



LIFE LIMITED COMPONENTS
MODEL: CF700-2D2

Date	Type	TSN	CSN	TSO	CSO
07/15/07	CF700-2D2	8554.45	5814	3419.45	2360
<u>Component</u>	<u>Part Number</u>	<u>Serial Number</u>	<u>Cycle Limit</u>	<u>Total Cycles</u>	<u>Cycles Remaining</u>
Disc & Shaft, Stg. 1 Compr.	37E501428P106	GAT7754	7000	5814	1186
Disc, Stg 2, Compr.	37D401312P101	GAT3748	7000	5,814	1186
Disc, Stg 3, Compr.	37D401313P101	GAT5743	7000	5,814	1186
Disc, Stg 4, Compr.	5018T16P01	GATG2328	6600	2,358	4242
Disc, Stg 5, Compr.	5013T79P01	GAT17795	6600	2,358	4242
Disc, Stg 6, Compr.	5013T80P01	GAT59510	6600	2,358	4242
Disc, Stg 7, Compr.	5013T82P01	GAT61052	6600	2,358	4242
Disc, Stg 8, Compr.	5013T83P01	GAT59530	6600	2,358	4242
Air Seal, Rot. Stg 1, Compr.	646C638P2	HAA752H	7000	5,814	1186
Spacer, Stg 2, Compr.	37D401302P103	GATA0105	6600	2,358	4242
Spacer, Stg 3, Compr.	37D401303P104	GAT60736	6600	2,358	4242
Spacer, Stg 4, Compr.	37D401304P104	GATANWA2825	6600	3,464	3136
Spacer, Stg 5, Compr.	5013T89P01	GATB1077	6600	2,358	4242
Spacer, Stg 6, Compr.	37D401306P103	GATBM444	5000	2,358	2642
Spacer, Stg 7, Compr.	5013T90P01	GATW1505	6600	2,358	4242
Shaft, Rear, Compr. Seal, Rot. Stg 8, Compr.	3007T98G01	HPCTQA7508	13200	5,814	7386
	37D401510P102	JAD8153	6600	5,365	1235
Wheel Stg 1, Turb.	5011T75PO3	GAT59522	10000	4,166	5,834
Wheel Stg 2, Turb.	5011T76PO3	GAT61077	10000	4,166	5,834

Ring, Torque, Turb. Outer Seal, Frt. Rot. Turb.	5011T74GO1	PMB37408	10000	4,166	5,834
Inner Seal, Frt Rot. Turb.	646C590P2	KAY08883	10000	4,166	5,834
Fan Front Shaft	3002T74PO1	HAA03600	10000	4,166	5,834
Fan Rear Shaft	37D401342P103	JADSWC620	10000	5,609	4,391
Fan Wheel	37D401342P102	JADSWC635	10000	5,609	4,391
	5002T40P01	WDB029D	10000	5,609	4,391

	Interval	Performed	Due	Current	Remaining
Corrosion	10 YEARS	Jun-04	June-14		
300 Hour	300 HOURS	8554.45	8854.45	8,554.45	300.00
600 Hour	600 HOURS	8554.45	9154.45	8,554.45	600.00
Hot Section	1000 HOURS	8554.45	9554.45	8,554.45	1,000.00
Overhaul	5000 HOURS	5135.00	10135.00	8,554.45	1,580.55

Component	Part Number	Serial Number	LIFE	Part TSO	Hours Remaining
Front Fame	2920T13P02	KLA8288	5000	0	5000
#1 Bearing	5020T20P01	9639	5000	3419.45	1580.55
Compressor Case	6002T49G01	BBE1684	5000	469.93	4530.07
Main Frame	2920T13P02	KLA8288	5000	0	5000
#2 Bearing	4003T99P03	B0863	5000	3,419	1580.55
Outer Combustion Case	6013T84G11	7003	5000	3,419	1580.55
Comb. Liner	6008T94G03	ST01097	5000	0	5000
Outer Shell	6008T95G01	NA	1000	0	1000
Inner Shell	5016T30G02	NA	1000	0	1000
Turbine Case	6006T83G01	GGM01090	5000	2,473	2526.55
1st Turbine Nozzle / 45.271	3920T92P25	GGM05029	5000	0	5000
2nd Turbine Nozzle / 35.169	6004T90G01	GGM588	5000	2,473	2526.55
2nd Turbine Nozzle/35.169	6004T90G01	GGM157	5000	2,473	2526.55
#3 Bearing	5014T13P06	B0664	5000	3,419	1580.55
Stage One Turbine Blades	6009T97P01		5000	3,419	1580.55
Stage Two Turbine Blades	5008T31P01		5000	3,419	1,580.6

Fan Forward Frame	4010T19G10	GEP428	5000	3,419	1,580.6
Fan Rear Frame	6002T42G06	GEP437	5000	3,419	1,580.6
Fan Nozzle / 103.064	6002T68P23	50576	5000	3,419	1,580.6
Fan Assembly	6028T47G01	245389	5000	3,419	1580.55
COMPONENT	PART NUMBER	S/N	PART TBO	PART TSO	HR. REM.
#4 Bearing	4003T99P03	B1150	5000	3,419	1,580.6
#5 Bearing	5053T36P01	MDA885	5000	1,448	3,552.3
#4 Scavenge Pump	4003T54P01	8GR884	5000	3,419	1,580.6
#5 Scavenge Pump	4003T54P01	8GR880	5000	3,419	1,580.6
EPR PROBE	5014T22G05	N/A	5000	2,473	2,526.6
ETP / 4.6	7022M31G03	CA001345R	5000	1,469	3,531.5
Accessory Gearbox	6004T40G09	WIA1006	5000	3,419	1580.6
Transfer Gearbox	5005T80G11	WIA1063	5000	3,419	1,580.6
Fuel Control	5001T39G29	GAT41240	5000	0	5000.0
Fuel Pump	9234-A8	712088	5000	0	5000.0
Overspeed Gov.	5006T14P04	1193422	3000	470	2530.1
Lube Pump	37R601209P109	LJA10158	5000	805	4195.3
Anti-Ice Valve	37D401642P103	1649	5000	3,419	1580.6
Ignition Unit	37D401588P103	281848	5000	774	4225.6
EGT Harness	6014T95P01	518	5000	3,419	1580.6

1. SERVICE BULLETIN 73-41 "Replacement of Cadmium Plated Fuel Control Capscrews": Complied With.
 2. SERVICE BULLETIN 72-158 "Inspection of Stage 8 Compressor Blades": Complied With.
 3. COMPRESSOR CYCLES LIMITED TO 1186 Cycles Remaining
 4. Engine has been Test Cell Tested and Preserved
- All compressor hardware replaced with new.