

PT6A-42

Serial Number PCE-93409

Value	Gas Generator	Power Section
TTSN	11,791.2	11,791.2
TCSN	10,203	10,203
TSO	0	0
CSO	0	0
TSHSI	0	n/a

Last Overhauled
OH – Vector - 2023

Part Number	Description	Serial Number	Cycle Limit	Total Cycles	Cycles Remaining
3041501	Comp Rotor	99A686	30,000	6,356	23,644
3134863	2 nd Stage Disc	A0054DR5	20,000	0	20,000
3134864	3 rd Stage Disc	A0054E21	20,000	0	20,000
3017463	Impeller	4B466	20,000	10,203	9,797
3078711-01	CT Disc	A001PNAP	10,000	2,779	7,221
3058922-01	1 st PT Disc	A0051353	8,000	0	8,000
3058923-01	2 nd PT Disc	A004P1LC	8,000	0	8,000

Part Number	Description	Serial number	TSO
8210-024-01	Prop Governor	2346695	0
399700	Fuel Pump	017984	0
10585K	Oil to Fuel Heater	WA64950	0
01R3123122-01	Compressor Bleed Valve	8E861	0
01R3123123-01	Compressor Bleed Valve	2F091	0
3244768-13	FCU	A69721	0
3019906	Flow Divider	11106	0
3244707-6	Torque Limiter	A80575	0

Notes: All times and cycles to be verified upon final inspections of the logbooks.
 1st Stage PT Blades – part number 3054822-01 – TSN 0
 2nd Stage PT Blades – part number 3044263-01 - TSN 0
 CT Blades – part number 3123131-02 – TSN 0
 Preservation Standard Aero Sept 2024

