

HONEYWELL AEROSPACE TFE731-5BR-1C P-103132C

Ref: 2759A

Engine Technical Specifications

Engine Type	Serial Number	CSN	TSN
TFE731-5BR-1C	P-103132C	5 160	6 888

	Units	Limit	CSO	TSO	Remianing
Major Periodic Inspection (MPI)	FH	2 500		540	1 960
Compressor Zone Inspection (CZI)	FH	5 000		2 975	2 025

LLPs	Units	Limit	CSO	TSO	Remianing
Fan Disc	FC	10 000	5 160		4 840
Fan Drive Shaft	FC	On condition	5 160		
Fan Spinner	FC	On condition	5 160		
High Pressure Compressor Radial Impeller	FC	10 000	5 160		4 840
High Pressure Compressor Shouldered Shaft	FC	12 000	5 160		6 840
High Pressure Turbine Disc	FC	10 000	5 160		4 840
High Pressure Turbine Rotor Seal Plate	FC	30 000	5 160		24 840
Low Pressure Compressor Tie Rod	FC	On condition	5 160		
Low Pressure Turbine Rotating Air Seal	FC	On condition	3 760		
Stage 1 Low Pressure Compressor Disc	FC	10 000	5 160		4 840
Stage 1 Low Pressure Turbine Disc	FC	10 000	1 437		8 563
Stage 2 Low Pressure Compressor Disc	FC	10 000	5 160		4 840
Stage 2 Low Pressure Turbine Disc	FC	10 000	5 160		4 840
Stage 3 Low Pressure Compressor Disc	FC	10 000	5 160		4 840
Stage 3 Low Pressure Turbine Disc	FC	10 000	5 160		4 840
Stage 4 Low Pressure Compressor Disc	FC	20 000	5 160		14 840

Notes

First Run engine

The engine is unserviceable due to a BSI finding.

Missing material at 1st Stage LP Compressor Blade Shroud requires further investigation with Honeywell.

We have engaged with Honeywell and they have advised to perform a repair on the engine.

CONTACT US

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