

Aircraft Reg:		G-IFRH		Aircraft S/No:		7619		L/H Engine S/No:		CAE-295161		Engine Hours L/H:		2364.4	
Aircraft Type:		Agusta A109C		Airframe Hours:		2364.4		R/H Engine S/No:		CAE-295176		Engine Cycles L/H:		3505	
Report Date:		02/01/2019										Engine Hours R/H:		2364.4	
MP REF:		MP/01764/EGB2128 Issue 2 Revision 5										Engine Cycles R/H:		3499	
												Landing Cycles:			
												Current RINS:		1970	
Component / Inspection		Part No	Relevant Info / Serial No	Scheduled Inspections	Service Life	A/C Hours @ Install	Comp Hours @ Install	Time Remaining	Hours / Date Due Removal		Component / Inspection				
Radio Annual Inspection			4/6/18	N/A	364	12M	2332.9	N/A	93d	4/5/19	Radio Annual Inspection				
Airworthines Review Certificate			2/21/18	N/A	364	12M	2322.2	N/A	49d	2/20/19	ARC				
First Aid Kit			4/6/18	N/A	364	12M	2332.9	N/A	93d	4/5/19	First Aid Kit				
ASI Check Calibration			4/6/18	N/A	364	12M	2332.9	N/A	93d	4/5/19	ASI				
Altimeter Check Calibration			4/6/18	N/A	364	12M	2332.9	N/A	93d	4/5/19	Altimeter				
Pitot Static System Leak Check			4/6/18	N/A	364	12M	2332.9	N/A	93d	4/5/19	Pitot Static System				
Aircraft Annual Inspection			4/6/18	N/A	364	12M	2332.9	N/A	93d	4/5/19	Annual A/F				
Aircraft Battery Deep Cycle		2778-1	10/4/18	Deep Cycle	364	12M	2332.9	N/A	72d	3/15/19	12 Month Battery Inspection				
Cabin Fire Extinguisher Check Weigh		BA23792-5	097072	Retire	3650	12M	2332.9	N/A	93d	4/5/19	Cabin Fire Extinguisher				
Landing Gear Shock Struts Inspection			4/6/18	N/A	730	24M	2332.9	N/A	459d	4/5/20	Landing Gear Shock Struts				
24 Month Airframe Inspection			4/6/18	N/A	730	24M	2332.9	N/A	459d	4/5/20	24 Month A/F				
CAA ARC Issue			2/21/16	N/A	1095	36M	2218.7	N/A	49d	2/20/19	CAA ARC				
Compass Swing			3/6/17	N/A	1095	36M	2274.9	N/A	428d	3/5/20	Compass Swing				
Aircraft Reweigh			4/6/18	N/A	1460	48M	2332.9	N/A	1189d	4/5/22	Reweigh				
10 Year Airframe Inspection			3/4/10	N/A	3650	120M	1917.2	N/A	426d	3/3/20	10 Year A/F				
12 Year Airframe Inspection			3/17/16	N/A	4380	144M	2218.7	N/A	3361d	3/16/28	12 Year A/F				
25 Hour Airframe Inspection			11/14/18	25 Hour			2356.4	N/A	17.0	2381.4	25 Hour A/F BT109-127 (T/R Blades)				
50 Hour Airframe Inspection			4/6/18	50 Hour			2332.9	N/A	18.5	2382.9	50 Hour A/F				
50 Hour/3 Month Airframe Inspection			1/2/19	50 Hour	91	3M	2364.4	N/A	50.0	2414.4	Next Cal: 3-Apr-19				
75 Hour Airframe Inspection			4/6/18	75 Hour			2332.9	N/A	43.5	2407.9	75 Hour A/F				
TRGB Oil Change			10/10/18	100 Hour/6 Month	182	6M	2348.4	N/A	84.0	2448.4	Next Cal: 9-Apr-19				
Aircraft Battery Nicad Capacity Check		2778-1	4/6/18	Cap Test	182	6M	2348.4	N/A	72d	15/03/2019	Due 12 Mth + 24 Mth				
100 Hour/6 Month Airframe Inspection			10/10/18	100 Hour	182	6M	2348.4	N/A	84.0	2448.4	Next Cal: 9-Apr-19				
100 Hour/Annual Airframe Inspection			4/6/18	100 Hour	364	12M	2332.9	N/A	68.5	2432.9	Next Cal: 9-Oct-19				
100 Hour/Annual L/H Engine Inspection		250-C20R/1	CAE-295161	100 Hour	364	12M	2332.9	N/A	68.5	2432.9	Next Cal: 5-Apr-19				
100 Hour/Annual R/H Engine Inspection		250-C20R/1	CAE-295176	100 Hour	364	12M	2332.9	N/A	68.5	2432.9	Next Cal: 5-Apr-19				
150 Hour/Annual Airframe Inspection			4/6/18	150 Hour	364	12M	2332.9	N/A	118.5	2482.9	Next Cal: 5-Apr-19				
Landing Gear Shock Struts Inspection			4/6/18	150 Hour	364	12M	2332.9	N/A	118.5	2482.9	Next Cal: 5-Apr-19				
200 Hour/6 Month Facet Oil Filter - L/H Engine			10/10/18	200 Hour	182	6M	2348.4	N/A	184.0	2548.4	Next Cal: 9-Apr-19				
200 Hour/6 Month Facet Oil Filter - R/H Engine			10/10/18	200 Hour	182	6M	2348.4	N/A	184.0	2548.4	Next Cal: 9-Apr-19				
300 Hour Airframe Inspection			3/17/16	300 Hour			2218.7	N/A	154.3	2518.7	300 Hour A/F				
300 Hour Hydraulic Filter Clean/Inspection			3/17/16	300 Hour			2218.7	N/A	154.3	2518.7	300 Hour Hydraulic Filter				
300 Hour TRDS Bearing Lubrication			3/17/16	300 Hour			2218.7	N/A	154.3	2518.7	300 Hour TRDS Bearing Lube				
300 Hour Undercarriage Function Check			3/17/16	300 Hour			2218.7	N/A	154.3	2518.7	300 Hour Undercarriage				
300 Hour L/H Engine Fuel Filter Replacement			3/17/16	300 Hour			2218.7	N/A	154.3	2518.7	300 Hour L/H Eng Fuel Filter				
300 Hour R/H Engine Fuel Filter Replacement			3/17/16	300 Hour			2218.7	N/A	154.3	2518.7	300 Hour R/H Eng Fuel Filter				
300 Hour L/H Engine Inspection			3/17/16	300 Hour			2218.7	N/A	154.3	2518.7	300 Hour L/H Eng				
300 Hour R/H Engine Inspection			3/17/16	300 Hour			2218.7	N/A	154.3	2518.7	300 Hour R/H Eng				
300 Hour/6 Month A/F Inspection			10/10/18	300 Hour	182	6M	2348.4	N/A	284.0	2648.4	Next Cal: 9-Apr-19				
300 Hour/12 Month A/F Inspection			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
Airframe Fuel Filter Replacement			4/6/18	300 Hour	364	12M	2332.9	N/A	300.0	2632.9	Next Cal: 5-Apr-19				
Main Rotor Damper Leak Check			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
MRGB Oil Filter Replacement			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
MGB Oil Change			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
Hydraulic Pump/MGB Splined Shaft Wear			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
300 Hour/12 Month L/H Engine Oil Change			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
300 Hour/12 Month L/H Engine Power Assuran			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
300 Hour/12 Month L/H Compressor Case			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
300 Hour/12 Month R/H Engine Oil Change			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
300 Hour/12 Month R/H Engine Power Assuran			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
300 Hour/12 Month R/H Compressor Case			4/6/18	300 Hour	364	12M	2332.9	N/A	268.5	2632.9	Next Cal: 5-Apr-19				
600 Hour Airframe Inspection			3/17/16	600 Hour			2218.7	N/A	454.3	2818.7	600 Hour A/F				
Eddy Current NDT Upper Nose Landing Strut C			3/17/16	600 Hour			2218.7	N/A	454.3	2818.7	Eddy Current NDT Upper Nose Landing				
600 Hour L/H Engine Inspection			3/17/16	600 Hour			2218.7	N/A	454.3	2818.7	L/H Engine Inspection				
600 Hour L/H Engine Scavenge Oil Filter Bypas			3/17/16	600 Hour			2218.7	N/A	454.3	2818.7	L/H Eng Scavenge Oil Filter				
600 Hour R/H Engine Inspection			3/17/16	600 Hour			2218.7	N/A	454.3	2818.7	R/H Engine Inspection				
600 Hour R/H Engine Scavenge Oil Filter Bypas			3/17/16	600 Hour			2218.7	N/A	454.3	2818.7	R/H Eng Scavenge Oil Filter				
600 Hour/2 Year Airframe Inspection			4/6/18	600 Hour	730	24M	2332.9	N/A	568.5	2932.9	Next Cal: 5-Apr-20				
600 Hour/2 Year MRH Oil Change/Landing Gea			4/6/18	600 Hour	730	24M	2332.9	N/A	568.5	2932.9	Next Cal: 5-Apr-20				
600 Hour/4 Year Airframe Inspection			3/17/16	600 Hour	1460	48M	2218.7	N/A	454.3	2818.7	Next Cal: 16-Mar-20				
1200 Hour Airframe Inspection			3/17/16	1200 Hour			2218.7	N/A	1054.3	3418.7	1200 Hour A/F				
1200 Hour/4 Year Airframe Inspection			3/17/16	1200 Hour	1460	48M	2218.7	N/A	1054.3	3418.7	Next Cal: 16-Mar-20				
1500 Hour L/H Engine Inspection			3/9/11	1500 Hour			2004.6	N/A	1140.2	3504.6	1500 Hour L/H Engine				
1500 Hour R/H Engine Inspection			3/9/11	1500 Hour			2004.6	N/A	1140.2	3504.6	1500 Hour R/H Engine				
1800 Hour/6 Year Airframe Inspection			3/17/16	1800 Hour	2190	72M	2218.7	N/A	1654.3	4018.7	Next Cal: 16-Mar-22				
2400 Hour Airframe Inspection			3/17/16	2400 Hour			2218.7	N/A	2254.3	4618.7	2400 Hour A/F				
2400 Hour Main Transmission Internal Inspecti			3/17/16	2400 Hour			2218.7	N/A	2254.3	4618.7	2400 Hour Main TX Internal Inspection				
3600 Hour Airframe Inspection			3/6/90	3600 Hour			0.0	N/A	1235.6	3600.0	3600 Hour A/F				

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Report Date:	02/01/2019							Eng Hrs R/H:	2364.4					
MP REF:	MP/01764/EGB2128 Issue 2 Rev 5							Eng Cycles R/H:	3499					
								Landing Cycles:						
								Current RINS:	1970					
Component Description	Part No	Serial No	Ret / OH	Service Life Hours	Life Cycles	A/C Hrs at Install	Eng Cycles at Insp/ Install	Comp Hrs at Install	Comp Cycles at Install	Engine Cycles Due	Remaining Cycles	Hours Due	Remaining Hours	
Engine 250-C20R/1	250-C20R/1	CAE-295161	O/C	O/C	O/C	0.0	0	0.0	0	NA	NA			
Engine Gearbox	23035185	CAG-15201	O/C	O/C	O/C	0.0	0	0.0	0	NA	NA	O/C	O/C	
Compressor Assy	23038126	CAC-15264	O/H	3500		0.0	0	0.0	0	NA	NA	3500.0	1135.6	
Compressor - 1st Stage	23032621	E77633	ret	7500	15000	0.0	0	0.0	0	15000	11495	7500.0	5135.6	
Compressor - 2nd Stage	23032622	E10866	ret	7500	15000	0.0	0	0.0	0	15000	11495	7500.0	5135.6	
Compressor - 3rd Stage	23032623	E20987	ret	7500	15000	0.0	0	0.0	0	15000	11495	7500.0	5135.6	
Compressor - 4th Stage	23032624	E66178	ret	7500	15000	0.0	0	0.0	0	15000	11495	7500.0	5135.6	
Impeller Comp Assy	23039065	CD82152	ret	7500	15000	0.0	0	0.0	0	15000	11495	7500.0	5135.6	
Turbine Assembly	23032330	CAT-15148	Insp	1750		NA	NA	0.0	0	NA	NA	3269.0	904.6	
Turbine Assembly	23032330	CAT-15148	O/H	3500		0.0	NA	0.0	0	NA	NA	3500.0	1135.6	
1st Stage Nozzle Dome Insp	CEB-A-72-4075	CAT-15148	ret		1000	2218.8	3252	-	-	4252	747	NA	NA	
Tie Bolt	23068265	NM82136	ret		9000	1073.1	1637		0	10637	7132	NA	NA	
1st Stage Turbine Wheel	23073853	X561416	ret	1775	3000	1519.0	2302	0.0	0	5302	1797	3294.0	929.6	
2nd Stage Turbine Wheel	23073854	X563518	ret	1775	3000	1519.0	2302	0.0	0	5302	1797	3294.0	929.6	
3rd Stage Turbine Wheel	23301967	HX71935	ret	4550	6000	0.0	0	0.0	0	6000	2495	4550.0	2185.6	
4th Stage Turbine Wheel	6853279	HX59801	ret	4550	6000	0.0	0	0.0	0	6000	2495	4550.0	2185.6	
Fuel Control Unit	23059928	BR50299	O/H	2500	NA	0.0	NA	0.0	NA	NA	NA	2500.0	135.6	
Power Turbine Governor	2524667-15	20358	O/H	2000	NA	1917.2	NA	0.0	NA	NA	NA	3917.2	1552.8	
Engine Fuel Pump	6899253	T105218	O/H	4000	NA	0.0	NA	0.0	NA	NA	NA	4000.0	1635.6	
Fuel Nozzle - L/H	23077068	0150	O/H	2500	NA	1265.7	NA	0.0	NA	NA	NA	3765.7	1401.3	
Bleed Valve Assembly	23053178	FF47915	O/H	1500	NA	2324.6	NA	0.0	NA	NA	NA	3824.6	1460.2	

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MP REF:	MP/01764/EGB2128 Issue 2 Rev 5							Eng Cycles R/H:	3499				
								Landing Cycles:					
								Current RINS:	1970				
Component Description	Part No	Serial No	Ret / OH	Service Life Hours	Life Cycles	A/C Hrs at Install	Eng Cycles at Insp/ Install	Comp Hrs at Install	Comp Cycles at Install	Engine Cycles Due	Remaining Cycles	Hours Due	Remaining Hours
Engine 250-C20R/1	250-C20R/1	CAE-295176	O/C			0.0	0	0.0	0	NA	NA		
Engine Gearbox	23035185	CAG-15223	O/C	O/C	O/C	0.0	0	0.0	0	NA	NA	O/C	O/C
Compressor Assy	23038126	CAC-15286	O/H	3500		0.0	0	0.0	0	NA	NA	3500.0	1135.6
Compressor - 1st Stage	23032621	E77849	ret	7500	15000	0.0	0	0.0	0	15000	11501	7500.0	5135.6
Compressor - 2nd Stage	23032622	E11009	ret	7500	15000	0.0	0	0.0	0	15000	11501	7500.0	5135.6
Compressor - 3rd Stage	23032623	E20990	ret	7500	15000	0.0	0	0.0	0	15000	11501	7500.0	5135.6
Compressor - 4th Stage	23032624	E66310	ret	7500	15000	0.0	0	0.0	0	15000	11501	7500.0	5135.6
Impeller Comp Assy	23039065	CD84819	ret	7500	15000	0.0	0	0.0	0	15000	11501	7500.0	5135.6
Turbine Assembly	23038160	CAT-15176	Insp	1750		1169.3	1775			NA	NA	2919.3	554.9
Turbine Assembly	23038160	CAT-15176	O/H	3500		1169.3	1775	0.0	0	NA	NA	3500.0	1135.6
Tie Bolt	23068265	NM82422	ret		9000	1012.3	1548		0	10548	7049		
1st Stage Turbine Wheel	23073853	X528023	ret	1775	3000	1169.3	1775	0.0	0	4775	1276	2944.3	579.9
2nd Stage Turbine Wheel	23073854	X509785	ret	1775	3000	1169.3	1775	0.0	0	4775	1276	2944.3	579.9
3rd Stage Turbine Wheel	23065833	X525621	ret	4550	6000	1169.3	1775	0.0	0	7775	4276	5719.3	3354.9
4th Stage Turbine Wheel	6853279	HX60198	ret	4550	6000	0.0	0	0.0	0	6000	2501	4550.0	2185.6
Fuel Control Unit	23059928	BR50517	O/H	2500	NA	0.0	NA	0.0	NA			2500.0	135.6
Power Turbine Governor	2524667-15	21975	O/H	2000	NA	2029.7	NA	0.0	NA			4029.7	1665.3
Engine Fuel Pump	6899253	T105254	O/H	4000	NA	0.0	NA	0.0	NA			4000.0	1635.6
Fuel Nozzle	23077068	0312	O/H	2500	NA	1265.7	NA	0.0	NA			3765.7	1401.3
Bleed Valve Assembly	23053178	FF47982	O/H	1500	NA	1495.1	NA	0.0	NA			2995.1	630.7