

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

PRIORITY
ROUTINE

ICAO LOCATION
KOAK

AIRCRAFT SERIES
Not specified

IMPACT TYPE
Revenue PAX

RTS TARGET
15OCT26 1800Z

ATA 100 CHAPTERS
32 Landing Gear

SERVICE BULLETIN (SB)
Not specified

SHORT FAULT NAME
Scheduled main landing gear overhaul swap

TROUBLESHOOTING STATUS
Troubleshooting Complete - All required Items listed

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.

ALERT TYPE
MX Alert

ADDED TO PLATFORM
28SEP26 1542Z

AIRCRAFT MODEL
Boeing 737-800

ENGINE MODEL
CFM56-7B

MX WINDOW OPENS
10OCT26 1400Z

ALERT SPECIFICS
Scheduled Maintenance

AIRWORTHINESS DIRECTIVE (AD)
Not specified

CHECK
Not specified

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

TSM/FIM REFERENCE
Not specified

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	REQUIRED ONSITE
161A1100-5	11OCT26 1400Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
32 Landing Gear	OH
TRACE	RELEASE DOCUMENTATION
OEM trace	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	REQUIRED ONSITE
Not specified	11OCT26 1600Z
AIRCRAFT MODEL	ENGINE MODEL
Boeing 737-800	Not specified
ATA 100 CHAPTERS	CONDITION
32 Landing Gear	TST
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

Status Updates (0)

No visible Status Updates.