

Component	Part #	Serial #	Serv Life	Service Type	Date Fit To AF	Component H/M/L/C TSN/O @ fit AF/ENG	AF LDGS/ ENGINE CYC Installed	AF HRS Installed	Current AF Hrs	Remove AF Hrs	Remove Date	Remove @ AF LDG/CYC	H/M/L/C Remaining
MAINTENANCE RELEASE ISSUE			125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
MAINTENANCE RELEASE ISSUE			4	INSP	4-Sep-23						3-Jan-24		4
DAILY INSPECTION	DHC-6 AFM SECTION 2		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
ROUTINE (A) and (E)			0.231	INSP	4-Sep-23						11-Sep-23		
EMMA 1			6000	HRS INSP	12-Dec-22			27748.3	27876.7	33748.3	HRS INSP		5871.6
EMMA 1			96	INSP	12-Dec-22						12-Dec-30		87
EMMA 2			6000	HRS INSP	20-Apr-23			27820.4	27876.7	33820.4	HRS INSP		5943.7
EMMA 2			96	INSP	20-Apr-23						20-Apr-31		91
EMMA 3			6000	HRS INSP	4-Sep-23			27876.7	27876.7	33876.7	HRS INSP		6000.0
EMMA 3			96	INSP	4-Sep-23						4-Sep-31		96
EMMA 4			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 4			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 5			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 5			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 6			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 6			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 7			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 7			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 8			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 8			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 9			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 9			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 10			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 10			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 11			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 11			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 12			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 12			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 13			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 13			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 14			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 14			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 15			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 15			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 16			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 16			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 17			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 17			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 18			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 18			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 19			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 19			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 20			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 20			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 21			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 21			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 22			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 22			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 23			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 23			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 24			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 24			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 25			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 25			96	INSP	29-Jul-22						29-Jul-30		82

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EMMA 26			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 26			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 27			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 27			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 28			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 28			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 29			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 29			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 30			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 30			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 31			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 31			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 32			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 32			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 33			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 33			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 34			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 34			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 35			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 35			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 36			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 36			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 37			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 37			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 38			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 38			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 39			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 39			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 40			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 40			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 41			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 41			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 42			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 42			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 43			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 43			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 44			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 44			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 45			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 45			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 46			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 46			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 47			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 47			96	INSP	29-Jul-22						29-Jul-30		82
EMMA 48			6000	HRS INSP	29-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
EMMA 48			96	INSP	29-Jul-22						29-Jul-30		82
CALENDAR INSPECTION			12	INSP	24-Feb-23						24-Feb-24		5
FUNCTION 125			125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
FUNCTION 250			250	HRS INSP	20-Apr-23			27820.4	27876.7	28070.4	HRS INSP		193.7
FUNCTION 500			500	HRS INSP	29-Jul-22			27637.5	27876.7	28137.5	HRS INSP		260.8
FUNCTION 1000			1000	HRS INSP	25-Mar-21			27151.5	27876.7	28151.5	HRS INSP		274.8
FUNCTION 1500			1500	HRS INSP	22-Oct-19			26775.4	27876.7	28275.4	HRS INSP		398.7
FUNCTION 2000			2000	HRS INSP	8-Jul-21			27274.9	27876.7	29274.9	HRS INSP		1398.2
FUNCTION 2400			2400	HRS INSP	29-Jul-22			27637.5	27876.7	30037.5	HRS INSP		2160.8
FUNCTION 3000			3000	HRS INSP	9-Sep-14			25297	27876.7	28297	HRS INSP		420.3

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AIRWORTHINESS LIMITATIONS													
Airframe Structure	DHC-6-100	90	66000	HRS RETIRE		0		0	27876.7	66000	HRS RETIRE		38123.3
Airframe Structure	DHC-6-100	90	132000	LDGS RETIRE			0 LDGS					132000 LDGS	87081 LDGS
Aileron Control Rods	C6CW1086-1		57400	HRS RETIRE	21-Apr-95	0		23103.9	27876.7	80503.9	HRS RETIRE		52627.2
Aileron Control Rods	C6CW1086-1		114800	LDGS RETIRE	21-Apr-95		36755 LDGS					151555 LDGS	106636 LDGS
Fwd Elevator Cable	C6CF1146-1		60	RETIRE	4-Sep-23						3-Sep-28		60
Rear Elevator Cable	C6CF1147-1		60	RETIRE	4-Sep-23						3-Sep-28		60
Elevator Quadrant Lower Cable	C6CF1149-1		60	RETIRE	22-Oct-19						21-Oct-24		13
Elevator Quadrant Upper Cable	C6CF1148-1		60	RETIRE	22-Oct-19						21-Oct-24		13
Rudder Quadrant Inboard Cable	C6CF1511-3	NAS305-34-4201	60	RETIRE	22-Oct-19						21-Oct-24		13
Rudder Quadrant Outboard Cable	C6CF1511-1	NAS305-35-4266	60	RETIRE	22-Oct-19						21-Oct-24		13
R/H Rudder Attach Cable	C6CF1150-1		60	RETIRE	22-Oct-19						21-Oct-24		13
L/H Rudder Attach Cable	C6CF1151-1		60	RETIRE	22-Oct-19						21-Oct-24		13
L/H Aileron Upper to Bellcrank Interconnect Cable	C6CF1125-1		60	RETIRE	22-Oct-19						21-Oct-24		13
R/H Aileron Upper to Bellcrank Interconnect Cable	C6CF1125-3		60	RETIRE	22-Oct-19						21-Oct-24		13
L/H Aileron Lower to Bellcrank Interconnect Cable	C6CF1452-1		60	RETIRE	22-Oct-19						21-Oct-24		13
R/H Aileron Lower to Bellcrank Interconnect Cable	C6CF1124-3		60	RETIRE	22-Oct-19						21-Oct-24		13
R/H Aileron Mid-Roof to Centre Pulley Cable	C6CF1153-3		60	RETIRE	22-Oct-19						21-Oct-24		13
L/H Aileron Mid-Roof to Centre Pulley Cable	C6CF1155-3		60	RETIRE	22-Oct-19						21-Oct-24		13
L/H Aileron from Column to Roof Cable	C6CF1512-1	NAS304-37-1470	60	RETIRE	22-Oct-19						21-Oct-24		13
R/H Aileron from Column to Roof Cable	C6CF1152-1		60	RETIRE	22-Oct-19						21-Oct-24		13
L/H Aileron Upper Wing Loop Cable	C6CW1032-1		60	RETIRE	22-Oct-19						21-Oct-24		13
L/H Aileron Lower Wing Loop Cable	C6CW1031-1		60	RETIRE	22-Oct-19						21-Oct-24		13
R/H Aileron Upper Wing Loop Cable	C6CW1031-1		60	RETIRE	22-Oct-19						21-Oct-24		13
R/H Aileron Lower Wing Loop Cable	C6CW1032-1		60	RETIRE	22-Oct-19						21-Oct-24		13
Elevator and Rudder Cable Pulleys @ Sta 270.3			60	RETIRE	26-Jun-19						25-Jun-24		9
L/H MLG Leg Overhaul	C6UM1110-7	0194VT	7000	LDGS INSP	22-Oct-19		43199 LDGS					50199 LDGS	5280 LDGS
L/H MLG Leg Overhaul	C6UM1110-7	0194VT	60	INSP	22-Oct-19						21-Oct-24		13
R/H MLG Leg Overhaul	C6UM1110-10	0331VJ	7000	LDGS INSP	22-Oct-19		43199 LDGS					50199 LDGS	5280 LDGS
R/H MLG Leg Overhaul	C6UM1110-10	0331VJ	60	INSP	22-Oct-19						21-Oct-24		13
L/H MLG Upper Platen			74400	LDGS RETIRE		0 LDGS						74400 LDGS	29481 LDGS
R/H MLG Upper Platen			74400	LDGS RETIRE		0 LDGS						74400 LDGS	29481 LDGS
Fuselage Frame Stn 218.8	C6FSM2582-1		49000	HRS RETIRE	9-Sep-14			25297	27876.7	74297	HRS RETIRE		46420.3
Fuselage Frame Stn 218.8	C6FSM2582-1		98000	LDGS RETIRE	9-Sep-14	0 LDGS	41281 LDGS					139281 LDGS	94362 LDGS
Fuselage Frame Stn 239			1200	HRS INSP	24-Feb-23			27790.9	27876.7	28990.9	HRS INSP		1114.2
Fuselage Frame Stn 239			12	INSP	24-Feb-23						24-Feb-24		5
Engine Nacelle Lower Longerons			400	HRS INSP	12-Dec-22			27748.3	27876.7	28148.3	HRS INSP		271.6
L/H Wing Spar Inspection at Stn 152.8	C6W1002-59 (300 Series)	VAL0057	17000	HRS INSP	9-Sep-14			25297	27876.7	42297	HRS INSP		14420.3
L/H Wing Spar Inspection at Stn 152.8	C6W1002-59 (300 Series)	VAL0057	34000	LDGS INSP	9-Sep-14		41281 LDGS					75281 LDGS	30362 LDGS
R/H Wing Spar Inspection at Stn 152.8	C6W1002-61 (300 Series)	VAL0058	17000	HRS INSP	9-Sep-14			25297	27876.7	42297	HRS INSP		14420.3
R/H Wing Spar Inspection at Stn 152.8	C6W1002-61 (300 Series)	VAL0058	34000	LDGS INSP	9-Sep-14		41281 LDGS					75281 LDGS	30362 LDGS
L/H Wing Spar Inspection at Stn 185 and 122 - 263	C6W1002-59 (300 Series)	VAL0057	32000	HRS INSP	9-Sep-14			25297	27876.7	57297	HRS INSP		29420.3
L/H Wing Spar Inspection at Stn 185 and 122 - 263	C6W1002-59 (300 Series)	VAL0057	64000	LDGS INSP	9-Sep-14		41281 LDGS					105281 LDGS	60362 LDGS
R/H Wing Spar Inspection at Stn 185 and 122 - 263	C6W1002-61 (300 Series)	VAL0058	32000	HRS INSP	9-Sep-14			25297	27876.7	57297	HRS INSP		29420.3
R/H Wing Spar Inspection at Stn 185 and 122 - 263	C6W1002-61 (300 Series)	VAL0058	64000	LDGS INSP	9-Sep-14		41281 LDGS					105281 LDGS	60362 LDGS
LH Wing Post Mod 6/1630	C6W1002-59 (300 Series)	VAL0057	49000	HRS RETIRE	9-Sep-14			25297	27876.7	74297	HRS RETIRE		46420.3
LH Wing Post Mod 6/1630	C6W1002-59 (300 Series)	VAL0057	98000	LDGS RETIRE	9-Sep-14		41281 LDGS					139281 LDGS	94362 LDGS
RH Wing Post Mod 6/1630	C6W1002-61 (300 Series)	VAL0058	49000	HRS RETIRE	9-Sep-14			25297	27876.7	74297	HRS RETIRE		46420.3
RH Wing Post Mod 6/1630	C6W1002-61 (300 Series)	VAL0058	98000	LDGS RETIRE	9-Sep-14		41281 LDGS					139281 LDGS	94362 LDGS
L/H Wing Strut	C6W1005-7	683	49000	HRS RETIRE	5-May-78	0		15981.2	27876.7	64981.2	HRS RETIRE		37104.5
L/H Wing Strut	C6W1005-7	683	98000	LDGS RETIRE	5-May-78	0 LDGS	31333 LDGS					129333 LDGS	84414 LDGS
R/H Wing Strut	C6W1005-8	5700372	49000	HRS RETIRE	5-Apr-22	0		27513.2	27876.7	76513.2	HRS RETIRE		48636.5
R/H Wing Strut	C6W1005-8	5700372	98000	LDGS RETIRE	5-Apr-22	0 LDGS	44343 LDGS					142343 LDGS	97424 LDGS
LH Wing Strut Link (including bolts)			49000	HRS RETIRE	5-May-78	0		15981.2	27876.7	64981.2	HRS RETIRE		37104.5
LH Wing Strut Link (including bolts)			98000	LDGS RETIRE	5-May-78	0 LDGS	31333 LDGS					129333 LDGS	84414 LDGS
RH Wing Strut Link (including bolts)	C6WM1409-3	5700383	49000	HRS RETIRE	5-Apr-22	0		27513.2	27876.7	76513.2	HRS RETIRE		48636.5
RH Wing Strut Link (including bolts)	C6WM1409-3	5700383	98000	LDGS RETIRE	5-Apr-22	0 LDGS	44343 LDGS					142343 LDGS	97424 LDGS
Wing Upper Surface Disbond Inspection	SB V6/0018		240	INSP	9-Sep-14						9-Sep-34		132
L/H Wing Flap Hinge Arm Attach Fitting at Stn 97.5			2400	HRS INSP	29-Jul-22			27637.5	27876.7	30037.5	HRS INSP		2160.8
L/H Wing Flap Hinge Arm Attach Fitting at Stn 97.5			4800	LDGS INSP	29-Jul-22		44542 LDGS					49342 LDGS	4423 LDGS
R/H Wing Flap Hinge Arm Attach Fitting at Stn 97.5			2400	HRS INSP	29-Jul-22			27637.5	27876.7	30037.5	HRS INSP		2160.8
R/H Wing Flap Hinge Arm Attach Fitting at Stn 97.5			4800	LDGS INSP	29-Jul-22		44542 LDGS					49342 LDGS	4423 LDGS
Inboard Trailing Flaps			1500	HRS INSP	22-Oct-19			26775.4	27876.7	28275.4	HRS INSP		398.7
Inboard Trailing Flaps			3000	LDGS INSP	22-Oct-19		43199 LDGS					46199 LDGS	1280 LDGS
Inboard Fore Flaps			3000	HRS INSP	9-Sep-14			25297	27876.7	28297	HRS INSP		420.3
Inboard Fore Flaps			6000	LDGS INSP	9-Sep-14		41281 LDGS					47281 LDGS	2362 LDGS

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AIRWORTHINESS DIRECTIVES													
AD/DHC-6/24 AMDT 3	EMMA Card No. SP2-E5		1200	HRS INSP	25-Mar-21			27151.5	27876.7	28351.5	HRS INSP		474.8
AD/DHC-6/46 AMDT 4	EMMA Card No. SP2-C4		800	HRS INSP	24-Feb-23			27790.9	27876.7	28590.9	HRS INSP		714.2
AD/DHC-6/46 AMDT 4	EMMA Card No. SP2-C4		12	INSP	24-Feb-23						24-Feb-24		5
AD/DHC-6/49 AMDT 3	EMMA Card No. SP2-C5		800	HRS INSP	24-Feb-23			27790.9	27876.7	28590.9	HRS INSP		714.2
AD/DHC-6/49 AMDT 3	EMMA Card No. SP2-C5		12	INSP	24-Feb-23						24-Feb-24		5
AD/DHC-6/58	EMMA Card No. SP2-D12		6000	HRS INSP	22-Oct-19			26775.4	27876.7	32775.4	HRS INSP		4898.7
AD/DHC-6/58	EMMA Card No. SP2-D12		60	INSP	22-Oct-19						21-Oct-24		13
AD/DHC-6/61 AMDT 1	EMMA Card No. SP2-D11		60	INSP	22-Oct-19						21-Oct-24		13
AD/DHC-6/66	EMMA Card No. SP2-E3		800	HRS INSP	4-Sep-23			27876.7	27876.7	28676.7	HRS INSP		800.0
AD/DHC-6/66	EMMA Card No. SP2-E3		8	INSP	4-Sep-23						4-May-24		8
AD/DHC-6/72	EMMA Card No. Corrosion	Year 1	60	INSP	17-Jun-20						17-Jun-25		21
AD/DHC-6/72	EMMA Card No. Corrosion	Year 2	60	INSP	8-Jul-21						8-Jul-26		34
AD/DHC-6/72	EMMA Card No. Corrosion	Year 3	60	INSP	20-Jul-22						20-Jul-27		46
AD/DHC-6/72	EMMA Card No. Corrosion	Year 4	60	INSP	4-Sep-23						3-Sep-28		60
AD/DHC-6/72	EMMA Card No. Corrosion	Year 5	60	INSP	22-Oct-19						21-Oct-24		13
AD/DHC-6/77	EMMA Card No. SP2-E4		1200	HRS INSP	25-Mar-21			27151.5	27876.7	28351.5	HRS INSP		474.8
CF-2017-20	Viking SB V6/0022		500	INSP	29-Jul-22			27637.5	27876.7	28137.5	INSP		260.8
CF-1972-06R5			400	HRS INSP	12-Dec-22			27748.3	27876.7	28148.3	HRS INSP		271.6
CF-2018-28	Viking SB V6/0062		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
CF-2019-02													
COMPLYING - REFER AIRWORTHINESS LIMITATIONS SECTION OF THIS DATABASE													
CF-2021-42	Viking SB V6/0063	L/H ENGINE	125	LUBE/FUNCTION	4-Sep-23			27876.7	27876.7	28001.7	LUBE/FUNCTION		125.0
CF-2021-42	Viking SB V6/0063	L/H ENGINE	1500	DETAILED INSP	28-Jan-22			27488.6	27876.7	28988.6	DETAILED INSP		1111.9
CF-2021-42	Viking SB V6/0063	R/H ENGINE	125	LUBE/FUNCTION	4-Sep-23			27876.7	27876.7	28001.7	LUBE/FUNCTION		125.0
CF-2021-42	Viking SB V6/0063	R/H ENGINE	1500	DETAILED INSP	28-Jan-22			27488.6	27876.7	28988.6	DETAILED INSP		1111.9
2022-03-04													
COMPLYING - REFER AIRWORTHINESS LIMITATIONS SECTION OF THIS DATABASE													
CAO 100.5 ITEMS													
Pitot-Static System Test	Appendix 1 (3)		24	TEST	5-Apr-22						4-Apr-24		7
Altimeter Test	Appendix 1 (4)		24	TEST	5-Apr-22						4-Apr-24		7
Airspeed Indicator Test	Appendix 1 (5)		48	TEST	16-Jun-20						16-Jun-24		9
Fuel Quantity Gauge Test	Appendix 1 (6)		48	TEST	16-Jun-20						16-Jun-24		9
Emergency Exits	Appendix 1 (10)		12	TEST	24-Feb-23						24-Feb-24		5
Life Jackets and Inflatable Devices	Appendix 1 (11)			TEST									
ATC Transponder Test	Appendix 1 (14)		24	TEST	5-Apr-22						4-Apr-24		7
Compass Swing	REFER	CALENDAR INSP	12	TEST	24-Feb-23						24-Feb-24		5

Component	Part #	Serial #	Serv Life	Service Type	Date Fit To AF	Component H/M/L/C TSN/O @ fit AF/ENG	AF LDGS/ ENGINE CYC Installed	AF HRS Installed	Current AF Hrs	Remove AF Hrs	Remove Date	Remove @ AF LDG/CYC	H/M/L/C Remaining
EMMA CARD No. SP2													
SP2/A1 NLG Wheel Dye Penetrant Inspection	3-1197	3304		NDT	AT EACH TYRE CHANGE							AT EACH TYRE CHANGE	
SP2/A1.3 L/H MLG Wheel Dye Penetrant Inspection	040-21101	3085		NDT	AT EVERY SECOND TYRE CHANGE							AT SECOND TYRE CHANGE	
SP2/A1.3 L/H MLG Wheel Dye Penetrant Inspection	040-21101	3085	1000	LDGS NDT	29-Jun-22		44524 LDGS					45524 LDGS	605 LDGS
SP2/A1.3 R/H MLG Wheel Dye Penetrant Inspection	040-21101	3664		NDT	AT EVERY SECOND TYRE CHANGE							AT SECOND TYRE CHANGE	
SP2/A1.3 R/H MLG Wheel Dye Penetrant Inspection	040-21101	3664	1000	LDGS NDT	5-Apr-22		44343 LDGS					45343 LDGS	424 LDGS
SP2/C4 Wing Flap Pushrod Inspection	REFER	AD/DHC-6/46											
SP2/C4 Wing Flap Pushrod Inspection	REFER	AD/DHC-6/46											
SP2/C5 Flight Control Pushrod Inspection	REFER	AD/DHC-6/49											
SP2/C5 Flight Control Pushrod Inspection	REFER	AD/DHC-6/49											
SP2/C8 Primary Flight Control Cable Replacement	REFER	Airworthiness Limitations											
SP2/C9 Elevator and Rudder Cable Pulleys	REFER	Airworthiness Limitations											
SP2/D2 Inboard Trailing Flap Inspection			400	HRS INSP	12-Dec-22			27748.3	27876.7	28148.3	HRS INSP		271.6
SP2/D4 Wing Spar Lwr Fwd Cap Angle Inspection	REFER	Airworthiness Limitations											
SP2/D6 Lower Wing Skin Insp at WS 185	REFER	Airworthiness Limitations											
SP2/D7 Lower Wing Skin and Stringers Inspection	REFER	Airworthiness Limitations											
SP2/D8 Lwr Wing Attach Fitting at WS 97.5	REFER	Airworthiness Limitations											
SP2/D9 Wing Strut & Link Att Bolts and Bushes			3000	HRS INSP	5-Apr-22			27513.2	27876.7	30513.2	HRS INSP		2636.5
SP2/D9 Wing Strut & Link Att Bolts and Bushes			30	INSP	5-Apr-22						4-Oct-24		13
SP2/D10 Wing to Fuse Attach Bolts & Bushes			30	INSP	5-Apr-22						4-Oct-24		13
SP2/D11 Wing Main Spar Cap Angles Inspection	REFER	AD/DHC-6/61											
SP2/D12 Wing Strut Beam Inspection	REFER	AD/DHC-6/58											
SP2/E3 Horizontal Stabiliser Inspection	REFER	AD/DHC-6/66											
SP2/E4 Horizontal Stabiliser Ctr Hinge Arm	REFER	AD/DHC-6/77											
SP2/E5 Horl Stab O'board Hinge Adapt Plate	REFER	AD/DHC-6/24											
SP2/E6 Vertical Stabiliser Adaptor Plate Inspection		SB 6/454 PART B	6000	HRS INSP	20-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
SP2/E6 Vertical Stabiliser Adaptor Plate Inspection		SB 6/454 PART B	60	INSP	20-Jul-22						20-Jul-27		46
SP2/E7 Vertical Stab Spar Adaptor Plates			6000	HRS INSP	20-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
SP2/E7 Vertical Stab Spar Adaptor Plates			60	INSP	20-Jul-22						20-Jul-27		46
SP2/F3 Aft Fuse Frame Upper Adaptor Plate		SB 6/454 PART B	6000	HRS INSP	20-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
SP2/F3 Aft Fuse Frame Upper Adaptor Plate		SB 6/454 PART B	60	INSP	20-Jul-22						20-Jul-27		46
SP2/F4 Aft Fuse Frame Adaptor Plates			6000	HRS INSP	20-Jul-22			27637.5	27876.7	33637.5	HRS INSP		5760.8
SP2/F4 Aft Fuse Frame Adaptor Plates			60	INSP	20-Jul-22						20-Jul-27		46
SP2/G1 L/H Engine Vibration Isolator Bolts	AT ENGINE CHANGE	CSP282-9	5000	RETIRE	9-Sep-14			25297			REPLACE AT EACH ENGINE CHANGE		
SP2/G1 R/H Engine Vibration Isolator Bolts	AT ENGINE CHANGE	CSP282-9	5000	RETIRE	22-Feb-23			27790.9			REPLACE AT EACH ENGINE CHANGE		
SP2/G1.1 L/H Engine Mount Inspection	OR ENGINE CHANGE		1500	INSP	15-Feb-23			27790.9	27876.7	29290.9	INSP		1414.2
SP2/G1.1 R/H Engine Mount Inspection	OR ENGINE CHANGE		1500	INSP	15-Feb-23			27790.9	27876.7	29290.9	INSP		1414.2
SP2/G2.1 L/H Engine Vibration Isolators		7350721-7	3000	OVERHAUL	9-Sep-14			25297	27876.7	28297	OVERHAUL		420.3
SP2/G2.1 R/H Engine Vibration Isolators		7350721-7	3000	OVERHAUL	9-Sep-14			25297	27876.7	28297	OVERHAUL		420.3
SP2/G3 Woodward CSU TBO	REFER	CSU											
SP2/G4 Woodward O'speed Gov TBO	REFER	O'SPEED GOV											
SP2/G6 Hartzell Propeller TBO	REFER	PROPELLER											
SP2/H1 ELT Battery Life	455-0012		36	RETIRE	10-Mar-21						9-Mar-24		6
SP2/H2 Lifejacket Inspect / Test	REFER MAINTENANCE	RELEASE											
SP2/J3 Engine F/X System & Squib Test			6	INSP	4-Sep-23						4-Mar-24		6
SP2/J5 L/H Engine F/X Squib Life	13083-5	ESD21G835-001	48	RETIRE	29-Oct-21						29-Oct-25		25
SP2/J5 R/H Engine F/X Squib Life	13083-5	ESD21G835-001	48	RETIRE	29-Oct-21						29-Oct-25		25
SP2/J6 L/H Eng F/X Bottle Hydrostatic Test	601-004	5446	6000	HRS INSP	12-Sep-19			26775.4	27876.7	32775.4	HRS INSP		4898.7
SP2/J6 L/H Eng F/X Bottle Hydrostatic Test	601-004	5446	60	INSP	12-Sep-19						11-Sep-24		12
SP2/J6 R/H Eng F/X Bottle Hydrostatic Test	601-004	14060A2	6000	HRS INSP	12-Sep-19			26775.4	27876.7	32775.4	HRS INSP		4898.7
SP2/J6 R/H Eng F/X Bottle Hydrostatic Test	601-004	14060A2	60	INSP	12-Sep-19						11-Sep-24		12
SP2/L1 (AWB 34-008) H.S.I + SBY Compass Cal			12	CALIBRATE	24-Feb-23						24-Feb-24		5
SP2/O1 Main Battery Capacity Test			125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0

Component	Part #	Serial #	Serv Life	Service Type	Date Fit To AF	Component H/M/L/C TSN/O @ fit AF/ENG	AF LDGS/ ENGINE CYC Installed	AF HRS Installed	Current AF Hrs	Remove AF Hrs	Remove Date	Remove @ AF LDG/CYC	H/M/L/C Remaining
CARD No. CT													
Reverse Current Relay Contacts	CT C-B1		1200	HRS TEST	5-Apr-22			27513.2	27876.7	28713.2	HRS TEST		836.5
Starter Generator Overhaul	CT D-B1	REFER ENG SECTION											
Reverse Current Circuit Breaker	CT D-B2		1500	HRS TEST	7-Feb-20			26892	27876.7	28392	HRS TEST		515.3
Overvoltage Relay	CT D-B3		1500	HRS TEST	7-Feb-20			26892	27876.7	28392	HRS TEST		515.3
Reverse Current Relay Bench Test	CT F-B3		2400	HRS TEST	29-Jul-22			27637.5	27876.7	30037.5	HRS TEST		2160.8
Turn & Slip Indicator	CT G-B2		3000	HRS TEST	9-Sep-14			25297	27876.7	28297	HRS TEST		420.3
Airspeed Indicator	CT G-B4		3000	HRS TEST	9-Sep-14			25297	27876.7	28297	HRS TEST		420.3
Attitude Indicator	CT G-B5		3000	HRS TEST	9-Sep-14			25297	27876.7	28297	HRS TEST		420.3
Altimeter	CT G-B6		3000	HRS TEST	9-Sep-14			25297	27876.7	28297	HRS TEST		420.3
Oil Cooler - L/H	CT G-B7		3000	HRS TEST	9-Sep-14			25297	27876.7	28297	HRS TEST		420.3
Oil Cooler - R/H	CT G-B7		3000	HRS TEST	9-Sep-14			25297	27876.7	28297	HRS TEST		420.3
NLG Steering Actuator	CT H-B1		4800	HRS TEST	24-Feb-23			27790.9	27876.7	32590.9	HRS TEST		4714.2
Fire Detecting Thermal Units - L/H	CT J-B1		6000	HRS TEST	9-Sep-14			25297	27876.7	31297	HRS TEST		3420.3
Fire Detecting Thermal Units - R/H	CT J-B1		6000	HRS TEST	9-Sep-14			25297	27876.7	31297	HRS TEST		3420.3
Hydraulic System Accumulator	CT J-B2		6000	HRS TEST	9-Sep-14			25297	27876.7	31297	HRS TEST		3420.3
Brake Accumulator	CT J-B2		6000	HRS TEST	9-Sep-14			25297	27876.7	31297	HRS TEST		3420.3
Hydraulic (Electric Driven) Pump	CT J-B3		6000	HRS TEST	9-Sep-14			25297	27876.7	31297	HRS TEST		3420.3
Flap Actuator	CT J-B4		6000	HRS TEST	9-Sep-14			25297	27876.7	31297	HRS TEST		3420.3
Flap Selector Valve	CT J-B5		6000	HRS TEST	9-Sep-14			25297	27876.7	31297	HRS TEST		3420.3
Voltmeter	CT J-B6		6000	HRS TEST	9-Sep-14			25297	27876.7	31297	HRS TEST		3420.3
Loadmeter	CT J-B7		6000	HRS TEST	9-Sep-14			25297	27876.7	31297	HRS TEST		3420.3
IFR Radio Inspection			125	HRS INSP	28-Aug-23			27876.7	27876.7	28001.7	HRS INSP		125.0
IFR Radio Inspection			12	INSP	28-Aug-23						27-Aug-24		11
Aircraft Reweigh			36	INSP	10-Mar-21						9-Mar-24		6
Portable Cockpit Fire Extinguisher	103335	9234	60	RETIRE	13-Aug-19						12-Aug-24		11
Portable Cockpit Fire Extinguisher	103335	9234	6	INSP	22-Aug-23						20-Feb-24		5
Portable Cabin Fire Extinguisher	103335	9175	60	RETIRE	13-Aug-19						12-Aug-24		11
Portable Cabin Fire Extinguisher	103335	9175	6	INSP	22-Aug-23						20-Feb-24		5
AIRFRAME HOSES													
Fuel - Cell No. 4 Internal Pump to Pump	AE700952-1		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - Cell No. 5 Internal Pump to Pump	AE700952-1		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - Cell No. 6 Internal # 1	601392-10D0296		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - Cell No. 6 Internal # 2	601392-10D0296		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - Fuel Gallery Tank No. 5 to No. 6 Interconnect	AE1006161J0053		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - L/H Fuselage to Wing Strut Lower	156003-10D0085		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - R/H Fuselage to Wing Strut Lower	156003-10D0085		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - L/H Wing Strut Upper to Filter Bowl	156001-10D0144		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - R/H Wing Strut Upper to Filter Bowl	156001-10D0144		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - L/H Filter Bowl to Drain	156005-4S0135		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - R/H Filter Bowl to Drain	156005-4S0135		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - L/H Engine Fuel Flow to F'wall Shutoff Valve	124F001-8CR0134		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - R/H Engine Fuel Flow to F'wall Shutoff Valve	124F001-8CR0134		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - L/H Engine F'wall FCU Dump Solenoid to Drain	124F003-4CR0176		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - R/H Engine F'wall FCU Dump Solenoid to Drain	111F417-4S0094		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - L/H Engine Firewall to Fuselage Drain	111417-6S1100		120	REPLACE	9-Sep-14						8-Sep-24		12
Fuel - R/H Engine Firewall to Fuselage Drain	111417-6S1100		120	REPLACE	9-Sep-14						8-Sep-24		12
Hydraulic - Emergency Hand Pump to Reservoir	111417-6S0125		120	REPLACE	9-Sep-14						8-Sep-24		12
Hydraulic - Brake L/H Fuselage to MLG Leg	124001-4CR0120		120	REPLACE	9-Sep-14						8-Sep-24		12
Hydraulic - Brake R/H Fuselage to MLG Leg	124001-4CR0120		120	REPLACE	9-Sep-14						8-Sep-24		12
Hydraulic - Brake L/H MLG Leg to Caliper	124003-4CR0142		120	REPLACE	22-Oct-19						21-Oct-29		73
Hydraulic - Brake R/H MLG Leg to Caliper	124003-4CR0142		120	REPLACE	9-Sep-14						8-Sep-24		12
Pneumatic - L/H Engine Firewall to Lower Cowl	124F001-4CR0242		120	REPLACE	9-Sep-14						8-Sep-24		12
Pneumatic - R/H Engine Firewall to Lower Cowl	124F001-4CR0242		120	REPLACE	9-Sep-14						8-Sep-24		12

Component	Part #	Serial #	Serv Life	Service Type	Date Fit To AF	Component H/M/L/C TSN/O @ fit AF/ENG	AF LDGS/ ENGINE CYC Installed	AF HRS Installed	Current AF Hrs	Remove AF Hrs	Remove Date	Remove @ AF LDG/CYC	H/M/L/C Remaining
SERVICE BULLETINS													
Aileron Mass Balance Weight Channel Insp	SB 6/507		60	INSP	22-Oct-19						21-Oct-24		13
Rudder Pedal Crack Inspection	SB V6/0052		250	HRS INSP	4-Sep-23			27876.7	27876.7	28126.7	HRS INSP		250.0
STC / ENGINEERING ORDERS													
S-Tec Autopilot Inspection	S-TEC ICA DOCUMENT		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
Cockpit and Cabin Ventilation System Insp & Test	Thomson Design ICA Man #	ICA 1329-20-R2	125	HRS INSP / TEST	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP / TEST		125.0
Hydraulic Pump Cutoff Switch Inspect & Test	STC # SA15-51	Doc # MMS-1721-01	375	HRS INSP / TEST	4-Sep-23			27876.7	27876.7	28251.7	HRS INSP / TEST		375.0
ACS Composite Floor Inspection	Aero Consulting ICA Report	# E587071 Section 3.1	250	HRS INSP	20-Apr-23			27820.4	27876.7	28070.4	HRS INSP		193.7
ACS Composite Floor Inspection	Aero Consulting ICA Report	# E587071 Section 3.1	3000	HRS INSP	9-Sep-14			25297	27876.7	28297	HRS INSP		420.3
First Aid Kit Annual Restock			12	RESTOCK	20-Feb-23						20-Feb-24		5
SEAIR REFERENCE ITEMS													
Aircraft Battery	RG-380E/44	41234445			20-Apr-23			27820.4	27876.7				56.3 TIS
L/H PROPELLER													
HC-B3TN-3B	BUA20986	3000	HRS OVERHAUL	9-Sep-14				25297	27876.7	28297	HRS OVERHAUL		420.3
R/H PROPELLER													
HC-B3TN-3B	BUA21150	3000	HRS OVERHAUL	9-Sep-14				25297	27876.7	28297	HRS OVERHAUL		420.3

Component	Part #	Serial #	Serv Life	Service Type	Date Fit To AF	Component H/M/L/C TSN/O @ fit AF/ENG	AF LDGS/ ENGINE CYC Installed	AF HRS Installed	Current AF Hrs	Remove AF Hrs	Remove Date	Remove @ AF LDG/CYC	H/M/L/C Remaining
LH ENGINE	PT6A-27	PCE-52368	5000	HRS OVERHAUL	9-Sep-14	1218.6		25297	27876.7	29078.4	HRS OVERHAUL		1201.7
Gas Generator Module	PT6A-27	PCE-52368	5000	HRS OVERHAUL	9-Sep-14	1218.6		25297	27876.7	29078.4	HRS OVERHAUL		1201.7
Power Section Module	PT6A-27	PCE-52368	5000	HRS OVERHAUL	9-Sep-14	1470.6		25297	27876.7	28826.4	HRS OVERHAUL		949.7
P&WC Engine Inspection	Table 602		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
Deceleration Check			125	HRS CHECK	4-Sep-23			27876.7	27876.7	28001.7	HRS CHECK		125.0
Engine Ground Performance Check	ACS MMS D32871		125	HRS CHECK	4-Sep-23			27876.7	27876.7	28001.7	HRS CHECK		125.0
AD/ENG/5 AMDT 9													
Hot Section Inspection			1760	HRS INSP	22-Oct-19			26775.4	27876.7	28535.4	HRS INSP		658.7
Boroscope of Hot Section			460	HRS INSP	4-Sep-23			27876.7	27876.7	28336.7	HRS INSP		460.0
First Stage Compressor - FOD Insp			220	HRS INSP	4-Sep-23			27876.7	27876.7	28096.7	HRS INSP		220.0
Power Recovery Wash			220	HRS SERVICE	30-Nov-23			27948	27876.7	28168	HRS SERVICE		291.3
Power Recovery Wash			3	SERVICE	30-Nov-23						29-Feb-24		5
Fuel Nozzles			460	HRS INSP	4-Sep-23			27876.7	27876.7	28336.7	HRS INSP		460.0
Oil Filter Element			220	HRS INSP	4-Sep-23			27876.7	27876.7	28096.7	HRS INSP		220.0
Hub Rear Compressor Stage 1	3013111	4L120	5000	HRS OVERHAUL	9-Sep-14	1218.6		25297	27876.7	29078.4	HRS OVERHAUL		1201.7
Disc Compressor Stage 2	3013712	8E601	5000	HRS OVERHAUL	9-Sep-14	1218.6		25297	27876.7	29078.4	HRS OVERHAUL		1201.7
Disc Compressor Stage 3	3011713	8E547	5000	HRS OVERHAUL	9-Sep-14	1218.6		25297	27876.7	29078.4	HRS OVERHAUL		1201.7
Impeller	3013176	1B636	5000	HRS OVERHAUL	9-Sep-14	1218.6		25297	27876.7	29078.4	HRS OVERHAUL		1201.7
CT Disc	3013411	A001HNH2	5000	HRS OVERHAUL	9-Sep-14	1218.6		25297	27876.7	29078.4	HRS OVERHAUL		1201.7
CT Blade NDT and Stretch Test			5000	HRS INSPECT	9-Sep-14	1218.6		25297	27876.7	29078.4	HRS INSPECT		1201.7
PT Disc	3022412	7E148	5000	HRS OVERHAUL	9-Sep-14	1470.6		25297	27876.7	28826.4	HRS OVERHAUL		949.7
Fuel Control Unit	2524440-9-8-6	A74689	5000	HRS OVERHAUL	4-Sep-23	0		27876.7	27876.7	32876.7	HRS OVERHAUL		5000.0
FCU Drivebody Inspection and Bearing Replacement	2524440-9-8-6	A74689 (POST SB 1561)	1800	HRS INSP	4-Sep-23	0		27876.7	27876.7	29676.7	HRS INSP		1800.0
FCU Drivebody Inspection and Bearing Replacement	2524440-9-8-6	A74689 (POST SB 1561)	72	INSPECT	4-Sep-23						3-Sep-29		72
Engine Driven Fuel Pump	025323-101-03	R803	5000	HRS OVERHAUL	4-Sep-23	0		27876.7	27876.7	32876.7	HRS OVERHAUL		5000.0
CSU	8210-004	1208345	4000	HRS OVERHAUL	17-Oct-18			26429.4	27876.7	30429.4	HRS OVERHAUL		2552.7
Propeller Overspeed Governor	210627	1203773	6500	HRS OVERHAUL	4-Sep-23	2558.5		27876.7	27876.7	31818.2	HRS OVERHAUL		3941.5
Ignition Exciter	10-381550-4	NNA05163218	5000	HRS OVERHAUL	9-Sep-14			25297	27876.7	30297	HRS OVERHAUL		2420.3
Start Control Valve	25234-3	9711	5000	HRS OVERHAUL	9-Sep-14	1470.6		25297	27876.7	28826.4	HRS OVERHAUL		949.7
Compressor Bleed Valve	3100829-03	48A670	5000	HRS OVERHAUL	8-Nov-17			26096.5	27876.7	31096.5	HRS OVERHAUL		3219.8
Oil / Fuel Heater	10552E	578	5000	HRS OVERHAUL	9-Sep-14	1218.6		25297	27876.7	29078.4	HRS OVERHAUL		1201.7
Oil Filter Element			1000	HRS RETIRE	29-Oct-21			27394.1	27876.7	28394.1	HRS RETIRE		517.4
Starter Generator	23048-004M	15941	1500	HRS OVERHAUL	7-Feb-20	0		26892	27876.7	28392	HRS OVERHAUL		515.3
Starter Generator Brush Inspection			250	HRS INSP	20-Apr-23			27820.4	27876.7	28070.4	HRS INSP		193.7
NG Tacho Generator	32005-007	255687	5000	HRS OVERHAUL	9-Sep-14			25297	27876.7	30297	HRS OVERHAUL		2420.3
NP Tacho Generator	32005-007	255687	5000	HRS OVERHAUL	9-Sep-14			25297	27876.7	30297	HRS OVERHAUL		2420.3
Oil Change	BP2380		1000	HRS CHANGE	24-Feb-23			27790.9	27876.7	28790.9	HRS CHANGE		914.2
Oil Change	BP2380		12	CHANGE	24-Feb-23						24-Feb-24		5
Eng Flexible hoses			5000	HRS RETIRE	22-Oct-19			26775.4	27876.7	31775.4	HRS RETIRE		3898.7
Eng Flexible hoses			60	RETIRE	22-Oct-19						21-Oct-24		13
Torque and ITT Calibration Check	MVP-50 IM		AT EACH ENGINE CHANGE									AT EACH ENGINE CHANGE	
P&WC PT6A-27 MM TABLE 602 ITEMS													
EDFP Fuel Inlet Filter Inspection	Item 3 B (2)		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
EDFP Fuel Outlet Filter Replacement	Item 3 B (3)		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
P3 Filter Replacement	Item 3 D (5)	P/N 7594046-101	1000	HRS REPLACE	25-Mar-21			27151.5	27876.7	28151.5	HRS REPLACE		274.8
PRGB Chip Detector Test	Item 3 A (5)		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
PRGB Chip Detector Test	Item 3 A (6)		600	HRS INSP	20-Apr-23			27820.4	27876.7	28420.4	HRS INSP		543.7
PRGB Chip Detector Test	Item 3 A (6)		12	INSP	20-Apr-23						19-Apr-24		7
AGB Scavenge Oil Pump Inlet Screen	Item 3 A (8)		1000	HRS INSP	29-Oct-21			27394.1	27876.7	28394.1	HRS INSP		517.4
EDFP Coupling Shaft Spline Inspection	Item 3 B (4a)		300	HRS INSP	4-Sep-23			27876.7	27876.7	28176.7	HRS INSP		300.0
Compressor Bleed Valve Inspection	Item 3 D (7b)		1760	HRS INSP	23-Feb-23			27790.9	27876.7	29550.9	HRS INSP		1674.2

Component	Part #	Serial #	Serv Life	Service Type	Date Fit To AF	Component H/M/L/C TSN/O @ fit AF/ENG	AF LDGS/ ENGINE CYC Installed	AF HRS Installed	Current AF Hrs	Remove AF Hrs	Remove Date	Remove @ AF LDG/CYC	H/M/L/C Remaining
RH ENGINE	PT6A-27	PCE-50591	5000	HRS OVERHAUL	24-Feb-23	1571.4		27790.9	27876.7	31219.5	HRS OVERHAUL		3342.8
Gas Generator Module	PT6A-27	PCE-50591	5000	HRS OVERHAUL	24-Feb-23	1571.4		27790.9	27876.7	31219.5	HRS OVERHAUL		3342.8
Power Section Module	PT6A-27	42172-100	5000	HRS OVERHAUL	24-Feb-23	1571.4		27790.9	27876.7	31219.5	HRS OVERHAUL		3342.8
P&WC Engine Inspection	Table 602		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
Deceleration Check			125	HRS CHECK	4-Sep-23			27876.7	27876.7	28001.7	HRS CHECK		125.0
Engine Ground Performance Check	ACS MMS D32871		125	HRS CHECK	4-Sep-23			27876.7	27876.7	28001.7	HRS CHECK		125.0
AD/ENG/5 AMDT 8													
Hot Section Inspection			1760	HRS INSP	24-Feb-23			27790.9	27876.7	29550.9	HRS INSP		1674.2
Boroscope of Hot Section			460	HRS INSP	24-Feb-23			27790.9	27876.7	28250.9	HRS INSP		374.2
First Stage Compressor - FOD Insp			220	HRS INSP	4-Sep-23			27876.7	27876.7	28096.7	HRS INSP		220.0
Power Recovery Wash			220	HRS SERVICE	30-Nov-23			27948	27876.7	28168	HRS SERVICE		291.3
Power Recovery Wash			3	SERVICE	30-Nov-23						29-Feb-24		5
Fuel Nozzles			460	HRS INSP	24-Feb-23			27790.9	27876.7	28250.9	HRS INSP		374.2
Oil Filter Element			220	HRS INSP	4-Sep-23			27876.7	27876.7	28096.7	HRS INSP		220.0
Hub Rear Compressor Stage 1	3013111	7C561	5000	HRS OVERHAUL	24-Feb-23	1571.4		27790.9	27876.7	31219.5	HRS OVERHAUL		3342.8
Disc Compressor Stage 2	3013712	20A012	5000	HRS OVERHAUL	24-Feb-23	1571.4		27790.9	27876.7	31219.5	HRS OVERHAUL		3342.8
Disc Compressor Stage 3	3011713	4D139	5000	HRS OVERHAUL	24-Feb-23	1571.4		27790.9	27876.7	31219.5	HRS OVERHAUL		3342.8
Impeller	3013176	3B556	5000	HRS OVERHAUL	24-Feb-23	1571.4		27790.9	27876.7	31219.5	HRS OVERHAUL		3342.8
CT Disc	3013411	A0007HC6	5000	HRS OVERHAUL	24-Feb-23	1571.4		27790.9	27876.7	31219.5	HRS OVERHAUL		3342.8
CT Blades	E3045741-01		5000	HRS OVERHAUL	24-Feb-23	0		27790.9	27876.7	32790.9	HRS OVERHAUL		4914.2
PT Disc	3022412	54A126	5000	HRS OVERHAUL	24-Feb-23	1571.4		27790.9	27876.7	31219.5	HRS OVERHAUL		3342.8
Fuel Control Unit	2524440-7-6	A25135	5000	HRS OVERHAUL	24-Feb-23	0		27790.9	27876.7	32790.9	HRS OVERHAUL		4914.2
FCU Drivebody Inspection and Bearing Replacement	2524440-7-6	A25135 (POST SB 1561)	1800	HRS INSP	24-Feb-23			27790.9	27876.7	29590.9	HRS INSP		1714.2
FCU Drivebody Inspection and Bearing Replacement	2524440-7-6	A25135 (POST SB 1561)	72	INSPECT	24-Feb-23						23-Feb-29		65
Engine Driven Fuel Pump	386101-5	004470	5000	HRS OVERHAUL	24-Feb-23	0		27790.9	27876.7	32790.9	HRS OVERHAUL		4914.2
CSU	8210-004-01	13157289	4000	HRS OVERHAUL	24-Feb-23	3324.8		27790.9	27876.7	28466.1	HRS OVERHAUL		589.4
Propeller Overspeed Governor	210627	1808977	6500	HRS OVERHAUL	4-Sep-23	2558.5		27876.7	27876.7	31818.2	HRS OVERHAUL		3941.5
Ignition Exciter	CH92106-1	17082488	5000	HRS OVERHAUL	24-Feb-23	2936.3		27790.9	27876.7	29854.6	HRS OVERHAUL		1977.9
Start Control Valve	3019109A	10034	5000	HRS OVERHAUL	24-Feb-23	3408.3		27790.9	27876.7	29382.6	HRS OVERHAUL		1505.9
Compressor Bleed Valve	3100829-03	AHX002436	5000	HRS OVERHAUL	24-Feb-23	93.8		27790.9	27876.7	32697.1	HRS OVERHAUL		4820.4
Oil / Fuel Heater	10552E	164	5000	HRS OVERHAUL	24-Feb-23	440		27790.9	27876.7	32350.9	HRS OVERHAUL		4474.2
Oil Filter Element	7579522AM		1000	HRS RETIRE	24-Feb-23	664		27790.9	27876.7	28126.9	HRS RETIRE		250.2
Starter Generator	23048-004M	13544	1500	HRS OVERHAUL	20-Apr-23	0		27820.4	27876.7	29320.4	HRS OVERHAUL		1443.7
Starter Generator Brush Inspection			250	HRS INSP	20-Apr-23			27820.4	27876.7	28070.4	HRS INSP		193.7
NG Tacho Generator	32005-007	255082	5000	HRS OVERHAUL	24-Feb-23	2493.9		27790.9	27876.7	30297	HRS OVERHAUL		2420.3
NP Tacho Generator	32005-007	255712	5000	HRS OVERHAUL	24-Feb-23	2493.9		27790.9	27876.7	30297	HRS OVERHAUL		2420.3
Oil Change	BP2380		1000	HRS CHANGE	24-Feb-23			27790.9	27876.7	28790.9	HRS CHANGE		914.2
Oil Change	BP2380		12	CHANGE	24-Feb-23						24-Feb-24		5
Engine Flexible Hoses			5000	HRS RETIRE	22-Oct-19			26775.4	27876.7	31775.4	HRS RETIRE		3898.7
Engine Flexible Hoses			60	RETIRE	22-Oct-19						21-Oct-24		13
Torque and ITT Calibration Check	MVP-50 IM		AT EACH ENGINE CHANGE		24-Feb-23			27790.9				AT EACH ENGINE CHANGE	
P&WC PT6A-27 MM TABLE 602 ITEMS													
EDFP Fuel Inlet Filter Inspection	Item 3 B (2)		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
EDFP Fuel Outlet Filter Replacement	Item 3 B (3)		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
P3 Filter Replacement	Item 3 D (5)	P/N 7594046-101	1000	HRS REPLACE	24-Feb-23	639.4		27790.9	27876.7	28151.5	HRS REPLACE		274.8
PRGB Chip Detector Test	Item 3 A (5)		125	HRS INSP	4-Sep-23			27876.7	27876.7	28001.7	HRS INSP		125.0
PRGB Chip Detector Test	Item 3 A (6)		600	HRS INSP	20-Apr-23			27820.4	27876.7	28420.4	HRS INSP		543.7
PRGB Chip Detector Test	Item 3 A (6)		12	INSP	20-Apr-23						19-Apr-24		7
AGB Scavenge Oil Pump Inlet Screen	Item 3 A (8)		1000	HRS INSP	24-Feb-23			27790.9	27876.7	28790.9	HRS INSP		914.2
EDFP Coupling Shaft Spline Inspection	Item 3 B (4a)		300	HRS INSP	24-Feb-23			27790.9	27876.7	28090.9	HRS INSP		214.2
Compressor Bleed Valve Inspection	Item 3 D (7b)		1760	HRS INSP	24-Feb-23			27790.9	27876.7	29550.9	HRS INSP		1674.2
	Report Current at	4-Sep-23		Total Landings @	4-Sep-23	44919							
				Engine Cycles @	4-Sep-23		LH CSN	7398					
							LH CSO	5290					
							RH CSN	33491					
							RH CSO	4013					