ALERT: 26-4Y3X - CRITICAL AOG

Global 7500 electrical distribution fault

Bombardier Global 7500 - Passport

Public Alert Information

STATUS **active**	ALERT TYPE **AOG Alert**
PRIORITY **CRITICAL**	ADDED TO PLATFORM **12SEP26 1524Z**
ICAO LOCATION **KATL**	AIRCRAFT MODEL **Bombardier Global 7500**
AIRCRAFT SERIES **Global 7500**	ENGINE MODEL **Passport**
IMPACT TYPE **Revenue PAX**	MX WINDOW OPENS **12SEP26 1724Z**
RTS TARGET **13SEP26 1524Z**	ALERT SPECIFICS **Unscheduled Maintenance**
ATA 100 CHAPTERS **Not specified**	AIRWORTHINESS DIRECTIVE (AD) **Not specified**
SERVICE BULLETIN (SB) **Not specified**	CHECK **Not specified**
SHORT FAULT NAME **Global 7500 electrical distribution fault**	ERROR / FAULT INDICATIONS **Essential bus transfer fails operational test and generates repeat flight-deck cautions.**
TROUBLESHOOTING STATUS **Troubleshooting Complete - All required Items listed**	TSM/FIM REFERENCE **DEV-TSM-24**
ROLES AND RESPONSIBILITIES **Provide qualified recovery support, traceable replacement material, troubleshooting findings, and release documentation.**	

Development AOG affecting a Bombardier Global 7500 with an electrical power distribution fault.

Items (4)

MAINTENANCE SERVICES - WANTED

Qty Not specified

Electrical load analysis

Item Id: 7WPX9

On-aircraft electrical load analysis and fault isolation by qualified technicians.

PART / IPC REFERENCE **Not specified**	REQUIRED ONSITE **19SEP26 1300Z**
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

Global 7500 generator control unit

Item Id: 39EY7

Serviceable generator control unit with test certification and complete trace.

PART / IPC REFERENCE **GCU-7500-221**	REQUIRED ONSITE **19SEP26 1300Z**
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

Global 7500 starter generator

Item Id: UNEDY

Overhauled starter generator available for immediate dispatch with release documentation.

PART / IPC REFERENCE **SG-7500-410**	REQUIRED ONSITE **19SEP26 1300Z**
AIRCRAFT MODEL **Not specified**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS **Not specified**	CONDITION **Not specified**
TRACE **Not specified**	RELEASE DOCUMENTATION **Not specified**

TESTING & CERTIFICATION - WANTED

Qty Not specified

Generator wiring harness inspection

Item Id: QT3NU

Continuity, insulation resistance, and connector inspection with certified findings report.

PART / IPC REFERENCE **Not specified**	REQUIRED ONSITE **19SEP26 1300Z**
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.