



C&L Aerospace



Engine Model: PT6A-67D

Aircraft: Beechcraft 1900D

Engine P/N: 3044800

LSV Date for Refurbishment: March 31, 2011

TSN: 24,214.7 **TSO:** 6,922.6 **CSN:** 39,914 **CSO:** 11,248 **LSV Date:** March 31, 2011

PT6A-67D Engine PCE-PS0474

INTRODUCTION:

This engine was maintained and used as a spare by the last operator Air New Zealand. The engine was operated on an extended fleet TBO of 9,300 hours and was last released from overhaul on March 31, 2011 by Standard Aero. Under the current maintenance program, the engine has 2,377.4 hours remaining before its next overhaul is due. The engine has been visually inspected & borescoped for serviceability and issued an 8130-3 Dual Release.

INSPECTIONS:

DESCRIPTION	INTERVAL	C/W ETSN	C/W ECSN	NEXT DUE	**REMAINING	
					9300	6000
Engine Overhaul	9300 HRS	17292.1	28666	26592.1	2377.4	1533.8
Hot Section Inspection	2000 HRS	22748.7	37552	24748.7	534 HRS	

****Note:** Time remaining until next overhaul reflects current hours at extended fleet TBO of 9300 hours *and* calculated hours based on 6,000 hour TBO. Reference P&WC SB 14003 R13 to determine operator specific time remaining to overhaul.

LIFE LIMITED COMPONENTS:

ITEM	P/N	TSN	CSN	LIFE LIMIT	LIFE REMAINING
1 st Stg Hub Rotor	3039001	6922.6	11248	24000	12752
Centrifugal Impeller	3036898	6922.6	11248	24000	12752
Compressor Turbine Disc	3053740-01	2201.8	3508	8000	4492
Compressor Rotor Shaft	3043063	6922.6	11248	24000	12752
1 st Stg Compressor Rotor	3039001	6922.6	11248	24000	12752
2 nd Stg Compressor Rotor	3040952	6922.6	11248	24000	12752
3 rd Stg Compressor Rotor	3040933	6922.6	11248	24000	12752
4 th Stg Compressor Rotor	3040944	6922.6	11248	24000	12752
1 st Stg Power Turbine Disc	3037312	6922.6	11248	15000	3752
2 nd Stg Power Turbine Disc	3037313	6922.6	11248	15000	3752
Stg 2 Power Turbine Blades	3056693-01	6922.6	11248	12000.0	5077.4

ACCESSORIES:

ITEM	P/N	TSO	CSO	OVERHAUL INTERVAL	HOURS REMAINING
Oil / Fuel Heater	10585K	6922.6	11248	9800.0	2877.4
Fuel Flow Divider	26130-2	4278.5	6885	9800.0	5521.5
Bleed Valve	3123532-01	6922.6	11248	9800.0	2877.4
Fuel Control Unit	8063-080	3092.2	4934	9800.0	6707.8
Argo Tech ED Fuel Pump	825601-5	6922.6	11248	9800.0	2877.4
Oil Filter	3059257-01	133.0	205	1000.0	867.0
P3 Filter	3038142	133.0	205	1000.0	867.0
Propeller Governor	8210-410	5825.6	9414	9800.0	3974.4



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MODIFICATIONS EMBODIED:

SERVICE BULLETIN	REVISION	SERVICE BULLETIN	REVISION
SB14001	R13	SB14360	R0
SB14002	R20	SB14366	R1
SB14003	R12	SB14368	R0
SB14004	R16	SB14369	R1
SB14108	R4	SB14374	R1
SB14225	R1	SB14386	R1
SB14251	R2	SB14392	R1
SB14301	R3	SB14395	R3
SB14306	R2	SB14399	R2
SB14330	R0	SB14405	R2
SB14332	R0	SB14407	R3
SB14333	R1	SB14408	R2
SB14344	R0	SB14411	R2
SB14346	R1	SB14426	R1
SB14348	R2	SB14446	R1
SB14349	R0	SB15580	RM-12
SB14353	R0		

SUMMARY:

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***Note:**

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