

ENGINE SPEC. SHEET

PT6 ENGINES -34

SERIAL NUMBER	RB0167
TTSN	5392.7
TCSN	6981
TSO	1394.5
CSO	1846

LAST OVERHAUL UNITED TURBINES OCT 2015

ROTATING GROUP	LIMIT	FACTOR	MODULE	PART #	TCSN	CYCLES REMAINING
REAR HUB	19000	CYCLES	GAS GEN	3013821	6981	12019
IMPELLER	19000	CYCLES	GAS GEN	3013176	6981	12019
COMP DISK 2	24000	CYCLES	GAS GEN	3013712	6981	17019
COMP DISK 3	25000	CYCLES	GAS GEN	3011713	6981	18019
CT DISK	16000	CYCLES	HOT SECTION	3013411	6981	9019
PT DISK	20000	CYCLES	POWER SECTION	3022412	6981	13019
HOT SECTION INSPECTION						
BLADE STRETCH	3000	HOURS	HOT SECTION		1394.5	1605.5
	5000	HOURS	HOT SECTION			5000

COMPONENTS	LIMIT	FACTOR			TTSN	HOUR REMAINING
FCU	4500	HOURS	GAS GEN	2524440-7-6	1394.5	3105.5
EDFP	4500	HOURS	GAS GEN	025323-101-02/03	1394.5	3105.5
CSU	4500	HOURS	POWER SECTION	8210-304/004	1394.5	3105.5
SCU	4500	HOURS	GAS GEN	3019109/B	1394.5	3105.5
BLEED VALVE	4500	HOURS	GAS GEN	various	1394.5	3105.5
FUEL NOZZLES	4000	HOURS	GAS GEN	n/a	1394.5	2605.5