ALERT: 26-FPVH - ROUTINE MX EVENT

Scheduled 737-800 main landing gear overhaul swap at KOAK

Boeing 737-800 - CFM56-7B

Public Alert Information

STATUS
active

ALERT TYPE
MX Alert

PRIORITY
ROUTINE

ADDED TO PLATFORM
28SEP26 1542Z

ICAO LOCATION
KOAK

AIRCRAFT MODEL
Boeing 737-800

AIRCRAFT SERIES
Not specified

ENGINE MODEL
CFM56-7B

IMPACT TYPE
Revenue PAX

MX WINDOW OPENS
10OCT26 1400Z

RTS TARGET
15OCT26 1800Z

ALERT SPECIFICS
Scheduled Maintenance

ATA 100 CHAPTERS
32 Landing Gear

AIRWORTHINESS DIRECTIVE (AD)
Not specified

SERVICE BULLETIN (SB)
Not specified

CHECK
Not specified

SHORT FAULT NAME
Scheduled main landing gear overhaul swap

ERROR / FAULT INDICATIONS
Scheduled heavy maintenance task, main landing gear overhaul exchange assembly required for planned replacement.

TROUBLESHOOTING STATUS
Troubleshooting Complete - All required Items listed

TSM/FIM REFERENCE
Not specified

ROLES AND RESPONSIBILITIES
Southwest maintenance planning coordinates access and aircraft release. Supplier provides exchange gear, NDT, technicians, and ground support.

Southwest seeks coordinated exchange support for a scheduled main landing gear overhaul swap on a 737-800 at KOAK. Work window opens 10 October with return to service targeted five days later.

Items (5)

GSE & RAMP SERVICES - WANTED

Qty Not specified

Tow bar and ramp support

Item Id: EWNFH

Provide compatible 737-800 tow bar, qualified tug operator, wing walkers, and ramp coordination for aircraft positioning before and after main landing gear exchange.

PART / IPC REFERENCE **Not specified**	REQUIRED ONSITE **10OCT26 1400Z**
AIRCRAFT MODEL **Boeing 737-800**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 32 Landing Gear	CONDITION **TST**
TRACE **Not specified**	RELEASE DOCUMENTATION **Not specified**

MAINTENANCE SERVICES - WANTED

Qty Not specified

Landing gear technicians crew

Item Id: WECTH

Provide a two-person landing gear maintenance crew with 737NG experience to perform gear removal and installation, alignment, functional checks, and maintenance records.

PART / IPC REFERENCE **Not specified**	REQUIRED ONSITE **10OCT26 1400Z**
AIRCRAFT MODEL **Boeing 737-800**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 32 Landing Gear	CONDITION **TST**
TRACE **Not specified**	RELEASE DOCUMENTATION **Not specified**

TOOLS, FIXTURES, & TMDE - WANTED

Qty 1

737-800 gear jacking and tripod jack set

Item Id: YTKWC

Gear jacking beam and tripod jack set sized for 737-800 main landing gear replacement, load tested and ready for use.

PART / IPC REFERENCE **T-737-JACK-SET**	REQUIRED ONSITE **10OCT26 1800Z**
AIRCRAFT MODEL **Not specified**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 32 Landing Gear	CONDITION **SV**
TRACE **Maintenance release trace**	RELEASE DOCUMENTATION **FAA Form 8130-3**

PARTS & ROTABLES - WANTED

Qty 1

737-800 main landing gear shock strut assembly, exchange, OH

Item Id: CMMPK

Overhauled 737-800 main landing gear shock strut assembly suitable for exchange installation during scheduled gear overhaul.

PART / IPC REFERENCE **161A1100-5**	REQUIRED ONSITE **11OCT26 1400Z**
AIRCRAFT MODEL **Not specified**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 32 Landing Gear	CONDITION **OH**
TRACE **OEM trace**	RELEASE DOCUMENTATION **FAA Form 8130-3**

TESTING & CERTIFICATION - WANTED

Qty Not specified

NDT inspection services for main landing gear swap

Item Id: HPXD3

Provide qualified NDT technicians and equipment for visual, eddy current, and fluorescent penetrant inspections of removed and installed main landing gear components.

PART / IPC REFERENCE **Not specified**	REQUIRED ONSITE **11OCT26 1600Z**
AIRCRAFT MODEL **Boeing 737-800**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 32 Landing Gear	CONDITION **TST**
TRACE **Not specified**	RELEASE DOCUMENTATION **Not specified**

Status Updates (0)

No visible Status Updates.