

ALERT: 26-VTJY - CRITICAL AOG

B737-800 AOG - #2 engine bird strike, fan blade damage - KBWI

Boeing 737-800 - CFM56-7B

Public Alert Information

STATUS

active

PRIORITY

CRITICAL

ICAO LOCATION

KBWI

AIRCRAFT SERIES

Not specified

IMPACT TYPE

Revenue PAX

RTS TARGET

26SEP26 0336Z

ATA 100 CHAPTERS

72

Engine

SERVICE BULLETIN (SB)

Not specified

SHORT FAULT NAME

#2 engine bird strike fan damage

TROUBLESHOOTING STATUS

Troubleshooting Incomplete - Additional Items may be required

ROLES AND RESPONSIBILITIES

Powerplant Technician, Borescope/NDT Inspector

ALERT TYPE

AOG Alert

ADDED TO PLATFORM

24SEP26 1537Z

AIRCRAFT MODEL

Boeing 737-800

ENGINE MODEL

CFM56-7B

MX WINDOW OPENS

24SEP26 1536Z

ALERT SPECIFICS

Unscheduled Maintenance

AIRWORTHINESS DIRECTIVE (AD)

Not specified

CHECK

Not specified

ERROR / FAULT INDICATIONS

Crew reported bang and vibration spike on #2, N1 vibration 3.2 units, visible fan blade LE nicks and curl

TSM/FIM REFERENCE

Not specified

Aircraft AOG at Baltimore after a bird strike on climbout and air turnback. Post-flight inspection found leading edge damage on two fan blades of the #2 CFM56-7B beyond AMM limits. Need replacement fan blade pair, borescope of the core, blade replacement support, and a moment-weighted blade set match.

Page 1 of 3

Items (4)

TOOLS, FIXTURES, & TMDE - WANTED

Qty 1

Fan blade removal and installation tooling kit, CFM56-7B

Item Id: ETVTA

Blade retainer and lock tooling, rental acceptable

PART / IPC REFERENCE	REQUIRED ONSITE
CFM56-7B fan blade tooling kit	25SEP26 1536Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
72 Engine	OH, SV
TRACE	RELEASE DOCUMENTATION
OEM trace, Maintenance release trace	FAA Form 8130-3

PARTS & ROTABLES - WANTED

Qty 2

Fan blade, CFM56-7B (moment-weighted pair)

Item Id: PXWRN

Two fan blades, moment-weight data required for balance

PART / IPC REFERENCE	REQUIRED ONSITE
340-001-018-0	25SEP26 1536Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
72 Engine	OH, SV
TRACE	RELEASE DOCUMENTATION
OEM trace, Maintenance release trace	FAA Form 8130-3

MAINTENANCE SERVICES - WANTED

Qty Not specified

Core borescope inspection, CFM56-7B

Item Id: GQQVW

HPC and HPT borescope per AMM bird strike task, report with images

PART / IPC REFERENCE	REQUIRED ONSITE
Not specified	25SEP26 1536Z
AIRCRAFT MODEL	ENGINE MODEL
Boeing 737-800	Not specified
ATA 100 CHAPTERS	CONDITION
72 Engine	OH, SV
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

MAINTENANCE SERVICES - WANTED

Qty Not specified

Fan blade replacement and trim balance

Item Id: NQWRQ

Remove/install two fan blades, blade lube, fan trim balance run

PART / IPC REFERENCE

Not specified

REQUIRED ONSITE

25SEP26 1536Z

AIRCRAFT MODEL

Boeing 737-800

ENGINE MODEL

Not specified

ATA 100 CHAPTERS

72 Engine

CONDITION

OH, SV

TRACE

Not specified

RELEASE DOCUMENTATION

Not specified

Status Updates (0)

No visible Status Updates.