

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	9-Jan-23			22-Jul-87	31980.3	32105.3	HRS INSP		125.0
MAINTENANCE RELEASE ISSUE			4	INSP	9-Jan-23						10-May-23		4
DAILY INSPECTION	DHC-6 AFM SECTION 2		125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
ROUTINE (A) and (E)			0.231	INSP	9-Jan-23						16-Jan-23		
Compressor and CT Desalination Rinse			0.231	INSP	9-Jan-23						16-Jan-23		
EMMA 1			6000	HRS INSP	14-Sep-21			31769	31980.3	37769	HRS INSP		5788.7
EMMA 1			96	INSP	14-Sep-21						14-Sep-29		80
EMMA 2			6000	HRS INSP	14-Sep-21			31769	31980.3	37769	HRS INSP		5788.7
EMMA 2			96	INSP	14-Sep-21						14-Sep-29		80
EMMA 3			6000	HRS INSP	14-Sep-21			31769	31980.3	37769	HRS INSP		5788.7
EMMA 3			96	INSP	14-Sep-21						14-Sep-29		80
EMMA 4			6000	HRS INSP	28-Jan-22			31886.2	31980.3	37886.2	HRS INSP		5905.9
EMMA 4			96	INSP	28-Jan-22						28-Jan-30		84
EMMA 5			6000	HRS INSP	9-Jan-23			31980.3	31980.3	37980.3	HRS INSP		6000.0
EMMA 5			96	INSP	9-Jan-23						9-Jan-31		96
EMMA 6			6000	HRS INSP	23-Apr-16			29758.5	31980.3	35758.5	HRS INSP		3778.2
EMMA 6			96	INSP	23-Apr-16						23-Apr-24		15
EMMA 7			6000	HRS INSP	23-Apr-16			29758.5	31980.3	35758.5	HRS INSP		3778.2
EMMA 7			96	INSP	23-Apr-16						23-Apr-24		15
EMMA 8			6000	HRS INSP	23-Apr-16			29758.5	31980.3	35758.5	HRS INSP		3778.2
EMMA 8			96	INSP	23-Apr-16						23-Apr-24		15
EMMA 9			6000	HRS INSP	23-Apr-16			29758.5	31980.3	35758.5	HRS INSP		3778.2
EMMA 9			96	INSP	23-Apr-16						23-Apr-24		15
EMMA 10			6000	HRS INSP	22-Aug-16			29881.9	31980.3	35881.9	HRS INSP		3901.6
EMMA 10			96	INSP	22-Aug-16						22-Aug-24		19
EMMA 11			6000	HRS INSP	2-Dec-16			30005.1	31980.3	36005.1	HRS INSP		4024.8
EMMA 11			96	INSP	2-Dec-16						2-Dec-24		22
EMMA 12			6000	HRS INSP	27-Jan-17			30129.2	31980.3	36129.2	HRS INSP		4148.9
EMMA 12			96	INSP	27-Jan-17						27-Jan-25		24
EMMA 13			6000	HRS INSP	22-Mar-17			30252.5	31980.3	36252.5	HRS INSP		4272.2
EMMA 13			96	INSP	22-Mar-17						22-Mar-25		26
EMMA 14			6000	HRS INSP	20-Jul-17			30377	31980.3	36377	HRS INSP		4396.7
EMMA 14			96	INSP	20-Jul-17						20-Jul-25		30
EMMA 15			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 15			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 16			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 16			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 17			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 17			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 18			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 18			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 19			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 19			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 20			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 20			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 21			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 21			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 22			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 22			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 23			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 23			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 24			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 24			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 25			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 25			96	INSP	29-Nov-17						29-Nov-25		34

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EMMA 26			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 26			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 27			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 27			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 28			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 28			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 29			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 29			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 30			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 30			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 31			6000	HRS INSP	29-Nov-17			30501.8	31980.3	36501.8	HRS INSP		4521.5
EMMA 31			96	INSP	29-Nov-17						29-Nov-25		34
EMMA 32			6000	HRS INSP	9-Feb-18			30611.7	31980.3	36611.7	HRS INSP		4631.4
EMMA 32			96	INSP	9-Feb-18						9-Feb-26		37
EMMA 33			6000	HRS INSP	17-Apr-18			30730.9	31980.3	36730.9	HRS INSP		4750.6
EMMA 33			96	INSP	17-Apr-18						17-Apr-26		39
EMMA 34			6000	HRS INSP	22-Oct-18			30840.6	31980.3	36840.6	HRS INSP		4860.3
EMMA 34			96	INSP	22-Oct-18						22-Oct-26		45
EMMA 35			6000	HRS INSP	22-Oct-18			30840.6	31980.3	36840.6	HRS INSP		4860.3
EMMA 35			96	INSP	22-Oct-18						22-Oct-26		45
EMMA 36			6000	HRS INSP	22-Oct-18			30840.6	31980.3	36840.6	HRS INSP		4860.3
EMMA 36			96	INSP	22-Oct-18						22-Oct-26		45
EMMA 37			6000	HRS INSP	11-Dec-18			30960.4	31980.3	36960.4	HRS INSP		4980.1
EMMA 37			96	INSP	11-Dec-18						11-Dec-26		47
EMMA 38			6000	HRS INSP	15-Feb-19			31079.4	31980.3	37079.4	HRS INSP		5099.1
EMMA 38			96	INSP	15-Feb-19						15-Feb-27		49
EMMA 39			6000	HRS INSP	15-Feb-19			31079.4	31980.3	37079.4	HRS INSP		5099.1
EMMA 39			96	INSP	15-Feb-19						15-Feb-27		49
EMMA 40			6000	HRS INSP	17-Jul-19			31160.3	31980.3	37160.3	HRS INSP		5180.0
EMMA 40			96	INSP	17-Jul-19						17-Jul-27		54
EMMA 41			6000	HRS INSP	18-Dec-19			31227.5	31980.3	37227.5	HRS INSP		5247.2
EMMA 41			96	INSP	18-Dec-19						18-Dec-27		59
EMMA 42			6000	HRS INSP	18-Dec-19			31227.5	31980.3	37227.5	HRS INSP		5247.2
EMMA 42			96	INSP	18-Dec-19						18-Dec-27		59
EMMA 43			6000	HRS INSP	21-Apr-20			31347.7	31980.3	37347.7	HRS INSP		5367.4
EMMA 43			96	INSP	21-Apr-20						21-Apr-28		63
EMMA 44			6000	HRS INSP	21-Apr-20			31347.7	31980.3	37347.7	HRS INSP		5367.4
EMMA 44			96	INSP	21-Apr-20						21-Apr-28		63
EMMA 45			6000	HRS INSP	21-Apr-20			31347.7	31980.3	37347.7	HRS INSP		5367.4
EMMA 45			96	INSP	21-Apr-20						21-Apr-28		63
EMMA 46			6000	HRS INSP	12-Aug-20			31469.6	31980.3	37469.6	HRS INSP		5489.3
EMMA 46			96	INSP	12-Aug-20						12-Aug-28		67
EMMA 47			6000	HRS INSP	8-Dec-20			31593.5	31980.3	37593.5	HRS INSP		5613.2
EMMA 47			96	INSP	8-Dec-20						8-Dec-28		70
EMMA 48			6000	HRS INSP	13-Apr-21			31677.7	31980.3	37677.7	HRS INSP		5697.4
EMMA 48			96	INSP	13-Apr-21						13-Apr-29		75
CALENDAR INSPECTION			12	INSP	9-Jan-23						9-Jan-24		12
FUNCTION 125			125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
FUNCTION 250			250	HRS INSP	28-Jan-22			31886.2	31980.3	32136.2	HRS INSP		155.9
FUNCTION 500			500	HRS INSP	9-Jan-23			31980.3	31980.3	32480.3	HRS INSP		500.0
FUNCTION 1000			1000	HRS INSP	13-Apr-21			31677.7	31980.3	32677.7	HRS INSP		697.4
FUNCTION 1500			1500	HRS INSP	17-Jul-19			31160.3	31980.3	32660.3	HRS INSP		680.0
FUNCTION 2000			2000	HRS INSP	13-Apr-21			31677.7	31980.3	33677.7	HRS INSP		1697.4
FUNCTION 2400			2400	HRS INSP	14-Jul-14			29758.3	31980.3	32158.3	HRS INSP		178.0
FUNCTION 3000			3000	HRS INSP	22-Aug-16			29881.9	31980.3	32881.9	HRS INSP		901.6

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AIRWORTHINESS LIMITATIONS													
Airframe Structure	DHC-6-100	43	66000	HRS RETIRE		0		0	31980.3	66000	HRS RETIRE		34019.7
Airframe Structure	DHC-6-100	43	132000	LDGS RETIRE			0 LDGS					132000 LDGS	70761 LDGS
Aileron Control Rods	C6CW1086-1		57400	HRS RETIRE	19-Aug-04	0		24001	31980.3	81401	HRS RETIRE		49420.7
Aileron Control Rods	C6CW1086-1		114800	LDGS RETIRE	19-Aug-04		48401 LDGS					163201 LDGS	101962 LDGS
Fwd Elevator Cable	C6CF1146-1		60	RETIRE	17-Jul-19						16-Jul-24		18
Rear Elevator Cable	C6CF1147-1		60	RETIRE	17-Jul-19						16-Jul-24		18
Elevator Quadrant Lower Cable	C6CF1149-1		60	RETIRE	17-Jul-19						16-Jul-24		18
Elevator Quadrant Upper Cable	C6CF1148-1		60	RETIRE	17-Jul-19						16-Jul-24		18
Rudder Quadrant Inboard Cable	C6CF1511-3	NAS305-34-4201	60	RETIRE	17-Jul-19						16-Jul-24		18
Rudder Quadrant Outboard Cable	C6CF1511-1	NAS305-35-4266	60	RETIRE	17-Jul-19						16-Jul-24		18
R/H Rudder Attach Cable	C6CF1150-1		60	RETIRE	17-Jul-19						16-Jul-24		18
L/H Rudder Attach Cable	C6CF1151-1		60	RETIRE	17-Jul-19						16-Jul-24		18
L/H Aileron Upper to Bellcrank Interconnect Cable	C6CF1125-1		60	RETIRE	17-Jul-19						16-Jul-24		18
R/H Aileron Upper to Bellcrank Interconnect Cable	C6CF1125-3		60	RETIRE	17-Jul-19						16-Jul-24		18
L/H Aileron Lower to Bellcrank Interconnect Cable	C6CF1452-1		60	RETIRE	17-Jul-19						16-Jul-24		18
R/H Aileron Lower to Bellcrank Interconnect Cable	C6CF1124-3		60	RETIRE	17-Jul-19						16-Jul-24		18
R/H Aileron Mid-Roof to Centre Pulley Cable	C6CF1153-3		60	RETIRE	17-Jul-19						16-Jul-24		18
L/H Aileron Mid-Roof to Centre Pulley Cable	C6CF1155-3		60	RETIRE	17-Jul-19						16-Jul-24		18
L/H Aileron from Column to Roof Cable	C6CF1512-1	NAS304-37-1470	60	RETIRE	17-Jul-19						16-Jul-24		18
R/H Aileron from Column to Roof Cable	C6CF1152-1		60	RETIRE	17-Jul-19						16-Jul-24		18
L/H Aileron Upper Wing Loop Cable	C6CW1032-1		60	RETIRE	17-Jul-19						16-Jul-24		18
L/H Aileron Lower Wing Loop Cable	C6CW1031-1		60	RETIRE	17-Jul-19						16-Jul-24		18
R/H Aileron Upper Wing Loop Cable	C6CW1031-1		60	RETIRE	17-Jul-19						16-Jul-24		18
R/H Aileron Lower Wing Loop Cable	C6CW1032-1		60	RETIRE	17-Jul-19						16-Jul-24		18
Elevator and Rudder Cable Pulleys @ Sta 270.3			60	RETIRE	17-Jul-19						16-Jul-24		18
L/H MLG Leg Overhaul	C6UM1110-7	0356UJ	7000	LDGS INSP	17-Jul-19		60056 LDGS					67056 LDGS	5817 LDGS
L/H MLG Leg Overhaul	C6UM1110-7	0356UJ	60	INSP	17-Jul-19						16-Jul-24		18
R/H MLG Leg Overhaul	C6UM1110-4	S40025	7000	LDGS INSP	17-Jul-19		60056 LDGS					67056 LDGS	5817 LDGS
R/H MLG Leg Overhaul	C6UM1110-4	S40025	60	INSP	17-Jul-19						16-Jul-24		18
L/H MLG Upper Platen			74400	LDGS RETIRE		0 LDGS						74400 LDGS	13161 LDGS
R/H MLG Upper Platen			74400	LDGS RETIRE		0 LDGS						74400 LDGS	13161 LDGS
Fuselage Frame Stn 218.8	C6FSM2582-1		49000	HRS RETIRE	19-Aug-04	0		24001	31980.3	73001	HRS RETIRE		41020.7
Fuselage Frame Stn 218.8	C6FSM2582-1		98000	LDGS RETIRE	19-Aug-04	0 LDGS	48401 LDGS					146401 LDGS	85162 LDGS
Fuselage Frame Stn 239			1200	HRS INSP	18-Dec-22			31980.3	31980.3	33180.3	HRS INSP		1200.0
Fuselage Frame Stn 239			12	INSP	18-Dec-22						18-Dec-23		11
Engine Nacelle Lower Longerons			400	HRS INSP	14-Sep-21			31769	31980.3	32169	HRS INSP		188.7
L/H Wing Spar Inspection at Stn 152.8	C6W1001-17 (100 Series)	124	1200	HRS INSP	1-Jul-22			31980.3	31980.3	33180.3	HRS INSP		1200.0
L/H Wing Spar Inspection at Stn 152.8	C6W1001-17 (100 Series)	124	2400	LDGS INSP	1-Jul-22		61239 LDGS					63639 LDGS	2400 LDGS
R/H Wing Spar Inspection at Stn 152.8	C6W1001-27 (300 Series)	448122	1200	HRS INSP	1-Jul-22			31980.3	31980.3	33180.3	HRS INSP		1200.0
R/H Wing Spar Inspection at Stn 152.8	C6W1001-27 (300 Series)	448122	2400	LDGS INSP	1-Jul-22		61239 LDGS					63639 LDGS	2400 LDGS
L/H Wing Spar Inspection at Stn 185 and 122 - 263	C6W1001-17 (100 Series)	124	1200	HRS INSP	1-Jul-22			31980.3	31980.3	33180.3	HRS INSP		1200.0
L/H Wing Spar Inspection at Stn 185 and 122 - 263	C6W1001-17 (100 Series)	124	2400	LDGS INSP	1-Jul-22		61239 LDGS					63639 LDGS	2400 LDGS
R/H Wing Spar Inspection at Stn 185 and 122 - 263	C6W1001-27 (300 Series)	448122	1200	HRS INSP	1-Jul-22			31980.3	31980.3	33180.3	HRS INSP		1200.0
R/H Wing Spar Inspection at Stn 185 and 122 - 263	C6W1001-27 (300 Series)	448122	2400	LDGS INSP	1-Jul-22		61239 LDGS					63639 LDGS	2400 LDGS
LH Wing Post Mod 6-1117 and 1318	C6W1001-17 (100 Series)	124	49000	HRS RETIRE	19-May-78	7969.1		10257.6	31980.3	51288.5	HRS RETIRE		19308.2
LH Wing Post Mod 6-1117 and 1318	C6W1001-17 (100 Series)	124	98000	LDGS RETIRE	19-May-78	12230 LDGS	14486 LDGS					100256 LDGS	39017 LDGS
RH Wing Post Mod 6-1117 and 1318	C6W1001-27 (300 Series)	448122	33000	HRS RETIRE	5-Jul-06	20615.2		24987.3	31980.3	37372.1	HRS RETIRE		5391.8
RH Wing Post Mod 6-1117 and 1318	C6W1001-27 (300 Series)	448122	66000	LDGS RETIRE	5-Jul-06	31154 LDGS	49808 LDGS					84654 LDGS	23415 LDGS
L/H Wing Strut	C6W1005-7	5700270	49000	HRS RETIRE	17-Jul-19	0		31160.3	31980.3	80160.3	HRS RETIRE		48180.0
L/H Wing Strut	C6W1005-7	5700270	98000	LDGS RETIRE	17-Jul-19	0 LDGS	60056 LDGS					158056 LDGS	96817 LDGS
R/H Wing Strut	C6W1005-8	VAL0676	49000	HRS RETIRE	14-Sep-21	0		31769	31980.3	80769	HRS RETIRE		48788.7
R/H Wing Strut	C6W1005-8	VAL0676	98000	LDGS RETIRE	14-Sep-21	0 LDGS	60845 LDGS					158845 LDGS	97606 LDGS
LH Wing Strut Link (including bolts)	C6WM1409-3	5700295	49000	HRS RETIRE	17-Jul-19	0		31160.3	31980.3	80160.3	HRS RETIRE		48180.0
LH Wing Strut Link (including bolts)	C6WM1409-3	5700295	98000	LDGS RETIRE	17-Jul-19	0 LDGS	60056 LDGS					158056 LDGS	96817 LDGS
RH Wing Strut Link (including bolts)	C6WM1409-3	5700118	49000	HRS RETIRE	14-Sep-21	0		31769	31980.3	80769	HRS RETIRE		48788.7
RH Wing Strut Link (including bolts)	C6WM1409-3	5700118	98000	LDGS RETIRE	14-Sep-21	0 LDGS	60845 LDGS					158845 LDGS	97606 LDGS
L/H Wing Flap Hinge Arm Attach Fitting at Stn 97.5			2400	HRS INSP	30-Apr-14			29753.8	31980.3	32153.8	HRS INSP		173.5
L/H Wing Flap Hinge Arm Attach Fitting at Stn 97.5			4800	LDGS INSP	30-Apr-14		58306 LDGS					63106 LDGS	1867 LDGS
R/H Wing Flap Hinge Arm Attach Fitting at Stn 97.5			2400	HRS INSP	30-Apr-14			29753.8	31980.3	32153.8	HRS INSP		173.5
R/H Wing Flap Hinge Arm Attach Fitting at Stn 97.5			4800	LDGS INSP	30-Apr-14		58306 LDGS					63106 LDGS	1867 LDGS
Inboard Trailing Flaps			1500	HRS INSP	17-Jun-19			31160.3	31980.3	32660.3	HRS INSP		680.0
Inboard Trailing Flaps			3000	LDGS INSP	17-Jun-19		60056 LDGS					63056 LDGS	1817 LDGS
Inboard Fore Flaps			3000	HRS INSP	30-Apr-14			29753.8	31980.3	32753.8	HRS INSP		773.5
Inboard Fore Flaps			6000	LDGS INSP	30-Apr-14		58306 LDGS					64306 LDGS	3067 LDGS

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AIRWORTHINESS DIRECTIVES													
AD/DHC-6/24 AMDT 3	EMMA Card No. SP2-E5		1200	HRS INSP	1-Jul-22			31980.3	31980.3	33180.3	HRS INSP		1200.0
AD/DHC-6/46 AMDT 4	EMMA Card No. SP2-C7		2400	HRS INSP	14-Sep-21			31769	31980.3	34169	HRS INSP		2188.7
AD/DHC-6/46 AMDT 4	EMMA Card No. SP2-C7		<u>24</u>	INSP	14-Sep-21						14-Sep-23		<u>8</u>
AD/DHC-6/49 AMDT 3	EMMA Card No. SP2-C7		2400	HRS INSP	14-Sep-21			31769	31980.3	34169	HRS INSP		2188.7
AD/DHC-6/49 AMDT 3	EMMA Card No. SP2-C7		<u>24</u>	INSP	14-Sep-21						14-Sep-23		<u>8</u>
AD/DHC-6/58	EMMA Card No. SP2-D12		6000	HRS INSP	17-Jul-19			31160.3	31980.3	37160.3	HRS INSP		5180.0
AD/DHC-6/58	EMMA Card No. SP2-D12		<u>60</u>	INSP	17-Jul-19						16-Jul-24		<u>18</u>
AD/DHC-6/61 AMDT 1	EMMA Card No. SP2-D11		<u>60</u>	INSP	15-Feb-19						15-Feb-24		<u>13</u>
AD/DHC-6/66	EMMA Card No. SP2-E3		800	HRS INSP	4-Jan-23			31980.3	31980.3	32780.3	HRS INSP		800.0
AD/DHC-6/66	EMMA Card No. SP2-E3		<u>8</u>	INSP	4-Jan-23						4-Sep-23		<u>7</u>
AD/DHC-6/72	EMMA Card No. Corrosion	Year 1	<u>60</u>	INSP	22-Oct-18						22-Oct-23		<u>9</u>
AD/DHC-6/72	EMMA Card No. Corrosion	Year 2	<u>60</u>	INSP	6-Jan-23						6-Jan-28		<u>59</u>
AD/DHC-6/72	EMMA Card No. Corrosion	Year 3	<u>60</u>	INSP	28-Jan-22						28-Jan-27		<u>48</u>
AD/DHC-6/72	EMMA Card No. Corrosion	Year 4	<u>60</u>	INSP	6-Jan-23						6-Jan-28		<u>59</u>
AD/DHC-6/72	EMMA Card No. Corrosion	Year 5	<u>60</u>	INSP	17-Jul-19						16-Jul-24		<u>18</u>
AD/DHC-6/77	EMMA Card No. SP2-E4		1200	HRS INSP	1-Jul-22			31980.3	31980.3	33180.3	HRS INSP		1200.0
CF-2017-20	Viking SB V6/0022		500	INSP	1-Jul-22			31980.3	31980.3	32480.3	INSP		500.0
CF-1972-06R5			400	HRS INSP	14-Sep-21			31769	31980.3	32169	HRS INSP		188.7
CF-2018-28	Viking SB V6/0062		125	HRS INSP	1-Jul-22			31980.3	31980.3	32105.3	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	9-Jan-23			31980.3	31980.3	32105.3	LUBE/FUNCTION		125.0
CF-2021-42	Viking SB V6/0063	L/H ENGINE	1500	DETAILED INSP	16-Dec-21			31859.6	31980.3	33359.6	DETAILED INSP		1379.3
CF-2021-42	Viking SB V6/0063	R/H ENGINE	125	LUBE/FUNCTION	9-Jan-23			31980.3	31980.3	32105.3	LUBE/FUNCTION		125.0
CF-2021-42	Viking SB V6/0063	R/H ENGINE	1500	DETAILED INSP	16-Dec-21			31859.6	31980.3	33359.6	DETAILED INSP		1379.3
2022-03-04						COMPLYING - REFER AIRWORTHINESS LIMITATIONS SECTION OF THIS DATABASE							
CAO 100.5 ITEMS													
Pitot-Static System Test	Appendix 1 (3)		<u>24</u>	TEST	12-Oct-22						11-Oct-24		<u>21</u>
Altimeter Test	Appendix 1 (4)		<u>24</u>	TEST	5-Oct-22						4-Oct-24		<u>20</u>
Airspeed Indicator Test	Appendix 1 (5)		<u>48</u>	TEST	5-Oct-22						5-Oct-26		<u>44</u>
Fuel Quantity Gauge Test	Appendix 1 (6)		<u>48</u>	TEST	30-Jul-19						30-Jul-23		<u>6</u>
Emergency Exits	Appendix 1 (10)		<u>12</u>	TEST	15-Nov-22						15-Nov-23		<u>10</u>
Life Jackets and Inflatable Devices	Appendix 1 (11)			TEST		CONTROLLED ON CURRENT MAINTENANCE RELEASE							
ATC Transponder Test	Appendix 1 (14)		<u>24</u>	TEST	14-Sep-21						14-Sep-23		<u>8</u>
Compass Swing	REFER	CALENDAR INSP	<u>12</u>	TEST	9-Jan-23						9-Jan-24		<u>12</u>

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/A1.1 NLG Wheel Dye Penetrant Inspection	3-1197	2446		NDT		AT EACH TYRE CHANGE						AT EACH TYRE CHANGE	
SP2/A1.3 L/H MLG Wheel Dye Penetrant Inspection	040-21101	2249		NDT		AT EVERY SECOND TYRE CHANGE						AT SECOND TYRE CHANGE	
SP2/A1.3 L/H MLG Wheel Dye Penetrant Inspection	040-21101	2249	1000	LDGS NDT	25-May-22		61236 LDGS					62236 LDGS	997 LDGS
SP2/A1.3 R/H MLG Wheel Dye Penetrant Inspection	040-21101	5064		NDT		AT EVERY SECOND TYRE CHANGE						AT SECOND TYRE CHANGE	
SP2/A1.3 R/H MLG Wheel Dye Penetrant Inspection	040-21101	5064	1000	LDGS NDT	14-Sep-21		60845 LDGS					61845 LDGS	606 LDGS
SP2/C7 Flap and Flight Control Pushrod Inspection	REFER	AD/DHC-6/46 and 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	14-Sep-21			31769	31980.3	32169	HRS INSP		188.7
SP2/D4 Wing Spar Lwr Fwd Cap Angle Insp	REFER	Airworthiness Limitations											
SP2/D6 Lower Wing Skin Insp at WS 185	REFER	Airworthiness Limitations											
SP2/D7 Lower Wing Skin and Stringers Insp	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	14-Sep-21			31769	31980.3	34769	HRS INSP		2788.7
SP2/D9 Wing Strut & Link Att Bolts and Bushes			30	INSP	14-Sep-21						15-Mar-24		14
SP2/D10 Wing to Fuse Attach Bolts & Bushes			30	INSP	14-Sep-21						15-Mar-24		14
SP2/D11 Wing Main Spar Cap Angles Insp	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 Hori Stab O'board Hinge Adapt Plate	REFER	AD/DHC-6/24											
SP2/E7 Vertical Stab Spar Adaptor Plates			6000	HRS INSP	10-Feb-23			31999.8	31980.3	37999.8	HRS INSP		6019.5
SP2/E7 Vertical Stab Spar Adaptor Plates			60	INSP	10-Feb-23						10-Feb-28		61
SP2/F3 Aft Fuse Frame Upper Adaptor Plate		SB 6/454	6000	HRS INSP	10-Feb-23			31999.8	31980.3	37999.8	HRS INSP		6019.5
SP2/F3 Aft Fuse Frame Upper Adaptor Plate		SB 6/454	60	INSP	10-Feb-23						10-Feb-28		61
SP2/F4 Aft Fuse Frame Adaptor Plates			6000	HRS INSP	10-Feb-23			31999.8	31980.3	37999.8	HRS INSP		6019.5
SP2/F4 Aft Fuse Frame Adaptor Plates			60	INSP	10-Feb-23						10-Feb-28		61
SP2/G1 L/H Engine Vibration Isolator Bolts			5000	RETIRE	20-Jul-12			28975.5	31980.3	33975.5	RETIRE		1995.2
SP2/G1 R/H Engine Vibration Isolator Bolts			5000	RETIRE	29-Nov-17			30501.8	31980.3	35501.8	RETIRE		3521.5
SP2/G1.1 L/H Engine Mount (Nacelle) Inspection			1500	HRS INSP	18-Nov-22			31980.3	31980.3	33480.3	HRS INSP		1500.0
SP2/G1.1 R/H Engine Mount (Nacelle) Inspection			1500	HRS INSP	18-Nov-22			31980.3	31980.3	33480.3	HRS INSP		1500.0
SP2/G2.1 L/H Engine Vibration Isolators			3000	RETIRE	28-Jan-22			31886.2	31980.3	34886.2	RETIRE		2905.9
SP2/G2.1 R/H Engine Vibration Isolators			3000	RETIRE	29-Nov-17			30501.8	31980.3	33501.8	RETIRE		1521.5
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	23-Jul-20						23-Jul-23		6
SP2/H2 Lifejacket Inspect / Test	REFER MAINTENANCE	RELEASE											
SP2/J3 Engine F/X System & Squib Test			6	INSP	6-Jan-23						7-Jul-23		5
SP2/J5 L/H Engine F/X Squib Life	13083-5	NSN	48	RETIRE	16-Apr-20						16-Apr-24		15
SP2/J5 R/H Engine F/X Squib Life	13083-5	ESD18F 725-001	48	RETIRE	17-Jul-19						17-Jul-23		6
SP2/J6 L/H Eng F/X Bottle Hydrostatic Test	601-004	13459A2	6000	HRS INSP	17-Jul-19			31160.3	31980.3	37160.3	HRS INSP		5180.0
SP2/J6 L/H Eng F/X Bottle Hydrostatic Test	601-004	13459A2	60	INSP	17-Jul-19						16-Jul-24		18
SP2/J6 R/H Eng F/X Bottle Hydrostatic Test	601-004	S-21	6000	HRS INSP	9-Apr-21			31677.7	31980.3	37677.7	HRS INSP		5697.4
SP2/J6 R/H Eng F/X Bottle Hydrostatic Test	601-004	S-21	60	INSP	9-Apr-21						9-Apr-26		38
SP2/L1 (AWB 34-008) H.S.I + SBY Compass Cal			12	CALIBRATE	9-Jan-23						9-Jan-24		12
SP2/O1 Main Battery Capacity Test			125	HRS TEST	6-Jan-23			31980.3	31980.3	32105.3	HRS TEST		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	16-Apr-20			31347.7	31980.3	32547.7	HRS TEST		567.4
Starter Generator Overhaul	CT D-B1	REFER ENG SECTION											
Reverse Current Circuit Breaker	CT D-B2		1500	HRS TEST	16-Jul-19			31160.3	31980.3	32660.3	HRS TEST		680.0
Overvoltage Relay	CT D-B3		1500	HRS TEST	15-Jul-19			31160.3	31980.3	32660.3	HRS TEST		680.0
Reverse Current Relay Bench Test	CT F-B3		2400	HRS TEST	27-Nov-17			30501.8	31980.3	32901.8	HRS TEST		921.5
Turn & Slip Indicator - L/H	CT G-B2		3000	HRS TEST	5-Oct-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
Turn & Slip Indicator - R/H	CT G-B2		3000	HRS TEST	5-Oct-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
Directional Gyro - L/H - AIM DG only	CT G-B3		3000	HRS TEST		N/A - NOT FITTED							
Directional Gyro - R/H - AIM DG only	CT G-B3		3000	HRS TEST		N/A - NOT FITTED							
Airspeed Indicator - L/H	CT G-B4		3000	HRS TEST	5-Oct-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
Airspeed Indicator - R/H	CT G-B4		3000	HRS TEST	5-Oct-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
Attitude Indicator - L/H	CT G-B5		3000	HRS TEST	5-Oct-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
Attitude Indicator - R/H	CT G-B5		3000	HRS TEST	5-Oct-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
Oil Cooler - L/H	CT G-B6		3000	HRS TEST	2-Nov-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
Oil Cooler - R/H	CT G-B6		3000	HRS TEST	10-Nov-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
Altimeter - L/H	CT G-B7		3000	HRS TEST	5-Oct-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
Altimeter - R/H	CT G-B7		3000	HRS TEST	5-Oct-22			31980.3	31980.3	34980.3	HRS TEST		3000.0
NLG Steering Actuator	CT H-B1		4800	HRS TEST	14-Apr-12			28731.3	31980.3	33531.3	HRS TEST		1551.0
Fire Detecting Thermal Units - L/H	CT J-B1		6000	HRS TEST	14-Jul-14			29758.3	31980.3	35758.3	HRS TEST		3778.0
Fire Detecting Thermal Units - R/H	CT J-B1		6000	HRS TEST	14-Jul-14			29758.3	31980.3	35758.3	HRS TEST		3778.0
Hydraulic System Accumulator	CT J-B2		6000	HRS TEST	14-Jul-14			29758.3	31980.3	35758.3	HRS TEST		3778.0
Brake Accumulator	CT J-B2		6000	HRS TEST	14-Jul-14			29758.3	31980.3	35758.3	HRS TEST		3778.0
Hydraulic (Electric Driven) Pump	CT J-B3		6000	HRS TEST	14-Jul-14			29758.3	31980.3	35758.3	HRS TEST		3778.0
Flap Actuator	CT J-B4		6000	HRS TEST	14-Jul-14			29758.3	31980.3	35758.3	HRS TEST		3778.0
Flap Selector Valve	CT J-B5		6000	HRS TEST	14-Jul-14			29758.3	31980.3	35758.3	HRS TEST		3778.0
Voltmeter	CT J-B6		6000	HRS TEST	14-Jul-14			29758.3	31980.3	35758.3	HRS TEST		3778.0
Loadmeter	CT J-B7		6000	HRS TEST	14-Jul-14			29758.3	31980.3	35758.3	HRS TEST		3778.0
IFR Radio Inspection			125	HRS INSP	22-Dec-22			31980.3	31980.3	32105.3	HRS INSP		125.0
IFR Radio Inspection			12	INSP	22-Dec-22						22-Dec-23		11
Aircraft Reweigh			36	INSP	28-Jan-22						27-Jan-25		24
Portable Cockpit Fire Extinguisher	103335	10047	60	RETIRE	6-Sep-21						6-Sep-26		43
Portable Cockpit Fire Extinguisher	103335	10047	6	INSP	29-Nov-22						30-May-23		4
Portable Cabin Fire Extinguisher	B385	H-19687532	60	RETIRE	4-Oct-22						4-Oct-27		56
Portable Cabin Fire Extinguisher	B385	H-19687532	6	INSP	29-Nov-22						30-May-23		4
AIRFRAME HOSES													
Fuel - Cell No. 4 Internal Pump to Pump	AE700952-1		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - Cell No. 5 Internal Pump to Pump	AE700952-1		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - Cell No. 6 Internal # 1	601392-10D0296		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - Cell No. 6 Internal # 2	601392-10D0296		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - Fuel Gallery Tank No. 5 to No. 6 Interconnect	AE1006161J0053		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - L/H Fuselage to Wing Strut Lower	156003-10D0085		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - R/H Fuselage to Wing Strut Lower	156003-10D0085		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - L/H Wing Strut Upper to Filter Bowl	156001-10D0144		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - R/H Wing Strut Upper to Filter Bowl	156001-10D0144		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - L/H Filter Bowl to Drain	156005-4S0135		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - R/H Filter Bowl to Drain	156005-4S0135		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - L/H Engine Fuel Flow to F'wall Shutoff Valve	124F001-8CR0134		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - R/H Engine Fuel Flow to F'wall Shutoff Valve	124F001-8CR0134		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - L/H Engine F'wall FCU Dump Solenoid to Drain	124F003-4CR0176		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - R/H Engine F'wall FCU Dump Solenoid to Drain	111F417-4S0094		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - L/H Engine Firewall to Fuselage Drain	111417-6S1100		120	REPLACE	22-Oct-18						21-Oct-28		69
Fuel - R/H Engine Firewall to Fuselage Drain	111417-6S1100		120	REPLACE	22-Oct-18						21-Oct-28		69
Hydraulic - Emergency Hand Pump to Reservoir	111417-6S0125		120	REPLACE	22-Oct-18						21-Oct-28		69
Hydraulic - Brake L/H Fuselage to MLG Leg	124001-4CR0120		120	REPLACE	22-Oct-18						21-Oct-28		69
Hydraulic - Brake R/H Fuselage to MLG Leg	124001-4CR0120		120	REPLACE	22-Oct-18						21-Oct-28		69
Hydraulic - Brake L/H MLG Leg to Caliper	124003-4CR0142		120	REPLACE	22-Oct-18						21-Oct-28		69
Hydraulic - Brake R/H MLG Leg to Caliper	124003-4CR0142		120	REPLACE	22-Oct-18						21-Oct-28		69
Pneumatic - L/H Engine Firewall to Lower Cowl	124F001-4CR0242		120	REPLACE	22-Oct-18						21-Oct-28		69
Pneumatic - R/H Engine Firewall to Lower Cowl	124F001-4CR0242		120	REPLACE	22-Oct-18						21-Oct-28		69

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	9-Apr-21						9-Apr-26		38
Internal Fuel Leak & Thermal Relief Check Valve Test	SB/0024		500	HRS TEST	1-Aug-22			31980.3	31980.3	32480.3	HRS TEST		500.0
Rudder Pedal Crack Inspection	SB V6/0052		250	HRS INSP	28-Jan-22			31886.2	31980.3	32136.2	HRS INSP		155.9
STC / ENGINEERING ORDERS													
Elevator Trim Jack Inspection	EO E1329-09		125	HRS INSP	4-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
Elevator Trim Jack Inspection	EO E1329-09		12	INSP	4-Jan-23						4-Jan-24		11
R/H Aileron Bellcrank Inspection	EO E1329-10		12	INSP	NLA - BELLCRANK REPLACED 05-AUG-2020								
S-Tec Autopilot Inspection	S-TEC ICA DOCUMENT		125	HRS INSP	22-Dec-22			31980.3	31980.3	32105.3	HRS INSP		125.0
Cockpit and Cabin Ventilation System Insp & Test	Thomson Design ICA Man #	ICA 1329-20-R2	125	HRS INSP / TEST	5-Oct-22			31980.3	31980.3	32105.3	HRS INSP / TEST		125.0
Hydraulic Pump Cutoff Switch Inspect & Test	STC # SA15-51	Doc # MMS-1721-01	375	HRS INSP / TEST	28-Jan-22			31886.2	31980.3	32261.2	HRS INSP / TEST		280.9
A/C Motor Compressor	Z99-915-4	M200055-4	2000	OVERHAUL	5-Aug-20		2456.2	VDO HRS				4456.2	VDO HRS
A/C Motor Compressor Condensor	Z26-89600		2000	OVERHAUL	21-Jun-13		1969.4	VDO HRS				3969.4	VDO HRS
A/C Motor Compressor Drive	Z26-8900		2000	OVERHAUL	21-Jun-13		1969.4	VDO HRS				3969.4	VDO HRS
A/C Compressor	Z99-915-4	C13034-3	2000	OVERHAUL	21-Jun-13		1969.4	VDO HRS				3969.4	VDO HRS
A/C Drive Belt			1000	RETIRE	21-Jun-13		1969.4	VDO HRS				2969.4	VDO HRS
A/C Compressor	Z99-915-4		500	INSPECT	19-Jul-17		2407.4	VDO HRS				2907.4	VDO HRS
A/C Power Condensor Fan		H12031	500	INSPECT	19-Jul-17		2407.4	VDO HRS				2907.4	VDO HRS
A/C Motor Compressor Condensor	Z26-89600		250	INSPECT	19-Jul-17		2407.4	VDO HRS				2657.4	VDO HRS
A/C Motor Compressor	SZ58-003-1		250	INSPECT	19-Jul-17		2407.4	VDO HRS				2657.4	VDO HRS
A/C Drive Belt	SL58-001		250	INSPECT	19-Jul-17		2407.4	VDO HRS				2657.4	VDO HRS
Record A/C VDO Hours			125	RECORD	26-Sep-22			31980.3	31980.3	32105.3	RECORD		125.0
First Aid Kit Annual Restock			12	RESTOCK	6-Jan-23						6-Jan-24		11
SEAIR REFERENCE ITEMS													
Aircraft Battery	RG-380E/44	41515385			6-Jan-23			31980.3	31980.3				0.0 TIS
L/H PROPELLER	HC-B3TN-3B	BUA28724	3000	HRS OVERHAUL	14-Jul-14			29758.3	31980.3	32758.3	HRS OVERHAUL		778.0
R/H PROPELLER	HC-B3TN-3B	BUA26326	3000	HRS OVERHAUL	12-Aug-20			31469.6	31980.3	34469.6	HRS OVERHAUL		2489.3

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-20	PCE-22622	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
P&WC Engine Inspection	Table 602		125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
Deceleration Check			125	HRS CHECK	9-Jan-23			31980.3	31980.3	32105.3	HRS CHECK		125.0
Engine Ground Performance Check	DHC-6 MM PARA 5.29		125	HRS CHECK	9-Jan-23			31980.3	31980.3	32105.3	HRS CHECK		125.0
AD/ENG/5 AMDT 9													
Hot Section Inspection			1760	HRS INSP	17-Jun-21			31703.5	31980.3	33463.5	HRS INSP		1483.2
Boroscope of Hot Section			460	HRS INSP	17-Jun-21			31703.5	31980.3	32163.5	HRS INSP		183.2
First Stage Compressor - FOD Insp			220	HRS INSP	9-Jan-23			31980.3	31980.3	32200.3	HRS INSP		220.0
Compressor Power Recovery Wash			220	HRS SERVICE	9-Jan-23			31980.3	31980.3	32200.3	HRS SERVICE		220.0
Compressor Power Recovery Wash			3	SERVICE	9-Jan-23						10-Apr-23		3
Fuel Nozzles			460	HRS INSP	17-Jun-21			31703.5	31980.3	32163.5	HRS INSP		183.2
Oil Filter Element			220	HRS INSP	9-Jan-23			31980.3	31980.3	32200.3	HRS INSP		220.0
Hub Rear Compressor Stage 1	3013111	8K794	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
Disc Compressor Stage 2	3013712	10B548	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
Disc Compressor Stage 3	3011713	1A438	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
Impeller	3013676	A1835	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
CT Disc	3013511	9094	5000	HRS OVERHAUL	17-Jun-21	3294.4		31703.5	31980.3	33409.1	HRS OVERHAUL		1428.8
CT Blades			5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
PT Disc	3022412	9T856	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
Fuel Control Unit	2524439-6	197826	5000	HRS OVERHAUL	9-Jan-23			31980.3	31980.3	36980.3	HRS OVERHAUL		5000.0
FCU Drivebody Insp and Bearing Repl - Item 4 G(3)	2524439-6	197826	2500	HRS INSP	9-Jan-23			31980.3	31980.3	34480.3	HRS INSP		2500.0
FCU Drivebody Insp and Bearing Repl - Item 4 G(3)	2524439-6	197826	72	INSPECT	9-Jan-23						8-Jan-29		72
Engine Driven Fuel Pump	025323-101	6817	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
CSU	210574AB	1706572	4000	HRS OVERHAUL	22-Nov-17			30501.8	31980.3	34501.8	HRS OVERHAUL		2521.5
Propeller Overspeed Governor	210627	2344642	6500	HRS OVERHAUL	30-Jun-17			30356.6	31980.3	36856.6	HRS OVERHAUL		4876.3
Power Turbine Governor (Fuel Topping)	2524167-3	2547	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
Ignition Exciter	10-381550-4	6733	5000	HRS OVERHAUL	8-Dec-20			31593.5	31980.3	36593.5	HRS OVERHAUL		4613.2
Dump Valve	3005341C	LRM-168	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
Compressor Bleed Valve	3027249	A8561	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
Oil Filter Element	3022070		1500	HRS RETIRE	18-Dec-19			31227.5	31980.3	32727.5	HRS RETIRE		747.2
Starter Generator	23048-004M	1688	1500	HRS OVERHAUL	14-Sep-21			31769	31980.3	33269	HRS OVERHAUL		1288.7
Starter Generator Brush Inspection			250	HRS INSP	9-Jan-23			31980.3	31980.3	32230.3	HRS INSP		250.0
NP Tacho Generator	301082	5583A	5000	HRS OVERHAUL	14-Apr-12			28731.3	31980.3	33731.3	HRS OVERHAUL		1751.0
Oil Change			1000	HRS CHANGE	9-Jan-23			31980.3	31980.3	32980.3	HRS CHANGE		1000.0
Oil Change			12	CHANGE	9-Jan-23						9-Jan-24		12
Engine Flexible Hose	124F003-4CR-0176		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	124F003-4CR-0176		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F003-4S-0250		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F003-4S-0250		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F001-5S-0102		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F001-5S-0102		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F003-10D-0144		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F003-10D-0144		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F003-12D-0350		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F003-12D-0350		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F060G0180D180		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F060G0180D180		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F115H0350D180		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F115H0350D180		60	RETIRE	9-Jan-23						9-Jan-28		60
P&WC PT6A-20 MM TABLE 602 ITEMS													
EDFP Fuel Inlet Filter Inspection	Item 4 C		125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
EDFP Fuel Outlet Filter Replacement	Item 4 D		125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
PRGB Chip Detector Test	Item 3 C (1)		125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
PRGB Chip Detector Test	Item 3 C (2)		600	HRS INSP	8-Dec-20			31593.5	31980.3	32193.5	HRS INSP		213.2
EDFP Coupling Shaft Spline Inspection	Item 4 E (2a)		300	HRS INSP	28-Jan-22			31886.2	31980.3	32186.2	HRS INSP		205.9
Compressor Bleed Valve Inspection	Item 5 B (2)		1760	HRS INSP	30-Oct-17			30490.5	31980.3	32250.5	HRS INSP		270.2

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-20	PCE-21412	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
P&WC Engine Inspection	Table 602		125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
Deceleration Check			125	HRS CHECK	9-Jan-23			31980.3	31980.3	32105.3	HRS CHECK		125.0
Engine Ground Performance Check	DHC-6 MM PARA 5.29		125	HRS CHECK	9-Jan-23			31980.3	31980.3	32105.3	HRS CHECK		125.0
AD/ENG/5 AMDT 8													
Hot Section Inspection			1760	HRS INSP	9-Jan-23			31980.3	31980.3	33740.3	HRS INSP		1760.0
Boroscope of Hot Section			460	HRS INSP	9-Jan-23			31980.3	31980.3	32440.3	HRS INSP		460.0
First Stage Compressor - FOD Insp			220	HRS INSP	9-Jan-23			31980.3	31980.3	32200.3	HRS INSP		220.0
Compressor Power Recovery Wash			220	HRS SERVICE	9-Jan-23			31980.3	31980.3	32200.3	HRS SERVICE		220.0
Compressor Power Recovery Wash			3	SERVICE	9-Jan-23						10-Apr-23		3
Fuel Nozzles			460	HRS INSP	9-Jan-23			31980.3	31980.3	32440.3	HRS INSP		460.0
Oil Filter Element			220	HRS INSP	9-Jan-23			31980.3	31980.3	32200.3	HRS INSP		220.0
Hub Rear Compressor Stage 1	3013111	5T752	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
Disc Compressor Stage 2	3013712	28A022	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
Disc Compressor Stage 3	3011713	B3312	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
Impeller	3013676	A1890	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
CT Disc	3013511	7P488	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
CT Blades			5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
PT Disc	3022412	53A923	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
Fuel Control Unit	2524439-14	195031	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
FCU Drivebody Insp and Bearing Repl - Item 4 G(3)	2524439-14	195031	2500	HRS INSP	29-Nov-17			30501.8	31980.3	33001.8	HRS INSP		1021.5
FCU Drivebody Insp and Bearing Repl - Item 4 G(3)	2524439-14	195031	72	INSPECT	29-Nov-17						29-Nov-23		70
Engine Driven Fuel Pump	025323-101-02	6392	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
CSU	A210574AB	2123659	4000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	34501.8	HRS OVERHAUL		2521.5
Propeller Overspeed Governor	210627	1740562	6500	HRS OVERHAUL	29-Nov-17	145.2		30501.8	31980.3	36856.6	HRS OVERHAUL		4876.3
Power Turbine Governor (Fuel Topping)	2524167-4	4243	5000	HRS OVERHAUL	19-Nov-21	0		31846.1	31980.3	36846.1	HRS OVERHAUL		4865.8
Ignition Exciter	10-381550-4	NNA07402776	5000	HRS OVERHAUL	21-Apr-20			31347.7	31980.3	36347.7	HRS OVERHAUL		4367.4
Dump Valve	3005344	LRM1433	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
Compressor Bleed Valve	3027249	8198	5000	HRS OVERHAUL	29-Nov-17			30501.8	31980.3	35501.8	HRS OVERHAUL		3521.5
Oil Filter Element	P-1035		1500	HRS RETIRE	9-Jan-23			31980.3	31980.3	33480.3	HRS RETIRE		1500.0
Starter Generator	23048-004M	15181	1500	HRS OVERHAUL	7-Dec-21	0		31857.3	31980.3	33357.3	HRS OVERHAUL		1377.0
Starter Generator Brush Inspection			250	HRS INSP	9-Jan-23			31980.3	31980.3	32230.3	HRS INSP		250.0
Oil Change			1000	HRS CHANGE	9-Jan-23			31980.3	31980.3	32980.3	HRS CHANGE		1000.0
Oil Change			72	CHANGE	9-Jan-23						9-Jan-24		72
Engine Flexible Hose	124F003-4CR-0176		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	124F003-4CR-0176		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F003-4S-0250		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F003-4S-0250		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F001-5S-0102		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F001-5S-0102		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F003-10D-0144		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F003-10D-0144		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F003-12D-0350		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F003-12D-0350		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F060G0180D180		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F060G0180D180		60	RETIRE	9-Jan-23						9-Jan-28		60
Engine Flexible Hose	156F115H0350D180		5000	HRS RETIRE	9-Jan-23			31980.3	31980.3	36980.3	HRS RETIRE		5000.0
Engine Flexible Hose	156F115H0350D180		60	RETIRE	9-Jan-23						9-Jan-28		60
P&WC PT6A-20 MM TABLE 602 ITEMS													
EDFP Fuel Inlet Filter Inspection	Item 4 C		125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
EDFP Fuel Outlet Filter Replacement	Item 4 D		125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
PRGB Chip Detector Test	Item 3 C (1)		125	HRS INSP	9-Jan-23			31980.3	31980.3	32105.3	HRS INSP		125.0
PRGB Chip Detector Test	Item 3 C (2)		600	HRS INSP	8-Dec-20			31593.5	31980.3	32193.5	HRS INSP		213.2
EDFP Coupling Shaft Spline Inspection	Item 4 E (2a)		300	HRS INSP	9-Jan-23			31980.3	31980.3	32280.3	HRS INSP		300.0
Compressor Bleed Valve Inspection	Item 5 B (2)		1760	HRS INSP	9-Jan-23			31980.3	31980.3	33740.3	HRS INSP		1760.0
	Report Current at	9-Jan-23		Total Landings @	9-Jan-23	61239							
				Engine Cycles @	9-Jan-23	LH CSN	21749						
						LH CSO	4776						
						RH CSN	15487						
						RH CSO	1796						