

Kempen Aircraft Management B.V.
 INVENTORY DUE LIST

ITEM IDENTIFICATION													SOURCE	MAINTENANCE INSTRUCTIONS	MAINTENANCE INSTRUCTION REFERENCE	SERIAL NO MOD / SB / AD STATUS	DATA AT INSTALLATION			LAST PERFORMED			TOLERANCE			NEXT DUE		
ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS	
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																	HRS
21	Druck dome LH	Dual flapper ckeck valve 2,5 in	Aerospace	963.30.11.106 4020-1																			-	-	-			
21	Druck dome RH	Dual flapper ckeck valve 2,5 in	Aerospace	963.30.11.106 4020-1																				-	-	-		
21-30/46		Cabin positive pressure relief			TST	4800	4		480	0,32				AMM 12-B-05-40-00-00A-000B-A	Functional test.	AMM 12-B-21-30-00-00A-903A-A	-				1785	3-jun-25		6585	2-jun-29	-		
21		Cabin pressure control unit	Honeywell	959.90.91.142 -> 2 2119232-3 -> 2																				-	-	-		
21		Pressurization safety valve	Honeywell	959.90.91.132 103784-4																				-	-	-		
21		Pressurization outflow valve	Honeywell	959.90.91.122 103898-3																				-	-	-		
21		Refrigeration pack	Honeywell	959.90.20.111 5613C000-002																				-	-	-		
21-40/50		Water separator condensor	Pilatus	521.41.12.047																				-	-	-		
21		H.P. shut-off valve	Honeywell	959.90.20.131 2943A000																				-	-	-		
21		Primary shut-off valve	Honeywell	959.90.20.132 2959A000																				-	-	-		
21-40/51	Bleed air	Overtemperature switch	ITT	973.81.32.216 1173T0830-01	TST	4800	5		480	0,5				AMM 12-B-05-40-00-00A-000B-A	Remove and perform functional test.	AMM 12-B-21-40-06-00A-903A-A	0173				1752	13-jun-24		6552	12-jun-29	-		
21-40/52	Cond air	Duct overtemperature switch	ITT	973.81.32.214 1173T0829	TST	4800	5		480	0,5				AMM 12-B-05-40-00-00A-000B-A	Remove and perform functional test.	AMM 12-B-21-60-05-00A-903A-A	0164				1752	13-jun-24		6552	12-jun-29	-		
21		Highpressure switch	Hydra electric	973.81.15.106 8669-1																				-	-	-		
21	21C1 -5-9	Overpressure switch	Hydra electric	973.81.15.105 8669-2																				-	-	-		
21	Under floor Front	Secondary heater	Airscrew Howden	969.67.81.507 E955-AE1-111-MOD1																				-	-	-		
21	Cabin Rear	Secondary heater	Airscrew Howden	969.67.81.507 E955-AE1-111-MOD1																				-	-	-		
21		Injector water	Honeywell	959.90.20.141 5556C000-002																				-	-	-		
21		Vapor cycle compressor condensor module	Enviro	959.90.22.102 1134400-13																				-	-	-		
21-50/58		Vapor cycle compressor motor			INS	300	1		30	0,08				AMM 12-B-05-40-00-00A-000B-A	Check operating hours (TIS). Brush inspection after 600 hr TIS.	AMM 12-B-21-50-03-00A-313A-A	260,5 hrs (03-06-2025)				1785	3-jun-25		2085	3-jun-26	-		
21-50/59		Vapor cycle compressor motor drive belt			INS	300	1		30	0,08				AMM 12-B-05-40-00-00A-000B-A	Check operating hours (TIS). Check for tension after 600 hr TIS.	AMM 12-B-21-50-01-00A-903A-A	260,5 hrs (03-06-2025)				1785	3-jun-25		2085	3-jun-26	-		
21-50/433		Vapor cycle compressor condensor module (including		959.90.22.140 1134400-59	INS	300	1		60	0,08				AMM 12-B-05-40-00-00A-000B-A (KAM advise)	Clean.	Enviro OSCMM 21-00-23					1785	3-jun-25		2085	3-jun-26	-		
21	LH	Evaporator unit	Enviro	959.90.22.118 1134200-60																				-	-	-		
21	Center	Evaporator unit	Enviro	959.90.22.121 1134200-63																				-	-	-		
21	RH	Evaporator unit	Enviro	959.90.22.119 1134200-61																				-	-	-		

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ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS	
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																	HRS
24-30/340	1	Lead acid battery			TST	200	0,25		20	0,02		AMM 12-B-05-40-00-00A-000B-A	Remove and service. (Recurring) IN CASE OF LAST CAPACITY BETWEEN 85 % & 90 %	AMM 12-B-24-30-07-00A-920A-A (Form 02-24-02)				1781	1-apr-25		1000	5		2981	30-jun-30	-		
24-30/340	2	Lead acid battery	Concorde	976.11.26.120 RG-380E/44	TST	1000	1		100	0,08		AMM 12-B-05-40-00-00A-000B-A	Remove and service. (Initially)	AMM 12-B-24-30-07-00A-920A-A (Form 02-24-02)	41353592			1781	1-apr-25				2781	1-apr-26	-			
24-30/340	2	Lead acid battery			TST	600	0,5		60	0,04		AMM 12-B-05-40-00-00A-000B-A	Remove and service. (Recurring) IN CASE OF LAST CAPACITY ABOVE 90 %	AMM 12-B-24-30-07-00A-920A-A (Form 02-24-02)				1757	5-sep-24		1000	6		3357	5-mrt-31	-		
24-30/340	2	Lead acid battery			TST	200	0,25		20	0,02		AMM 12-B-05-40-00-00A-000B-A	Remove and service. (Recurring) IN CASE OF LAST CAPACITY BETWEEN 85 % & 90 %	AMM 12-B-24-30-07-00A-920A-A (Form 02-24-02)				1752	13-jun-24		1000	5		2952	11-sep-29	-		
24	1	Hall effect transducer	Leach	975.50.85.111 FE1263											N0717													
24	2	Hall effect transducer	Leach	975.50.85.111 FE1263											N0743													
24-50/70		Emergency power supply	L-3 Communications	985.83.14.953 PS-855B											S00254													
24-50/70		Emergency power supply	L-3 Communications	985.83.14.953 PS-855B	TST		1			0,08		AMM 12-B-05-40-00-00A-000B-A	Remove and do a capacity test.	AMM 12-B-24-52-51-00A-920A-A	(xx,x V 03-06-2025)													
24		Static inverter 110VAC	GAR	975.02.15.107 SS50											4878													
24	LH	Power junction box	Leach	974.03.38.136 FE1549L											292													
24	RH	Power junction box	Leach	974.03.38.140 FE1549R-01											209													
24		Batt / ext power junction box	Leach	974.03.38.142 FE1561-02											122													

25 Chapter 25 - Equipment and furnishings

25	LH	Crew seat belts													-													
25	RH	Crew seat belts													-													
25		Entertainment system		525.05.12.017											059													
25	LH	Crew seat	lpeco	959.30.01.145 3A318-0007-03-2											55890													
25	RH	Crew seat	lpeco	959.30.01.146 3A318-0008-03-2											55894													
25	seat 7	Seat passenger LH (row 4)	Pilatus	525.22.12.011											1296													
25	seat 8	Executive seat RH (row 4)	Pilatus	525.22.12.012											1303													
25	LH row 1	Executive seat LH (row 1)	Decrane	959.30.01.819 403150-7-F											43510													
25	RH row 1	Executive seat RH (row 1)	Decrane	959.30.01.820 403150-8-F											43511													
25	LH row 2	Executive seat LH (row 2)	Decrane	959.30.01.829 403150-9-F											43512													
25	RH row 2	Executive seat RH (row 2)	Decrane	959.30.01.830 403150-10-F											43514													

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ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS	HRS	DATE	CYCL LDGS
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																			
27	Chapter 27 - Flight controls																													
27-00/71		Flight control cables				INS	4800	5		480	0,5		AMM 12-B-05-40-00-00A-000B-A	Inspection / check.	AMM 12-B-27-00-00-00A-313A-A	-				1752	13-jun-24				6552	12-jun-29	-			
27-00/71		Auto pilot cables				INS	4800	5		480	0,5		AMM 12-B-05-40-00-00A-000B-A	Inspection / check.	AMM 12-B-27-00-00-00A-313A-A	-				1752	13-jun-24				6552	12-jun-29	-			
27-00/71		Stick pusher cables				INS	4800	5		408	0,5		AMM 12-B-05-40-00-00A-000B-A	Inspection / check.	AMM 12-B-27-00-00-00A-313A-A	-				1752	13-jun-24				6552	12-jun-29	-			
27-10/237		Aileron cable				INS	1200	1		120	0,08		AMM 12-B-05-40-00-00A-000B-A	Check tension.	AMM 12-B-27-10-00-00A-903A-A	-				1785	3-jun-25				2985	3-jun-26	-			
27-10/444		Aileron, Flight control cables				REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew aileron flight control cables.	AMM 12-B-27-10-01-00A-920A-A	-				0		0			20000	-	27000			
27-10/445		Aileron, Autopilot control cable				REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew aileron autopilot control cable.	AMM 12-B-27-10-02-00A-920A-A	-				0		0			20000	-	27000			
27-20/243		Rudder cable				INS	1200	1		120	0,08		AMM 12-B-05-40-00-00A-000B-A	Check tension.	AMM 12-B-27-20-00-00A-903A-A	-				1785	3-jun-25				2985	3-jun-26	-			
27-20/431		Rudder control cables		ONLY 300 hrs AFTER INSTAL.		INS	300			30			AMM 12-B-05-40-00-00A-000B-A	Check 300 hours after replacement of rudder control cable.	AMM 12-B-27-20-00-00A-903A-A	-				79			1900		2279	-	-			
27-20/446		Rudder, Flight control cables				REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew rudder flight control cables.	AMM 12-B-27-20-01-00A-920A-A	-				0		0			20000	-	27000			
27-20/447		Rudder, Autopilot control cables				REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew rudder autopilot control cables.	AMM 12-B-27-20-02-00A-920A-A	-				0		0			20000	-	27000			
27-20/575		Rudder bellcrank				REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew rudder belcrank	AMM 12-B-27-20-04-00A-920A-A	-				0		0			20000	-	27000			
27-30/250		Elevator control cables				INS	1200	1		120	0,08		AMM 12-B-05-40-00-00A-000B-A	Check tension.	AMM 12-B-27-30-00-00A-903A-A	-				1785	3-jun-25				2985	3-jun-26	-			
27-30/448		Elevator, Flight control cables				REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew elevator flight control cables.	AMM 12-B-27-30-01-00A-920A-A	-				0		0			20000	-	27000			
27-30/449		Elevator, Autopilot control cables				REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew elevator autopilot control cables.	AMM 12-B-27-30-02-00A-920A-A	-				0		0			20000	-	27000			
27-30/450		Stick pusher cables				REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew stick pusher cables.	AMM 12-B-27-30-01-00A-920A-A	-				0		0			20000	-	27000			
27-30/334		Elevator control cables		ONLY 300 hrs AFTER INSTAL.		INS	300			30			AMM 12-B-05-40-00-00A-000B-A	Check 300 hours after replacement of elevator control cable.	AMM 12-B-27-30-00-00A-903A-A	-				79			1900		2279	-	-			
27-30/334		Elevator control cables (Auto pilot)		ONLY 300 hrs AFTER INSTAL.		INS	300			30			AMM 12-B-05-40-00-00A-000B-A	Check 300 hours after replacement of elevator control (Auto pilot) cable.	AMM 12-B-27-30-00-00A-903A-A	-				79			1900		2279	-	-			
27-30/334		Elevator control cables (Stick pusher)		ONLY 300 hrs AFTER INSTAL.		INS	300			30			AMM 12-B-05-40-00-00A-000B-A	Check 300 hours after replacement of elevator control (Stick pusher) cable.	AMM 12-B-27-30-00-00A-903A-A	-				79			1900		2279	-	-			
27		Aileron trim actuator		978.73.18.138 ACL12A												015					17-apr-09				-	-	-			
27		Rudder trim actuator		978.73.18.138 ACL12A												029					17-apr-09				-	-	-			
27-40/1		Horizontal stabilizer trim				INS	3000	1		0	0,08		AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Functional test of trim runaway aural warning system (FAA CMR)	AMM 12-B-27-40-00-00A-903A-A	-				1785	3-jun-25				4785	3-jun-26	-			
27-40/3		Pitch trim actuator	Elektro metall	978.73.14.203 129-1-1100-02		REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-27-40-01-00A-920A-A	3970				1805		1462			21805	-	28462			
27-40/26 (485h/y)		Pitch trim actuator	Elektro metall	978.73.14.203 129-1-1100-02		OVH	3400	7		0	0		AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Remove for overhaul.	AMM 12-B-27-40-01-00A-920A-A	-				1805	11-nov-25				5205	9-nov-32	-			

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ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			SOURCE	MAINTENANCE INSTRUCTIONS	MAINTENANCE INSTRUCTION REFERENCE	SERIAL NO MOD / SB / AD STATUS	DATA AT INSTALLATION			LAST PERFORMED			TOLERANCE			NEXT DUE			
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS					HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS
27-40/307		Pitch trim actuator attach parts			REN	10000			0			AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, EU 2008-0163	Renew.	IPC 12-20-00-07	-				0							10000	-	-
27-40/307		Pitch trim actuator fail safe plates incl attach parts			REN	10000			0			AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, EU 2008-0163	Renew.	IPC 12-20-00-07 AMM 12-B-27-40-02-00A-920A-A	-				0							10000	-	-
27-40/574		Manual Pitch Trim Relays		974.20.01.221	REN	1200	1		120	0,08		AMM 12-B-05-40-00-00A-000B-A	Renew relay K161D2 and K161E2 on LH relay panel A161	n/a	-				1785	3-jun-25					2985	3-jun-26	-	
27		Flap control and warning unit	Emca	978.73.20.042 FCWU99-3 / 20674 Mod A Rel3.13/1.14											141691						3-jun-25					-	-	-
27-50/28		Flap power drive unit	Sauter	978.73.20.003 B700.16712	OVH	10000		13500	0		0	AMM 12-B-05-40-00-00A-000B-A	Remove for overhaul.	AMM 12-B-27-50-01-00A-920A-A	0821 (Gold)				0			0			10000	-	13500	
27-50/31	LH OB	Flap flexible drive shafts		945.02.02.206 FA-VIC12-DZ1 B700.16707.2A	REN	10000		13500	0		0	AMM 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-27-50-02-00A-920A-A	S6328				0			0			10000	-	13500	
27-50/31	LH IB	Flap flexible drive shafts		945.02.02.205 FA-VIC12-CZ1 B700.16707.1A	REN	10000		13500	0		0	AMM 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-27-50-02-00A-920A-A	S6386				0			0			10000	-	13500	
27-50/31	RH OB	Flap flexible drive shafts		945.02.02.206 FA-VIC12-DZ1 B700.16707.2A	REN	10000		13500	0		0	AMM 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-27-50-02-00A-920A-A	S6364				0			0			10000	-	13500	
27-50/31	RH IB	Flap flexible drive shafts		945.02.02.205 FA-VIC12-CZ1 B700.16707.1A	REN	10000		13500	0		0	AMM 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-27-50-02-00A-920A-A	S6394				0			0			10000	-	13500	
27-50/485	LH OB	Flap actuator	Sauter	978.73.20.309 700.16581.D	REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-27-50-03-00A-920A-A	3422				0			0			20000	-	27000	
27-50/506	LH OB	Flap actuator			OVH	5000		7000	0		0	AMM 12-B-05-40-00-00A-000B-A	Remove for overhaul.	AMM 12-B-27-50-03-00A-920A-A	-				0			0			5000	-	7000	
27-50/495	LH OB	Flap actuator			INS	2400	2	3200	240	0,16	320	AMM 12-B-05-40-00-00A-000B-A	Backlash check.	AMM 12-B-27-50-03-00A-313A-A	-				1752	13-jun-24	1413				4152	13-jun-26	4613	
27-50/485	LH IB	Flap actuator	Sauter	978.73.20.309 700.16581.D	REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-27-50-03-00A-920A-A	3425				0			0			20000	-	27000	
27-50/506	LH IB	Flap actuator			OVH	5000		7000	0		0	AMM 12-B-05-40-00-00A-000B-A	Remove for overhaul.	AMM 12-B-27-50-03-00A-920A-A	-				0			0			5000	-	7000	
27-50/495	LH IB	Flap actuator			INS	2400	2	3200	240	0,16	320	AMM 12-B-05-40-00-00A-000B-A	Backlash check.	AMM 12-B-27-50-03-00A-313A-A	-				1752	13-jun-24	1413				4152	13-jun-26	4613	
27-50/485	RH OB	Flap actuator	Sauter	978.73.20.309 700.16581.D	REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-27-50-03-00A-920A-A	3396				0			0			20000	-	27000	
27-50/506	RH OB	Flap actuator			OVH	5000		7000	0		0	AMM 12-B-05-40-00-00A-000B-A	Remove for overhaul.	AMM 12-B-27-50-03-00A-920A-A	-				0			0			5000	-	7000	
27-50/495	RH OB	Flap actuator			INS	2400	2	3200	240	0,16	320	AMM 12-B-05-40-00-00A-000B-A	Backlash check.	AMM 12-B-27-50-03-00A-313A-A	-				1752	13-jun-24	1413				4152	13-jun-26	4613	
27-50/485	RH IB	Flap actuator	Sauter	978.73.20.309 700.16581.D	REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-27-50-03-00A-920A-A	3404				0			0			20000	-	27000	
27-50/506	RH IB	Flap actuator			OVH	5000		7000	0		0	AMM 12-B-05-40-00-00A-000B-A	Remove for overhaul.	AMM 12-B-27-50-03-00A-920A-A	-				0			0			5000	-	7000	
27-50/495	RH IB	Flap actuator			INS	2400	2	3200	240	0,16	320	AMM 12-B-05-40-00-00A-000B-A	Backlash check.	AMM 12-B-27-50-03-00A-313A-A	-				1752	13-jun-24	1413				4152	13-jun-26	4613	
27-50/437		Inboard flap drive arms			INS	600	1		60	0,08		AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	In-situ inspection/check	AMM 12-B-27-51-00-00A-313A-A	-				1785	3-jun-25				2385	3-jun-26	-		
27-50/451		Flap tension rods		527.52.12.135 527.52.12.136 527.52.12.137	REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew flap tension rods.	AMM 12-A-27-51-xxxx AMM 12-A-27-52-xxxx	-				0			0			20000	-	27000	
27	LH OB	Flap transmitter	Siemens	978.73.20.021 V23401E2013 B201											091001DX						17-apr-09					-	-	-

Kempen Aircraft Management B.V.
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ITEM IDENTIFICATION													SOURCE	MAINTENANCE INSTRUCTIONS	MAINTENANCE INSTRUCTION REFERENCE	SERIAL NO MOD / SB / AD STATUS	DATA AT INSTALLATION			LAST PERFORMED			TOLERANCE			NEXT DUE				
ITEM NO.	POS.	ITEM	TYPE	PART NO	ACTION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																			
32-10/315		Main landing gear hinge pin and bushes			INS	2400	1		240	0,08				AMM 12-B-05-40-00-00A-000B-A	Inspection / check.	AMM 12-B-32-10-00-00A-313A-A (Measure list MLG)	-				1785	3-jun-25				4185	3-jun-26	-		
32-10/438		MLG forward and rear attachm. bolts and nut			INS		6		0					AMM 12-B-04-00-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Examine main landing gear leg forward attachment bolt and rear attachment bolt and nut.	AMM 12-B-32-10-00-00A-310A-A	-									-	29-mei-28	-		
32-30/442		MLG actuator top & bottom attachm. bolts and nuts			INS		6		0					AMM 12-B-04-00-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Examine main landing gear actuator top and bottom attachment bolts and nuts.	AMM 12-B-32-10-00-00A-310A-A	-									-	29-mei-28	-		
32-10/436	LH	MLG shock absorber top & bottom attachm. bolts and nuts			INS		1		0,08					AMM 12-B-04-00-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Examine main landing gear shock absorber top and bottom attachment bolts and nuts.	AMM 12-B-32-10-00-00A-310A-A	-									-	3-jun-26	-		
32-10/436	RH	MLG shock absorber top & bottom attachm. bolts and nuts			INS		1		0,08					AMM 12-B-04-00-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Examine main landing gear shock absorber top and bottom attachment bolts and nuts.	AMM 12-B-32-10-00-00A-310A-A	-									-	3-jun-26	-		
32	LH	Landing gear leg	Pilatus	532.10.12.053													VLG400									-	-	-		
32	RH	Landing gear leg	Pilatus	532.10.12.054													VLG400									-	-	-		
32	LH	Shock absorber assy	Pilatus	532.10.12.211													VLG811									-	-	-		
32	RH	Shock absorber assy	Pilatus	532.10.12.211													VLG812									-	-	-		
32	Nose	Landing gear leg		532.20.12.040													SI-0105									-	-	-		
32		Spring pack assy		532.20.12.249													SI-0105									-	-	-		
32-20/416		Nose landing gear drag link			REN	25000		30000	0		0			AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-32-20-06-00A-920A-A	-				0		0			25000	-	30000		
32-20/338		Nose landing gear upper right hand drag link	Pilatus	532.20.12.289	INS	2000		2500	0		0			AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, EU 2009-0086	Inspection / check. (Initial inspection) Contact TIAT	AMM 12-B-32-20-06-00A-313A-A	-				0		0			2000	-	2500		
32-20/338		Nose landing gear upper right hand drag link	Pilatus	532.20.12.289	INS	300		400	0		0			AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, EU 2009-0086	Inspection / check. (Recurring inspection) Contact TIAT	AMM 12-B-32-20-06-00A-313A-A	-				0		0	1900	2100	2200	-	2500		
32-30/417	LH	Landing gear actuator	Eaton	960.30.01.105 70839/MOD.H	REN	25000		30000	0		0			AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-32-30-01-00A-920A-A	1956H				0		0			25000	-	30000		
32-30/417	RH	Landing gear actuator	Eaton	960.30.01.105 70839/MOD.H	REN	25000		30000	0		0			AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-32-30-01-00A-920A-A	1961H				0		0			25000	-	30000		
32	Nose	Landing gear actuator	Vickers	960.30.01.111 70843													1021A									-	-	-		
32	LH up	Proximity switch	Eldec	973.30.33.113 72A74-01													924									-	-	-		
32	LH wow	Proximity switch	Eldec	973.30.33.113 72A74-01													962									-	-	-		
32	RH up	Proximity switch	Eldec	973.30.33.113 72A74-01													907									-	-	-		
32	RH wow	Proximity switch	Eldec	973.30.33.113 72A74-01													938									-	-	-		
32	Nose up	Proximity switch	Eldec	973.30.33.113 72A74-01													935									-	-	-		
32	Nose down	Proximity switch	Eldec	973.30.33.113 72A74-01													1133									-	-	-		
32	LH	Wheel	Goodrich	959.56.01.502 3-1543-1													2054									-	-	-		

Kempen Aircraft Management B.V.
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ITEM IDENTIFICATION													SOURCE	MAINTENANCE INSTRUCTIONS	MAINTENANCE INSTRUCTION REFERENCE	SERIAL NO MOD / SB / AD STATUS	DATA AT INSTALLATION			LAST PERFORMED			TOLERANCE			NEXT DUE				
ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS			
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																	HRS	YRS	CYCL LDGS
32	LH	Wheel			INS		2				0,08			CMM BFGoodrich 3-1543	Perform inspection at law Figure 501B. Contact TIAT.	CMM 3-1543 chap 32-45-79 page 501	-									-	3-jun-27	-		
32	LH	Wheel tire		021-350-0 (025-350-0)										Parker CM40-424 (Pl. Website)	Inspection of wheel assembly iaw number of tire changes.	CMM40-424 page 5001	0076T00309 (3e wissel)									-	-	-		
32-10/80	LH	Wheel bearing			INS		1				0,08			AMM 12-B-05-40-00-00A-000B-A	Lubricate. (Also at Tire Change)	AMM 12-B-12-20-06-00A-902A-A	-									-	3-jun-26	-		
32	RH	Wheel	Goodrich	959.56.01.502 3-1543-1													2059									-	-	-		
32	RH	Wheel			INS		2				0,08			CMM BFGoodrich 3-1543	Perform inspection at law Figure 501B. Contact TIAT.	CMM 3-1543 chap 32-45-79 page 501	-									-	3-jun-27	-		
32	RH	Wheel tire		021-350-0 (025-350-0)										Parker CM40-424 (Pl. Website)	Inspection of wheel assembly iaw number of tire changes.	CMM40-424 page 5001	0077T00293 (4e wissel)									-	-	-		
32-10/80	RH	Wheel bearing			INS		1				0,08			AMM 12-B-05-40-00-00A-000B-A	Lubricate. (Also at Tire Change)	AMM 12-B-12-20-06-00A-902A-A	-									-	3-jun-26	-		
32	Nose	Wheel	Goodrich	959.56.02.301 3-1501													1075									-	-	-		
32	Nose	Wheel halves			INS			5			0			CMM BFGoodrich 3-1501	Perform penetrant, ultrasonic or eddy current inspection at tire change # 5-10-15 & 20. Contact TIAT.	CMM 3-1501 chap 32-47-72 page 501	-									0	-	-	5	
32	Nose	Wheel halves			INS			3			0			CMM BFGoodrich 3-1501	Perform penetrant, ultrasonic or eddy current inspection at tire change # 23-26 & 29. Contact TIAT.	CMM 3-1501 chap 32-47-72 page 501	-									20	-	-	23	
32	Nose	Wheel halves			INS			1			0			CMM BFGoodrich 3-1501	Perform penetrant, ultrasonic or eddy current inspection at every tire change. Contact TIAT.	CMM 3-1501 chap 32-47-72 page 501	-									0	29	-	-	30
32	Nose	Wheel halves			INS			5			0			CMM BFGoodrich 3-1501	Penetrant inspection at tire change every 5 tire changes. Contact TIAT.	CMM 3-1501 chap 32-47-72 page 501	-									0	25	-	-	30
32	Nose	Wheel halves bolts			INS			5			0			CMM BFGoodrich 3-1501	Perform magnetic particle or penetrant inspection at tire change every 5 tire changes. Contact TIAT.	CMM 3-1501 chap 32-47-72 page 501	-									0	-	-	5	
32	Nose	Wheel tire		021-327-0										Parker CM40-423 (Pl. Website)	Inspection of wheel assembly iaw number of tire changes.	CMM40-423 page 5001	0301T00017 (1e wissel)										24-mei-23	-	-	-
32-10/80	Nose	Wheel bearing			INS		1				0,08			AMM 12-B-05-40-00-00A-000B-A	Lubricate. (Also at Tire Change)	AMM 12-B-12-20-06-00A-902A-A	-										3-jun-25	-	3-jun-26	-
32	LH	Brake unit	Goodrich	959.56.01.512 2-1674-1													1343										17-apr-09	-	-	-
32	RH	Brake unit	Goodrich	959.56.01.512 2-1674-1													0640										3-jun-25	-	-	-
32	LH OB	Brake master cylinder	Parker	959.47.51.132 10-97A													322										17-apr-09	-	-	-
32	LH IB	Brake master cylinder	Parker	959.47.51.132 10-97A													355										17-apr-09	-	-	-
32	RH IB	Brake master cylinder	Parker	959.47.51.132 10-97A													358										17-apr-09	-	-	-
32	RH OB	Brake master cylinder	Parker	959.47.51.132 10-97A													359										17-apr-09	-	-	-
32		Parking brake valve	Parker	959.47.51.133 60-36													177										17-apr-09	-	-	-
32		Shimmy damper assy	Pilatus	532.20.12.215													VLG-033										27-mrt-14	-	-	-

33 Chapter 33 - Lights

ITEM IDENTIFICATION													SOURCE	MAINTENANCE INSTRUCTIONS	MAINTENANCE INSTRUCTION REFERENCE	SERIAL NO MOD / SB / AD STATUS	DATA AT INSTALLATION			LAST PERFORMED			TOLERANCE			NEXT DUE		
ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS	
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																	HRS
35-10/7		Oxygen bottle			TST		5			0			AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, AVOX SIL-35-114	Hydrostatic test.	AMM 12-B-35-10-01-00A-920B-A & DOT-SP-8162	-		0,006			29-mrt-24			-	25-mrt-29	-		
35-10/6		Oxygen regulator		803213-03																			-	-	-			
35-20/87		Passenger oxygen masks			INS		3			0,25			AMM 12-B-05-40-00-00A-000B-A	Inspection / check.	AMM 12-B-35-20-00-00A-313A-A	-					13-jun-24			-	13-jun-27	-		
35-20/459		Passenger oxygen (plug-in mask) system			INS	600				0			AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Operational test.	AMM 12-B-35-00-00-00A-903A-A	-				1647					2247	-	-	
35	LH	Quick donning mask regulator	Eros	957.12.01.210 MC10-06-125												SE23240						17-apr-09			-	-	-	
35	RH	Quick donning mask regulator	Eros	957.12.01.210 MC10-06-125												SE23716						17-apr-09			-	-	-	
35		Oxygen pressure transducer	Aero instrument	957.12.01.184 HS-5975-97												7385-1-229						17-apr-09			-	-	-	
35		Three-position control valve	Avox	963.32.11.101 37071-03												3040						17-apr-09			-	-	-	
35		Passenger oxygen pressure switch	Hydra electric	973.81.14.401 9149												0923						17-apr-09			-	-	-	

46 Chapter 46 - System Intergration and Display

46		Rear centre console Panel		972.81.21.154 22-5844 137												-						17-mrt-10			-	-	-
46		CC-500 Control unit		985.99.12.202 G7279-01												-						17-mrt-10			-	-	-
46		CCD Assy		531.13.12.092												-						17-mrt-10			-	-	-
46		Wireless data load device		975.96.32.439 8480												2530						22-mei-15			-	-	-

52 Chapter 52 - Doors

52 1,1		Passenger / crew door		552.05.12.007												911P						17-apr-09			-	-	-
52-10/88		Passenger / crew door			INS	4000	4		400	0,33			AMM 12-B-05-40-00-00A-000B-A	Examine with trim removed. Examine the top step area around the insulation mat for corrosion. If corrosion is found, write to Pilatus for a specific repair. Examine door hinge pin and hinges	AMM 12-B-25-21-03-00A-920A-A	-				1785	3-jun-25				5785	2-jun-29	-
52-10/88		Passenger / crew door			INS	4000	4		400	0,33			AMM 12-B-05-40-00-00A-000B-A		AMM 12-B-52-10-00-00A-313A-A	-				1785	3-jun-25				5785	2-jun-29	-
52-30		Emergency exit door		552.05.12.009												911P						17-apr-09			-	-	-
52-30		Cargo door		552.05.12.010												911P						17-apr-09			-	-	-
52-30/8		Cargo door lower lug fittings (QTY 3)		553.14.12.271	REN	13000		17000	0		0		AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-52-30-07-00A-920A-A	-				0		0			13000	-	17000
52-30/89		Cargo door			INS	4000	4		400	0,33			AMM 12-B-05-40-00-00A-000B-A	Examine with trim removed.	AMM 12-B-25-21-03-00A-920A-A	-				1785	3-jun-25				5785	2-jun-29	-
52-30/89		Cargo door			INS	4000	4		400	0,33			AMM 12-B-05-40-00-00A-000B-A	Examine door hinge pin, hinges and the lock mechanism.	AMM 12-B-52-30-00-00A-313A-A	-				1785	3-jun-25				5785	2-jun-29	-

53 Chapter 53 - Fuselage

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ITEM IDENTIFICATION													SOURCE	MAINTENANCE INSTRUCTIONS	MAINTENANCE INSTRUCTION REFERENCE	SERIAL NO MOD / SB / AD STATUS	DATA AT INSTALLATION			LAST PERFORMED			TOLERANCE			NEXT DUE		
ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS	
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																	HRS
53-00/9		Fuselage and associated structure		553.05.12.114	REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	n/a	911P				0		0			20000	-	27000		
53-00/90		Front pressure bulkhead			INS	4000	4		400	0,33		AMM 12-B-05-40-00-00A-000B-A	Examine with insulation on engine and cockpit sides removed. If insl. on cockpit side is wet, remove, dry & reinstall insul..	AMM 12-B-05-20-00-00A-018A-A	-			1785	3-jun-25				5785	2-jun-29	-			
53-00/91	1	Fuselage internal bottom surface			INS	4000	4		400	0,33		AMM 12-B-05-40-00-00A-000B-A	Examine frames 10, 21, 24, 36 and frames adjacent to doors and to emergency exit, with insulation removed.	AMM 12-B-05-20-00-00A-018A-A	-			1785	3-jun-25				5785	2-jun-29	-			
53-00/91	2	Fuselage internal bottom surface			INS	4000	4		400	0,33		AMM 12-B-05-40-00-00A-000B-A	If corrosion is found, examine all fuselage bottom surface with insulation removed.	AMM 12-B-05-20-00-00A-018A-A	-			1785	3-jun-25				5785	2-jun-29	-			
53-00/91	3	Fuselage internal bottom surface			INS	4000	4		400	0,33		AMM 12-B-05-40-00-00A-000B-A	If insulation is wet, remove, dry and reinstall insulation.	AMM 12-B-05-20-00-00A-018A-A	-			1785	3-jun-25				5785	2-jun-29	-			
53-00/92		Rear pressure bulkhead			INS	4000	4		400	0,33		AMM 12-B-05-40-00-00A-000B-A	Examine with trim removed.	AMM 12-B-05-20-00-00A-018A-A	-			1785	3-jun-25				5785	2-jun-29	-			
53-00/93		Structure around windows			INS	4000	4		400	0,33		AMM 12-B-05-40-00-00A-000B-A	Examine.	AMM 12-B-53-10-16-00A-310A-A	-			1785	3-jun-25				5785	2-jun-29	-			
53-00/94		Door frames and emergency exit frames			INS	4000	4		400	0,33		AMM 12-B-05-40-00-00A-000B-A	Examine. If insulation is installed in the door frames and is wet, remove and discard it.	AMM 12-B-05-20-00-00A-018A-A	-			1785	3-jun-25				5785	2-jun-29	-			
53-30/342		Static ports critical area			INS		1			0,08		AMM 12-B-05-40-00-00A-000B-A	Inspection / check.	AMM 12-B-53-30-01-00A-313A-A	-				3-jun-25				-	3-jun-26	-			

55 **Chapter 55 - Stabilizers**

55-00/10		Tail structure		555.10.12.037	REN	20000		27000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	n/a	928			0		0			20000	-	27000	
55-10/96		Vertical stabilizer internal surfaces			INS	4000	4		400	0,33		AMM 12-B-05-40-00-00A-000B-A	Examine as far as possible with panels removed.	AMM 12-B-05-20-00-00A-018A-A	-			1785	3-jun-25				5785	2-jun-29	-	
55-10/415		Horizontal stabilizer			REN	25000		30000	0		0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-55-10-01-00A-920A-A	-			0		0			25000	-	30000	
55-10/638		Horizontal stabilizer			INS	10000	20		0	0		AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Examine with borescope (initial)	AMM 12-B-55-10-01-00A-312A-A	-			0	17-apr-09				10000	12-apr-29	-	
55-10/638		Horizontal stabilizer			INS	10000	10		0	0		AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Examine with borescope (recurring)	AMM 12-B-55-10-01-00A-312A-A	-			0	17-apr-09		9999	99	19999	22-mrt-18	-	
55-10/641		Horizontal / vertical stabilizer attachment bolts		555.10.12.158 or 555.10.12.178	INS		10			0,5		AMM 12-B-05-40-00-00A-000B-A	Inspection/check	AMM 12-B-55-01-00A-313A-A	555.10.12.178 installed			1695	24-mei-23				-	21-mei-33	-	
55	LH	Elevator assy		555.20.12.039											954				17-apr-09				-	-	-	
55	RH	Elevator assy		555.20.12.040											957				17-apr-09				-	-	-	
55		Vertical stabilizer (FIN)		555.30.12.039											911P				17-apr-09				-	-	-	
55		Rudder		555.40.12.040											912P	927,3				22-mei-15				-	-	-

56 **Chapter 56 - Windows**

56	LH	Windshield side	PPG industrie	959.81.10.111 NP172112-01															17-apr-09				-	-	-
56	RH	Windshield side	PPG industrie	959.81.10.112 NP172113-02															17-apr-09				-	-	-
56	LH	Windshield heated	PPG industrie	959.81.10.109 NP172121-07															17-apr-09				-	-	-

ITEM IDENTIFICATION													SOURCE	MAINTENANCE INSTRUCTIONS	MAINTENANCE INSTRUCTION REFERENCE	SERIAL NO MOD / SB / AD STATUS	DATA AT INSTALLATION			LAST PERFORMED			TOLERANCE			NEXT DUE		
ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS	
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																	HRS

61 Chapter 61 - Propeller

61-10/37		Propeller	Hartzell	968.29.13.003 HC-E4A-3D	OVH	4000	6		0	0			AMM 12-B-05-40-00-00A-000B-A Hartzell SL 61-61	Remove propeller assy for overhaul.	AMM 12-B-61-10-01-00A-920A-A POM 149 Chapter 3	KX734				1564	17-mei-21				5564	16-mei-27	-	
61-00/456		Propeller			INS	400	1		40	0,08			AMM 12-B-05-40-00-00A-000B-A Hartzell POM 149	Inspect the propeller.	Hartzell POM 149 chapter 5-3A	-				1785	3-jun-25				2185	3-jun-26	-	
61-00/456		Propeller			INS	400	1		40	0,08			AMM 12-B-05-40-00-00A-000B-A Hartzell POM 149	Lubricate the propeller.	Hartzell POM 149 chapter 6-2B	-				1785	3-jun-25				2185	3-jun-26	-	
61 1		Propeller blade 1	Hartzell	968.29.13.023 E10477SK												?					17-apr-09				-	-	-	
61 2		Propeller blade 2	Hartzell	968.29.13.023 E10477SK													K82696					17-apr-09				-	-	-
61 3		Propeller blade 3	Hartzell	968.29.13.023 E10477SK													K82701					17-apr-09				-	-	-
61 4		Propeller blade 4	Hartzell	968.29.13.023 E10477SK													K82705					17-apr-09				-	-	-
72-00/308		Propeller governor	Woodward	8210-137H 3049558-01	OVH	3500			500				AMM 12-B-05-40-00-00A-000B-A P&W SB 14603	Overhaul associated with engine overhaul.	AMM 12-B-61-20-01-00A-920A-A	16462547				535					4035	-	-	
72-00/308		Overspeed governor	Woodward	210949 3037685	OVH	3500			500				AMM 12-B-05-40-00-00A-000B-A P&W SB 14603	Overhaul associated with engine overhaul.	AMM 12-B-61-20-03-00A-920A-A	16384433				0					3500	-	-	

71 Chapter 71 - Powerplant

71-00/432		Compressor performance recovery wash			INS	300	1		30	0,08			P&W EMM 71-00-00 table 701 (1yr KAM requirement)	Wash.	AMM 12-B-71-00-00-00A-250A-A	-				1785	3-jun-25				2085	3-jun-26	-	
71-00/432		Compressor desalination wash			INS	300	1		30	0,08			P&W EMM 71-00-00 table 701 (1yr KAM requirement)	Wash.	AMM 12-B-71-00-00-00A-250A-A	-				1785	3-jun-25				2085	3-jun-26	-	
71-00/432		Turbine wash			INS	300	1		30	0,08			P&W EMM 71-00-00 table 701 (1yr KAM requirement)	Wash.	AMM 12-B-71-00-00-00A-250A-A	-				1785	3-jun-25				2085	3-jun-26	-	
71-00/38	LH TOP	Engine shock mount assembly		944.81.21.409 93880-23	OVH	3500			1500				AMM 12-B-05-40-00-00A-000B-A	Overhaul associated with engine overhaul.	AMM 12-B-71-00-04-00A-920A-A	4299				0					3500	-	-	
71-00/38	CENT TOP	Engine shock mount assembly		944.81.21.409 93880-23	OVH	3500			1500				AMM 12-B-05-40-00-00A-000B-A	Overhaul associated with engine overhaul.	AMM 12-B-71-00-04-00A-920A-A	4319				0					3500	-	-	
71-00/38	RH TOP	Engine shock mount assembly		944.81.21.409 93880-23	OVH	3500			1500				AMM 12-B-05-40-00-00A-000B-A	Overhaul associated with engine overhaul.	AMM 12-B-71-00-04-00A-920A-A	4343				0					3500	-	-	
71-00/38	LH LOW	Engine shock mount assembly		944.81.21.409 93880-23	OVH	3500			1500				AMM 12-B-05-40-00-00A-000B-A	Overhaul associated with engine overhaul.	AMM 12-B-71-00-04-00A-920A-A	4260				0					3500	-	-	
71-00/38	RH LOW	Engine shock mount assembly		944.81.21.409 93880-23	OVH	3500			1500				AMM 12-B-05-40-00-00A-000B-A	Overhaul associated with engine overhaul.	AMM 12-B-71-00-04-00A-920A-A	4368				0					3500	-	-	
71-00/16		Engine mounting frame		571.20.12.036	REN	20000			27000	0	0		AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew.	AMM 12-B-71-00-04-00A-920A-A	926				0		0			20000	-	27000	
71-00/17		Engine mounting frame			REN	11000			0				AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A	Renew all bolts, washers and nuts.	AMM 12-B-71-00-05-00A-920A-A	-				0					11000	-	-	
71		Engine mounting frame			INS	11000			13500	0	0		EASA AD 2016-0081 SB 71-009	Perform initial inspection iaw SB.	SB 71-009	-				0		0				11000	-	13500
71		Engine mounting frame			INS	600	1		0	0			EASA AD 2016-0081 SB 71-009	In case of indications: Perform recurring inspection iaw SB. (Max 2 recurring inspections)	SB 71-009	-				0	17-apr-09		10400	99		11000	24-mrt-09	-

72 Chapter 72 - Engine

ITEM IDENTIFICATION													SOURCE	MAINTENANCE INSTRUCTIONS	MAINTENANCE INSTRUCTION REFERENCE	SERIAL NO MOD / SB / AD STATUS	DATA AT INSTALLATION			LAST PERFORMED			TOLERANCE			NEXT DUE				
ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS	HRS	DATE	CYCL LDGS
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																			
72-00/39		Engine	Pratt & Whitney	968.20.13.003 PT6A-67P	OVH	3500			0			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Overhaul.	AMM 12-B-72-10-00-01A-920A-A	PCE-RY0127 (BS1226)				0						3500	-	-			
72		Hot section			INS	1750			250			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Inspection / check.	AMM 12-B-72-10-00-00A-920A-A	-				0					250		2000	-	-		
71-00/432		Engine			INS	300	1		30	0,08		AMM 12-B-05-40-00-00A-000B-A	Perform engine periodic inspections. (Routine, minor and 300 hrs)	P&W EMM 72-00-00 table 601	-				1785	3-jun-25					2085	3-jun-26	-			
72		First stage compressor			INS	400			200			KAM advice	Examine with boroscope. (including engine intake)	P&W EMM 72-30-05	-				1564						36		2000	-	-	
71-00/432 2B		Hot section			INS	400			200			AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Examine with boroscope.	P&W EMM 72-00-00 page block 601	-				1564					36		2000	-	-		
72-00/18		Rotor Compressor (1st stage)	Pratt & Whitney	3042701	REN			24000			0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, P&W SB 14002	Renew.	P&W EMM	TXA1B8308									0		-	-	24000		
72-00/18		Rotor Compressor (2nd stage)	Pratt & Whitney	3040942	REN			24000			0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, P&W SB 14002	Renew.	P&W EMM	EAA000P235									0		-	-	24000		
72-00/18		Rotor Compressor (3rd stage)	Pratt & Whitney	3040933	REN			24000			0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, P&W SB 14002	Renew.	P&W EMM	EAA000P882									0		-	-	24000		
72-00/18		Rotor Compressor (4th stage)	Pratt & Whitney	3040944	REN			24000			0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, P&W SB 14002	Renew.	P&W EMM	TXA1B7080									0		-	-	24000		
72-00/18		Impeller centrifugal	Pratt & Whitney	3036898	REN			24000			0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, P&W SB 14002	Renew.	P&W EMM	EAA000N459									0		-	-	24000		
72-00/18		Disk Compressor Turbine	Pratt & Whitney	3053740-01	REN			8000			0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, P&W SB 14002	Renew. [Cycl=(starts+(flight-start)/cycle)*FCF]	P&W EMM	A002FTCW									0		-	-	8000		
72-00/18		Disk Power Turbine (1st stage)	Pratt & Whitney	3037312	REN			15000			0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, P&W SB 14002	Renew. [Cycl=(starts+(flight-start)/cycle)*FCF]	P&W EMM	A002HARB									0		-	-	15000		
72-00/18		Disk Power Turbine (2nd stage)	Pratt & Whitney	3037313	REN			15000			0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, P&W SB 14002	Renew. [Cycl=(starts+(flight-start)/cycle)*FCF]	P&W EMM	A002HCC9									0		-	-	15000		
72-00/18		Shaft Compressor Rotor	Pratt & Whitney	3043063	REN			24000			0	AMM 12-B-04-00-00A-000A-A, 12-B-05-40-00-00A-000B-A, P&W SB 14002	Renew.	P&W EMM	PKAAA222125									0		-	-	24000		
72-00/308		Power Turbine blades (2nd stage)	Pratt & Whitney	3056693-01	REN	5000			0			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Renew.	P&W EMM	Several					0						5000	-	-		
72		CT vane	Pratt & Whitney	3040931CL07											PDAHAWKP01						17-mrt-10						-	-	-	

Chapter 73 - Engine fuel and controls

72-00/308		Fuel heater		3057249-01 10585K	OVH	3500			500			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Overhaul associated with engine overhaul.	P&W EMM	WA35243					0						3500	-	-
72-00/308		Fuel pump	Argo Tech	3040760 825601-5	OVH	3500			500			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Overhaul associated with engine overhaul.	P&W EMM	009435					0						3500	-	-
71-00/432 3B3		Fuel pump outlet filter		3033355	REN	600			0			AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Renew.	P&W EMM 73-10-02	-					1429						2029	-	-
71-00/432 3B2		Fuel pump inlet screen			INS	600			60			AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Clean.	P&W EMM 73-10-02	-					1429						2029	-	-
71-00/432 3B9		Fuel manifold adapter and nozzle assemblies		3119855-01 RE03 3119856-01 RE03	INS	400			200			AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Examine. (Leak check)	P&W EMM 73-11-05	-					1564					36	2000	-	-
71-00/432 3D5		P3 air filter		3038142	REN	900			90			AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Renew.	P&W EMM 73-10-07	-					1695						2595	-	-
72-00/308		Torque Limiter		3055748-01 3244882-2	OVH	3500			500			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Overhaul associated with engine overhaul.	P&W EMM 73-10-09	C50984					0						3500	-	-

ITEM IDENTIFICATION													SOURCE	MAINTENANCE INSTRUCTIONS	MAINTENANCE INSTRUCTION REFERENCE	SERIAL NO MOD / SB / AD STATUS	DATA AT INSTALLATION			LAST PERFORMED			TOLERANCE			NEXT DUE						
ITEM NO.	POS.	ITEM	TYPE	PART NO	ACT ION	TIME LIMITS			MAX. TOLERANCE			HRS					YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS	HRS	DATE	CYCL LDGS					
						HRS	YRS	CYCL LDGS	HRS	YRS	CYCL LDGS																	HRS	YRS	CYCL LDGS	HRS	YRS
72-00/308		Fuel control unit	Woodward	3119892-07 8063-044	OVH	3500			500			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Overhaul associated with engine overhaul.	P&W EMM 73-20-00	16411071				0					3500	-	-						
72-00/308		Flow divider		3038472 26130-2	OVH	3500			500			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Overhaul associated with engine overhaul.	P&W EMM 73-10-04	9959524956				0					3500	-	-						
74 Chapter 74 - Ignition																																
72-00/308		Ignition Exciter	Unison	3035889	OVH	3500			500			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Overhaul associated with engine overhaul.	AMM 12-B-74-10-01-00A-920A-A & P&W EMM	NNA08476019				0					3500	-	-						
74 Chapter 75 - Air																																
72-00/308		Bleed Valve	Pratt & Whitney	3059835-01	OVH	3500			500			AMM 12-B-05-40-00-00A-000B-A, P&W SB 14603	Overhaul associated with engine overhaul.	P&W EMM 75-30-00	AHX013614				0					3500	-	-						
76 Chapter 76 - Engine controls																																
76-10/117		Propeller feathering microswitches			INS	3000	1		300	0,08		AMM 12-B-05-40-00-00A-000B-A	Functional test.	AMM 12-B-76-10-02-00A-903A-A	-				1785	3-jun-25				4785	3-jun-26	-						
76		Cable assy power control	Morse Controls	941.94.11.419 250438/001											20080104					17-apr-09				-	-	-						
76		Cable assy condition lever	Morse Controls	941.94.11.418 250437/001											20080114					17-apr-09				-	-	-						
76		Cable assy manual override	Morse Controls	941.94.11.417 250436/001											20080104					17-apr-09				-	-	-						
77 Chapter 77 - Engine indicating																																
77		Torque transducer	Kulite	975.21.15.206 IPT-51DFP-1000-70D											7583-13-113					17-apr-09				-	-	-						
77		Differential pressure transducer	Druck	975.21.15.212 PDCR130/35WLC											2907874					17-apr-09				-	-	-						
79 Chapter 79 - Oil																																
71-00/432-3A6 435-post		Oil filter	Pratt & Whitney	7579431AM	REN	900			90			AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Renew.	AMM 12-B-79-20-01-00A-920A-A P&W EMM 79-20-02	-				1695					2595	-	-						
71-00		Oil sample			INS	300	1		30	0,08		Kam advice	Take oil sample.	P&W EMM 79-00-00	-				1785	3-jun-25				2085	3-jun-26	-						
79-20/43		Oil cooler		968.32.14.102 8180-2	OVH	3500			0			AMM 12-B-05-40-00-00A-000B-A	Overhaul associated with engine overhaul.	AMM 12-B-79-20-02-00A-920A-A	T0996				0					3500	-	-						
79		Actuator thermal	Aerospace system	978.73.01.002 3703-6											1096					17-apr-09				-	-	-						
71-00/432 3A8		Reduction gearbox chip detector	Pratt & Whitney		INS	600	1		60	0,08		AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Inspection / check.	AMM 12-B-79-30-01-00A-903A-A P&W EMM 72-00-00	-				1785	3-jun-25				2385	3-jun-26	-						
71-00/432 3A8		Accessory gearbox chip detector	Pratt & Whitney		INS	600	1		60	0,08		AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Inspection / check.	AMM 12-B-79-30-01-00A-903A-A P&W EMM 72-00-00	-				1785	3-jun-25				2385	3-jun-26	-						
71-00/432 3A10		AGB internal scavenge inlet screen	Pratt & Whitney		INS	1000			100			AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Check the AGB internal scavenge pump inlet screen. Collect the drained oil. Using a mirror and a flashlight / borescope	P&W EMM 72-60-00	-				929			71		2000	-	-						
71-00/432 3A10		AGB internal scavenge inlet screen	Pratt & Whitney		INS	1000			100			AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Inspect the scavenge oil pump inlet screen.	P&W EMM 72-60-00	-				929			71		2000	-	-						
71-00/432 3A10		AGB internal scavenge inlet screen	Pratt & Whitney		INS	1000			100			AMM 12-B-05-40-00-00A-000B-A & P&W EMM 72-00-00 table 601	Any foreign material blocking the screen or contained in the oil should be identified before further operation.	Ref P&W Unscheduled Inspection	-				929			71		2000	-	-						

