

ENGINE TYPE:

CF34-8C5

For information purposes only!



ENGINE S/N

195627

MFG Date:

TSLSV 1,787

CSLSV 1,543

Status Date: 12/31/2017

Contact: info@beautech.aero

Projected

TSN [FH]

1,787

CSN [FC]

1,543

(*) current configuration

FAN	DESCRIPTION	P/N	S/N	TC	CY. LIMIT	TOT. CY.	CY. REM.
					-8C5	-8C5	-8C5 (*)
	Fan Disk	4114T16G02	IHI430GU	1,543	25,000	1,543	23,457
	Shaft, Fan Drive	4118T61P01	IHI017KR	1,543	25,000	1,543	23,457
COMPRESSOR	DESCRIPTION	P/N	S/N	TC	CY. LIMIT	TOT. CY.	CY. REM.
					-8C5	-8C5	-8C5
	Compressor Case Assy	1822M28G05	CDACTYKK	1,543	--	1,543	--
	Blisk, Stage 1+2, Comp.-Rotor	4129T60P02	GLHTWA1F	1,543	25,000	1,543	23,457
	Blisk, Stage 3, Comp.-Rotor	4129T59P02	GLHTWC43	1,543	25,000	1,543	23,457
	Shaft, Forward, Comp.-Rotor	4128T91G05	TMTC3154	1,543	25,000	1,543	23,457
	Spool, Stg 4-10, Comp.-Rotor	4129T50G04	GWN110C8	1,543	25,000	1,543	23,457
	Seal, Comp. Discharge Rotating	4129T28P05	XAEEN558	1,543	25,000	1,543	23,457
	Vortex Spoiler	4129T40P01	BJWH9869	1,543	25,000	1,543	23,457
HPT	DESCRIPTION	P/N	S/N	TC	CY. LIMIT	TOT. CY.	CY. REM.
					-8C5	-8C5	-8C5
	Combustion Chamber Assy	4180T27G04	GEVL65D4	1,543	41,100	1,543	39,557
	Cooling Plate, St. 1 HPT FWD	4125T30P02	NCU48702	1,543	25,000	1,543	23,457
	Disk, Stage 1 Turbine Rotor	4125T22P04	GATJ5W5G	1,543	24,200	1,543	22,657
	Coupling, Outer Torque	4125T37P02	XAEFN181	1,543	25,000	1,543	23,457
	Disk, Stage 2 Turbine Rotor	4125T23P04	GATJ5WCM	1,543	25,000	1,543	23,457
	Cooling Plate, Stg.2 HPT AFT	4124T95P03	NCU48180	1,543	25,000	1,543	23,457
	Air Seal, Inner Balance Piston, Rot.	4124T93P03	FDU0548M	1,543	25,000	1,543	23,457
	Air Seal, Outer Balance Piston, Rot.	4124T92P02	GCT01952	1,543	25,000	1,543	23,457
LPT	DESCRIPTION	P/N	S/N	TC	CY. LIMIT	TOT. CY.	CY. REM.
					-8C5	-8C5	-8C5
	Disk, Stage 3 LPT	4118T63P02	IHI038VH	1,543	25,000	1,543	23,457
	Seal, Stage 3-4, LPT	4117T16P01	IHI053LL	1,543	25,000	1,543	23,457
	Disk, Stage 4 LPT	4117T13P05	IHI019VN	1,543	25,000	1,543	23,457
	Seal, Stage 4-5, LPT	4117T17P01	IHI059LM	1,543	25,000	1,543	23,457
	Shaft, Rear-, LPT	4118T62P01	IHI041WH	1,543	25,000	1,543	23,457
	Disk, Stage 5 LPT	4117T14P02	IHI028VV	1,543	25,000	1,543	23,457
	Seal, Stage 5-6, LPT	4117T18P01	IHI090LN	1,543	25,000	1,543	23,457
	Disk, Stage 6 LPT	4117T15P02	IHI978WB	1,543	25,000	1,543	23,457