

SERIAL NUMBER

P91231

TFE 731-5R-1H

DESCRIPTION	PART NUMBER	SERIAL NUMBER	PART					TOTAL PART HOURS	TOTAL CYCLES	CYCLES REMAINING
			ENGINE TSN AT INSTALL	ENGINE CSN AT INSTALL	PART TIME AT INSTALL	CYCLES AT INSTALL	CYCLE LIMIT			
1ST STAGE LP COMPRESSOR	3070440-10 3072395-1	4-03160-2411	0	0	0	0	10000	8381.32	6112.0	3888
2ND STAGE LP COMPRESSOR	3072416-10 3072396-2	4-12112-2923	0	0	0	0	10000	8381.32	6112.0	3888
3RD STAGE LP COMPRESSOR	3072417-5 3072397-1	4-03110-1652	0	0	0	0	10000	8381.32	6112.0	3888
4TH STAGE LP COMPRESSOR	3074997-1 3072398-1	4-03160-1298	0	0	0	0	10000	8381.32	6112.0	3888
HP COMPRESSOR	3073398-1	4-23365-1261	0	0	0	0	10000	8381.32	6112.0	3888
HPC SHOULDER SHAFT	3072545-1	5P-29873	0	0	0	0	12000	8381.32	6112.0	5888
PLENUM	3072443-5	5P-36818	4292.35	2930	5626.1	3333		9715.07		

HP TURBINE	3074786-5 3075227-2	9-18040-4986	8381.32	6112	11502.3	7036	10000	11502.3	7036.0	2964
1ST STAGE LP TURBINE	70080021-1 70080020-1	13-156103-00325	8381.32	6112	1094.4	923	10000	1094.4	923.0	9077
2ND STAGE LP TURBINE	3075426-5 3075425-1	040322900215	6481.4	4723	0	0	10000	1899.92	1389.0	8611
3RD STAGE LP TURBINE	3074757-14 3074756-1	4-12172-672	0	0	0	0	10000	8381.32	6112.0	3888
FAN ROTOR DISC	3074622-8 3074621-4	5-12172-698	4292.35	2930	3442.5	2823	10000	7531.47	6005.0	3995
TRANSITION DUCT	3075292-4	5P-28798	8381.2	6111	5808.2	4560		5808.32		
TIE ROD	3074744-1	981119500487	8381.2	6111	8339.4	6087		8339.52		
FAN SHAFT	3074641-3	5P-34404	0	0	0	0		8381.32		
HPT ROTOR SEAL PLATE	3075205-1	4-15070-3310	0	0	0	0	30000	8381.32	6112.0	23888
LP 1ST STAGE STATOR	3075271-4	04P19793	6481.4	4723	0	0		1899.92		
ROTATING SEAL	3074750-1	6P-28319	0	0	0	0		8381.32		
FAN SPINNER	3074623-3							8381.32		

BLADE P/N	MARKING FACTOR	MARKS		TOTAL MARKS		MARKS	
		INDICATED IN LOGBOOK	AT DISASSEMBLY	MARKS TO ADD	MARK LIMIT	TOTAL MARKS	REMAINING
HPT BLADES	3074785	1000	2		9	2	7
1ST STAGE LPT BLADES	3060612	1000	1		10	1	9
2ND STAGE LPT BLADES	3075424	900	6(2)46(0)		10	6(2)46(0)	6(8)46(10)
3RD STAGE LPT BLADES	3061823	900	0		10	0	10

MPI INTERVAL: 2100 TSN: 8381.32
 CZI INTERVAL: 4200
 PLENUM INTERVAL: 2100 CSN: 6112 Hour/Cycle Ratio 1.3713

CZI DUE: 4199.88
 MPI DUE: 2099.88 A4 NOZZLE AE: 14.1 DATE: 23/08/2024
 PLENUM DUE: 2099.88

A5 NOZZLE AE: 25.077 WO 4866
 LAST CZI: 8381.2
 LAST MPI: 8381.2
 LAST PLENUM: 8381.2

OIL PUMP
 FUEL PUMP 3070850-57 MX-422344
 FUEL CONTROL 3070800-24 A8630C

PROJECTED