



ENGINE Type:		TFE731-3-1C		ENGINE S/N:		P-76118	
		TSN:	10933.6	TSCZI:	537.9	TSMPI:	537.9
		CSN:	6241	CSCZI:	278	CSMPI:	278
Inspection Description				Inspection Interval	Hours C/W	Hours Since	Next Due
MAJOR PERIODIC INSPECTION				1400	10395.7	537.9	11795.7
PLENUM INSPECTION				1400	10395.7	537.9	11795.7
COMPRESSOR CORE INSPECTION				4200	10395.7	537.9	14595.7
ACCESSORY GEARBOX INSPECTION				4200	10395.7	537.9	14595.7
FAN SUPPORT INSPECTION				4200	10395.7	537.9	14595.7
Part Description	Part Number	Serial Number	Mfg Limit	Eng. Cycle @ Installation	Part Cycle @ Installation	CSN/TSN	Remaining
FAN DISC	3075363-2	5-03229-5214	10,000	3211	0	3030	6970
FAN SHAFT	3071955-5	4P-5174	O/C	2903	0	3338	O/C
1ST LPC DISC	3072395	7-12112-4264	10,000	0	0	6241	3759
2ND LPC DISC	3072396	7-12112-3562	10,000	0	0	6241	3759
3RD LPC DISC	3072397	8-12112-1815	10,000	0	0	6241	3759
4TH LPC DISC	3072398-1	5-12112-545	10,000	5963	1377	1655	8345
HP IMPELLER	3073394-1	9-23365-1509	10,000	2143	0	4098	5902
HPT DISC	3072316-3	10-182449-01202	7,000	5963	0	278	6722
1ST LPT DISC	3075830-1	090322900769	3000	5963	0	278	2722
2ND LPT DISC	3072542-5	000322900580	3000	4408	0	1620	1380
3RD LPT DISC	3074096-2	975332200401	7000	3594	0	2647	4353
LPT ROTATING AIR SEAL	3072729-1	4-23151-675	O/C	2903	0	3338	O/C
HP SHAFT	3072545-1	8P-30538	12000	0	0	6241	5759
SEAL PLATE	3072411-1	6-18040-5066	10000	1529	0	4712	5288
HPT BLADES	3072450-2	62 Blades w/1 mark					
1ST LPT BLADES	3072311-2	84 Blades w/2 marks					
	3072311-2	2 Blades w/0 marks					
2ND LPT BLADES	N/A	83 Blades w/2 marks					
	3072012-3	1 Blade w/0 marks					
3RD LPT BLADES	N/A	66 Blades w/8 marks					
See Next Page for Notes							



Notes: MPI C/W 07-16-2010 by Standard Aero @ TSN: 10395.7, CSN: 5963/ CZI C/W 07-16-2010 by Standard Aero @ TSN: 10395.7, CSN: 5963 --- Engine Preserved 03-15-2022

Notes: Times & Cycles per Engine Logbook & FINAL FLIGHT LOG dated 02-27-2020 & Complete Log Review
