



ESN 575341

Products and Services from the leader in Maintenance, Repair, and Exchange (MRE)

ESN 575341	
Engine Summary	
ESN:	575341
Asset Series:	CFM56-5B
Thrust Rating	5B4/P
Technology:	SAC
MRO:	QuickTurn Europe
EGT Margin (°C):	TBD
QEC Build Status	Full
Times and Cycles	
TSN:	53,203
CSN:	30,521
TSO:	8,205
CSO:	5,586
LLP Limiter (Cycles):	2,232
Maintenance Summary	
HPTB Cycles Remain:	2,306
PMA/DER:	No

CFM56 Engine Build Specification			
Module		Workscope	
Fan Module		Level 1	
		Module swap Inspect & Repair as Required	
Core Module		Level 1	
		Inspect & Repair as Required	
LPT Module		Level 1	
		Inspect & Repair as Required No.4 Bearing Replacement (NEW)	
Life Limited Parts Status			
Description	Part No.	Life Limit	FCR
Fan Disk	338-001-504-0	30,000	5,014
Booster Spool	338-001-906-0	30,000	2,232
Fan Shaft	338-010-601-0	30,000	5,014
HPC Front Shaft	1386M56P03	20,000	2,306
HPC Stage 1-2 Spool	1558M31G07	20,000	2,306
HPC Stage 3 Disk	2116M23P01	20,000	2,306
HPC Stage 4-9 Spool	2048M20G04	20,000	2,306
HPC Rear Airseal	2116M25P01	20,000	2,306
HPT Front Shaft	2048M21P03	20,000	2,306
HPT Front Airseal	2410M50P02	20,000	2,306
HPT Rotor Disk	2410M49P02	20,000	2,306
HPT Rear Shaft	1864M90P04	20,000	2,306
LPT Stage 1 Disk	336-001-804-0	25,000	3,368
LPT Stage 2 Disk	336-001-909-0	25,000	3,368
LPT Stage 3 Disk	336-002-006-0	25,000	3,368
LPT Stage 4 Disk	336-002-105-0	25,000	3,368
LPT Shaft	338-010-005-0	25,000	3,368
LPT Conical Support	338-077-502-0	25,000	3,368

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Life Limited Parts (LLP) Status ⁽¹⁾:

Engine EDS:

Engine History:

Non-Incident/Accident (NIS) Statements:

PMA/DER Statement:

On-Wing ECM Data:

Last Shop Visit Report (core):

Life Limited Parts (LLP) Back to Birth (BtB) trace ⁽¹⁾:

QEC Status ⁽¹⁾:

Borescope Inspection (BSI) Report & Videos ⁽²⁾:

Airworthiness Directives (AD) Status ⁽²⁾:

Last Done / Next Due Status ⁽²⁾:

Curent Shop Visit (SV) Report & ARC ⁽²⁾:

CFM56 Engine Data Links

Preliminary Data

See page 1, final available at shop visit completion

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Available upon shop visit completion

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(1) FTAI's projected LLP and QEC statuses are based on preliminary data and may change prior to completion of the Shop Visit.

(2) These documents may not yet be available prior to completion of the Shop Visit.