



H+S Aviation Limited  
 Airport Services Road  
 Portsmouth  
 Hampshire PO3 5PJ England



# CT7 Turboprop Engine Cycles Remaining Report

Engine Type CT7-5A2	Serial Number GE-E-367314	R6384221-01	Customer <del>XXXXXXXXXX</del>
------------------------	------------------------------	-------------	-----------------------------------

IIN	Part Description	Part No.	Ser.No.	TSN	CSN	CSN Limit	Cycles Remaining (*)
323	GG TURBINE SHAFT	6068T44P02	GATHNTK4	0	0	28200	28200
326	REAR SHAFT	5086T82P02	FIAAJVHN	0	0	32600	32600
327	TIE ROD	5043T04P03	GATHL65H	0	0	33000	33000
328	COMP. IMPELLER	6071T67P02	GLHTL3J3	0	0	17000	17000
329	STAGE.1 BLISK	6044T38G09	GLHTMH4R	0	0	25200	25200
331	STG.1/2 SPACER RING	5051T47P02	TEJB1851	0	0	34000	34000
332	STAGE.2 BLISK	6061T05P04	GLHTKLED	0	0	34100	34100
333	STAGE. 3/4 BLISK	6044T41P09	GLHTK939	1156.8	1643	24200	22557
335	STAGE.5 BLISK	6044T42P11	GLHTMCKM	0	0	40000	40000
347	STG.2/3 SPACER RING	5051T48P02	MLEMY040	0	0	34000	34000
412	STG.2 AFT COOLING PLATE	6064T07P07	GFF5F6LD	0	0	7500	7500
413	STG.2 DISK	6064T12P03	GATHNW8K	0	0	15000	15000
414	STG.2 FWD COOLING PLATE	4106T80P01	GFFR8PCW	3195.9	4486	13200	8714
415	STG.1 AFT COOLING PLATE	6064T09P01	GFF5F4W6	0	0	15000	15000
416	STG.1 DISK	6064T06P03	GATHNT8T	0	0	15000	15000
417	STG.1 FWD COOLING PLATE	6064T08P04	GFF5F5EE	0	0	11500	11500
513	STG.3 DISK	6055T98P02	GATHP87K	0	0	22800	22800
514	STG.4 DISK	6038T34P06	GATHK7MG	0	0	24000	24000
515	P.T. DRIVE SHAFT ASSY	5121T01G01	GATHC2HJ	5451	6410	30000	23590

Note (\*): All Cycle Limits defined in Maintenance Manual SEI 576 Rev 52 Chapter 05-00

- 05-11-02 Compressor Rotor Parts (30X)
- 05-11-03 Gas Generator Turbine Rotor Parts (40X)

Signature 	Stamp 	Date 04 <sup>th</sup> May 2010
---	---	--------------------------------