Enc	0	10,500		10,500	9,095 Enc
Pratt & Whitney AWL:3072699							
72-2010	**Shaft- LP Compressor**			RE	EMM - Life Limit		**≈12-Apr-2178**
72 ENG2		Mos	04-Sep-2009				
35C4620-01		Hrs	0				
KWA4947315		Enc	0	10,500		10,500	9,095 Enc
Pratt & Whitney AWL:3072699							
72-3000	**Rotor- HP Compressor**			RE	EMM - Life Limit		**≈12-Apr-2178**
72 ENG1		Mos	04-Sep-2009				
35C4781-01		Hrs	0				
AATPWACO109		Enc	0	10,500		10,500	9,095 Enc
Pratt & Whitney AWL:3072699							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
72-3000	**Rotor- HP Compressor**			RE		EMM - Life Limit	**≈12-Apr-2178**
72 ENG2		Mos	04-Sep-2009				
35C4781-01		Hrs	0				
AATPWACO014		Enc	0	10,500		10,500	9,095 Enc
Pratt & Whitney AWL:3072699							
72-30-04-000-803	**DIFFUSER CASE - Discard the No. 4 Bearing Front Carbon Seals.**			RE		EMM - Life Limit, Scheduled Maintenance Checks, EMM	**≈01-May-2038**
72 ENG1	Front	Mos	25-Aug-2023				
35C6516		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
RXA729G8		Enc	1,223				
(Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
72-30-04-000-803	**DIFFUSER CASE - Discard the No. 4 Bearing Front Carbon Seals.**			RE		EMM - Life Limit, Scheduled Maintenance Checks, EMM	**≈01-May-2038**
72 ENG2	Front	Mos	25-Aug-2023				
35C6516		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
RXA727G3		Enc	1,223				
(Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
72-30-04-000-804	**DIFFUSER CASE - Discard the No. 4 Bearing Rear Carbon Seals.**			RE		EMM - Life Limit, Scheduled Maintenance Checks, EMM	**≈01-May-2038**
72 ENG1	Rear	Mos	25-Aug-2023				
35C6516		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
RXA798G9		Enc	1,223				
(Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
72-30-04-000-804	**DIFFUSER CASE - Discard the No. 4 Bearing Rear Carbon Seals.**			RE		EMM - Life Limit, Scheduled Maintenance Checks, EMM	**≈01-May-2038**
72 ENG2	Rear	Mos	25-Aug-2023				
35C6516		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
RXA728G2		Enc	1,223				
(Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
723004-0101	**No. 4 Bearing Carbon Seal**			RE (O/C)			
72 ENG1	Front	Mos	25-Aug-2023				
35C6516		Hrs	1,757				
RXA729G8		Enc	1,223				
723004-0101	**No. 4 Bearing Carbon Seal**			RE (O/C)			
72 ENG2	Front	Mos	25-Aug-2023				
35C6516		Hrs	1,757				
RXA727G3		Enc	1,223				
723004-0102	**No. 4 Bearing Carbon Seal**			RE (O/C)			
72 ENG1	Rear	Mos	25-Aug-2023				
35C6516		Hrs	1,757				
RXA798G9		Enc	1,223				
723004-0102	**No. 4 Bearing Carbon Seal**			RE (O/C)			
72 ENG2	Rear	Mos	25-Aug-2023				
35C6516		Hrs	1,757				
RXA728G2		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
72-3100	**Impeller and Shaft Assembly**			RE		EMM - Life Limit	**≈12-Apr-2178**
72 ENG1		Mos	04-Sep-2009				
35C4716-01		Hrs	0				
AAPPIAOB2015		Enc	0	10,500		10,500	9,095 Enc
Pratt & Whitney AWL:3072699							
72-3100	**Impeller and Shaft Assembly**			RE		EMM - Life Limit	**≈12-Apr-2178**
72 ENG2		Mos	04-Sep-2009				
35C4716-01		Hrs	0				
AAPPH2XP2027		Enc	0	10,500		10,500	9,095 Enc
Pratt & Whitney AWL:3072699							
72-5000	**Disk - HP Turbine**			RE		EMM - Life Limit	**≈05-Nov-2090**
72 ENG1		Mos	25-Aug-2023				
35C5531-01		Hrs	1,757				
CRAZADLZ152		Enc	1,223	5,250		5,250	3,845 Enc
(SOURCE: PW617F-E / PW617F1-E ALM (P/N 3072699))							
Note: NOTE: 1. The Service Life is only valid for the HP turbine disk when operated as a component of the HP turbine disk balancing assembly P/N 35C4941-01 or P/N 35C5531-01 (Ref. SB66006), or P/N 35C5681-01 (ref. SB66029).							
72-5000	**Disk - HP Turbine**			RE		EMM - Life Limit	**≈05-Nov-2090**
72 ENG2		Mos	25-Aug-2023				
35C5531-01		Hrs	1,757				
CRAZADPJ001		Enc	1,223	5,250		5,250	3,845 Enc
(SOURCE: PW617F-E / PW617F1-E ALM (P/N 3072699))							
Note: NOTE: 1. The Service Life is only valid for the HP turbine disk when operated as a component of the HP turbine disk balancing assembly P/N 35C4941-01 or P/N 35C5531-01 (Ref. SB66006), or P/N 35C5681-01 (ref. SB66029).							
72-50-02-000-801	**HP TURBINE - HP Turbine Vane Retaining Ring (Pre-SB66084)**			RE	Scheduled Maintenance Checks, EMM		**≈01-May-2038**
72 ENG1		Mos	25-Aug-2023				
35C6534		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Unknown		Enc	1,223				
(Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
Note: Every HSI and Overhaul.							
72-50-02-000-801	**HP TURBINE - HP Turbine Vane Retaining Ring (Pre-SB66084)**			RE	Scheduled Maintenance Checks, EMM		**≈01-May-2038**
72 ENG2		Mos	25-Aug-2023				
35C6534		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Unknown		Enc	1,223				
(Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
Note: Every HSI and Overhaul.							
72-50-02-000-801	**HP TURBINE - HP Turbine Vane Retaining Ring Bolts (Pre-SB66086)**			RE	Scheduled Maintenance Checks, EMM		**≈01-May-2038**
72 ENG1		Mos	25-Aug-2023				
35C6534		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Unknown		Enc	1,223				
(Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
Note: Every HSI and Overhaul.							
72-50-02-000-801	**HP TURBINE - HP Turbine Vane Retaining Ring Bolts (Pre-SB66086)**			RE	Scheduled Maintenance Checks, EMM		**≈01-May-2038**
72 ENG2		Mos	25-Aug-2023				
35C6534		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Unknown		Enc	1,223				
(Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
Note: Every HSI and Overhaul.							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
725006-0101	**LP Turbine Disk Balancing Assy**			RE (O/C)			
72 ENG1		Mos	24-Aug-2009				
Unknown		Hrs	0				
Unknown		Enc	0				
725006-0101	**LP Turbine Disk Balancing Assy**			RE (O/C)			
72 ENG2		Mos	25-Aug-2009				
Unknown		Hrs	0				
Unknown		Enc	0				
72-5100	**Disk - LP Turbine**			RE		EMM - Life Limit	**≈12-Apr-2178**
72 ENG1		Mos	04-Sep-2009				
35C5392-01		Hrs	0				
CRAZADPA257		Enc	0	10,500		10,500	9,095 Enc
(SOURCE: PW617F-E / PW617F1-E ALM (P/N 3072699))							
Note: NOTE: 2. The Service Life is only valid for the LP turbine disk when operated as a component of the LP turbine disk balancing assembly P/N 35C5402-01.							
72-5100	**Disk - LP Turbine**			RE		EMM - Life Limit	**≈12-Apr-2178**
72 ENG2		Mos	04-Sep-2009				
35C5392-01		Hrs	0				
CRAZADPA236		Enc	0	10,500		10,500	9,095 Enc
(SOURCE: PW617F-E / PW617F1-E ALM (P/N 3072699))							
Note: NOTE: 2. The Service Life is only valid for the LP turbine disk when operated as a component of the LP turbine disk balancing assembly P/N 35C5402-01.							
72-60-01-000-805	**ACCESSORY GEARBOX (AGB) - Discard the Starter Generator Gear-shaft Spline Adapter**			RE		EMM - Life Limit, Scheduled Maintenance Checks, EMM	**≈01-May-2038**
72 ENG1		Mos	25-Aug-2023				
ST3983-01		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Unknown		Enc	1,223				
Ref:72-60-01-000-805, Ref:72-60-01-400-805 (AVG MAN HRS: 10) (Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
72-60-01-000-805	**ACCESSORY GEARBOX (AGB) - Discard the Starter Generator Gear-shaft Spline Adapter**			RE		EMM - Life Limit, Scheduled Maintenance Checks, EMM	**≈01-May-2038**
72 ENG2		Mos	25-Aug-2023				
ST3983-01		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Unknown		Enc	1,223				
Ref:72-60-01-000-805, Ref:72-60-01-400-805 (AVG MAN HRS: 10) (Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
A66000	**Engine - Replacement Of Cooler Assembly**			RE (-)			
72 ENG1		Mos					
		Hrs					
		Enc					
A66000	**Engine - Replacement Of Cooler Assembly**			RE (-)			
72 ENG2		Mos					
		Hrs					
		Enc					
Engine 1	**Pratt & Whitney of Canada - PW617F-E**			RE (-)			
72 A/F		Mos	04-Sep-2009				
Time at install:		Hrs	0				
		Ldg	0				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
Engine 2	**Pratt & Whitney of Canada - PW617F-E**			RE (-)			
72 A/F		Mos	04-Sep-2009				
Time at install:		Hrs	0				
		Ldg	0				
SIL GEN-173	**2025 Customer Satisfaction Survey**			T (-)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL GEN-173	**2025 Customer Satisfaction Survey**			T (-)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL GEN-173 Rev 1	**2025 Customer Satisfaction Survey**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL GEN-173 Rev 1	**2025 Customer Satisfaction Survey**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL No. GEN-143	**P&WC Oil Analysis Technology Trial Program**			T (-)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
Note: NOTE: The purpose of this Service Information Letter is to introduce P&WC operators to the new Oil Analysis Technology Trial program currently in progress for the next 18 to 24 months at P&WC.							
SIL No. GEN-143	**P&WC Oil Analysis Technology Trial Program**			T (-)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
Note: NOTE: The purpose of this Service Information Letter is to introduce P&WC operators to the new Oil Analysis Technology Trial program currently in progress for the next 18 to 24 months at P&WC.							
SIL No. GEN-143 Rev 1	**P&WC Oil Analysis Technology Trial Program**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
Note: NOTE: It is recommended that this procedure be accomplished by the operator as soon as practicable upon first oil sampling kit reception and during scheduled maintenance.							
SIL No. GEN-143 Rev 1	**P&WC Oil Analysis Technology Trial Program**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
Note: NOTE: It is recommended that this procedure be accomplished by the operator as soon as practicable upon first oil sampling kit reception and during scheduled maintenance.							
SIL-GEN-015 R2	**Shipment Discrepancies, New Non-Conforming Material and Material Returns**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-015 R2	**Shipment Discrepancies, New Non-Conforming Material and Material Returns**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SIL-GEN-016 Rev 1	**Basic Unplanned Removals (BUR)**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-016 Rev 1	**Basic Unplanned Removals (BUR)**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-020 Rev 10	**Vane Rings Airflow Rig Correlation and Calibration with PWC**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-020 Rev 10	**Vane Rings Airflow Rig Correlation and Calibration with PWC**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-022 Rev 12	**PWC Service Tool Procurement**			T (-)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
Note: Applicability: ALL PWC ENGINE.							
SIL-GEN-022 Rev 12	**PWC Service Tool Procurement**			T (-)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
Note: Applicability: ALL PWC ENGINE.							
SIL-GEN-022 Rev 13	**PWC Service Tool Procurement**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-022 Rev 13	**PWC Service Tool Procurement**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-030 R4	**Amended Service Bulletin Compliance Statements (Cancelled)**			RE (-)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-030 R4	**Amended Service Bulletin Compliance Statements (Cancelled)**			RE (-)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-034 Rev 4	**Engine Maintenance at other than Pratt and Whitney Canada Corp. ("PWC") Recommended Time Between Overhaul ("TBO")/Hot Section Inspection ("HSI") /Periodic Maintenance Intervals and the Effect on Warranty**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					

Task No SEQ PN/SN	Description	CW	REQ	TOL	Categories DUE	Time Remaining
SIL-GEN-034 Rev 4	**Engine Maintenance at other than Pratt and Whitney Canada Corp. ("PWC") Recommended Time Between Overhaul ("TBO")/Hot Section Inspection ("HSI") /Periodic Maintenance Intervals and the Effect on Warranty**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-038 R4	**Use of Non-Pratt and Whitney Canada (PWC) Supported Parts or Non-PWC Approved Repair Schemes**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-038 R4	**Use of Non-Pratt and Whitney Canada (PWC) Supported Parts or Non-PWC Approved Repair Schemes**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-044 Rev 2	**Material Returned to PWC**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-044 Rev 2	**Material Returned to PWC**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-049 R2	**Warranty Coverage Minimum Service Bulletin Lists and Service Bulletin (SB) Compliance Code**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-049 R2	**Warranty Coverage Minimum Service Bulletin Lists and Service Bulletin (SB) Compliance Code**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-055 R10	**Guidelines and Standards for Subscribing and Utilizing the Internet-Based Engine Condition Trend Monitoring EHM Services**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-055 R10	**Guidelines and Standards for Subscribing and Utilizing the Internet-Based Engine Condition Trend Monitoring EHM Services**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-061 Rev 11	**Engine Related Requests**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-061 Rev 11	**Engine Related Requests**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-065 Rev 2	**Information Required to Process New Engine Accessory Warranty Claims**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
SIL-GEN-065 Rev 2	**Information Required to Process New Engine Accessory Warranty Claims**		T (A/R)		Service Information Letter	
72 ENG2	Mos					
	Hrs					
	Enc					
SIL-GEN-093 R2	**Engine Preservation and Storage**		T (A/R)		Service Information Letter	
72 ENG1	Mos					
	Hrs					
	Enc					
SIL-GEN-093 R2	**Engine Preservation and Storage**		T (A/R)		Service Information Letter	
72 ENG2	Mos					
	Hrs					
	Enc					
SIL-GEN-105 R5	**Diagnostics, Prognostics and Health Management ("DPHM") Package**		T (A/R)		Service Information Letter	
72 ENG1	Mos					
	Hrs					
	Enc					
SIL-GEN-105 R5	**Diagnostics, Prognostics and Health Management ("DPHM") Package**		T (A/R)		Service Information Letter	
72 ENG2	Mos					
	Hrs					
	Enc					
SIL-GEN-110 Rev 3	**Pratt & Whitney Canada Corp. (P&WC) Customer Training Collaborative Agreement with FlightSafety International (FSI)**		T (A/R)		Service Information Letter	
72 ENG1	Mos					
	Hrs					
	Enc					
SIL-GEN-110 Rev 3	**Pratt & Whitney Canada Corp. (P&WC) Customer Training Collaborative Agreement with FlightSafety International (FSI)**		T (A/R)		Service Information Letter	
72 ENG2	Mos					
	Hrs					
	Enc					
SIL-GEN-117 Rev 1	**Warranty Allowance for Consumable Materials and Miscellaneous Parts Used During Engine Line Maintenance Work in the Field**		T (A/R)		Service Information Letter	
72 ENG1	Mos					
	Hrs					
	Enc					
SIL-GEN-117 Rev 1	**Warranty Allowance for Consumable Materials and Miscellaneous Parts Used During Engine Line Maintenance Work in the Field**		T (A/R)		Service Information Letter	
72 ENG2	Mos					
	Hrs					
	Enc					
SIL-GEN-121 Rev 1	**Mobile Repair Team Travel Allowance Instructions for Warranty or ESP Program Coverage**		T (A/R)		Service Information Letter	
72 ENG1	Mos					
	Hrs					
	Enc					
SIL-GEN-121 Rev 1	**Mobile Repair Team Travel Allowance Instructions for Warranty or ESP Program Coverage**		T (A/R)		Service Information Letter	
72 ENG2	Mos					
	Hrs					
	Enc					
SIL-GEN-122 R11	**Recovery Fee for Maintenance Deviation Letters**		T (A/R)		Service Information Letter	
72 ENG1	Mos					
	Hrs					
	Enc					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
SIL-GEN-122 R11	**Recovery Fee for Maintenance Deviation Letters**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-123 Rev 12	**Qualified Engine Oil Analysis Laboratory List**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-123 Rev 12	**Qualified Engine Oil Analysis Laboratory List**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-128 Rev 1	**Limited Time Offer for P&WC Engine Diagnostic System for Applicable P&WC Turbofan Powered Aircraft**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-128 Rev 1	**Limited Time Offer for P&WC Engine Diagnostic System for Applicable P&WC Turbofan Powered Aircraft**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-135 Rev 1	**Aviation Accidents / Incidents - Return to Service of Affected P&WC Products and the Effect on Engine Warranty and Service Policies Status**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-135 Rev 1	**Aviation Accidents / Incidents - Return to Service of Affected P&WC Products and the Effect on Engine Warranty and Service Policies Status**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-143 R2	**P&WC'S Oil Analysis Technology Trial Program**		T (A/R)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-143 R2	**P&WC'S Oil Analysis Technology Trial Program**		T (A/R)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-153 Rev 13	**PWC's Oil Analysis Technology Service Logistics Information**		T (-)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				
SIL-GEN-153 Rev 13	**PWC's Oil Analysis Technology Service Logistics Information**		T (-)		Service Information Letter	
72 ENG2		Mos				
		Hrs				
		Enc				
SIL-GEN-153 Rev 14	**PWC's Oil Analysis Technology Service Logistics Information**		T (-)		Service Information Letter	
72 ENG1		Mos				
		Hrs				
		Enc				

Task No SEQ PN/SN	Description		CW	REQ	TOL	Categories DUE	Time Remaining
SIL-GEN-153 Rev 14	**PWC's Oil Analysis Technology Service Logistics Information**			T (-)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-153 Rev 15	**PWC's Oil Analysis Technology Service Logistics Information**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-153 Rev 15	**PWC's Oil Analysis Technology Service Logistics Information**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-155	**Introduction of Hyperlinks in P&WC Service Bulletins**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-155	**Introduction of Hyperlinks in P&WC Service Bulletins**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-156 R2	**DUPONT KATHON™ FP 1.5 Fuel Biocide Product Discontinuation**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-156 R2	**DUPONT KATHON™ FP 1.5 Fuel Biocide Product Discontinuation**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-158	**Handling of Suspected Hexavalent Chromium Residue on Engine Parts During Maintenance, Repair and Overhaul**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-158	**Handling of Suspected Hexavalent Chromium Residue on Engine Parts During Maintenance, Repair and Overhaul**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-159	**Environmentally Assisted Cracking in Certain Aluminium Alloys**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-159	**Environmentally Assisted Cracking in Certain Aluminium Alloys**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-160	**Occasional Dust Plume Exposure**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					

Task No SEQ PN/SN	Description		CW	REQ	TOL	Categories DUE	Time Remaining
SIL-GEN-160	**Occasional Dust Plume Exposure**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-161	**Operations in Environments Affected by Wildfires, Bushfires and Forest Fires**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-161	**Operations in Environments Affected by Wildfires, Bushfires and Forest Fires**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-166	**Critical Component Accumulated Cycle Counting**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-166	**Critical Component Accumulated Cycle Counting**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-168	**Reminder Regarding Scheduled Maintenance Tasks at Engine Shop Visits**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-168	**Reminder Regarding Scheduled Maintenance Tasks at Engine Shop Visits**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-169	**PWC Generation 3 Recorder End of New Production**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-169	**PWC Generation 3 Recorder End of New Production**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-170	**Caution about Maintenance Tracking Service Providers**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-170	**Caution about Maintenance Tracking Service Providers**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-171	**Simplified Process for Line Maintenance Warranty, ESP, and Engine Service Claims in MyPWC Power Portal**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SIL-GEN-171	**Simplified Process for Line Maintenance Warranty, ESP, and Engine Service Claims in MyPWC Power Portal**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-PW600-026	**Electronic Data Analysis Service for Engine DCU Downloads**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-PW600-026	**Electronic Data Analysis Service for Engine DCU Downloads**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-PW600-028 Rev 2	**Oil Analysis Technology Solution Now Available**			T (-)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-PW600-028 Rev 2	**Oil Analysis Technology Solution Now Available**			T (-)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-PW600-028 Rev 3	**Oil Analysis Technology Solution Now Available**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-PW600-028 Rev 3	**Oil Analysis Technology Solution Now Available**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SIL-PW600-030	**ACES Viper II Analyzer Introduction**			T (A/R)		Service Information Letter	
72 ENG1		Mos					
		Hrs					
		Enc					
SIL-PW600-030	**ACES Viper II Analyzer Introduction**			T (A/R)		Service Information Letter	
72 ENG2		Mos					
		Hrs					
		Enc					
SL 500-72-0001 Rev 2	**Engine - Reported Stater Generator Issue**			T (A/R)		Service Letter	
72 A/F		Mos					
		Hrs					
		Ldg					
▼ 73 - ENGINE - FUEL AND CONTROL							
	Engine Electrical Wiring Harness			RE (O/C)			
73 ENG1		Mos	04-Sep-2009				
35C3670-1		Hrs	0				
SN-UNKNOWN		Enc	0				
	Engine Electrical Wiring Harness			RE (O/C)			
73 ENG2		Mos	04-Sep-2009				
35C3670-1		Hrs	0				
SN-UNKNOWN		Enc	0				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
	Fuel Filter			RE (H/T)		EMM - Life Limit	
73 ENG1		Mos	25-Aug-2023				
3059779-01		Hrs	1,757				
Unknown		Enc	1,223				
(AVG MAN HRS: 1.5)							
	Fuel Filter			RE (H/T)		EMM - Life Limit	
73 ENG2		Mos	25-Aug-2023				
3059779-01		Hrs	1,757				
Unknown		Enc	1,223				
(AVG MAN HRS: 1.5)							
	Fuel Manifold Assy			RE (O/C)		EMM - Life Limit	
73 ENG1		Mos	25-Aug-2023				
35C6429-01		Hrs	1,757				
DEAAB88808		Enc	1,223				
	Fuel Manifold Assy			RE (O/C)		EMM - Life Limit	
73 ENG2		Mos	25-Aug-2023				
35C6429-01		Hrs	1,757				
DEAAB88810		Enc	1,223				
	Fuel Metering Unit (FMU)			RE (O/C)			
73 ENG1		Mos	04-Sep-2009				
35C3692-02		Hrs	0				
F70511		Enc	0				
	Fuel Metering Unit (FMU)			RE (O/C)			
73 ENG2		Mos	04-Sep-2009				
35C3692-02		Hrs	0				
F70471		Enc	0				
	Fuel Oil Heat Exchanger (FOHE)			RE (O/C)			
73 ENG1		Mos	09-Apr-2025				
10946E		Hrs	1,934				
WA40644		Enc	1,324				
	Fuel Oil Heat Exchanger (FOHE)			RE (O/C)			
73 ENG2		Mos	04-Sep-2009				
35C4540-01		Hrs	0				
WA37243		Enc	0				
500-73-0001	**Engine Fuel and Control - New Fadec (Full Authority Digital Engine Control) Software Upgrade - Version 4.0**			RE (-)		Recommended	
73 A/F		Mos	06-Nov-2009				
		Hrs					
AMM Task :73-21-01-000-801-A/400 (AVG MAN HRS: 2)		Ldg					
500-73-0002	**Engine Fuel and Control - New Fadec (Full Authority Digital Engine Control) Software Upgrade - Version 5.3**			RE (-)		Recommended	
73 A/F		Mos					
		Hrs					
		Ldg					
500-73-0002 Rev 1	**Engine Fuel and Control - New Fadec (Full Authority Digital Engine Control) Software Upgrade - Version 5.3**			RE (-)		Recommended	
73 A/F		Mos	23-Apr-2011				
		Hrs	299.1				
		Ldg	166				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-73-0002 Rev 2	**Engine Fuel and Control - New Fadec (Full Authority Digital Engine Control) Software Upgrade - Version 5.3**		T (A/R)		Recommended	
73 A/F		Mos				
		Hrs				
		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-73-0003	**Engine Fuel and Control - New Fadec (Full Authority Digital Engine Control) Software Version 5.5 Replacement**		RE (-)		Recommended	
73 A/F		Mos				
		Hrs				
		Ldg				
500-73-0003 Rev 1	**Engine Fuel and Control - New Fadec (Full Authority Digital Engine Control) Software Version 5.5 Replacement**		RE (-)		Recommended	
73 A/F		Mos				
		Hrs				
		Ldg				
500-73-0003 Rev 2	**Engine Fuel and Control - New Fadec (Full Authority Digital Engine Control) Software Version 5.5 Replacement**		RE (-)		Recommended	
73 A/F		Mos				
		Hrs				
		Ldg				
500-73-0003 Rev 3	**Engine Fuel and Control - New Fadec (Full Authority Digital Engine Control) Software Version 5.5 Replacement**		T (A/R)		Recommended	
73 A/F		Mos				
		Hrs				
		Ldg				
Note: Aircraft that have complied with the previous issue of this bulletin must accomplish the additional action according to PART II of this bulletin.						
500-73-0004	**Engine Fuel and Control - Takeoff Placard Inspection/Replacement**		RE (-)		Optional	
73 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.5)		Ldg				
500-73-0005	**Engine Fuel and Control - Conversion from Standard Takeoff Configuration to Enhanced Takeoff Configuration**		RE (-)		Optional	
73 A/F		Mos				
		Hrs				
		Ldg				
Note: The accomplishment of Service Bulletin SB 500-73-0004 is required prior to the accomplishment of this Service Bulletin .						
500-73-0005 Rev 1	**Engine Fuel and Control - Conversion from Standard Takeoff Configuration to Enhanced Takeoff Configuration**		RE (-)		Optional	
73 A/F		Mos				
		Hrs				
		Ldg				
500-73-0005 Rev 2	**Engine Fuel and Control - Conversion from Standard Takeoff Configuration to Enhanced Takeoff Configuration**		RE (-)		Optional	
73 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9)		Ldg				
500-73-0005 Rev 3	**Engine Fuel and Control - Conversion from Standard Takeoff Configuration to Enhanced Takeoff Configuration**		RE (-)		Optional	
73 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				
500-73-0005 Rev 4	**Engine Fuel and Control - Conversion from Standard Takeoff Configuration to Enhanced Takeoff Configuration**		RE (-)		Optional	
73 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-73-0006	**Engine Fuel and Control - New FADEC (Full Authority Digital Engine Control) Software Version 5.9 Replacement**			RE (-)		Optional	
73 A/F		Mos					
		Hrs					
(AVG MAN HRS: 21)		Ldg					
500-73-0006 Rev 1	**Engine Fuel and Control - New FADEC (Full Authority Digital Engine Control) Software Version 5.9 Replacement**			RE (-)		Category 4, Optional	
73 A/F		Mos					
		Hrs					
(AVG MAN HRS: 21)		Ldg					
500-73-0006 Rev 2	**Engine Fuel and Control - New FADEC (Full Authority Digital Engine Control) Software Version 5.9 Replacement**			RE (-)		Category 4, Optional	
73 A/F		Mos					
		Hrs					
(AVG MAN HRS: 21)		Ldg					
500-73-0006 Rev 3	**Engine Fuel and Control - New FADEC (Full Authority Digital Engine Control) Software Version 5.9 Replacement**			RE (-)		Category 4, Optional	
73 A/F		Mos					
		Hrs					
(AVG MAN HRS: 21)		Ldg					
500-73-0006 Rev 4	**Engine Fuel and Control - New FADEC (Full Authority Digital Engine Control) Software Version 5.9 Replacement**			RE (-)		Category 4, Optional	
73 A/F		Mos					
		Hrs					
(AVG MAN HRS: 21)		Ldg					
66007	**Fuel Metering Unit (FMU) Replacement/Modification**			T (A/R)		Category 4	
73 ENG1		Mos					
		Hrs					
		Enc					
66007	**Fuel Metering Unit (FMU) Replacement/Modification**			T (A/R)		Category 4	
73 ENG2		Mos					
		Hrs					
		Enc					
66008	**Engine Electronic Control - Replacement/Modification**			RE (-)		Category 4	
73 ENG1		Mos	25-Aug-2009				
		Hrs					
		Enc					
66008	**Engine Electronic Control - Replacement/Modification**			RE (-)		Category 4	
73 ENG2		Mos	25-Aug-2009				
		Hrs					
		Enc					
66008 R1	**Engine Electronic Control - Replacement/Modification of**			T (A/R)		Category 4	
73 ENG1		Mos					
		Hrs					
		Enc					
66008 R1	**Engine Electronic Control - Replacement/Modification of**			T (A/R)		Category 4	
73 ENG2		Mos					
		Hrs					
		Enc					
66056	**Replacement of No.4 Bearing Front and Rear Carbon Seals (Superseded by SB 66061)**			RE (-)		Category 10	
73 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66056	**Replacement of No.4 Bearing Front and Rear Carbon Seals (Superseded by SB 66061)**			RE (-)		Category 10	
73 ENG2		Mos					
		Hrs					
		Enc					
66056 Rev 1	**Replacement of No.4 Bearing Front and Rear Carbon Seals (Superseded by SB 66061)**			RE (-)		Category 10	
73 ENG1		Mos					
		Hrs					
		Enc					
66056 Rev 1	**Replacement of No.4 Bearing Front and Rear Carbon Seals (Superseded by SB 66061)**			RE (-)		Category 10	
73 ENG2		Mos					
		Hrs					
		Enc					
66056 Rev 2	**Replacement of No.4 Bearing Front and Rear Carbon Seals (Superseded by SB 66061)**			RE (-)		Category 10	
73 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 10)		Enc					
66056 Rev 2	**Replacement of No.4 Bearing Front and Rear Carbon Seals (Superseded by SB 66061)**			RE (-)		Category 10	
73 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 10)		Enc					
66065	**Inspection/ Replacement of Electronic Engine Control (EEC)**			RE (-)		Category 3	
73 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66065	**Inspection/ Replacement of Electronic Engine Control (EEC)**			RE (-)		Category 3	
73 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66076	**Replacement of Fuel Manifold**			RE (-)		Category 6	
73 ENG1		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66076	**Replacement of Fuel Manifold**			RE (-)		Category 6	
73 ENG2		Mos	25-Aug-2023				
		Hrs	1,757				
(AVG MAN HRS: 1.5)		Enc	1,223				
66082	**Inspection/Repair of Electronic Engine Control (EEC)**			T (-)		Category 3	
73 ENG1		Mos	09-Sep-2004				
		Hrs	0				
(AVG MAN HRS: 1)		Enc	0				
Note: COMPLIANCE: PWC recommends to do this service bulletin at the next scheduled H.S.I., airframe maintenance interval or overhaul interval.							
APPLICABILITY: Engines with an EEC with a serial number found in Table 1.							
66082	**Inspection/Repair of Electronic Engine Control (EEC)**			T (-)		Category 3	
73 ENG2		Mos	04-Sep-2009				
		Hrs	0				
(AVG MAN HRS: 1)		Enc	0				
Note: COMPLIANCE: PWC recommends to do this service bulletin at the next scheduled H.S.I., airframe maintenance interval or overhaul interval.							
APPLICABILITY: Engines with an EEC with a serial number found in Table 1.							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66082 Rev 1	**Inspection/Repair of Electronic Engine Control (EEC)**			RE (-)		Category 3	
73 ENG1		Mos	17-Mar-2023				
		Hrs	1,724				
(AVG MAN HRS: 1)		Enc	1,205				
Note: COMPLIANCE: P&WC recommends to do this service bulletin at the next scheduled H.S.I., Airframe maintenance interval or overhaul interval whichever comes first.							
66082 Rev 1	**Inspection/Repair of Electronic Engine Control (EEC)**			RE (-)		Category 3	
73 ENG2		Mos	17-Mar-2023				
		Hrs	1,724				
(AVG MAN HRS: 1)		Enc	1,205				
Note: COMPLIANCE: P&WC recommends to do this service bulletin at the next scheduled H.S.I., Airframe maintenance interval or overhaul interval whichever comes first.							
66082 Rev 2	**Inspection/Repair of Electronic Engine Control (EEC)**			RE (-)		Category 3	
73 ENG1		Mos					
		Hrs			+50		
		Enc					
Note: EFFECTIVITY: PW617F-E Engines with an EEC that has a serial number that starts with 2017 or 2018 or is found in Table 1. PW617F1-E Engine with an EEC that has a serial number that starts with 2017 or 2018 or is found in Table 1. COMPLIANCE: PWC recommends to do this service bulletin at the next scheduled H.S.I., Airframe maintenance interval or overhaul interval whichever comes first or when the aircraft is expected to be out of service for 30 days or more.							
66082 Rev 2	**Inspection/Repair of Electronic Engine Control (EEC)**			RE (-)		Category 3	
73 ENG2		Mos					
		Hrs			+50		
		Enc					
Note: EFFECTIVITY: PW617F-E Engines with an EEC that has a serial number that starts with 2017 or 2018 or is found in Table 1. PW617F1-E Engine with an EEC that has a serial number that starts with 2017 or 2018 or is found in Table 1. COMPLIANCE: PWC recommends to do this service bulletin at the next scheduled H.S.I., Airframe maintenance interval or overhaul interval whichever comes first or when the aircraft is expected to be out of service for 30 days or more.							
73-10.1	**FADEC, Full Authority Digital Engine Control - Aluminum**			RE (O/C)			
73 A/F	Left	Mos	20-Nov-2009				
35C4812-02		Hrs	0				
2009010030		Ldg	0				
(AVG MAN HRS: 4.5)							
73-10.2	**FADEC, Full Authority Digital Engine Control - Aluminum**			RE (O/C)			
73 A/F	Right	Mos	20-Nov-2009				
35C4812-02		Hrs	0				
2009060024		Ldg	0				
(AVG MAN HRS: 4.5)							
73-10-04-000-801	**FUEL DISTRIBUTION - Discard the Fuel Manifold**			RE		EMM - Life Limit, Scheduled Maintenance Checks	**≈01-May-2038**
73 ENG1		Mos	25-Aug-2023				
35C6429-01		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
DEAAB88808		Enc	1,223				
Ref:73-10-04-400-801, Ref:73-10-04-000-801 (AVG MAN HRS: 10) (Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
73-10-04-000-801	**FUEL DISTRIBUTION - Discard the Fuel Manifold**			RE		EMM - Life Limit, Scheduled Maintenance Checks	**≈01-May-2038**
73 ENG2		Mos	25-Aug-2023				
35C6429-01		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
DEAAB88810		Enc	1,223				
Ref:73-10-04-400-801, Ref:73-10-04-000-801 (AVG MAN HRS: 10) (Tol. Adjustment: -7 Hrs) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
73-10-05-000-801	**FUEL DISTRIBUTION - Discard the Fuel Filter (DIS)**			RE	Scheduled Maintenance Checks, EMM		**≈24-Jun-2030**
73 ENG1		Mos	25-Aug-2023				
3059779-01		Hrs	1,757	800	+100,10%	2,557	441 Hrs (+80)
Unknown		Enc	1,223				
Ref:73-10-05-000-801, Ref:73-10-05-400-801 (AVG MAN HRS: 2) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
73-10-05-000-801	**FUEL DISTRIBUTION - Discard the Fuel Filter (DIS)**			RE	Scheduled Maintenance Checks, EMM		**≈24-Jun-2030**
73 ENG2		Mos	25-Aug-2023				
3059779-01		Hrs	1,757	800	+100,10%	2,557	441 Hrs (+80)
Unknown		Enc	1,223				
Ref:73-10-05-000-801, Ref:73-10-05-400-801 (AVG MAN HRS: 2) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
73-10-05-220-801	**Inspect the Fuel Filter**			RE		EMM - Requirement	
73 ENG1		Mos	15-Apr-2026	12	+30d	28-Mar-2027	4.4 Months (+30 Days)
3059779-01		Hrs	2,068				
Unknown		Enc	1,379				
Pratt & Whitney LMM:3072696 (AVG MAN HRS: 2.5) (Tol. Adjustment: -17d)							
73-10-05-220-801	**Inspect the Fuel Filter**			RE		EMM - Requirement	
73 ENG2		Mos	15-Apr-2026	12	+30d	28-Mar-2027	4.4 Months (+30 Days)
3059779-01		Hrs	2,068				
Unknown		Enc	1,379				
Pratt & Whitney LMM:3072696 (AVG MAN HRS: 2.5) (Tol. Adjustment: -17d)							
73-10-07-212-801	**FUEL DISTRIBUTION - Inspect the FSOV Cable (GVI)**			RE	Scheduled Maintenance Checks, EMM		
73 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
73-10-07-212-801	**FUEL DISTRIBUTION - Inspect the FSOV Cable (GVI)**			RE	Scheduled Maintenance Checks, EMM		
73 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
73-15	**Engine Electronic Control**			RE (O/C)			
73 ENG1		Mos	24-Aug-2009				
Unknown		Hrs	0				
Unknown		Enc	0				
(AVG MAN HRS: 15)							
73-15	**Engine Electronic Control**			RE (O/C)			
73 ENG2		Mos	25-Aug-2009				
Unknown		Hrs	0				
Unknown		Enc	0				
(AVG MAN HRS: 15)							
73-20	**Engine Electrical Wiring Harness - Special Detailed Inspection (During Overhaul)**			RE		EMM - Requirement, EMM	**≈01-May-2038**
73 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
73-20	**Engine Electrical Wiring Harness - Special Detailed Inspection (During Overhaul)**			RE		EMM - Requirement, EMM	**≈01-May-2038**
73 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
73-20.1	**EMB500 Engine Mass Fuel Flow Meter, 2% Accuracy - Steel**			RE (O/C)			
73 A/F	Left	Mos	20-Nov-2009				
8TJ300AAF2		Hrs	0				
21328		Ldg	0				
(AVG MAN HRS: 1.5)							
73-20.2	**EMB500 Engine Mass Fuel Flow Meter, 2% Accuracy - Steel**			RE (O/C)			
73 A/F	Right	Mos	20-Nov-2009				
8TJ300AAF2		Hrs	0				
21406		Ldg	0				
(AVG MAN HRS: 1.5)							
73-20-02-212-801	**FUEL CONTROLLING - Inspect the Engine Wiring Harness (GVI)**			RE	Scheduled Maintenance Checks, EMM		
73 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C3670-1							
SN-UNKNOWN		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
73-20-02-212-801	**FUEL CONTROLLING - Inspect the Engine Wiring Harness (GVI)**			RE	Scheduled Maintenance Checks, EMM		
73 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C3670-1							
SN-UNKNOWN		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
73-21.01	**Harness W203, FADEC Ch A Fus Ctrl**			RE (O/C)			
73 A/F	No.1	Mos	20-Nov-2009				
		Hrs	0				
		Ldg	0				
73-21.01	**Harness W203, FADEC Ch A Fus Ctrl**			RE (O/C)			
73 A/F	No.2	Mos	20-Nov-2009				
		Hrs	0				
		Ldg	0				
73-2100	**Fuel Metering Unit (FMU) - Overhaul**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG1		Mos					
35C3692-02		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
F70511		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
73-2100	**Fuel Metering Unit (FMU) - Overhaul**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG2		Mos					
35C3692-02		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
F70471		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
73-2200	**Fuel Oil Heat Exchanger (FOHE) - Overhaul**			RE	EMM - Requirement, EMM		**≈08-Jun-2054**
73 ENG1		Mos	09-Apr-2025				
10946E		Hrs	1,934	3,500	+100	5,434	3,318 Hrs (+100)
WA40644		Enc	1,324				
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
73-2200	**Fuel Oil Heat Exchanger (FOHE) - Overhaul**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG2		Mos					
35C4540-01		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
WA37243		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
73-30.1	**Fuel Impending Bypass Switch**			RE (O/C)			
73 ENG1		Mos	23-Apr-2011				
35C5593-01		Hrs	299.1				
WDA114268		Enc	166				
(AVG MAN HRS: 1)							
73-30.1	**Fuel Impending Bypass Switch**			RE (O/C)			
73 ENG2		Mos	23-Apr-2011				
35C5593-01		Hrs	299.1				
WDA114276		Enc	166				
(AVG MAN HRS: 1)							
73-30-01-210-801	**Visual Inspection of the Fuel Filter Impending Bypass Switch (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
73-30-01-210-801	**Visual Inspection of the Fuel Filter Impending Bypass Switch (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
73-30-01-720-801	**Functional Test of the Fuel Filter Impending Bypass Switch (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
73-30-01-720-801	**Functional Test of the Fuel Filter Impending Bypass Switch (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
73-30-02-212-801	**FUEL INDICATION - Check the Fuel Filter Bypass Indicator Popup Button (VCK)**			RE	Scheduled Maintenance Checks, EMM		
73 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
73-30-02-212-801	**FUEL INDICATION - Check the Fuel Filter Bypass Indicator Popup Button (VCK)**			RE	Scheduled Maintenance Checks, EMM		
73 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
73-30-02-212-801	**Visual Inspection of the Fuel Filter Bypass Indicator - Pop-up (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
73-30-02-212-801	**Visual Inspection of the Fuel Filter Bypass Indicator - Pop-up (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
73-30-02-215-801	**FUEL INDICATION - Inspect the Fuel Filter Bypass Indicator (DET)**			RE	Scheduled Maintenance Checks, EMM		
73 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
73-30-02-215-801	**FUEL INDICATION - Inspect the Fuel Filter Bypass Indicator (DET)**			RE	Scheduled Maintenance Checks, EMM		
73 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d)	(SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))	Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
73-30-02-720-801	**Functional Test of the Fuel Filter Bypass Indicator - Pop-up (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
73-30-02-720-801	**Functional Test of the Fuel Filter Bypass Indicator - Pop-up (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
73 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
73-3100	**Fuel Filter Bypass Indicator (Pop-Up)**			RE (O/C)			
73 ENG1		Mos	04-Sep-2009				
35C4332-01		Hrs	0				
SN-UNKNOWN		Enc	0				
73-3100	**Fuel Filter Bypass Indicator (Pop-Up)**			RE (O/C)			
73 ENG2		Mos	04-Sep-2009				
PN		Hrs	0				
SN-UNKNOWN		Enc	0				
A66019	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Inspection of**			RE (-)		Category 3	
73 ENG1		Mos	30-Sep-2009				
		Hrs					
Note: AD 2010-17-01		Enc					
A66019	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Inspection of**			RE (-)		Category 3	
73 ENG2		Mos					
		Hrs					
Note: AD 2010-17-01		Enc					
A66019 R1	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Inspection of**			RE (-)		Category 3	
73 ENG1		Mos	30-Sep-2009				
		Hrs					
Note: AD 2010-17-01		Enc					
A66019 R1	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Inspection of**			RE (-)		Category 3	
73 ENG2		Mos	30-Sep-2009				
		Hrs					
Note: AD 2010-17-01		Enc					
A66021	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Modification of**			RE (-)		Category 3	
73 ENG1		Mos					
		Hrs					
Note: AD 2010-17-01		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
A66021	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Modification of**			RE (-)		Category 3	
73 ENG2		Mos	27-Nov-2009				
		Hrs					
Note: AD 2010-17-01		Enc					
A66021 R1	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Modification of**			RE (-)		Category 3	
73 ENG1		Mos	27-Nov-2009				
		Hrs	3				
Note: AD 2010-17-01		Enc	4				
A66021 R1	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Modification of**			RE (-)		Category 3	
73 ENG2		Mos	27-Nov-2009				
		Hrs	3				
Note: AD 2010-17-01		Enc	4				
A66021 R2	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Modification of**			RE (-)		Category 3	
73 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					
A66021 R2	**Fuel Oil Heat Exchanger (FOHE) Fuel-Filter Bypass Valve - Modification of**			RE (-)		Category 3	
73 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 3.5)		Enc					
SL 500-73-0001	**Engine Fuel And Control - Engine Fuel System - Bracket P/N Ms21919Wch6**			T (A/R)		Service Letter	
73 A/F		Mos					
		Hrs					
		Ldg					
▼ 74 - IGNITION							
	Ignition Exciter			RE (O/C)			
74 ENG1		Mos	04-Sep-2009				
35C5472-01		Hrs	0				
WDA109145		Enc	0				
	Ignition Exciter			RE (O/C)			
74 ENG2		Mos	04-Sep-2009				
35C5472-01		Hrs	0				
WDA108951		Enc	0				
66001	**Ignition Exciter - Replacement**			RE (-)		Category 7	
74 ENG1		Mos	20-Nov-2009				
		Hrs					
		Enc					
66001	**Ignition Exciter - Replacement**			RE (-)		Category 7	
74 ENG2		Mos	20-Nov-2009				
		Hrs					
		Enc					
74-00-01-720-801	**IGNITION SYSTEM - Do a Functional Test of the Ignition System (OPC)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
74-00-01-720-801	**IGNITION SYSTEM - Do a Functional Test of the Ignition System (OPC)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
74-10-01-212-801	**IGNITION SYSTEM - Inspect the Ignition Exciter (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG1 35C5472-01 WDA109145	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
74-10-01-212-801	**IGNITION SYSTEM - Inspect the Ignition Exciter (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG2 35C5472-01 WDA108951	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
74-20-01-210-801	**Visual Inspection of the Ignition Cable (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG1 35C3707/8 SN-UNKNOWN	No.1	Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
74-20-01-210-801	**Visual Inspection of the Ignition Cable (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG2 35C3707/8 SN-UNKNOWN	No.1	Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
74-20-01-210-801	**Visual Inspection of the Ignition Cable (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG1 35C3707/8 SN-UNKNOWN	No.2	Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
74-20-01-210-801	**Visual Inspection of the Ignition Cable (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG2 35C3707/8 SN-UNKNOWN	No.2	Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
74-20-01-212-801	**Ignition Exciter - General Visual Inspection (GVI) (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG1 35C5472-01 WDA109145		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
74-20-01-212-801	**Ignition Exciter - General Visual Inspection (GVI) (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG2 35C5472-01 WDA108951		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
74-20-01-212-801	**IGNITION SYSTEM - Inspect the Ignition Cable (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG1	No.172-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C3707/8							
SN-UNKNOWN		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
74-20-01-212-801	**IGNITION SYSTEM - Inspect the Ignition Cable (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG2	No.172-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C3707/8							
SN-UNKNOWN		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
74-20-01-212-801	**IGNITION SYSTEM - Inspect the Ignition Cable (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG1	No.272-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C3707/8							
SN-UNKNOWN		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
74-20-01-212-801	**IGNITION SYSTEM - Inspect the Ignition Cable (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG2	No.272-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C3707/8							
SN-UNKNOWN		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
74-20-01-720-801	**Functional Test of the Ignition Cable (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG1	No.1	Mos					
35C3707/8		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
SN-UNKNOWN		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
74-20-01-720-801	**Functional Test of the Ignition Cable (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG2	No.1	Mos					
35C3707/8		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
SN-UNKNOWN		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
74-20-01-720-801	**Functional Test of the Ignition Cable (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG1	No.2	Mos					
35C3707/8		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
SN-UNKNOWN		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
74-20-01-720-801	**Functional Test of the Ignition Cable (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
74 ENG2	No.2	Mos					
35C3707/8		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
SN-UNKNOWN		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
74-20-02-000-801	**Spark Igniter**			RE (O/C)		EMM	
74 ENG1	Inboard	Mos	25-Aug-2023				
35C2353-02		Hrs	1,757				
Unknown		Enc	1,223				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
74-20-02-000-801	**Spark Igniter**			RE (O/C)		EMM	
74 ENG2	Inboard	Mos	25-Aug-2023				
35C2353-02		Hrs	1,757				
Unknown		Enc	1,223				
74-20-02-000-801	**Spark Igniter**			RE (O/C)		EMM	
74 ENG1	Outboard	Mos	25-Aug-2023				
35C2353-02		Hrs	1,757				
Unknown		Enc	1,223				
74-20-02-000-801	**Spark Igniter**			RE (O/C)		EMM	
74 ENG2	Outboard	Mos	25-Aug-2023				
35C2353-02		Hrs	1,757				
Unknown		Enc	1,223				
74-20-02-220-801	**IGNITION SYSTEM - Inspect the Ignition Igniter (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG1	Inboard72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C2353-02							
Unknown		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
74-20-02-220-801	**IGNITION SYSTEM - Inspect the Ignition Igniter (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG2	Inboard72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C2353-02							
Unknown		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
74-20-02-220-801	**IGNITION SYSTEM - Inspect the Ignition Igniter (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG1	Outboard72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C2353-02							
Unknown		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
74-20-02-220-801	**IGNITION SYSTEM - Inspect the Ignition Igniter (GVI)**			RE	Scheduled Maintenance Checks, EMM		
74 ENG2	Outboard72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
35C2353-02							
Unknown		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Enc	1,379				
74-20-02-220-801	**Spark Igniter - Do an Inspection (at Engine Overhaul)**			RE	EMM - Requirement, EMM		**≈18-Dec-2052**
74 ENG1	Inboard	Mos	25-Aug-2023				
35C2353-02		Hrs	1,757	3,500	+100	5,257	3,141 Hrs (+100)
Unknown		Enc	1,223				
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
74-20-02-220-801	**Spark Igniter - Do an Inspection (at Engine Overhaul)**			RE	EMM - Requirement, EMM		**≈18-Dec-2052**
74 ENG2	Inboard	Mos	25-Aug-2023				
35C2353-02		Hrs	1,757	3,500	+100	5,257	3,141 Hrs (+100)
Unknown		Enc	1,223				
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
74-20-02-220-801	**Spark Igniter - Do an Inspection (at Engine Overhaul)**			RE	EMM - Requirement, EMM		**≈18-Dec-2052**
74 ENG1	Outboard	Mos	25-Aug-2023				
35C2353-02		Hrs	1,757	3,500	+100	5,257	3,141 Hrs (+100)
Unknown		Enc	1,223				
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
74-20-02-220-801	**Spark Igniter - Do an Inspection (at Engine Overhaul)**			RE	EMM - Requirement, EMM		**≈18-Dec-2052**
74 ENG2	Outboard	Mos	25-Aug-2023				
35C2353-02		Hrs	1,757	3,500	+100	5,257	3,141 Hrs (+100)
Unknown		Enc	1,223				
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
74-2200	**Ignition Cable**			RE (O/C)			
74 ENG1	No.1	Mos	04-Sep-2009				
35C3707/8		Hrs	0				
SN-UNKNOWN		Enc	0				
74-2200	**Ignition Cable**			RE (O/C)			
74 ENG2	No.1	Mos	04-Sep-2009				
35C3707/8		Hrs	0				
SN-UNKNOWN		Enc	0				
74-2200	**Ignition Cable**			RE (O/C)			
74 ENG1	No.2	Mos	04-Sep-2009				
35C3707/8		Hrs	0				
SN-UNKNOWN		Enc	0				
74-2200	**Ignition Cable**			RE (O/C)			
74 ENG2	No.2	Mos	04-Sep-2009				
35C3707/8		Hrs	0				
SN-UNKNOWN		Enc	0				
▼ 75 - BLEED AIR							
75-10	**Bleed Valve Actuator**			RE (O/C)			
75 ENG1		Mos	04-Sep-2009				
35C2851-02		Hrs	0				
16619132		Enc	0				
(AVG MAN HRS: 2)							
75-10	**Bleed Valve Actuator**			RE (O/C)			
75 ENG2		Mos	04-Sep-2009				
35C2851-02		Hrs	0				
16620374		Enc	0				
(AVG MAN HRS: 2)							
75-30-01-212-801	**COMPRESSOR CONTROL - Inspect the BVA and Lever Assembly (GVI)**			RE	Scheduled Maintenance Checks, EMM		
75 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
75-30-01-212-801	**COMPRESSOR CONTROL - Inspect the BVA and Lever Assembly (GVI)**			RE	Scheduled Maintenance Checks, EMM		
75 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
75-3100	**Bleed Valve Actuator - Overhaul**			RE		EMM - Requirement, EMM	**≈01-May-2038**
75 ENG1		Mos					
35C2851-02		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
16619132		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
75-3100	**Bleed Valve Actuator - Overhaul**			RE		EMM - Requirement, EMM	**≈01-May-2038**
75 ENG2		Mos					
35C2851-02		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
16620374		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
▼ 76 - ENGINE CONTROLS							
76-10	**Throttle Control Quadrant, Assembly Cockpit, AL**			RE (O/C)			
76 A/F		Mos	20-Nov-2009				
6990010-11		Hrs	0				
1112		Ldg	0				
(AVG MAN HRS: 1)							
761020-0101	**Throttle Quadrant Acrylic Light Panel**			RE (O/C)			
76 A/F		Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
▼ 77 - ENGINE INDICATING							
66072	**Replacement of Data Collection Unit (DCU)**			T (A/R)		Category 7	
77 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1)		Enc					
66072	**Replacement of Data Collection Unit (DCU)**			T (A/R)		Category 7	
77 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1)		Enc					
66093	**Replacement of Data Collection Unit**			T (A/R)		Category 7	
77 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
Note: EFFECTIVITY: PW617F-E (BS1209, BS1277, BS1278) Engines which are before and include Serial No. PCE-LC0738. PW617F1-E (BS1397) Engines which are before and include Serial No. PCE-LD0197.							
66093	**Replacement of Data Collection Unit**			T (A/R)		Category 7	
77 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
Note: EFFECTIVITY: PW617F-E (BS1209, BS1277, BS1278) Engines which are before and include Serial No. PCE-LC0738. PW617F1-E (BS1397) Engines which are before and include Serial No. PCE-LD0197.							
66095	**Replacement of T6 Thermocouple Wiring Harness**			T (A/R)		Category 7	
77 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Enc					
66095	**Replacement of T6 Thermocouple Wiring Harness**			T (A/R)		Category 7	
77 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 2.5)		Enc					

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
77-20-02-212-801	**ENGINE INDICATING - Inspect the T6 Temperature Indicating System (GVI)**			RE	Scheduled Maintenance Checks, EMM		
77 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
77-20-02-212-801	**ENGINE INDICATING - Inspect the T6 Temperature Indicating System (GVI)**			RE	Scheduled Maintenance Checks, EMM		
77 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
77-20-02-220-801	**Do a Visual Inspection of the T6 Thermocouple Wiring Harness Assembly (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
77 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
77-20-02-220-801	**Do a Visual Inspection of the T6 Thermocouple Wiring Harness Assembly (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
77 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
77-20-02-710-801	**Do an Operational Check of the T6 Temperature Indicating System**			RE	EMM - Requirement, EMM		
77 ENG1		Mos	09-Apr-2025	36	+30d	17-Feb-2028	1.3 Years (+30 Days)
		Hrs	1,934	1,750	+50	3,684	1,568 Hrs (+50)
Pratt & Whitney LMM:3072696 (AVG MAN HRS: 2) (Tol. Adjustment: -52d)		Enc	1,324				
77-20-02-710-801	**Do an Operational Check of the T6 Temperature Indicating System**			RE	EMM - Requirement, EMM		
77 ENG2		Mos	09-Apr-2025	36	+30d	17-Feb-2028	1.3 Years (+30 Days)
		Hrs	1,934	1,750	+50	3,684	1,568 Hrs (+50)
Pratt & Whitney LMM:3072696 (AVG MAN HRS: 2) (Tol. Adjustment: -52d)		Enc	1,324				
77-20-02-750-801	**Functional Test of the T6 Thermocouple Wiring Harness Assembly (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
77 ENG1		Mos					
		Hrs		3,500	+50	3,500	1,384 Hrs (+50)
		Enc					
77-20-02-750-801	**Functional Test of the T6 Thermocouple Wiring Harness Assembly (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
77 ENG2		Mos					
		Hrs		3,500	+50	3,500	1,384 Hrs (+50)
		Enc					
77-2100	**T6 Thermocouple Harness Assembly**			RE (O/C)			
77 ENG1		Mos	04-Sep-2009				
35C0374-01 SN-UNKNOWN		Hrs	0				
		Enc	0				
77-2100	**T6 Thermocouple Harness Assembly**			RE (O/C)			
77 ENG2		Mos	04-Sep-2009				
35C0374-01 SN-UNKNOWN		Hrs	0				
		Enc	0				
77-40	**Data Collection Unit - Verification (Refer to the GBS Lite Manual, During Engine Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
77 ENG1		Mos					
35C5571-01 DP09-1446		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
77-40	**Data Collection Unit - Verification (Refer to the GBS Lite Manual, During Engine Overhaul)**			RE		EMM - Requirement, EMM	**≈01-May-2038**
77 ENG2		Mos					
35C5571-01		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
DP09-1437		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
▼ 78 - EXHAUST							
	Muffler			RE (O/C)			
78 A/F	Left	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
	Muffler			RE (O/C)			
78 A/F	Right	Mos	20-Nov-2009				
Unknown		Hrs	0				
Unknown		Ldg	0				
▼ 79 - OIL							
	Air Cooled Oil Cooler			RE (O/C)			
79 ENG1		Mos	04-Sep-2009				
35C2495-05		Hrs	0				
WA36568		Enc	0				
	Air Cooled Oil Cooler			RE (O/C)			
79 ENG2		Mos	04-Sep-2009				
35C2495-05		Hrs	0				
WA36565		Enc	0				
	No. 4 Bearing Oil-Pressure Tube			RE (A/R)		EMM - Life Limit	
79 ENG1		Mos	25-Aug-2023				
35C6509		Hrs	1,757				
Unknown		Enc	1,223				
	No. 4 Bearing Oil-Pressure Tube			RE (A/R)		EMM - Life Limit	
79 ENG2		Mos	25-Aug-2023				
35C6509		Hrs	1,757				
Unknown		Enc	1,223				
	Oil filter			RE (A/R)		EMM - Life Limit	
79 ENG1		Mos	25-Aug-2023				
3073301-01		Hrs	1,757				
Unknown		Enc	1,223				
	Oil filter			RE (A/R)		EMM - Life Limit	
79 ENG2		Mos	25-Aug-2023				
3073301-01		Hrs	1,757				
Unknown		Enc	1,223				
66026	**Oil Filler And Indicator Assembly - Replacement/Modification**			T (A/R)		Category 7	
79 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ / PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66026	**Oil Filler And Indicator Assembly - Replacement/Modification**			T (A/R)		Category 7	
79 ENG2		Mos					
		Hrs					
		Enc					
66040	**Replacement of P3 Air and Oil Fairing Assembly**			RE (-)	Category 3, Category 5, Category 7		
79 ENG1		Mos					
		Hrs					
		Enc					
66040	**Replacement of P3 Air and Oil Fairing Assembly**			RE (-)	Category 3, Category 5, Category 7		
79 ENG2		Mos					
		Hrs					
		Enc					
66040 R01	**P3 Air and Oil Fairing Assembly - Replacement of**			RE (-)		Category 3	
79 ENG1		Mos	08-Oct-2011				
		Hrs					
		Enc					
66040 R01	**P3 Air and Oil Fairing Assembly - Replacement of**			RE (-)		Category 3	
79 ENG2		Mos	08-Oct-2012				
		Hrs					
		Enc					
66040 R1	**Replacement of P3 Air and Oil Fairing Assembly**			RE (-)	Category 3, Category 5, Category 7		
79 ENG1		Mos					
(AVG MAN HRS: 1)		Hrs					
		Enc					
66040 R1	**Replacement of P3 Air and Oil Fairing Assembly**			RE (-)	Category 3, Category 5, Category 7		
79 ENG2		Mos					
(AVG MAN HRS: 1)		Hrs					
		Enc					
66040 R2	**Replacement of P3 Air and Oil Fairing Assembly**			RE (-)	Category 3, Category 5, Category 7		
79 ENG1		Mos					
(AVG MAN HRS: 1)		Hrs					
		Enc					
66040 R2	**Replacement of P3 Air and Oil Fairing Assembly**			RE (-)	Category 3, Category 5, Category 7		
79 ENG2		Mos					
(AVG MAN HRS: 1)		Hrs					
		Enc					
66040 R3	**Replacement of P3 Air and Oil Fairing Assembly**			T (-)	Category 3, Category 5, Category 7		
79 ENG1		Mos					
(AVG MAN HRS: 1)		Hrs					
Note: NOTE: For CATEGORY 5 Engines.		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
66040 R3	**Replacement of P3 Air and Oil Fairing Assembly**			T (-)	Category 3, Category 5, Category 7		
79 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1)		Enc					
Note: NOTE: For CATEGORY 5 Engines.							
66040 R4	**Replacement of P3 Air and Oil Fairing Assembly**			T (A/R)	Category 3, Category 5, Category 7		
79 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1)		Enc					
Note: APPLICABILITY: For the other engines not included in Category 3 and not incorporating SB 66030.							
66040 R4	**Replacement of P3 Air and Oil Fairing Assembly**			T (A/R)	Category 3, Category 5, Category 7		
79 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1)		Enc					
Note: APPLICABILITY: For the other engines not included in Category 3 and not incorporating SB 66030.							
66048 R1	**Oil Pump and Filter Housing - Replacement of**			T (A/R)		Category 6	
79 ENG1		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66048 R1	**Oil Pump and Filter Housing - Replacement of**			T (A/R)		Category 6	
79 ENG2		Mos					
		Hrs					
(AVG MAN HRS: 1.5)		Enc					
66067	**Replacement of P3 Air Cooler**			RE (-)		Category 9	
79 ENG1		Mos					
		Hrs					
		Enc					
66067	**Replacement of P3 Air Cooler**			RE (-)		Category 9	
79 ENG2		Mos					
		Hrs					
		Enc					
72-05-20-00-210-801	**OIL DISTRIBUTION - Check the Exterior of the Engine for Evidence of Oil Leaks (GVI)**			RE	Scheduled Maintenance Checks, EMM		
79 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
Brand A:722501, Brand C:720030 (Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
72-05-20-00-210-801	**OIL DISTRIBUTION - Check the Exterior of the Engine for Evidence of Oil Leaks (GVI)**			RE	Scheduled Maintenance Checks, EMM		
79 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
Brand A:722501, Brand C:720030 (Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
79-00-00-210-001	**Special Instruction - Oil Sampling Program for Engine Health Monitoring (Refer to P&WC: 118-2014R7)**			RE (A/R)		Special Instruction	
79 ENG1		Mos					
		Hrs					
		Enc					
Note: For engines that have accumulated more than 400 hours since new or last replacement of the #4 bearing carbon seals. Do within 25 hours							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
79-00-00-210-001	**Special Instruction - Oil Sampling Program for Engine Health Monitoring (Refer to P&WC: 118-2014R7)**			RE (A/R)		Special Instruction	
79 ENG2		Mos					
		Hrs					
		Enc					
Note: For engines that have accumulated more than 400 hours since new or last replacement of the #4 bearing carbon seals. Do within 25 hours							
79-10.1	**Main Oil Pressure and Temperature (MOPT) Sensor - Stainless Steel**			RE (O/C)			
79 A/F	Left	Mos	20-Nov-2009				
PT9903-275-40012		Hrs	0				
0609-2416		Ldg	0				
(AVG MAN HRS: 2)							
79-10.2	**Main Oil Pressure and Temperature (MOPT) Sensor - Stainless Steel**			RE (O/C)			
79 A/F	Right	Mos	20-Nov-2009				
PT9903-275-40012		Hrs	0				
0709-2455		Ldg	0				
(AVG MAN HRS: 2)							
79-20-01-000-801	**OIL DISTRIBUTION - Discard the Oil Filter (DIS)**			RE	Scheduled Maintenance Checks, EMM		**≈24-Jun-2030**
79 ENG1		Mos	25-Aug-2023				
3073301-01		Hrs	1,757	800	+100,10%	2,557	441 Hrs (+80)
Unknown		Enc	1,223				
Ref:79-20-01-000-801, Ref:79-20-01-400-801 (AVG MAN HRS: 2) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
79-20-01-000-801	**OIL DISTRIBUTION - Discard the Oil Filter (DIS)**			RE	Scheduled Maintenance Checks, EMM		**≈24-Jun-2030**
79 ENG2		Mos	25-Aug-2023				
3073301-01		Hrs	1,757	800	+100,10%	2,557	441 Hrs (+80)
Unknown		Enc	1,223				
Ref:79-20-01-000-801, Ref:79-20-01-400-801 (AVG MAN HRS: 2) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))							
79-20-03-000-805-A	**Discard the No. 4 Bearing Oil-Pressure Tube**			RE	EMM - Life Limit, EMM		**≈01-May-2038**
79 ENG1		Mos	25-Aug-2023				
35C6509		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Unknown		Enc	1,223				
Pratt & Whitney LMM:3072696, Ref:79-20-03-400-805-A, Ref:79-20-03-000-805-A (AVG MAN HRS: 10) (Tol. Adjustment: -7 Hrs)							
79-20-03-000-805-A	**Discard the No. 4 Bearing Oil-Pressure Tube**			RE	EMM - Life Limit, EMM		**≈01-May-2038**
79 ENG2		Mos	25-Aug-2023				
35C6509		Hrs	1,757	1,750	+50	3,500	1,384 Hrs (+50)
Unknown		Enc	1,223				
Pratt & Whitney LMM:3072696, Ref:79-20-03-400-805-A, Ref:79-20-03-000-805-A (AVG MAN HRS: 10) (Tol. Adjustment: -7 Hrs)							
79-2100	**Air Cooled Oil Cooler - Overhaul**			RE	EMM - Requirement, EMM		**≈01-May-2038**
79 ENG1		Mos					
35C2495-05		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
WA36568		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
79-2100	**Air Cooled Oil Cooler - Overhaul**			RE	EMM - Requirement, EMM		**≈01-May-2038**
79 ENG2		Mos					
35C2495-05		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
WA36565		Enc					
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))							
79-30-01-210-801	**Visual Inspection of the Chip Detector (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
79 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
79-30-01-210-801	**Visual Inspection of the Chip Detector (During Overhaul)**			RE		EMM - Requirement, EMM	**≈01-May-2038**
79 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
79-30-01-720-801	**Do a Functional Test of the Chip Detector (During Overhaul)**			RE		EMM - Requirement, EMM	**≈01-May-2038**
79 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
79-30-01-720-801	**Do a Functional Test of the Chip Detector (During Overhaul)**			RE		EMM - Requirement, EMM	**≈01-May-2038**
79 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
79-30-01-720-801	**OIL INDICATING - Do an operational Check of the Chip Detector (OPC)**			RE		Scheduled Maintenance Checks, EMM	
79 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
79-30-01-720-801	**OIL INDICATING - Do an operational Check of the Chip Detector (OPC)**			RE		Scheduled Maintenance Checks, EMM	
79 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
79-30-02-210-802	**OIL INDICATING - Check the Oil filter Impending Bypass Indicator Popup Button (VCK)**			RE		Scheduled Maintenance Checks, EMM	
79 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
79-30-02-210-802	**OIL INDICATING - Check the Oil filter Impending Bypass Indicator Popup Button (VCK)**			RE		Scheduled Maintenance Checks, EMM	
79 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
79-30-02-215-801	**Do a Detail Inspection of the Oil Filter Impending Bypass Indicator - Pop-up (During Overhaul)**			RE		EMM - Requirement, EMM	**≈01-May-2038**
79 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
79-30-02-215-801	**Do a Detail Inspection of the Oil Filter Impending Bypass Indicator - Pop-up (During Overhaul)**			RE		EMM - Requirement, EMM	**≈01-May-2038**
79 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
79-30-02-215-801	**OIL INDICATING - Inspect the Oil Filter Impending Bypass Indicator (DET)**			RE		Scheduled Maintenance Checks, EMM	
79 ENG1	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
79-30-02-215-801	**OIL INDICATING - Inspect the Oil Filter Impending Bypass Indicator (DET)**			RE	Scheduled Maintenance Checks, EMM		
79 ENG2	72-00-00-000-000	Mos	15-Apr-2026	12	+30d	(28-Mar-2027)	4.4 Months (+30 Days)
(Tol. Adjustment: -17d) (SOURCE: PW617F-E/PW617F1-E LMM (P/N:3072696))		Hrs	2,068	800	+100,10%	(2,868)	752 Hrs (+80)
		Enc	1,379				
79-30-02-720-801	**Functional Test of the Oil Filter Impending Bypass Indicator - Pop-up (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
79 ENG1		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
79-30-02-720-801	**Functional Test of the Oil Filter Impending Bypass Indicator - Pop-up (During Overhaul)**			RE	EMM - Requirement, EMM		**≈01-May-2038**
79 ENG2		Mos					
		Hrs		3,500	+100	3,500	1,384 Hrs (+100)
(SOURCE: PW617F-E/PW617F1-E LMM (P/N 3072696))		Enc					
79-3100	**Chip Detector**			RE (O/C)			
79 ENG1		Mos	04-Sep-2009				
35C4426-01		Hrs	0				
SN-UNKNOWN		Enc	0				
79-3100	**Chip Detector**			RE (O/C)			
79 ENG2		Mos	04-Sep-2009				
35C4426-01		Hrs	0				
SN-UNKNOWN		Enc	0				
79-3200	**Oil Filter Impending Bypass Indicator (Pop-up)**			RE (O/C)			
79 ENG1		Mos	04-Sep-2009				
35C4333-01		Hrs	0				
SN-UNKNOWN		Enc	0				
79-3200	**Oil Filter Impending Bypass Indicator (Pop-up)**			RE (O/C)			
79 ENG2		Mos	04-Sep-2009				
35C4333-01		Hrs	0				
SN-UNKNOWN		Enc	0				
SL 500-79-0001	**Engine Oil System - Engine Oil Consumption and Oil System Indication**			T (A/R)		Service Letter	
79 A/F		Mos					
		Hrs					
		Ldg					
SL500-79-0002	**Engine Oil System - Engine Oil Sampling**			RE (-)		Service Letter	
79 A/F		Mos					
		Hrs					
		Ldg					
SL500-79-0002 Rev 1	**Engine Oil System - Engine Oil Sampling**			RE (-)		Service Letter	
79 A/F		Mos	08-Feb-2018				
		Hrs	1,199				
		Ldg	847				
Note: APPLICABILITY: According to sections 3 and 6 of the Special Instruction SI 118-2014, for engines that have accumulated more than 400 hours since last replacement of the #4 bearing carbon seals.							

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL500-79-0002 Rev 2	**Engine Oil System - Engine Oil Sampling**			T (A/R)		Service Letter	
79 A/F		Mos					
		Hrs					
		Ldg					
	Note: COMPLIANCE: According to EMM Task 72-00-00-280-802, refer to Task 05-20-00-210-804 for the Oil Analysis Technology recommended interval schedule.						
▼ 92 - ELECTRICAL SYSTEM INSTALLATION							
2011-01-04	**Wiring Elements - installing clamps to the W101 wiring harness.**			RE (-)		Mandatory	
92 A/F		Mos	24-Jun-2010				
		Hrs	146.4				
	(ISSUING AUTHORITY: FAA)	Ldg					
▼ 100 - GENERAL							
500-00-0005 Rev 15	**General - Increase of the Mzfw (Maximum Zero Fuel Weight)**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 0.25)	Ldg					
500-00-0005 Rev 16	**General - Increase of the MZFW (Maximum Zero Fuel Weight)**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 0.25)	Ldg					
500-00-0005 Rev 17	**General - Increase of the MZFW (Maximum Zero Fuel Weight)**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 0.25)	Ldg					
500-00-0005 Rev 18	**General - Increase of the MZFW (Maximum Zero Fuel Weight)**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 0.25)	Ldg					
500-00-0005 Rev 19	**General - Increase of the MZFW (Maximum Zero Fuel Weight)**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 0.25)	Ldg					
500-00-0007 Rev 1	**General - Conversion from EASA to FAA Certification Basis Requirements**			T (-)		Optional	
100 A/F		Mos					
		Hrs					
		Ldg					
500-00-0007 Rev 2	**General - Conversion from EASA to FAA Certification Basis Requirements**			T (-)		Optional	
100 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 10)	Ldg					
	Note: CONCURRENT REQUIREMENTS: The accomplishment of this Bulletin requires that SB500-27-0003 - REMOVAL OF THE FLAP LIMITATION be already incorporated or that these modifications have been factory incorporated.						
500-00-0007 Rev 3	**General - Conversion from EASA to FAA Certification Basis Requirements**			T (-)		Optional	
100 A/F		Mos					
		Hrs					
	(AVG MAN HRS: 10)	Ldg					
	Note: CONCURRENT REQUIREMENTS: The accomplishment of this Bulletin requires that SB500-27-0003 - REMOVAL OF THE FLAP LIMITATION be already incorporated or that these modifications have been factory incorporated.						

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-00-0007 Rev 4	**General - Conversion from EASA to FAA Certification Basis Requirements**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				
Note: EFFECTIVITY: Aircrafts under EASA certification. CONCURRENT REQUIREMENTS: The accomplishment of this Bulletin requires that SB500-27-0003 - REMOVAL OF THE FLAP LIMITATION be already incorporated or that these modifications have been factory incorporated.						
500-00-0007 Rev 5	**General - Conversion from EASA to FAA Certification Basis Requirements**		T (-)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				
Note: EFFECTIVITY: Aircraft serials under EASA certification. CONCURRENT REQUIREMENTS: The accomplishment of this Bulletin requires that SB500-27-0003 - REMOVAL OF THE FLAP LIMITATION be already incorporated or that these modifications have been factory incorporated.						
500-00-0007 Rev 6	**General - Conversion from EASA to FAA Certification Basis Requirements**		T (-)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				
Note: EFFECTIVITY: Please refer to Par. 1.A. of this service bulletin. CONCURRENT REQUIREMENTS: The accomplishment of this Bulletin requires that SB500-27-0003 - REMOVAL OF THE FLAP LIMITATION be already incorporated or that these modifications have been factory incorporated.						
500-00-0007 Rev 7	**General - Conversion from EASA to FAA Certification Basis Requirements**		T (A/R)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				
Note: EFFECTIVITY: Please refer to Par. 1.A. of this service bulletin. CONCURRENT REQUIREMENTS: The accomplishment of this Bulletin requires that SB500-27-0003 - REMOVAL OF THE FLAP LIMITATION be already incorporated or that these modifications have been factory incorporated.						
500-00-0011 Rev 1	**General - Conversion from FAA to EASA Certification Basis Requirements**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
		Ldg				
Note: CONCURRENT REQUIREMENTS						
500-00-0011 Rev 2	**General - Conversion from FAA to EASA Certification Basis Requirements**		T (A/R)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				
Note: NOTE: After the accomplishment of this Service Bulletin, the aircraft is no longer in an FAA-approved configuration. The compliance with National Operational Requirements must be shown by operator. CONCURRENT REQUIREMENTS: The accomplishment of SB500-27-0003 is required before the accomplishment of this Service Bulletin.						
500-00-0012 Rev 3	**General - Reconfiguration from FAA to TCCA Certification Requirements**		RE (-)			
100 A/F		Mos				
		Hrs				
		Ldg				
500-00-0012 Rev 4	**General - Reconfiguration from FAA to TCCA Certification Requirements**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10)		Ldg				
500-00-0015	**General - Reconfiguration from TCCA to FAA Certification Requirements**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-00-0015 Rev 1	**General - Reconfiguration from TCCA to FAA Certification Requirements**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9)		Ldg				
500-00-0018 Rev 12	**General - Design Weight Increase for Operating Range**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
500-00-0018 Rev 13	**General - Design Weight Increase for Operating Range**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
500-00-0018 Rev 14	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0018 Rev 15	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0018 Rev 16	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0018 Rev 17	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0018 Rev 18	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0018 Rev 19	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-00-0018 Rev 20	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: or the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0018 Rev 21	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0018 Rev 22	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0018 Rev 23	**General - Design Weight Increase for Operating Range**		T (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0018 Rev 24	**General - Design Weight Increase for Operating Range**		T (A/R)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 0.25)		Ldg				
Note: CONCURRENT REQUIREMENTS: For the accomplishment of this bulletin, it is necessary: That the aircraft have already been equipped with G1000 Avionics software load 63.7 or higher version. That the aircraft have already had the Flap limitation removed, factory-incorporated, or that it has been incorporated as given in SB500-27-0003.						
500-00-0022	**General - EASA to ANAC Certification Conversion**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9)		Ldg				
500-00-0022 Rev 1	**General - EASA to ANAC Certification Conversion**		RE (-)		Category 4	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 13)		Ldg				
500-00-0022 Rev 2	**General - EASA to ANAC Certification Conversion**		RE (-)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 13)		Ldg				
500-00-0023	**General - FAA to ANAC Certification Conversion**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9)		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-00-0023 Rev 1	**General - FAA to ANAC Certification Conversion**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9)		Ldg				
500-00-0023 Rev 10	**General - FAA to ANAC Certification Conversion**		RE (-)		Optional, Recommended	
100 A/F		Mos				
		Hrs				
		Ldg				
500-00-0023 Rev 10 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10.5)		Ldg				
500-00-0023 Rev 10 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**		RE (-)		Recommended	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-00-0023 Rev 11	**General - FAA to ANAC Certification Conversion**		RE (-)		CATEGORY 02 - RECOMMENDED, Category 4, Optional	
100 A/F		Mos				
		Hrs				
		Ldg				
500-00-0023 Rev 11 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**		RE (-)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10.5)		Ldg				
500-00-0023 Rev 11 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**		RE (-)		CATEGORY 02 - RECOMMENDED	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-00-0023 Rev 12	**General - FAA to ANAC Certification Conversion**		RE (-)		CATEGORY 02 - RECOMMENDED, Category 4, Optional	
100 A/F		Mos				
		Hrs				
		Ldg				
500-00-0023 Rev 12 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**		RE (-)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10.5)		Ldg				
500-00-0023 Rev 12 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**		RE (-)		CATEGORY 02 - RECOMMENDED	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-00-0023 Rev 13	**General - FAA to ANAC Certification Conversion**		RE (-)		Cat. 2 - Recommended, Category 4, Optional	
100 A/F		Mos				
		Hrs				
		Ldg				
500-00-0023 Rev 13 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**		RE (-)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10.5)		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
500-00-0023 Rev 13 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**		RE (-)		Cat. 2 - Recommended	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-00-0023 Rev 14	**General - FAA to ANAC Certification Conversion**		RE (-)		Cat. 2 - Recommended, Category 4, Optional	
100 A/F		Mos				
		Hrs				
		Ldg				
500-00-0023 Rev 14 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**		RE (-)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10.5)		Ldg				
500-00-0023 Rev 14 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**		RE (-)		Cat. 2 - Recommended	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-00-0023 Rev 15	**General - FAA to ANAC Certification Conversion**		RE (-)		Cat. 2 - Recommended, Category 4, Optional	
100 A/F		Mos				
		Hrs				
		Ldg				
500-00-0023 Rev 15 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**		RE (-)		Category 4, Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 10.5)		Ldg				
500-00-0023 Rev 15 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**		RE (-)		Cat. 2 - Recommended	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				
500-00-0023 Rev 2	**General - FAA to ANAC Certification Conversion**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9)		Ldg				
500-00-0023 Rev 3	**General - FAA to ANAC Certification Conversion**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9)		Ldg				
500-00-0023 Rev 4	**General - FAA to ANAC Certification Conversion**		RE (-)		Optional, Recommended	
100 A/F		Mos				
		Hrs				
		Ldg				
500-00-0023 Rev 4 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 9)		Ldg				
500-00-0023 Rev 4 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**		RE (-)		Recommended	
100 A/F		Mos				
		Hrs				
(AVG MAN HRS: 1)		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-00-0023 Rev 5	**General - FAA to ANAC Certification Conversion**			RE (-)		Optional, Recommended	
100 A/F		Mos					
		Hrs					
		Ldg					
500-00-0023 Rev 5 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 10.5)		Ldg					
500-00-0023 Rev 5 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**			RE (-)		Recommended	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
500-00-0023 Rev 6	**General - FAA to ANAC Certification Conversion**			RE (-)		Optional, Recommended	
100 A/F		Mos					
		Hrs					
		Ldg					
500-00-0023 Rev 6 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 10.5)		Ldg					
500-00-0023 Rev 6 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**			RE (-)		Recommended	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
500-00-0023 Rev 7	**General - FAA to ANAC Certification Conversion**			RE (-)		Optional, Recommended	
100 A/F		Mos					
		Hrs					
		Ldg					
500-00-0023 Rev 7 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 10.5)		Ldg					
500-00-0023 Rev 7 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**			RE (-)		Recommended	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
500-00-0023 Rev 8	**General - FAA to ANAC Certification Conversion**			RE (-)		Optional, Recommended	
100 A/F		Mos					
		Hrs					
		Ldg					
500-00-0023 Rev 8 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 10.5)		Ldg					
500-00-0023 Rev 8 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**			RE (-)		Recommended	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-00-0023 Rev 9	**General - FAA to ANAC Certification Conversion**			RE (-)		Optional, Recommended	
100 A/F		Mos					
		Hrs					
		Ldg					
500-00-0023 Rev 9 Part I	**General - FAA to ANAC Certification Conversion - FAA to ANAC Certification Conversion**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 10.5)		Ldg					
500-00-0023 Rev 9 Part II	**General - FAA to ANAC Certification Conversion - Additional Action - Updating the Pilot Profile**			RE (-)		Recommended	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 1)		Ldg					
500-00-0024	**General - Increased Performance**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
500-00-0024 Rev 1	**General - Increased Performance**			RE (-)		Category 4, Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
500-00-0024 Rev 2	**General - Increased Performance**			RE (-)		Category 4, Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
500-00-0024 Rev 3	**General - Increased Performance**			RE (-)		Category 4, Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
500-00-0024 Rev 4	**General - Increased Performance**			RE (-)		Category 4, Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 4)		Ldg					
500-00-0025	**General - Conversion from Casa (Australia) to FAA**			RE (-)		Optional	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 9)		Ldg					
500-00-0026	**General - Aircraft Painting Work Instructions**			RE (-)		Cat. 2 - Recommended	
100 A/F		Mos					
		Hrs					
		Ldg					
500-00-0026 Part I	**General - Aircraft Painting Work Instructions - Aircraft Cleaning and Inspection**			RE (-)		Cat. 2 - Recommended	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 17)		Ldg					
500-00-0026 Part II	**General - Aircraft Painting Work Instructions - Aircraft Painting**			RE (-)		Cat. 2 - Recommended	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 250)		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
500-00-0027	**General - Aircraft Painting Work Instructions**			RE (-)		Cat. 2 - Recommended	
100 A/F		Mos					
		Hrs					
		Ldg					
500-00-0027 Part 1	**General - Aircraft Painting Work Instructions - Aircraft Cleaning and Inspection**			RE (-)		Cat. 2 - Recommended	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 17)		Ldg					
500-00-0027 Part 2	**General - Aircraft Painting Work Instructions - Aircraft Painting**			RE (-)		Cat. 2 - Recommended	
100 A/F		Mos					
		Hrs					
(AVG MAN HRS: 250)		Ldg					
SIL-GEN-156	**DUPONT KATHON™ FP 1.5 Fuel Biocide Product Discontinuation**			T (A/R)		Service Information Letter	
100 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-156	**DUPONT KATHON™ FP 1.5 Fuel Biocide Product Discontinuation**			T (A/R)		Service Information Letter	
100 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-163	**Removal of AWL Requirement to Mark Parts with Accumulated Cycles and/or Time**			T (A/R)		Service Information Letter	
100 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-163	**Removal of AWL Requirement to Mark Parts with Accumulated Cycles and/or Time**			T (A/R)		Service Information Letter	
100 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-174	**Important Update on ESP Customer Support: Introducing the PWC Contact Center**			T (A/R)		Service Information Letter	
100 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-174	**Important Update on ESP Customer Support: Introducing the PWC Contact Center**			T (A/R)		Service Information Letter	
100 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-176	**New Advanced Diagnostic System Active on Several Engine Models in MyPWC Power**			T (-)		Service Information Letter	
100 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-176	**New Advanced Diagnostic System Active on Several Engine Models in MyPWC Power**			T (-)		Service Information Letter	
100 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-176 Rev 1	**New Advanced Diagnostic System Active on Several Engine Models in MyPWC Power**			T (A/R)		Service Information Letter	
100 ENG1		Mos					
		Hrs					
		Enc					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SIL-GEN-176 Rev 1	**New Advanced Diagnostic System Active on Several Engine Models in MyPWC Power**			T (A/R)		Service Information Letter	
100 ENG2		Mos					
		Hrs					
		Enc					
SIL-GEN-177	**Dedicated to Your Success in 2026 and Beyond (Letter from Anthony Rossi, Vice President Customer Service, PWC)**			T (A/R)		Service Information Letter	
100 ENG1		Mos					
		Hrs					
		Enc					
SIL-GEN-177	**Dedicated to Your Success in 2026 and Beyond (Letter from Anthony Rossi, Vice President Customer Service, PWC)**			T (A/R)		Service Information Letter	
100 ENG2		Mos					
		Hrs					
		Enc					
SIL-PW600-028	**Oil Analysis Technology Solution Now Available**			T (-)		Service Information Letter	
100 ENG1		Mos					
		Hrs					
		Enc					
SIL-PW600-028	**Oil Analysis Technology Solution Now Available**			T (-)		Service Information Letter	
100 ENG2		Mos					
		Hrs					
		Enc					
SIL-PW600-028 Rev 1	**Oil Analysis Technology Solution Now Available**			T (-)		Service Information Letter	
100 ENG1		Mos					
		Hrs					
		Enc					
SIL-PW600-028 Rev 1	**Oil Analysis Technology Solution Now Available**			T (-)		Service Information Letter	
100 ENG2		Mos					
		Hrs					
		Enc					
SIL-PW600-033	**United States Parts Distribution**			T (A/R)		Service Information Letter	
100 ENG1		Mos					
		Hrs					
		Enc					
SIL-PW600-033	**United States Parts Distribution**			T (A/R)		Service Information Letter	
100 ENG2		Mos					
		Hrs					
		Enc					
SL500-00-0007	**Labor Fees for In-Service Technical Support**			RE (-)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0007 Rev 1	**Labor Fees for In-Service Technical Support**			RE (-)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0007 Rev 10	**Labor Fees for In-Service Technical Support**			T (-)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
SL500-00-0007 Rev 11	**Labor Fees for In-Service Technical Support**		T (A/R)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0007 Rev 2	**Labor Fees for In-Service Technical Support**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0007 Rev 3	**Labor Fees for In-Service Technical Support**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0007 Rev 4	**Labor Fees for In-Service Technical Support**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0007 Rev 5	**Labor Fees for In-Service Technical Support**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0007 Rev 6	**Labor Fees for In-Service Technical Support**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0007 Rev 7	**Labor Fees for In-Service Technical Support**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0007 Rev 8	**Labor Fees for In-Service Technical Support**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0007 Rev 9	**Labor Fees for In-Service Technical Support**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0011	**General - Hot and Harsh Environment Operation**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0011 Rev 1	**General - Hot and Harsh Environment Operation**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0011 Rev 2	**General - Hot and Harsh Environment Operation**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description	CW	REQ	TOL	Categories / DUE	Time Remaining
SL500-00-0011 Rev 3	**General - Hot and Harsh Environment Operation**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0011 Rev 4	**General - Hot and Harsh Environment Operation**		T (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0011 Rev 5	**General - Hot and Harsh Environment Operation**		T (A/R)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0014	**General - Recommendation for Noise or Vibration Issues**		RE (-)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0014 Rev 1	**General - Recommendation for Noise or Vibration Issues**		T (A/R)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0015	**General - Significant Technical/Operational Occurrence Reporting Policy**		T (A/R)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0016	**General - Special Attention Items Related to In-Service Safety Reports**		RE (-)		Optional	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0016 Rev 1	**General - Special Attention Items Related to In-Service Safety Reports**		T (A/R)		Optional	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0017	**Server Security Setting to Allow Embraer Emails**		T (A/R)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0018	**Embraer Contact Center Policies for Technical Support System and Structural Requests**		T (A/R)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0019	**General - New SB Evaluation Form**		T (A/R)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				
SL500-00-0020	**Scheduled Maintenance on the Techpubs Systems**		T (A/R)		Service Letter	
100 A/F		Mos				
		Hrs				
		Ldg				

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL500-00-0021	**Restructuring of the Techpubs Systems**			T (-)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0021 Rev 1	**Restructuring of the Techpubs Systems**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0022	**General - Exchange Large Files with Embraer Procedure**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0023	**Restructuring of the Embraer Technical Publications Systems**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0024	**MyTechCare TechPubs - New Platform for Embraer Technical Publications**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0025	**Covid-19 Vaccines Transportation - Dry Ice Load Limits Guidelines**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0026	**Change in the Technical Publication Part Number**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0029	**New AMM Part IV - Airworthiness Limitations (AWL)**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0031	**SBRC - Service Bulletins on Retrofit Campaign**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0034	**Restructuring of the Embraer Technical Publications Systems**			RE (-)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0034 Rev 1	**Restructuring of the Embraer Technical Publications Systems**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0037	**Risks of Thermal Damage on Cabin Windows from Using Heat Radiating Lights Near the Aircraft**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					

Task No / SEQ PN/SN	Description		CW	REQ	TOL	Categories / DUE	Time Remaining
SL500-00-0038	**Changes in Access to the ELEB CMMs Published in Techpubs**			T (A/R)		Informational	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-00-0043	**Authentication with RSA App will No Longer be Supported on Techpubs Off-Line Solutions in 2027**			T (A/R)		Informational, Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-27-0005	**General - How to Obtain Flap Quad Counts**			T (-)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL500-27-0005 Rev 1	**General - How to Obtain Flap Quad Counts**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					
SL550-00-0016	**General - Exchange Large Files with Embraer Procedure**			T (A/R)		Service Letter	
100 A/F		Mos					
		Hrs					
		Ldg					