

ALERT: 26-QCX4 - ROUTINE MX EVENT

787-10 GENx-1B HPT borescope per SB at EHAM

Boeing 787-10 - GENx-1B

Public Alert Information

STATUS

active

PRIORITY

ROUTINE

ICAO LOCATION

EHAM

AIRCRAFT SERIES

Not specified

IMPACT TYPE

Revenue PAX

RTS TARGET

21OCT26 0500Z

ATA 100 CHAPTERS

72

Engine

SERVICE BULLETIN (SB)

GE SB GENx-1B 72-0453 Rev 02

SHORT FAULT NAME

GENx-1B HPT stage 1 blade SB borescope

TROUBLESHOOTING STATUS

Troubleshooting Complete - All required Items listed

ROLES AND RESPONSIBILITIES

KLM Engineering and Maintenance controls the SB package and release. Borescope provider performs inspection and reporting. Contract B1 technicians handle access and closure.

ALERT TYPE

MX Alert

ADDED TO PLATFORM

29SEP26 1037Z

AIRCRAFT MODEL

Boeing 787-10

ENGINE MODEL

GENx-1B

MX WINDOW OPENS

19OCT26 2000Z

ALERT SPECIFICS

Scheduled Maintenance, Service Bulletin (SB)

AIRWORTHINESS DIRECTIVE (AD)

Not specified

CHECK

Not specified

ERROR / FAULT INDICATIONS

Repeat SB borescope inspection of HPT stage 1 blades on engines 1 and 2, due at the next cycle threshold.

TSM/FIM REFERENCE

Not specified

KLM seeks borescope capability and GENx-rated technicians for a service bulletin inspection of HPT stage 1 blades on both engines of a 787-10 at EHAM. Work window opens 19 October on an overnight ground time.

Items (3)

TESTING & CERTIFICATION - WANTED

Qty Not specified

HPT stage 1 borescope inspection, both engines

Item Id: V9DVG

Perform SB borescope inspection of HPT stage 1 blades on both GENx-1B engines with image capture and a findings report formatted for GE disposition.

PART / IPC REFERENCE

Not specified

REQUIRED ONSITE

19OCT26 2000Z

AIRCRAFT MODEL

Boeing 787-10

ENGINE MODEL

Not specified

ATA 100 CHAPTERS

72 Engine

CONDITION

SV

TRACE

Not specified

RELEASE DOCUMENTATION

Not specified

TOOLS, FIXTURES, & TMDE - WANTED

Qty 1

Video borescope kit with GENx guide tube set, rental

Item Id: QKXV7

Rental of a video borescope with articulating probe and GENx-1B HPT guide tube set, calibrated and ready for use.

PART / IPC REFERENCE

VBS-GENX-1B-KIT

REQUIRED ONSITE

19OCT26 1800Z

AIRCRAFT MODEL

Not specified

ENGINE MODEL

Not specified

ATA 100 CHAPTERS

72 Engine

CONDITION

SV

TRACE

OEM trace

RELEASE DOCUMENTATION

EASA Form 1

MAINTENANCE SERVICES - WANTED

Qty Not specified

EASA Part-66 B1 technicians, 787 GENx

Item Id: MPJEM

Provide two EASA B1 technicians with 787 GENx type rating for engine access, core turning, cowl closure, and CRS.

PART / IPC REFERENCE

Not specified

REQUIRED ONSITE

19OCT26 2000Z

AIRCRAFT MODEL

Boeing 787-10

ENGINE MODEL

Not specified

ATA 100 CHAPTERS

72 Engine

CONDITION

SV

TRACE

Not specified

RELEASE DOCUMENTATION

Not specified

Status Updates (0)

No visible Status Updates.