

PT6A-42A

Serial Number PCE-RM0038

Value	Gas Generator	Power Section	Last Overhauled
TTSN	3,439.6	3,439.6	
TCSN	1,993	1,993	
TSO	3	3	
CSO	3	3	
TSHSI	3	n/a	

Part Number	Description	Serial Number	Cycle Limit	Total Cycles	Cycles Remaining
3053921-01	Hub Comp 1 st stage	66B721	20,000	1,993	18,007
3023112	2 nd Stage Disc	A000HBED	20,000	1,993	18,007
3023113	3 rd Stage Disc	A000HBF9	20,000	1,993	18,007
3036793	Impeller	6H854	24,000	1,993	22,007
3049291-01	CT Disc	A000H2DK	10,000	1,993	8,007
3029312	1 st PT Disc	A000K0H7	30,000	1,993	28,007
3029313	2 nd PT Disc	A000HY1D	30,000	1,993	28,007

Part Number	Description	Serial number	TSO
3099701-5	Fuel Pump	5362	0
10994A	Oil to Fuel Heater	WA55226	0
01R3123122-01	Compressor Bleed Valve	39A533	0
01R3121223-01	Compressor Bleed Valve	39A690	0
4138010-2	FCU	C77039	0
25536-4	Flow Divider	20364	0
4138012-1	Torque Limiter	C79036	0

Notes: All times and cycles to be verified upon final inspections of the logbooks.
 Repair at Mint Turbines for overtemp – Oct 2025
 CT Blades part number E3123131-02 qty 58 NEW
 1st PT Blades part number 3120422-01 qty 47 OHC
 2nd PT Blades part number 3044263-01 qty 43 OHC

