



# Engine Technical Report

Print Date: 31-Jan-23

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**ENGINE SERIAL NUMBER:** 193865  
**SERVICABILITY** Serviceable  
**BSI SCHEDULE** Normal

**TYPE:** CF34-8E  
**THRUST:** CF34-8E5  
**AS OF DATE:** 31-Jan-2023

**ENGINE TOTAL HOURS:** 16,627  
**ENGINE TOTAL CYCLES:** 16,812  
**ENGINE HOURS SINCE PERF SV:** 0  
**ENGINE CYCLES SINCE PERF SV:** 0

Part Description	Part Number	Serial Number	Limit Cycles	Actual Cycles	Remain Cycles
FAN/DISK SHAFT	4114T16G02	IHI168GT	25,000	16,812	8,188
FAN DRIVE SHAFT	4118T61P01	IHI617DT	25,000	16,812	8,188
COMP FWD SHAFT	4128T91G05	TMT6M988	25,000	16,812	8,188
STG I-2 COMP ROT BLISK	4129T60P02	GLHTPC8N	25,000	16,812	8,188
STG 3 COMP ROT BLISK	4129T59P02	GLHTPC6W	25,000	16,812	8,188
STG 4-10 COMP SPOOL AFT SHAFT	4129T50G04	GWN0PC1E	25,000	16,812	8,188
CDP ROTATING SEAL	4129T28P05	XAEN3309	25,000	16,812	8,188
VORTEX SPOILER	4129T40P01	BJWG7760	25,000	16,812	8,188
COMBUSTION CHAMBER ASSEMBLY	4180T27G03	GEVL2WA1	41,100	16,812	24,288
FWD COOLING PLATE	4125T30P01	NCE334JK	25,000	16,812	8,188
STG 1 HPT DISK	4125T22P04	GATJ027F	24,200	16,812	7,388
OUT TORQUE COUPLING HPT	4125T37P02	XAEP7293	25,000	16,812	8,188
STG 2 DISK	4125T23P04	GATHWNT2	24,100	16,812	7,288
STG 2 HPT AFT COOLING PLATE	4124T95P03	NCE623JJ	25,000	16,812	8,188
INNER BAL. PISTON	4124T93P03	XAEE5753	25,000	16,812	8,188
OUTER BAL. PISTON	4124T92P02	FDU5437F	25,000	16,812	8,188
REAR TURB SHAFT	4118T62P01	IHI971WF	25,000	16,812	8,188
STG 3 DISK	4118T63P01	IHI972VF	25,000	16,812	8,188
STG 3 & 4 SEAL	4117T16P01	IHI040KL	25,000	16,812	8,188
STG 4 DISK	4117T13P04	IHI951VL	25,000	16,812	8,188
STG 4-5 SEAL	4117T17P01	IHI035KM	25,000	16,812	8,188
STG 5 DISK	4117T14P02	IHI967VT	25,000	16,812	8,188
STG 5-6 SEAL	4117T18P01	IHI050KN	25,000	16,812	8,188
STG 6 DISK	4117T15P02	IHI932WA	25,000	16,812	8,188

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