Rice Lake Air Center Aircraft Management

Registration	N330GG	Model	TBM 850	Eng. Model	PT6A-66D	Prop Model	Hartzell 4
Total Time	1679.8	S/N	377	Engine SN	PCE-RV0035	Prop SN	HH-2634
Hobbs	1679.8	Mfg. Date	10/20/2006	Engine TT	1679.8	Prop TT	1679.8
Cycles	880	Engine Oil	560	Engine SOH	1679.8	Prop SOH	0.0

	ABAC Aircraft Inspections	Last Date	Last Hrs	Next	Inspection
1	Aircraft Annual	C+/10/2018	1679.8	1879.8	10/2019/A+
2	A Check - 200 hours or 12 months	/			
3	B Check - 200 hours or 12 months	/			
4	A Check - 200 hours or 12 months	/			
5	C Check - 200 hours or 12 months	/10/2018	1679.8		C+

	Hours Inspections	Interval	Last	Next	Remaining
6	PT6A-64 Hot Section Inspection	1500 Hours	N/A		
7	PT6A-64/66D Engine Overhaul **	3000 Hours	N/A		
8	PT6A-64/66D (PRE 14398) Hot Section Inspection	1750 Hours	1679.8	3429.8	1750
9	PT6A-64/66D (POST 14398) Engine Overhaul **	3500 Hours	0	3500	1820.2
10	Hartzell Propeller Overhaul **	4000 Hours	1679.8	5679.8	4000
11	MT Propeller Overhaul *	4000 Hours	N/A		
12	Fuel Outlet	200 Hours	1679.8	1879.8	200
13	Fuel Inlet	200 Hours	1679.8	1879.8	200
14	Compressor Wash	200 Hours	1679.8	1879.8	200
15	2nd Stage Power Turbine	200 Hours	N/A		
16	Concorde Battery Cap Check *	200 Hours	1679.8	1879.8	200
17	Torque Limiter Function Check (S/N 1000-9999)	200 Hours	N/A		
18	Nicad Battery Deep Cycle	300 Hours	N/A		
19	Hartzell Propeller Inspection	400 Hours	1679.8	2079.8	400
20	Fuel Nozzles Re-Certification	400 Hours	1679.8	2079.8	400
21	Low Level Sensor Inspection (S/N 1-433) *	400 Hours	1679.8	2079.8	400
22	Gyro Filter replacement	500 Hours	1578	2078	398.2
23	Fuel Unit Filter replacement	600 Hours	1227.4	1827.4	147.6
24	Standby Generator Brush inspection	600 Hours	1679.8	2279.8	600
25	Starter Generator Brush inspection (S/N 1-999, except 687))	600 Hours	1679.8	2279.8	600
26	Compressor Belt replacement (S/N 434-9999) *	600 Hours	N/A		
27	Chip Detector inspection (All PT6)	600 Hours	1679.8	2279.8	600
28	Cooling Turbine Drain & Lubrication (C's and 850's Pre s/n 434 Only)	600 Hours	1227.4	1827.4	147.6
29	Standby Gen Belt replacement (S/N 1000-9999)	600 Hours	N/A		
30	Gill battery subsequent capacity check (1800hr/900hr) *	900 Hours	N/A		
31	Servo-Actuators Grease Gears (SN 434-607) *	1000 Hours	N/A		
32	P-3 Filter replacement	1000 Hours	1679.8	2679.8	1000

Hours Since Last Annual 0

Cycles Since Last Annual 0

Rice Lake Air Center Aircraft Management

33	1000 hr AGB filter inspection	1000 Hours	1679.8	2679.8	1000	
[illegible]	Cockpit seating airbag system (AmSafe)	1000 Hours	N/A			
35	Oil Filter replacement	1000 Hours	1679.8	2679.8	1000	
36	Nicad Battery Overheat	1200 Hours	N/A			
37	Bonding Structural inspection	1200 Hours	1227.4	2427.4	747.6	
38	Flaps	1200 Hours	1227.4	2427.4	747.6	
39	Flight Controls	1200 Hours	1227.4	2427.4	747.6	
40	Vertical Fin Fittings Insp (S/N 1-308, 310) AD 2007-06-11 * *	1200 Hours	N/A			
41	Lubricate	1200 Hours	1227.4	2427.4	747.6	
42	Outflow Valve filter inspection (S/N 1-433) *	1200 Hours	1227.4	2427.4	747.6	
43	Safety Valve filter inspection (S/N 1-433) *	1200 Hours	1227.4	2427.4	747.6	
44	Standby Generator Belt replacement (S/N 1-999, except 687)	1200 Hours	1227.4	2427.4	747.6	
45	Starter Generator overhaul (S/N 1-999, except 687) *	1200 Hours	1679.8	2879.8	1200	
46	B12 Ground Fan (A & B model)	1500 Hours	N/A			
47	B17 Cabin Fan (A & B model)	1500 Hours	N/A			
48	Casey Copter AC (A model)	1500 Hours	N/A			
49	Flapper Valves inspection *	1500 Hours	1578	3078	1398.2	
50	Keith AC (A & B models)	1500 Hours	N/A			
[illegible]	Strainer Fuel inspection *	1500 Hours	1578	3078	1398.2	
52	Starter Generator overhaul (S/N 687, 1000-9999)	1500 Hours	N/A			
53	Gill battery initial capacity check (1800hr/900hr) *	1800 Hours	N/A			
54	Standby Generator overhaul (S/N 687, 1000-9999) *	2000 Hours	N/A			
55	Oil Cooler overhaul	2100 Hours	0	2100	420.2	
56	Safety Valve Filter Replacement (S/N 434-9999)	2400 Hours	N/A			
57	Starter generator overhaul (S/N 1-999, except 687) **	2400 Hours	1679.8	4079.8	2400	
58	Standby generator overhaul (S/N 1-999, except 687) *	3000 Hours	1679.8	4679.8	3000	
59	Engine Mounts	3000 Hours	N/A			
60	Engine Mounts	3500 Hours	0	3500	1820.2	
61	GSM Clutch Friction Torque (SN 608-9999)	3000 Hours	N/A			
62	L3 Overspeed Governor overhaul (S/N 687, 1000-9999)	3500 Hours	N/A			
63	Large Door Frame (S/N 129, 143-9999)	3000 Hours	0	3000	1320.2	
64	Mechanical Pump overhaul *	3500 Hours	0	3500	1820.2	
65	Fuselage Limits - C2 (S/N 1-124)	4496 Hours	N/A			
66	Fuselage Limits - C10 (S/N 1-124)	4496 Hours	N/A			
67	Propeller Governor overhaul *	4000 Hours	0	4000	2320.2	
68	Air Frame Structures inspection * *	6000 Hours	0	6000	4320.2	
[illegible]	Air Frame Structures inspection * *	3000 Hours	N/A			
70	Vertical Stabilizer Inspection *	6000 Hours	0	6000	4320.2	

71	Vertical Stabilizer Inspection *	3000 Hours	N/A			
72	Passenger Steps inspection (A model)	6000 Hours	N/A			
73	Heat Exchanger (C & 850 only)	6000 Hours	0	6000	4320.2	
74	Honeywell Cooling Turbine Overhaul	6000 Hours	N/A			
75	Weldon Electric Pump Overhaul	6000 Hours	0	6000	4320.2	
76	L2 Overspeed Governor overhaul (S/N 1-999) *	6500 Hours	1679.8	8179.8	6500	
77	Fuselage Lim - C12&13 (SB 70-109) (A model)	6750 Hours	N/A			
78	Fuselage Lim - C15&16 (SB 70-109) (A model)	6750 Hours	N/A			
79	C2 w/Mod 70-080-53 (A model)	6750 Hours	N/A			
80	C10 w/Mod 70-079-53 (A model)	6750 Hours	N/A			
81	C12/C13 w/Mod 70-088-53 (A model)	9450 Hours	N/A			
82	Fuselage Limits - C13,15,16 (SB 70-112) (A/B models)	9450 Hours	N/A			
	Calendar Inspections	**Interval**	**Last**	**Next**	**Remaining**	
83	Concorde Battery Cap Check	3 Months	10/2018	1/2019	3	
84	Gill battery subsequent capacity check (18mos/9mos) *	9 Months	N/A			
85	Concorde Battery Cap Check	12 Months	N/A			
86	Nicad Battery Deep Cycle	6 Months	N/A			
87	Aircraft Annual *	12 Months	10/2018	10/2019	12	
88	Fuel Inlet	12 Months	10/2018	10/2019	12	
89	Fuel Outlet	12 Months	10/2018	10/2019	12	
90	Torque Limiter (S//N 1000-9999)	12 Months	N/A			
91	GSM Slip Clutch M. Override (SN 608-9999)	12 Months	N/A			
92	Nicad Battery Overhaul	12 Months	N/A			
93	Lubricate	12 Months	10/2018	10/2019	12	
94	Flap Roller Lubrication	12 Months	10/2018	10/2019	12	
95	ELT Battery	12 Months	10/2018	10/2019	12	
96	Auto Pilot Bridle	12 Months	10/2018	10/2019	12	
97	Auto Pilot Servos	12 Months	10/2018	10/2019	12	
98	Beta Ring	12 Months	10/2018	10/2019	12	
99	Casey Copter AC (A model)	12 Months	N/A			
100	Chip Detector	12 Months	10/2018	10/2019	12	
101	De-ice Filter	12 Months	10/2018	10/2019	12	
102	Fire Extinguisher	12 Months	10/2018	10/2019	12	
103	Flight Controls	12 Months	10/2018	10/2019	12	
104	Floor Panels	12 Months	10/2018	10/2019	12	
105	Gyro Filter	12 Months	10/2018	10/2019	12	
106	Keith AC (A&B Models)	12 Months	N/A			
107	Landing Gear	12 Months	10/2018	10/2019	12	
108	Outflow Valve seat (S/N 1-433)	12 Months	10/2018	10/2019	12	

109	Safety Valve seat (S/N 1-433)	12 Months	10/2018	10/2019	12	
[illegible]	Oxygen	12 Months	10/2018	10/2019	12	
111	Oxygen Masks	12 Months	10/2018	10/2019	12	
112	Passenger Door Hinge	12 Months	10/2018	10/2019	12	
113	Propeller	12 Months	10/2018	10/2019	12	
114	Vapor cyc.cooling (S/N 244-433)	12 Months	10/2018	10/2019	12	
115	Water Sep. Filter	12 Months	10/2018	10/2019	12	
116	Wheel Bearings	12 Months	10/2018	10/2019	12	
117	Servo-Check clutch friction torques (SN 434-607) *	12 Months	N/A			
118	ESI-2000 Capacity Check (N/A 930)	12 Months	N/A			
119	RVSM Inspection 12 mos/24 mos *	12 Months	10/2018	10/2019	12	
120	Cockpit seating airbag system (AmSafe)	12 Months	N/A			
121	Lead Acid Battery Replace **	24 Months	10/2018	10/2020	24	
122	Gill battery initial capacity check (18mos/9mos) *	18 Months	N/A			
123	RVSM Re-Certification	24 Months	8/2018	8/2020	22	
124	Alt., Trans., & Static	24 Months	8/2018	8/2020	22	
125	Flight Controls	24 Months	10/2018	10/2020	24	
126	Vertical Fin Fittings Inspection (S/N 1-308, 310) AD 2007-06 -11 * *	24 Months	N/A			
[illegible]	Low Level Sensor Inspection (S/N 1-433) *	24 Months	10/2018	10/2020	24	
[illegible]	Compressor Belt replacement (S/N 434-9999) *	24 Months	N/A			
129	Outflow Valve Seat (S/N 434-9999) *	24 Months	N/A			
130	Safety Valve Seat (S/N 434-9999) *	24 Months	N/A			
131	Lightweight Data Recorder (S/N 687-1000-9999)	24 Months	N/A			
132	Aerox Chemical O2 mask O/H (S/N 1-243)	36 Months	N/A			
133	Servo-Actuators grease gears (S/N 434-607)	36 Months	N/A			
134	Brake Reservoir inspection	36 Months	10/2018	10/2021	36	
135	Hydraulic System inspection	36 Months	10/2018	10/2021	36	
136	Flap Roller lubrication	36 Months	10/2018	10/2021	36	
137	Shimmy Damper inspection*	36 Months	10/2018	10/2021	36	
138	Stand by Compass calibration	36 Months	08/2016	8/2019	10	
139	Flapper Valves inspection *	48 Months	08/2016	8/2020	22	
140	Strainer Fuel inspection *	48 Months	08/2016	8/2020	22	
141	Nicad Battery overheat	48 Months	N/A			
142	L'Hotellier Fire Extinguisher Hydrostatic	60 Months	10/2006	10/2011	-84	
143	Halon Fire Extinguisher Hydrostatic	60 Months	N/A			
144	Weight & Balance Weighing	60 Months	11/2011	11/2016	-23	
[illegible]	Amerex Fire Extinguisher (6yr/12yr)	72 Months	N/A			
[illegible]	MT Propeller Overhaul *	72 Months	N/A			

147	Hartzell Propeller Overhaul *	72 Months	10/2017	10/2023	60	
[illegible]	Primary Governor overhaul *	72 Months	11/2017	11/2023	61	
149	L2 Overspeed Governor (S/N 1-999) *	72 Months	11/2017	11/2023	61	
150	Left O2 Mask Overhaul	72 Months	10/2006	10/2012	-72	
151	Right O2 Mask Overhaul	72 Months	10/2006	10/2012	-72	
152	Altimetric O2 Valve Overhaul (S/N 434-9999)	72 Months	N/A			
153	Nose gear actuator hinge pin bolt replacement (SB 70-194)	84 Months	10/2018	10/2025	84	
154	Gear Actuator-Left (S/N 1-400, unless upgraded)*	84 Months	08/2016	8/2023	58	
155	Gear Actuator-Right (S/N 1-400, unless upgraded) *	84 Months	08/2016	8/2023	58	
156	Gear Actuator-Nose (S/N 1-400, unless upgraded) *	84 Months	08/2016	8/2023	58	
157	Electronic module assembly overhaul (AmSafe airbag system)	84 Months	N/A			
158	Gear Actuator - Left (S/N 401-9999, unless upgraded) *	120 Months	N/A			
159	Gear Actuator - Right (S/N 401-9999, unless upgraded) *	120 Months	N/A			
160	Gear Actuator - Nose (S/N 401-9999, unless upgraded) *	120 Months	N/A			
161	Areofeu/Maip Fire Extinguisher replacement	120 Months	N/A			
162	AirTotal Fire Extinguisher replacement	120 Months	N/A			
163	Halon Fire Extinguisher replacement	120 Months	N/A			
164	Electro Hydraulic Generator (Power Pack) overhaul *	120 Months	10/2006	10/2016	-24	
[illegible]	Inflator Assembly Replacement (AmSafe airbag system) *Life Limited*	120 Months	N/A			
166	ELT Seals (90 series)	144 Months	N/A			
167	Oxygen Generators (A & B Models) Crew	168 Months	N/A			
168	Oxygen Generators (A & B Models) Passenger Right	168 Months	N/A			
169	Oxygen Generators (A & B Models) Passenger Left	168 Months	N/A			
170	Electronic module assembly replacement (AmSafe airbag system) *Life Limited*	168 Months	N/A			
171	Oxygen Cylinder Hydrostatic	60 Months	12/2014	12/2019	14	
172	Oxygen Cylinder Replacement (Life Limited) *	180 Months	10/2006	10/2021	36	
173	Mechanical Pump Lubrication	60 Months	8/2018	8/2023	58	
174	Mechanical Pump Overhaul **	120 Months	10/2006	10/2016	-24	
175	Airframe Structures Inspection 168 * *	168 Months	10/2006	10/2020	24	
176	Airframe Structures Inspection 96 * *	96 Months	N/A			
177	Vertical Stabilizer Inspection 120 *	120 Months	N/A			
178	Vertical Stabilizer Inspection 60 *	60 Months	08/2016	8/2021	34	
179	Firewall Inspection (All Models)	120 Months	N/A			
180	Nose Gear Leg Long Life Program	12 Months	10/2018	10/2019	12	
181	Left Gear Leg Long Life Program	12 Months	10/2018	10/2019	12	
[illegible]	Right Gear Leg Long Life Program	12 Months	10/2018	10/2019	12	
183	Nose Gear Leg Long Life Program	60 Months	08/2016	8/2021	34	

184	Left Gear Leg Long Life Program	60 Months	08/2016	8/2021	34	
	Right Gear Leg Long Life Program	60 Months	08/2016	8/2021	34	
186	Nose Gear Leg Long Life Program	120 Months	11/2011	11/2021	37	
187	Left Gear Leg Long Life Program	120 Months	11/2011	11/2021	37	
188	Right Gear Leg Long Life Program	120 Months	11/2011	11/2021	37	
	Cycles Inspections	**Interval**	**Last**	**Next**	**Remaining**	
189	Lubricate	300 Cycles	880	1180	300	
190	Wheel - Nose	1000 Cycles	0	1000	120	
191	Wheel - Left	1000 Cycles	0	1000	120	
192	Wheel - Right	1000 Cycles	0	1000	120	
193	Brake Assembly	1000 Cycles	0	1000	120	
194	Right Main Gear	1750 Cycles	0	1750	870	
195	Left Main Gear	1750 Cycles	0	1750	870	
196	Fuselage Limits - C10 (S/N 1-124)	3330 Cycles	N/A			
197	Fuselage Limits - C2 (S/N 1-124)	3330 Cycles	N/A			
198	Left Landing Gear	5000 Cycles	0	5000	4120	
199	Right Landing Gear	5000 Cycles	0	5000	4120	
200	Nose Landing Gear	5000 Cycles	0	5000	4120	
201	Left Gear Actuator *	5000 Cycles	0	5000	4120	
	Right Gear Actuator *	5000 Cycles	823	5823	4943	
203	Nose Gear Actuator *	5000 Cycles	823	5823	4943	
204	Parking Brake	5000 Cycles	823	5823	4943	
205	Brake Master Cyl.	5000 Cycles	0	5000	4120	
206	Nose gear actuator hinge pin bolt replacement (5000 cycles/84 months) *	5000 Cycles	880	5880	5000	
207	Fuselage Limits - C12 (A model)	5000 Cycles	N/A			
208	Fuselage Limits - C16 (A model)	7000 Cycles	N/A			
209	Electro Hydraulic Gen Overhaul *	10000 Cycles	0	10000	9120	
	On Condition Inspections					
210	Normal / Emergency Hyd. Valve	On Condition	10/2006			
211	Brake Master Cylinder	On Condition	10/2006			
212	Parking Brake	On Condition	10/2006			
213	Passenger O2 Mask Overhaul	On Condition	10/2006			
214	Altimetric O2 Valve O/H (TBM S/N 1 to 433)	On Condition	10/2006			
215	Vapor Sleeves (120 month)	On Condition	10/2006			
216	Flex Lines - non type D (120 month)	On Condition	10/2006			
	Aircraft Specific Inspections					
2	ELT Battery Expiration	Aircraft Specific	11/2019			

	Hours Inspections	Interval	Last	Next	Remaining
	SB 70-118 Flap Actuators (12mo/200hours)	200 Hours	1679.8	1879.8	200
	Calendar Inspections	**Interval**	**Last**	**Next**	**Remaining**
219	SB 70-118 Flap Actuators (12mo/200hours)	12 Months	10/2018	10/2019	12
	Cycles Inspections	**Interval**	**Last**	**Next**	**Remaining**
220	AD 2015-17-10 Main Gear Cracks (First due 1750 landings, then every 240)	240 Cycles	N/A		

Owners Approval of A/C Status _____ Signature _____ Date