

# PT6A-27

Serial Number PCE-42598

Value	Gas Generator	Power Section
TTSN	7,658.57	7,658.57
TCSN	4,241	4,241
TSO	560.25	560.25
CSO	228	228
TSHSI	560.25	n/a

Last Overhauled
BS 622
Test Cell January 2025 Standard Aero
OH – Dallas Airmotive - 2019

Part Number	Description	Serial Number	Cycle Limit	Total Cycles	Cycles Remaining
3013111	Rear Hub	RWA55F859	19,000	228	18,772
3013712	2 <sup>nd</sup> Stage Disc	A004BT5L	24,000	228	23,772
3011713	3 <sup>rd</sup> Stage Disc	A0048XLI	25,000	228	24,772
3013176	Impeller	6D674	19,000	4,241	14,759
3013411	CT Disc	8Y308	16,000	4,241	11,759
3022412	1 <sup>st</sup> PT Disc	32A895	20,000	4,241	15,759

Part Number	Description	Serial number	TSO
386101-5	Fuel Pump	0251	560.25
2524440-9-8-6	Fuel Control Unit	B16210	560.25
8210-002-01	Prop Governor	1116802	560.25
10552E	Fuel Heater	5160	560.25
3100829-03	Comp Bleed Valve	9W314	560.25
25234-3	Start Control	14539	560.25

**Notes:** All times and cycles to be verified upon final inspections of the logbooks.  
 1<sup>st</sup> stage Compressor Blades part number 3012801 – qty 16 – TSN 560.25  
 2<sup>nd</sup> stage Compressor Blades part number 3057742-01 – qty 32 – TSN 560.25  
 3<sup>rd</sup> stage Compressor Blades part number 3057793-01 – qty 32 – TSN 560.25  
 CT Blades part number 3045741-01 – qty 58 – TSN 560.25  
 PT Blades part number 3013102 – qty 41 – TSN 7,658.57

