

ENGINE TYPE: CF34-8C5

For information purposes only!



ENGINE S/N 195622

MFG Date:

Status Date: 7/31/2018

TSN [FH]

CSN [FC]

TSLSV

2,354

Contact:

info@beautech.aero

2,354

1,894

CSLSV

1,894

(*) current configuration

FAN	DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
					-8C5		-8C5		-8C5 (*)	
	Fan Disk	4114T16G02	IHI202GU	1,894	25,000		1,894			23,106
	Shaft, Fan Drive	4118T61P01	IHI134KR	1,894	25,000		1,894			23,106

COMPRESSOR	DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
					-8C5		-8C5		-8C5	
	Compressor Case Assy	1822M28G05	CDACTYCH	1,894	--		1,894			--
	Blisk, Stage 1+2, Comp.-Rotor	4129T60P02	GLHTW9PA	1,894	25,000		1,894			23,106
	Blisk, Stage 3, Comp.-Rotor	4129T59P02	GLHTWA5A	1,894	25,000		1,894			23,106
	Shaft, Forward, Comp.-Rotor	4128T91G05	TMTC3149	1,894	25,000		1,894			23,106
	Spool, Stg 4-10, Comp.-Rotor	4129T50G04	GWN10WA1	1,894	25,000		1,894			23,106
	Seal, Comp. Discharge Rotating	4129T28P05	XAEEN627	1,894	25,000		1,894			23,106
	Vortex Spoiler	4129T40P01	BJWH9879	1,894	25,000		1,894			23,106

HPT	DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
					-8C5		-8C5		-8C5	
	Combustion Chamber Assy	4180T27G04	FDU0155M	1,894	41,100		1,894			39,206
	Cooling Plate, St. 1 HPT FWD	4125T30P02	NCU49443	1,894	25,000		1,894			23,106
	Disk, Stage 1 Turbine Rotor	4125T22P04	GATJ5R6R	1,894	24,200		1,894			22,306
	Coupling, Outer Torque	4125T37P02	XAEFN505	1,894	25,000		1,894			23,106
	Disk, Stage 2 Turbine Rotor	4125T23P04	GATJ5N8F	1,894	25,000		1,894			23,106
	Cooling Plate, Stg.2 HPT AFT	4124T95P03	NCU48166	1,894	25,000		1,894			23,106
	Air Seal, Inner Balance Piston, Rot.	4124T93P04	XAEDK415	1,894	25,000		1,894			23,106
	Air Seal, Outer Balance Piston, Rot.	4124T92P02	GCT01575	1,894	25,000		1,894			23,106

LPT	DESCRIPTION	P/N	S/N	TC	CY. LIMIT		TOT. CY.		CY. REM.	
					-8C5		-8C5		-8C5	
	Disk, Stage 3 LPT	4118T63P02	IHI194VH	1,894	25,000		1,894			23,106
	Seal, Stage 3-4, LPT	4117T16P01	IHI238LL	1,894	25,000		1,894			23,106
	Disk, Stage 4 LPT	4117T13P05	IHI217VN	1,894	25,000		1,894			23,106
	Seal, Stage 4-5, LPT	4117T17P01	IHI269LM	1,894	25,000		1,894			23,106
	Shaft, Rear-, LPT	4118T62P01	IHI252WH	1,894	25,000		1,894			23,106
	Disk, Stage 5 LPT	4117T14P02	IHI216VV	1,894	25,000		1,894			23,106
	Seal, Stage 5-6, LPT	4117T18P01	IHI291LN	1,894	25,000		1,894			23,106
	Disk, Stage 6 LPT	4117T15P02	IHI171WC	1,894	25,000		1,894			23,106