

ENGINE TYPE: CF34-10E5A1

For information purposes only!



ENGINE S/N 424612

MFG Date: 15-Apr-15

Status Date: 12/19/2016

TSN [FH]	CSN [FC]
5,172	2,400

TLSLV 5,172
CSLSV 2,682

Contact: info@beautech.aero

current configuration

FAN

DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
				-10E5/5A1/6/7	-10E7B	-10E5/5A1/6/7	-10E7B	-10E5/5A1/6/7	-10E7B
Stage 1 Fan Rotor Disk	2050M52P04	FBNF3238	2,400	25,000	15,000	2,400	0	22,600	13,560
Booster Spool	B1316-02110	FBNF3269	2,400	25,000	15,000	2,400	0	22,600	13,560
Fan Shaft	45P2303	GE001578	2,400	25,000	15,000	2,400	0	22,600	13,560

COMPRESSOR

DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
				-10E5/5A1/6/7	-10E7B	-10E5/5A1/6/7	-10E7B	-10E5/5A1/6/7	-10E7B
Compressor Rotor Forward Shaft	2028M39P01	GATJ26KN	2,400	25,000	15,000	2,400	0	22,600	13,560
Compressor Stare 1-2 Spool	2028M40G01	GWN0RFA2	2,400	25,000	15,000	2,400	0	22,600	13,560
Compressor Stage 3 Disk	2028M41P01	XAEV0481	2,400	25,000	15,000	2,400	0	22,600	13,560
Compressor Stare 4-9 Spool	2028M42G03	GWN0RGJ8	2,400	25,000	15,000	2,400	0	22,600	13,560
Compressor Rotor Rear Seal (CDP)	2028M43P03	GFF5H77P	2,400	25,000	15,000	2,400	0	22,600	13,560

HPT

DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
				-10E5/5A1/6/7	-10E7B	-10E5/5A1/6/7	-10E7B	-10E5/5A1/6/7	-10E7B
Combustion Case	2070M47G05	SPK97V75	2,400	24,600	14,700	2,400	0	22,200	13,266
HPT Front Shaft	1865M47P02	XAEM0897	2,400	25,000	15,000	2,400	0	22,600	13,560
HPT Rotating Air Seal	2448M30P02	TMT5EY83	2,400	25,000	15,000	2,400	0	22,600	13,560
HPT Rotor Disk	1865M51P03	XAEL7742	2,400	25,000	15,000	2,400	0	22,600	13,560
HPT Rear Shaft	1865M55P02	XAEY3370	2,400	25,000	15,000	2,400	0	22,600	13,560

LPT

DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
				-10E5/5A1/6/7	-10E7B	-10E5/5A1/6/7	-10E7B	-10E5/5A1/6/7	-10E7B
Fan Drive Shaft	2226M21P04	JHV596AP	2,400	25,000	15,000	2,400	0	22,600	13,560
Stage 1 LPT Disk	2226M14P02	JHV684BB	2,400	25,000	15,000	2,400	0	22,600	13,560
Stage 2 LPT Disk	2226M15P04	JHV683DB	2,400	25,000	15,000	2,400	0	22,600	13,560
Stage 3 LPT Disk	2226M16P05	JHV543BF	2,400	25,000	15,000	2,400	0	22,600	13,560
Stage 4 LPT Disk	2226M17P01	JHV591CD	2,400	25,000	15,000	2,400	0	22,600	13,560
Turbine Rear Frame	2228M11G01	JHV554AV	2,400	32,400	32,400	2,400	0	30,000	30,000