ALERT: 26-M3GJ - CRITICAL AOG

B737-800 AOG - FMC 1 failed, CDU blank - KMDW

Boeing 737-800 - CFM56-7B

Public Alert Information

STATUS
active

ALERT TYPE
AOG Alert

PRIORITY
CRITICAL

ADDED TO PLATFORM
24SEP26 1504Z

ICAO LOCATION
KMDW

AIRCRAFT MODEL
Boeing 737-800

AIRCRAFT SERIES
Not specified

ENGINE MODEL
CFM56-7B

IMPACT TYPE
Revenue PAX

MX WINDOW OPENS
24SEP26 1501Z

RTS TARGET
25SEP26 1501Z

ALERT SPECIFICS
Unscheduled Maintenance

ATA 100 CHAPTERS
34 Navigation

AIRWORTHINESS DIRECTIVE (AD)
Not specified

SERVICE BULLETIN (SB)
Not specified

CHECK
Not specified

SHORT FAULT NAME
FMC 1 FAIL / CDU blank

ERROR / FAULT INDICATIONS
FMC FAIL light, left CDU blank screen, FMC message on upper display, no nav database load

TROUBLESHOOTING STATUS
Troubleshooting Complete - All required Items listed

TSM/FIM REFERENCE
FIM 34-61-00

ROLES AND RESPONSIBILITIES
Avionics Technician

Aircraft AOG at Chicago Midway after FMC 1 failed during preflight. Left CDU blank, FMC FAIL annunciation, will not re-initialize after power cycle and CB reset. Swap check with FMC 2 confirmed the fault follows the unit. Need replacement FMC and CDU on site plus avionics support for install and return to service.

Items (4)

TOOLS, FIXTURES, & TMDE - WANTED

Qty 1

Nav database loader with current AIRAC cycle

Item Id: PFKJK

Portable data loader with current nav database for 737NG FMC load

PART / IPC REFERENCE
Nav database loader

REQUIRED ONSITE
25SEP26 0901Z

AIRCRAFT MODEL
Not specified

ENGINE MODEL
Not specified

ATA 100 CHAPTERS
34 Navigation

CONDITION
OH, SV

TRACE
OEM trace, Maintenance release trace

RELEASE DOCUMENTATION
FAA Form 8130-3

PARTS & ROTABLES - WANTED

Qty 1

Control Display Unit (CDU), 737NG

Item Id: M7KKK

Left CDU, blank display, replacement required

PART / IPC REFERENCE
10-62255-003

REQUIRED ONSITE
25SEP26 0901Z

AIRCRAFT MODEL
Not specified

ENGINE MODEL
Not specified

ATA 100 CHAPTERS
34 Navigation

CONDITION
OH, SV

TRACE
OEM trace, Maintenance release trace

RELEASE DOCUMENTATION
FAA Form 8130-3

MAINTENANCE SERVICES - WANTED

Qty Not specified

Avionics technician, FMC/CDU R&R and ops check

Item Id: CAFA7

A&P with avionics experience to remove/install FMC and CDU, load nav database, complete ops test and RTS paperwork at KMDW

PART / IPC REFERENCE
Not specified

REQUIRED ONSITE
25SEP26 0901Z

AIRCRAFT MODEL
Boeing 737-800

ENGINE MODEL
Not specified

ATA 100 CHAPTERS
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CONDITION
OH, SV

TRACE
Not specified

RELEASE DOCUMENTATION
Not specified

PARTS & ROTABLES - WANTED

Qty 1

Flight Management Computer (FMC), 737NG

Item Id: H4CM4

Replacement FMC for 737NG, latest software load acceptable

PART / IPC REFERENCE **10-62225-024**	REQUIRED ONSITE **25SEP26 0901Z**
AIRCRAFT MODEL **Not specified**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 34 Navigation	CONDITION **OH, SV**
TRACE **OEM trace, Maintenance release trace**	RELEASE DOCUMENTATION **FAA Form 8130-3**

Status Updates (0)

No visible Status Updates.