

ALERT: 26-Q4CC - CRITICAL AOG

Gulfstream G650 hydraulic pressure loss

Gulfstream G650 / G650ER - BR725

Public Alert Information

STATUS
active

PRIORITY
CRITICAL

ICAO LOCATION
KATL

AIRCRAFT SERIES
G650 / G650ER

IMPACT TYPE
Revenue PAX

RTS TARGET
13SEP26 1524Z

ATA 100 CHAPTERS
Not specified

SERVICE BULLETIN (SB)
Not specified

SHORT FAULT NAME
Gulfstream G650 hydraulic pressure loss

TROUBLESHOOTING STATUS
Troubleshooting Complete - All required Items listed

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

Development AOG affecting a Gulfstream G650 with loss of hydraulic system pressure.

ALERT TYPE
AOG Alert

ADDED TO PLATFORM
12SEP26 1524Z

AIRCRAFT MODEL
Gulfstream G650 / G650ER

ENGINE MODEL
BR725

MX WINDOW OPENS
12SEP26 1724Z

ALERT SPECIFICS
Unscheduled Maintenance

AIRWORTHINESS DIRECTIVE (AD)
Not specified

CHECK
Not specified

ERROR / FAULT INDICATIONS
Hydraulic quantity stable; system pressure decays below dispatch limits after pump selection.

TSM/FIM REFERENCE
DEV-TSM-29

Items (2)

TOOLS, FIXTURES, & TMDE - WANTED

Qty 1

G650 mobile hydraulic test stand

Item Id: 4AXGJ

Calibrated mobile hydraulic test stand suitable for G650 system pressure checks.

PART / IPC REFERENCE	REQUIRED ONSITE
HTS-G650-01	18SEP26 1400Z
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

G650 hydraulic pump assembly

Item Id: 4WXQ3

Serviceable hydraulic pump assembly with full trace and current release documentation.

PART / IPC REFERENCE	REQUIRED ONSITE
1159SCP500-1	18SEP26 1400Z
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.