

ALERT: 26-V7JK - CRITICAL AOG

777-300ER number 2 engine EEC fault at EHAM

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

Public Alert Information

STATUS

active

PRIORITY

CRITICAL

ICAO LOCATION

EHAM

AIRCRAFT SERIES

Not specified

IMPACT TYPE

Revenue PAX

RTS TARGET

24OCT26 2000Z

ATA 100 CHAPTERS

73

Engine Fuel and Control

SERVICE BULLETIN (SB)

Not specified

SHORT FAULT NAME

Number 2 engine EEC channel fault

TROUBLESHOOTING STATUS

Troubleshooting Complete - All required Items listed

ROLES AND RESPONSIBILITIES

KLM MCC sources the EEC and coordinates release. Line avionics and powerplant technicians remove and install the EEC, load data and run the engine. Courier delivers to the Gate D59 ramp.

ALERT TYPE

AOG Alert

ADDED TO PLATFORM

22OCT26 2317Z

AIRCRAFT MODEL

Boeing 777-300ER

ENGINE MODEL

GE90-110B/-115B

MX WINDOW OPENS

22OCT26 2316Z

ALERT SPECIFICS

Unscheduled Maintenance

AIRWORTHINESS DIRECTIVE (AD)

Not specified

CHECK

Not specified

ERROR / FAULT INDICATIONS

ENG EEC R EICAS message and EEC channel B fault on start. Engine 2 reverts to alternate mode and fails the dispatch check.

TSM/FIM REFERENCE

Not specified

KLM 777-300ER at EHAM is held at the gate after the number 2 engine electronic engine control reported a channel fault on engine start. ENG EEC R message is latched with no dispatch relief, requiring an EEC replacement, engine run support and priority logistics to Schiphol.

Items (1)

PARTS & ROTABLES - WANTED

Qty 1

Electronic engine control, GE90-115B, number 2 engine

Item Id: 9NE99

Serviceable EEC for GE90-110B/-115B with current software load and preserved for installation. Must be accompanied by serial number and shop release.

PART / IPC REFERENCE	REQUIRED ONSITE
1683M59P05	23OCT26 2200Z
AIRCRAFT MODEL	ENGINE MODEL
Not specified	Not specified
ATA 100 CHAPTERS	CONDITION
73 Engine Fuel and Control	SV
TRACE	RELEASE DOCUMENTATION
OEM trace	FAA Form 8130-3

Status Updates (0)

No visible Status Updates.