

SERIAL NUMBER

P107588

TFE 731-5BR-1H

DESCRIPTION	PART NUMBER	SERIAL NUMBER	ENGINE TSN		ENGINE CSN		PART TIME		CYCLES AT INSTALL	CYCLE LIMIT	TOTAL PART HOURS	TOTAL CYCLES	CYCLES REMAINING
			AT INSTALL	AT INSTALL	AT INSTALL	AT INSTALL	INSTALL	INSTALL					
1ST STAGE LP COMPRESSOR	3070440-11 3072395-2	1-03501-5666	6010.5	3388	6114.2	4302	10000				6114.2	4302.0	5698
2ND STAGE LP COMPRESSOR	3072416-10 3072396-3	2-03160-1114	6010.5	3388	6114.2	4302	10000				6114.2	4302.0	5698
3RD STAGE LP COMPRESSOR	3072417-7 3072397-3	2-12112-219	6010.5	3388	6114.2	4302	10000				6114.2	4302.0	5698
4TH STAGE LP COMPRESSOR	3075351-5 3075326-3	2-03501-2167	6010.5	3388	6114.2	4302	20000				6114.2	4302.0	15698
HP COMPRESSOR	3073398-2	1-23315-1171	6010.5	3388	6114.2	4302	10000				6114.2	4302.0	5698
HPC SHOULDER SHAFT	3072545-1	3P5848	6010.5	3388	6114.2	4302	12000				6114.2	4302.0	7698
PLENUM	3072443-5	2-22151-1597	6010.5	3388	6114.2	4302					6114.2		

HP TURBINE	3074786-9 3075227-2	1-12172-272	6010.5	3388	6114.2	4302	10000				6114.2	4302.0	5698
1ST STAGE LP TURBINE	70080021-2 70080020-2	13-156103-00766	6010.5	3388	2589.4	1161	10000				2589.4	1161.0	8839
2ND STAGE LP TURBINE	3075426-5 3075425-1	020322902764	6010.5	3388	4923.4	2826	10000				4923.4	2826.0	7174
3RD STAGE LP TURBINE	3075437-7 3075436-1	1-12172-888	6010.5	3388	6114.2	4302	10000				6114.2	4302.0	5698
FAN ROTOR DISC	3074622-9 3074621-4	1-12172-420	6010.5	3388	6114.2	4302	10000				6114.2	4302.0	5698
TRANSITION DUCT	3075292-3	3P168	6010.5	3388	6114.2	4302					6114.2		
TIE ROD	3074744-1	3P4366	6010.5	3388	6114.2	4302					6114.2		
FAN SHAFT	3074641-4	3P151	6010.5	3388	6114.2	4302					6114.2		
HPT ROTOR SEAL PLATE	3075579-1	000316002265	6010.5	3388	6010.5	3388	30000				6010.5	3388.0	26612
LP 1ST STAGE STATOR	3075406-8	3P232	6010.5	3388	6114.2	4302					6114.2		
FAN SPINNER	3074623-3	7-01734-189	6010.5	3388	6114.2	4302					6114.2		

MARKS INDICATED IN	TOTAL MARKS AT	MARKS TO ADD	MARKS TO REMOVE	MARKS REMAINING				
					BLADE P/N	MARKING FACTOR	LOGBOOK	DISASSEMBLY
HPT BLADES	3074785	1000	6			9	6	3
1ST STAGE LPT BLADES	3060612	1000	3			10	3	7
2ND STAGE LPT BLADES	3075424	900	41(3)11(7)			10	41(3)11(7)	41(7)11(3)
3RD STAGE LPT BLADES	3061823	900	0			10	0	10

MPI INTERVAL: 2500 TSN: 6010.5
 CZI INTERVAL: 5000
 PLENUM INTERVAL: 2500 CSN: 3388 Hour/Cycle Ratio 1.7741

CZI DUE: 5000
 MPI DUE: 2500 A4 NOZZLE AE: 14.186 DATE: 19/11/2024
 PLENUM DUE: 2500 A5 NOZZLE AE: 25.335 WO

LAST CZI: 6010.5
 LAST MPI: 6010.5
 LAST PLENUM: 6010.5

FUEL PUMP
 FUEL CONTROL
 OIL PUMP

PROJECTED