

**Clayton Air Service**

Make **Bell**  
 Model **206 B3**  
 Reg # **C-GSZY**  
 Serial # **2313**

Next Due
Upcoming
Not Completed
Not Confirmed
ReSet Post Maintenance

Heater Hobbs	N/A
NG Cycle	19781
NP Cycle	0
Starts	19781
Hook Hrs.	
Hook Cyc.	

Current Hours **20278.9**  
 Current Date **30-Jan-23**  
 Last Update **20-Jan-22**

Inspection items flag 10 hrs before due  
 Engine Accessories flag 50 hrs before due  
 Cycle items flag 100 cycles before due  
 Components flag 50 hrs before O/H  
 Components flag 100 hrs before Life Limit  
 Calendar items flag 30 days before due

#	ITEM	P/N	Description / S/N	Interval	Freq.	Last Mtce	Prior / Install	Elapsed	Next Mtce	Remaining	Due
	Inspections										
9667	50 Hour	AIRFRAME	50 Hour Airframe Lubrication	50	hrs	20278.9		0.0	20328.9	50.0	No
9668	100 Hour	AIRFRAME	100 Hour Airframe Inspection & Dart, AAI, Rilpa Item	100	hrs	20278.9		0.0	20378.9	100.0	No
9669	100 Hour	ENGINE	100 Hour Engine Inspection (PERIODIC)	100	hrs	20278.9		0.0	20378.9	100.0	No
9670	200 Hour	AIRFRAME	200 Hour Airframe Inspection & Dart, AAI, Rilpa Item	200	hrs	20278.9		0.0	20478.9	200.0	No
0040	300 Hour	AIRFRAME	300 Hour Airframe Inspection & Dart, AAI, Rilpa Item	300	hrs	20278.9		0.0	20578.9	300.0	No
0041	300 Hour	ENGINE	300 Hour Engine Inspection	300	hrs	20278.9		0.0	20578.9	300.0	No
0041	600 Hour	AIRFRAME	600 Hour Airframe Inspection & Dart, AAI, Rilpa Item	600	hrs	20278.9		0.0	20878.9	600.0	No
0042	600 Hour	ENGINE	600 Hr Engine Inspection	600	hrs	20278.9		0.0	20878.9	600.0	No
9659	1200 Hour	AIRFRAME	1200 Hour Airframe Inspection	1200	hrs	19659.6		619.3	20859.6	580.7	No
9660	1500 Hour	AIRFRAME	1500 Hour Airframe Inspection	1500	hrs	19659.6		619.3	21159.6	880.7	No
9661	1500 Hour	ENGINE	1500 Hour Engine Inspection	1500	hrs	19659.6		619.3	21159.6	880.7	No
9662	1750 Hour	ENGINE	1750 Compressor Inspection	1750	hrs	18994.8		1284.1	20744.8	465.9	No
9663	3000 Hour	AIRFRAME	3000 Hour TRGB Inspection	3000	hrs	19659.3		1105.5	22659.3	1274.9	No
9664	6 Month	AIRFRAME	6 Months of Component Operation (K-Flex Inst.)	183	days	30-Jan-23		0.0	1-Aug-23	183	No
9665	12 Month	AIRFRAME	12 Months of Component Operation	365	days	30-Jan-23		0	30-Jan-24	365	No
9666	24 Month	AIRFRAME	24 Months of Component Operation	730	days	21-Jan-22		374	21-Jan-24	356	No
9667	AWD/SB/SL Section										
9668	AWD CF-91-35		Cabin Box Beam Inspection	365	days	30-Jan-23		0	30-Jan-24	365	No
9669	AWD CF-2006-12 (pt2)	Part of Inspection	Vertical Stab, Torque Check	365	days	30-Jan-23		0	30-Jan-24	365	No
9670	AWD CF-2006-12 (pt2)	Part of Inspection	Vertical Stab, Torque Check	100	hrs	20278.9		0.0	20378.9	100.0	No
9671	AWD CF-2013-28		Fuel Tank Vent Decal	365	days	30-Jan-23		0	30-Jan-24	365	No
9672	AWD CF-2013-28		Fuel Tank Vent Decal	300	hrs	20278.9		0.0	20578.9	300.0	No
9673	AWD CF-2005-10R3 (pt 4)	Part of Inspection	Purge Fuel Filter Line N/A	730	days	20-Dec-21	N/A	406	20-Dec-23	324	No
9674	AWD CF-2016-13	When Oil System Open	Freewheel Assy, Oil Supply Blockage	365	days	30-Jan-23		0	30-Jan-24	365	No
9675	ASB 206-89-48	Part of Inspection	Flight Control Bolt Inspection	730	days	30-Jan-23		0	29-Jan-25	730	No
9676	ASB 206-97-90	Part of Inspection	M/R Pillow Block Torque Check	365	days	30-Jan-23		0	30-Jan-24	365	No
9677	ASB 206-97-90	Part of Inspection	M/R Pillow Block Torque Check	100	hrs	20278.9		0.0	20378.9	100.0	No
9678	ASB 206-21-141	N/A due to P/N	MR Pitch Link Inspection.	365	days	30-Jan-23	N/A	0	30-Jan-24	365	No
9679	ASB 206-21-141	N/A due to P/N	MR Pitch Link Inspection.	300	hrs	20278.9	N/A	0.0	20578.9	300.0	No
9680	ASB 206-21-139		Segmented TR DS with Bonded Adapters Insp	365	days	30-Jan-23		0	30-Jan-24	365	No
9681	ASB 206-21-139		Segmented TR DS with Bonded Adapters Insp	300	hrs	20278.9		0.0	20578.9	300.0	No

9678.	Engine Section	INSPECTION										
9679.	Compressor	RR250-SIH-1750	1750 Hour Compressor	1750	hrs	18994.8		1284.1	20744.8	465.9	No	
#REF!	Scav Oil Filter (600 hr.)	038088-08-80	Scavenge Oil Filter By-Pass Test/Insp	600	hrs	20278.9		0.0	20878.9	600.0	No	
#REF!	Scav Oil Filter (300 hr.)	038088-08-80	Scavenge Oil Filter - REPLACEMENT	300	hrs	20278.9		0.0	20578.9	300.0	No	
#REF!	Scav Oil Filter (12 mo.)	038088-08-80	Scavenge Oil Filter - REPLACEMENT	365	days	30-Jan-23		0	30-Jan-24	365	No	
#REF!	PC Air Filter	RR250-SIH-0600C	PC Air Filter CAE-830542	100	hrs	20278.9		0.0	20378.9	100.0	No	
#REF!	RR CSL-A-1268 OCC		Outer Combustion Case Cracks	100	hrs	20278.9		0.0	20378.9	100.0	No	
#REF!	TOT System	Calibration	TOT Calibration	365	days	30-Jan-23		0	30-Jan-24	365	No	
#REF!	Turbine	23038241	Turbine INSPECTION S/N CAT-24755	1750	hrs	19025.1	0.0	1254	20775.1	496.2	No	
#REF!	Airframe Section	INSPECTION										
#REF!	Cyclic Stick	206-001-342-001/101	INSPECTION	1200	hrs	19659.6	0.0	619.3	20859.6	580.7	No	
#REF!	Control Bolts	ASB 206-89-48	Control Bolts INSPECTION - (24 Mnth)	730	days	30-Jan-23	0	0	29-Jan-25	730	No	
#REF!	T/R Control Tube		INSPECTION - (24 Mnth)	730	days	21-Jan-22	0	374	21-Jan-24	356	No	
#REF!	T/R Control Tube	206B-SIH-0600A	INSPECTION - (1200 hr) (NYLATRON SLEEVE)	1200	hrs	20040.5	0.0	238.4	21240.5	961.6	No	
#REF!	T/R Gearbox	206-040-400-107	T/R Gearbox - 200HR/12Month Service	200	hrs	20278.9	0.0	0.0	20478.9	200.0	No	
#REF!	T/R Gearbox	206-040-400-107	T/R Gearbox - 200HR/12Month Service	365	days	30-Jan-23	0	0	30-Jan-24	365	No	
#REF!	T/R Gearbox	206-040-400-107	T/R Gearbox INSPECTION	3000	hrs	19659.3	1105.5	1725.1	21553.8	1274.9	No	
#REF!	Fuel Cell		Fuel Cell - INSPECTION	365	days	30-Jan-23	0	0	30-Jan-24	365.0	No	
#REF!	Battery	RG-206	Concorde Battery Capacitance Test	182	days	30-Jan-23	0	0	31-Jul-23	182	No	
#REF!	M/R Mast	206-040-002-109	Main Rotor Mast - INSPECTION	1500	hrs	20278.9	0.0	0.0	21778.9	1500.0	No	
#REF!	M/R Mast	206-040-002-109	Main Rotor Mast - INSPECTION	365	days	30-Jan-23	0	0	30-Jan-24	365	No	
#REF!	M/R Transmission	206-040-002-025	M/R Transmission - 200HR/12Month Service	200	hrs	20278.9	0.0	0.0	20478.9	200.0	No	
#REF!	M/R Transmission	206-040-002-025	M/R Transmission - 200HR/12Month Service	365	days	30-Jan-23	0	0	30-Jan-24	365	No	
#REF!	M/R Transmission	206-040-002-025	M/R Transmission - INSPECTION	1500	hrs	20278.9	0.0	0.0	21778.9	1500.0	No	
#REF!	M/R Drive Shaft	SKCP 2782-1	K-Flex Driveshaft INSPECTION	1500	hrs	19769.3	0.0	509.6	21269.3	990.4	No	
#REF!	Hydraulics		Hydraulic Oil & Filter	300	hrs	20278.9	0.0	0.0	20578.9	300.0	No	
#REF!	Hydraulics		Hydraulic Pump Splines - INSPECTION	365	days	30-Jan-23	0	0	30-Jan-24	365	No	
#REF!	Freewheel Assy.	206-040-270-117	Freewheel Assy. INSPE	1	1500	hrs	20040.5	0.0	238.4	21540.5	1261.6	No

Misc. Section											
#REF!	Tachometer Check N/A by type										
#REF!	ELT Inspection			365	days	1-Nov-22		90	1-Nov-23	275	No
#REF!	ELT Battery Replace			2555	days	31-Jan-21		729	30-Jan-28	1826	No
#REF!	Compass Swing			365	days	29-Jan-23		1	29-Jan-24	364	No
#REF!	Fire Extinguisher Inspection			365	days	29-Jan-23		1	29-Jan-24	364	No
#REF!	Fire Extinguisher Hydro Test (6yr)			2190	days	31-Dec-18		1491	29-Dec-24	699	No
#REF!	Survival Kit			365	days	1-Jan-23	N/A	29	1-Jan-24	336	No
#REF!	First Aid Kit			365	days	30-Jan-23		0	30-Jan-24	365	No
#REF!	IFR Aircraft Altimeter (2yr)			730	days	18-Mar-20		1048	18-Mar-22	318	YES
#REF!	Transponder / Encoder (2yr)			730	days	18-Mar-20		1048	18-Mar-22	318	YES
#REF!	DART, AAI, ICA Annual insp. Items			365	days	30-Jan-23		0	30-Jan-24	365	No
Component Section		OVERHAUL									
#REF!	Turbine	23038241	S/N CAT-24755	3500	hrs	19025.1	0.0	1253.8	22525.1	2246.2	No
#REF!	Fuel Control Unit	23070606	S/N BR58369	2500	hrs	19193.3	0.0	1085.6	21693.3	1414.4	No
#REF!	Bleed Valve	23053176	S/N FF 23074	1500	hrs	18987.4	0.0	1291.5	20487.4	208.5	No
#REF!	Main Rotor Hub	206-011-100-127	S/N AAB-05369	2400	hrs	20278.9	0.0	0.0	22678.9	2400.0	No
#REF!	M/R Swashplate	206-010-450-113	S/N JJUG-09230	4800	hrs	19659.3	1596.2	2215.8	22863.1	2584.2	No
#REF!	M/R Mast	206-040-002-109	S/N NJF-50436	3000	hrs	20278.9	1228.6	1228.6	22050.3	1771.4	No
#REF!	M/R Transmission	206-040-002-025	S/N BKW-10650	4500	hrs	20278.9	2494.9	2494.9	22284.0	2005.1	No
#REF!	M/R Drive Shaft	SKCP 2782-1	S/N 4125	6000	hrs	19769.3	0.0	509.6	25769.3	5490.4	No
#REF!	Freewheel Assy.	206-040-270-117	S/N BMB-10408	3000	hrs	18615.7	709.2	2372.4	20906.5	627.6	No
#REF!	T/R Gearbox	206-040-400-107	S/N ALO-12557	6000	hrs	19659.3	4025.0	4644.6	21634.3	1355.4	No
#REF!	T/R Hub	206-011-810-153	S/N JILG-07676	2500	hrs	18559.3	13.3	1732.9	21046.0	767.1	No
#REF!	T/R Yoke Assy	206-011-819-109	S/N HBFS5173	2500	hrs	18559.3	13.3	1732.9	21046.0	767.1	No
#REF!	Starter Generator	23032-018	S/N 13015	1000	hrs	20179.5	107.8	207.2	21071.7	792.8	No
#REF!	Fuel Pump	6899253	Fuel Pump S/N 14172	4000	hrs	19367.3	1070.1	1981.7	22297.2	2018.3	No
#REF!	Compressor	6890550	S/N CAC-42083	3500	hrs	18942.4	1677.4	3013.9	20765.0	486.1	No
#REF!	Fuel Nozzle	23077068	Fuel Nozzle - S/N AG28440	2500	hrs	18942.4	927.2	2263.7	20515.2	236.3	No
#REF!	HYD Pump & Res.	206-076-022-101	S/N 05558	3600	hrs	18332.3	0.0	1946.6	21932.3	1653.4	No
#REF!	HYD Servo	206-076-031-013	S/N 045	3600	hrs	19193.3	1432.1	2517.7	21361.2	1082.3	No
#REF!	HYD Servo	206-076-031-023	S/N RH-1180	3600	hrs	19259.4	0.0	1019.5	22859.4	2580.5	No
#REF!	HYD Servo	206-076-031-021	S/N 3208	3600	hrs	18709.5	949.5	2518.9	21360.0	1081.1	No
#REF!	Cargo Hook (calendar)	SP4232-4	Cargo Hook O/H (5yr) S/N	1825	days	N/A	0	#VALUE!	#VALUE!	#VALUE!	/ALUE!
#REF!	Cargo Hook (hours)	SP4232-4	Cargo Hook O/H (1000 Hr.) S/N	1000	hrs	N/A	0.0	0.0	#VALUE!	#VALUE!	/ALUE!
#REF!	Cargo Hook (cycles)	SP4232-4	Cargo Hook O/H (3000 cycles) S/N	3000	cycle	N/A	0	0	#VALUE!	#VALUE!	/ALUE!
#REF!	Power Turbine Governor	23086749	S/N HR46163	2000	hrs	20278.9	1360.7	1360.7	20918.2	639.3	No

#REF!	Life Limited Parts	RETIREMENT											
#REF!	Main Rotor Blade	206-010-200-149	S/N BH237757	5000	hrs	18292.6	0.0	1986.3	23292.6	3013.7	No		
#REF!	Main Rotor Blade	206-010-200-149	S/N NH185338	5000	hrs	18292.6	0.0	1986.3	23292.6	3013.7	No		
#REF!	Main Rotor Strap	AA-206-011-154-107	S/N AA 13344	1200	hrs	20278.9	0.0	0.0	21478.9	1200.0	No		
#REF!	Main Rotor Strap	AA-206-011-154-107	S/N AA 13345	1200	hrs	20278.9	0.0	0.0	21478.9	1200.0	No		
#REF!	Main Rotor Strap	AA-206-011-154-107	S/N AA 13344	1095	days	14-Dec-22	0	47	13-Dec-25	1048	No		
#REF!	Main Rotor Strap	AA-206-011-154-107	S/N AA 13345	1095	days	14-Dec-22	0	47	13-Dec-25	1048	No		
#REF!	Main Rotor Trunion	206-011-113-105	S/N HB 4251	4800	hrs	18941.3	0.0	1337.6	23741.3	3462.4	No		
#REF!	Main Rotor Grip	206-011-132-113A	S/N HB6569	4800	hrs	19025.1	664.0	1917.8	23161.1	2882.2	No		
#REF!	Main Rotor Grip	206-011-132-113A	S/N HB8089	4800	hrs	19025.1	664.0	1917.8	23161.1	2882.2	No		
#REF!	M/R Latch Bolt	206-011-260-103	S/N DI27854	2500	hrs	19025.1	593.3	1847.1	20931.8	652.9	No		
#REF!	M/R Latch Bolt	206-011-260-103	S/N DI27769	2500	hrs	19025.1	593.3	1847.1	20931.8	652.9	No		
#REF!	M/R Strap Fitting	206-011-150-105	S/N HB11849	2400	hrs	19025.1	593.3	1847.1	20831.8	552.9	No		
#REF!	M/R Strap Fitting	206-011-150-105	S/N HB11933	2400	hrs	19025.1	593.3	1847.1	20831.8	552.9	No		
#REF!	M/R Strap Pin	206-011-125-105	DI39864	2500	hrs	19025.1	83.8	1337.6	21441.3	1162.4	No		
#REF!	M/R Strap Pin	206-011-125-105	DIFS26418	2500	hrs	19025.1	83.8	1337.6	21441.3	1162.4	No		
#REF!	T/R Blade	2062200-301	S/N C098	5000	hrs	19659.6	1175.4	1794.7	23484.2	3205.3	No		
#REF!	T/R Blade	2062200-301	S/N C116	5000	hrs	19659.6	1175.4	1794.7	23484.2	3205.3	No		
#REF!	T/R Yoke Assy	206-011-819-109	S/N HBFS5173	5000	hrs	18559.3	13.3	1732.9	23546.0	3267.1	No		
#REF!	Hydraulics	21-11328	Hydraulic Filter	900	hrs	20040.5	0.0	238.4	20940.5	661.6	No		
#REF!	FCU Strainer	2539508-89	FCU Fuel Filter - REPLACEMENT	1500	hrs	19193.3	0.0	1085.6	20693.3	414.4	No		
#REF!	Swashplate Support	206-010-452-113	S/N A2804	ULIM	hrs	18994.8	1056.5	2340.6	#VALUE!	#VALUE!	N/A		
#REF!	Swashplate Pivot Sleeve	206-010-454-113	S/N RE10330	14400	hrs	18994.8	1056.5	2340.6	32338.3	12059.4	No		
#REF!	Lower Collective Tube	206-001-194-001	S/N USFS-4055	4800	hrs	19028.1	1925.1	3175.9	21903.0	1624.1	No		
#REF!	Collective Idler Link	206-010-407-001	S/N REFS-3988	4800	hrs	18994.8	2682.0	3966.1	21112.8	833.9	No		
#REF!	Collective Lever	206-010-467-001	S/N JI19-0715	4800	hrs	18994.8	2682.0	3966.1	21112.8	833.9	No		
#REF!	Clutch Assy.	CL42250-1	S/N FD18374	3000	hrs	20040.5	1424.8	1663.2	21615.7	1336.8	No		
#REF!	Compressor Impeller	23058147	Impeller S/N KR113590	3550	hrs	18942.4	1677.4	3013.9	20815.0	536.1	No		
#REF!	Compressor Impeller	23058147	Impeller S/N KR113590	9150	cycle	19191	1694.0	2284.0	26647	6866	No		
#REF!	Compressor Wheel	E 23057116	6th Stage Compressor Wheel S/N KR114179	15000	hrs	18942.4	1677.4	3013.9	32265.0	11986.1	No		
#REF!	Compressor Wheel	E 23057116	6th Stage Compressor Wheel S/N KR114179	30000	cycle	19191	1694.0	2284.0	47497	27716	No		
#REF!	Turbine Wheel	M250-10223	1st Stage Turbine Wheel S/N X637177	1775	hrs	19025.1	0.0	1253.8	20800.1	521.2	No		
#REF!	Turbine Wheel	M250-10223	1st Stage Turbine Wheel S/N X637177	3000	cycle	19287	0	494	22287	2506	No		
#REF!	Turbine Wheel	23073854	2nd Stage Turbine Wheel S/N X654475	1775	hrs	19025.1	0.0	1253.8	20800.1	521.2	No		
#REF!	Turbine Wheel	23073854	2nd Stage Turbine Wheel S/N X654475	3000	cycle	19287	0	494	22287	2506	No		
#REF!	Turbine Wheel	23001967	3rd Stage Turbine Wheel S/N X547269	4550	hrs	19025.1	1029.9	2283.7	22545.2	2266.3	No		
#REF!	Turbine Wheel	23001967	3rd Stage Turbine Wheel S/N X547269	6000	cycle	19287	1239	1733	24048	4267	No		
#REF!	Turbine Wheel	6853279	4th Stage Turbine Wheel S/N X548271	4550	hrs	19025.1	1029.9	2283.7	22545.2	2266.3	No		
#REF!	Turbine Wheel	6853279	4th Stage Turbine Wheel S/N X548271	6000	cycle	19287	1239	1733	24048	4267	No		
#REF!	G.P. Tiebolt	23068265	Turbine Tiebolt S/N NC86705	9000	cycle	19287	662	1156	27625	7844	No		