

ALERT: 26-99DY - CRITICAL AOG

Boeing 777-300ER engine oil pressure anomaly

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

Public Alert Information	
STATUS active	ALERT TYPE AOG Alert
PRIORITY CRITICAL	ADDED TO PLATFORM 12SEP26 1524Z
ICAO LOCATION KATL	AIRCRAFT MODEL Boeing 777-300ER
AIRCRAFT SERIES 777-300ER	ENGINE MODEL GE90-110B/-115B
IMPACT TYPE Revenue PAX	MX WINDOW OPENS 12SEP26 1724Z
RTS TARGET 13SEP26 1524Z	ALERT SPECIFICS Unscheduled Maintenance
ATA 100 CHAPTERS 79 Oil	AIRWORTHINESS DIRECTIVE (AD) Not specified
SERVICE BULLETIN (SB) Not specified	CHECK Not specified
SHORT FAULT NAME Boeing 777-300ER engine oil pressure anomaly	ERROR / FAULT INDICATIONS Intermittent low oil pressure indication persists after sensor and wiring inspection.
TROUBLESHOOTING STATUS Troubleshooting Complete - All required Items listed	TSM/FIM REFERENCE DEV-TSM-79
ROLES AND RESPONSIBILITIES Provide qualified recovery support, traceable replacement material, troubleshooting findings, and release documentation.	
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

GE90-OFE-118

REQUIRED ONSITE

20SEP26 1500Z

AIRCRAFT MODEL

Not specified

ENGINE MODEL

Not specified

ATA 100 CHAPTERS

Not specified

CONDITION

Not specified

TRACE

Not specified

RELEASE DOCUMENTATION

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

GE90-LPA-440

REQUIRED ONSITE

20SEP26 1500Z

AIRCRAFT MODEL

Not specified

ENGINE MODEL

Not specified

ATA 100 CHAPTERS

79

Oil

CONDITION

Not specified

TRACE

Back-to-birth trace

RELEASE DOCUMENTATION

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

GE90-PTK-09

REQUIRED ONSITE

20SEP26 1500Z

AIRCRAFT MODEL

Not specified

ENGINE MODEL

Not specified

ATA 100 CHAPTERS

Not specified

CONDITION

Not specified

TRACE

Not specified

RELEASE DOCUMENTATION

Not specified

Status Updates (0)

No visible Status Updates.