

ALERT: 26-99DY - CRITICAL AOG

Boeing 777-300ER engine oil pressure anomaly

Boeing 777-300ER - GE90-110B/-115B

Public Alert Information

STATUS
active

PRIORITY
CRITICAL

ICAO LOCATION
KATL

AIRCRAFT SERIES
777-300ER

IMPACT TYPE
Revenue PAX

RTS TARGET
13SEP26 1524Z

ATA 100 CHAPTERS
79 Oil

SERVICE BULLETIN (SB)
Not specified

SHORT FAULT NAME
Boeing 777-300ER engine oil pressure anomaly

TROUBLESHOOTING STATUS
Troubleshooting Complete - All required Items listed

ROLES AND RESPONSIBILITIES
Provide qualified recovery support, traceable replacement material, troubleshooting findings, and release documentation.

ALERT TYPE
AOG Alert

ADDED TO PLATFORM
12SEP26 1524Z

AIRCRAFT MODEL
Boeing 777-300ER

ENGINE MODEL
GE90-110B/-115B

MX WINDOW OPENS
12SEP26 1724Z

ALERT SPECIFICS
Unscheduled Maintenance

AIRWORTHINESS DIRECTIVE (AD)
Not specified

CHECK
Not specified

ERROR / FAULT INDICATIONS
Intermittent low oil pressure indication persists after sensor and wiring inspection.

TSM/FIM REFERENCE
DEV-TSM-79

Development AOG affecting a Boeing 777-300ER after an engine oil pressure anomaly.

Items (6)

MAINTENANCE SERVICES - WANTED

Qty Not specified

GE90 lubrication-system borescope

Item Id: TM3TM

On-wing borescope inspection focused on the lubrication system and accessible bearing compartments.

PART / IPC REFERENCE	REQUIRED ONSITE
Not specified	20SEP26 1500Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
Not specified	Not specified
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

PARTS & ROTABLES - WANTED

Qty 2

GE90 oil pressure transmitter

Item Id: 7FWUC

Serviceable engine oil pressure transmitter with trace and authorized release certificate.

PART / IPC REFERENCE	REQUIRED ONSITE
GE90-OPT-302	20SEP26 1500Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
Not specified	Not specified
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

TESTING & CERTIFICATION - WANTED

Qty Not specified

Engine oil debris laboratory analysis

Item Id: PWN7W

Expedited spectrometric and ferrographic oil debris analysis with certified report.

PART / IPC REFERENCE	REQUIRED ONSITE
Not specified	20SEP26 1500Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
Not specified	Not specified
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

PARTS & ROTABLES - WANTED

Qty 4

GE90 oil filter element

Item Id: JXYWY

New oil filter elements in sealed packaging with batch documentation.

PART / IPC REFERENCE	REQUIRED ONSITE
GE90-OFE-118	20SEP26 1500Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
Not specified	Not specified
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

PARTS & ROTABLES - WANTED

Qty 1

GE90 lubrication pump assembly

Item Id: T4TTP

Overhauled lubrication pump assembly with test report and full back-to-birth trace.

PART / IPC REFERENCE	REQUIRED ONSITE
GE90-LPA-440	20SEP26 1500Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
79 Oil	Not specified
TRACE	RELEASE DOCUMENTATION
Back-to-birth trace	FAA Form 8130-3, EASA Form 1

TOOLS, FIXTURES, & TMDE - WANTED

Qty 1

GE90 oil-system pressure test kit

Item Id: T7MTX

Calibrated pressure test kit with adapters required for GE90 lubrication troubleshooting.

PART / IPC REFERENCE	REQUIRED ONSITE
GE90-PTK-09	20SEP26 1500Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
Not specified	Not specified
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

Status Updates (0)

No visible Status Updates.