

PW545A

Serial Number PCE-DB0478

Value	Gas Generator	Power Section
TTSN	15,923.2	15,923.2
TCSN	9,780	9,780
TSO	0	0
CSO	0	0
TSHSI	0	n/a

Last Overhauled
OH – Dallas – August 2024

Part Number	Description	Serial Number	Cycle Limit	Total Cycles	Cycles Remaining
30J2091-01	Rotor Fan, LP Compressor	A0011BCW	15,000	9,780	5,220
30J2210-01	Rotor Boost, LP Compressor	A0010XYX	13,500	9,780	3,720
30J2821-01	Rotor, HP Compressor, 1 st Stage	A00108LA	13,500	9,780	3,720
	Rotor, HP Compressor, 2 nd Stage	A0010TRW		9,780	
30J2122-01	Impeller, Centrifugal	A0010W6T	13,500	9,780	3,720
30J1450-01	Disk, Turbine 1 st Stage	A0009MKW	13,500	9,780	3,720
30H3152	Disk, Turbine 2 nd Stage	688461	13,500	9,780	3,720
30H3153	Disk, Turbine 3 rd Stage	ABT06672	13,500	0	13,500
30H3154	Disk, Turbine 4 th Stage	688151	13,500	9,780	3,720

Part Number	Description	Serial Number	TSO
819710-2	Flow Divider	F53664	0
30J1488-01	Fuel Differential Pressure Switch	HE3156	n/a
31J2944-01	Fuel Shut Off Valve	n/a	0
ST3317-01	Fuel Drain Valve	n/a	0
31J2557-02	Fuel Shut-Off Cable	1585	0
31J2374-04	P3 Inertial Separator	0566	5,144.92
1012635-13	HMU	F66582	1,025.50
30J1580-04	T1 Sensor	KC-07-11105	5,144.92
31J2113-03	TO Temo Sensor	RTK6287	5,144.92
31J2080-05	Elect. Wiring Harness	M17894	0
817962-8-012	EEC	99063851	n/a
30J3125-02	Igniter	NNA13060019	n/a
30J3125-01	Igniter Lead	NNA16360004	n/a
30J2825-01	Igniter Plug	NNA18460264	n/a
30J2825-01	Igniter Plug	NNA18210203	n/a
31J2879-04	Anti-Ice Valve	3196	0
30J2596-01	Bleed Valve Assv.	44A912	0



Part Number	Description	Serial Number	TSO
30J4132-01	Compressor Bleed Servo Valve	TRAXY001435	n/a
31J2071-01	Trans. Linear Var. Diff	1542	5,144.92
31J2072-01	N1 Speed Sensor	CH842	n/a
31J2073-01	N2 Speed Sensor	CH1677	5,144.92
30J4183	Wiring Harness, T1 TIC	EMA541572	n/a
31J2078-01	T6 Thermocouple Harness	NR00513	n/a
31J2801-01	T6 Probe	n/a	0
30J1557-01	DCU	DP01-1664	n/a
31J2955-02	Fuel Oil Heat Exchanger	03963484	0
ST3753-02	AGB Chip Detector	AB3261	n/a
30J2320-01	Oil Filler Cap	HA0988	5,144.92
30J3722-01	Oil Level Indicator (Left)	n/a	0
30J3723-01	Oil Level Indicator (Right)	n/a	0
30J1489-03	Oil Filter Bypass Switch	HE1117	5,144.92
02R30J2106-01	Oil Pump Assembly	45A484	0

Notes: *All times and cycles to be confirmed upon final inspection of the logbooks.*

