

ENGINE TYPE: CF34-8E5

For information purposes only!



ENGINE S/N 193494

MFG Date: 1-Oct-09

Status Date: 5/31/2017

*Projected to 05/31/2017

TSLSV 10,756.00

Contact: info@beautech.aero

CSLSV 7,444

TSN	CSN
10,756.00	7,444

(*) current configuration

FAN	DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
					-8E5	-8E5A1	-8E5	-8E5A1	-8E5 (*)	-8E5A1
	Fan Disk	4114T16G02	IHI408AB	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Shaft, Fan Drive	4118T61P01	IHI916DW	7,444	25,000	25,000	5,493	1,951	17,556	17,556

COMPRESSOR	DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
					-8E5	-8E5A1	-8E5	-8E5A1	-8E5	-8E5A1
	Compressor Case Assy	1822M28G03	CDAC6451	7,444	--	--	5,493	1,951	--	--
	Blisk, Stage 1+2, Comp.-Rotor	4129T60P02	GLHTL0GJ	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Blisk, Stage 3, Comp.-Rotor	4129T59P02	GLHTK9HH	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Shaft, Forward, Comp.-Rotor	4128T91G05	TMTYW575	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Spool, Aft-Shaft, Comp.-Rotor	4129T50G03	GWN0EKW3	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Seal, Comp. Discharge Rotating	4129T28P05	XAE75542	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Vortex Spoiler	4129T40P01	BJWF7510	7,444	25,000	25,000	5,493	1,951	17,556	17,556

HPT	DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
					-8E5	-8E5A1	-8E5	-8E5A1	-8E5	-8E5A1
	Combustion Chamber Assy	4180T27G03	GEVL0W10	7,254	41,100	41,100	5,303	1,951	33,846	33,846
	Cooling Plate, St. 1 HPT FWD	4125T30P01	NCE941BT	7,444	25,000	20,000	5,493	1,951	17,068	13,655
	Disk, Stage 1 Turbine Rotor	4125T22P03	GATHJA1K	7,444	24,200	20,000	5,493	1,951	16,346	13,509
	Coupling, Outer Torque	4125T37P02	TMTUD509	7,444	25,000	20,000	5,493	1,951	17,068	13,655
	Disk, Stage 2 Turbine Rotor	4125T23P04	GATHJDJT	7,444	24,100	20,000	5,493	1,951	16,256	13,490
	Cooling Plate, Stg.2 HPT AFT	4124T95P03	NCE477BJ	7,444	25,000	20,000	5,493	1,951	17,068	13,655
	Air Seal, Inner Balance Piston, Rot.	4124T93P03	FDU6922A	7,444	25,000	20,000	5,493	1,951	17,068	13,655
	Air Seal, Outer Balance Piston, Rot.	4124T92P02	FDU8826A	7,444	25,000	20,000	5,493	1,951	17,068	13,655

LPT	DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
					-8E5	-8E5A1	-8E5	-8E5A1	-8E5	-8E5A1
	Disk, Stage 3 LPT	4118T63P01	IHI311VF	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Seal, Stage 3-4, LPT	4117T16P01	WES787CK	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Disk, Stage 4 LPT	4117T13P04	IHI337VL	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Seal, Stage 4-5, LPT	4117T17P01	WES833CR	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Shaft, Rear-, LPT	4118T62P01	IHI971BF	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Disk, Stage 5 LPT	4117T14P02	IHI349VT	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Seal, Stage 5-6, LPT	4117T18P01	WES844CY	7,444	25,000	25,000	5,493	1,951	17,556	17,556
	Disk, Stage 6 LPT	4117T15P02	IHI322WA	7,444	25,000	25,000	5,493	1,951	17,556	17,556