

LIFE LIMITED COMPONENTS & INSPECTION DUE LIST							
						LH ENG	
ENGINE MODEL: TFE731-3C-100S			ENGINE S/N: P-87140C				
	TSN: 9,083.20		CSN: 6,438				
Inspection Description			Inspection Interval	Hours C/W	Hours Since	Next Due	Hours Remain
MAJOR PERIODIC INSPECTION			2100	7643.3	1,439.90	9743.3	660.1
PLENUM INSPECTION			2100	7643.3	1,439.90	9743.3	660.1
COMPRESSOR CORE INSPECTION			4200	5535.5	3,547.70	9735.5	652.3
ACCESSORY GEARBOX INSPECTION			4200	5535.5	3,547.70	9735.5	652.3
FAN SUPPORT INSPECTION			4200	5535.5	3,547.70	9735.5	652.3
Part Description	Part Number	Serial Number	Mfg Limit	Eng. Cycle @ Installation	Part Cycle @ Installation	CSN/TSN	Remaining
FAN DISC	3073602-1	020322900570	10,000	4553	0	1,885	8115
Fan Shaft	3071955-5	3P-5771	O/C	0	0	6,438	O/C
1ST LPC DISC	3072395-1	2-03501-1471	10,000	0	0	6,438	3562
2ND LPC DISC	3072396-1	2-12112-919	10,000	0	0	6,438	3562
3RD LPC DISC	3072397-1	2-12112-1049	10,000	0	0	6,438	3562
4TH LPC DISC	3075326-3	3-03501-1988	20,000	2137	0	4,301	15699
HP IMPELLER	3073398-1	2-23365-1500	10,000	0	0	6,438	3562
HPT DISC	3075227-2	991217200922	10,000	3976	0	2,462	7538
1ST LPT DISC	3074076-2	3-03229-1954	10000	2137	0	4,301	5699
2ND LPT DISC	3074077-1	3-03229-1988	10000	2137	0	4,301	5699
3RD LPT DISC	3074096-2	041217200891	7000	5468	0	970	6030
1ST STAGE ROTATING PLT	3073735-1	050322905109	10000	5468	0	970	9030
LPT Rotating Air Seal	3072729-1	3-23151-533	O/C	0	0	6,438	O/C
HP SHAFT	3072545-1	3P-11085	12000	0	0	6,438	5562
HP ROTOR SEAL PLATE	3072411-1	3-03160-1946	10000	2137	0	4,301	5699
DAMAGE: None							
Engine MPI C/W on 03-13-07 by Landmark Aviation @ TSN: 7643.3 CSN: 5468							
Engine CZI C/W on 05-26-00 by Garrett Aviation @ TSN: 5535.5 CSN: 3976							
NOTE: Engine Currently Enrolled on M.S.P.							
Above Times & Cycles Provided by FINAL FLIGHT LOG & Engine Logbook - Engine Preserved by Kalitta Turbines 12-13-2023							