ALERT: 26-GTAU - CRITICAL AOG

Citation Latitude cabin pressurization fault - KAPF

Cessna Citation Latitude - PW500

Public Alert Information

STATUS
active

ALERT TYPE
AOG Alert

PRIORITY
CRITICAL

ADDED TO PLATFORM
22SEP26 1701Z

ICAO LOCATION
KAPF

AIRCRAFT MODEL
Cessna Citation Latitude

AIRCRAFT SERIES
Latitude

ENGINE MODEL
PW500

IMPACT TYPE
Charter

MX WINDOW OPENS
22SEP26 1657Z

RTS TARGET
24SEP26 1657Z

ALERT SPECIFICS
Unscheduled Maintenance

ATA 100 CHAPTERS
21 Air Conditioning

AIRWORTHINESS DIRECTIVE (AD)
Not specified

SERVICE BULLETIN (SB)
Not specified

CHECK
Not specified

SHORT FAULT NAME
Cabin pressurization fault

ERROR / FAULT INDICATIONS
Cabin altitude climb / pressurization fail

TROUBLESHOOTING STATUS
Troubleshooting Incomplete - Additional Items may be required

TSM/FIM REFERENCE
Citation Latitude AMM ATA 21 troubleshooting

ROLES AND RESPONSIBILITIES
FAA A&P technician to diagnose and perform corrective maintenance; parts provider to supply traceable components; operator representative to coordinate access and return-to-service.

Business jet held at Naples for cabin pressurization fault. Unscheduled maintenance response requested on the FBO ramp; qualified support and parts needed to restore dispatch.

Items (5)

MAINTENANCE SERVICES - WANTED

Qty Not specified

Pressurization system diagnosis & leak check

Item Id: PGAQF

Onsite pressurization system diagnosis, pneumatic leak check, valve/controller assessment, and documented findings.

PART / IPC REFERENCE **Not specified**	REQUIRED ONSITE **23SEP26 1657Z**
AIRCRAFT MODEL **Not specified**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 21 Air Conditioning	CONDITION **OH, SV**
TRACE **Not specified**	RELEASE DOCUMENTATION **Not specified**

PARTS & ROTABLES - WANTED

Qty 1

Outflow valve

Item Id: ERW9N

Citation Latitude cabin pressure outflow valve, inspected and serviceable with traceability.

PART / IPC REFERENCE **CPL-21-OV-001**	REQUIRED ONSITE **23SEP26 1657Z**
AIRCRAFT MODEL **Not specified**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 21 Air Conditioning	CONDITION **OH, SV**
TRACE **OEM trace**	RELEASE DOCUMENTATION **FAA Form 8130-3**

PARTS & ROTABLES - WANTED

Qty 1

Cabin pressure controller

Item Id: APTP3

Cabin pressure controller compatible with Citation Latitude, serviceable with OEM trace.

PART / IPC REFERENCE **CPL-21-CPC-014**	REQUIRED ONSITE **23SEP26 1657Z**
AIRCRAFT MODEL **Not specified**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 21 Air Conditioning	CONDITION **OH, SV**
TRACE **OEM trace**	RELEASE DOCUMENTATION **FAA Form 8130-3**

PARTS & ROTABLES - WANTED

Qty 1

Primary heat exchanger / pack valve

Item Id: R4TF7

Primary heat exchanger or compatible pack valve assembly, serviceable and traceable for Citation Latitude.

PART / IPC REFERENCE **CPL-21-PHX-027**	REQUIRED ONSITE **24SEP26 1657Z**
AIRCRAFT MODEL **Not specified**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 21 Air Conditioning	CONDITION **OH, SV**
TRACE **OEM trace**	RELEASE DOCUMENTATION **FAA Form 8130-3**

PARTS & ROTABLES - WANTED

Qty 1

Safety valve

Item Id: Q4VJU

Cabin pressure safety valve, inspected and serviceable for Citation Latitude with OEM trace.

PART / IPC REFERENCE **CPL-21-SV-009**	REQUIRED ONSITE **24SEP26 1657Z**
AIRCRAFT MODEL **Not specified**	ENGINE MODEL **Not specified**
ATA 100 CHAPTERS 21 Air Conditioning	CONDITION **OH, SV**
TRACE **OEM trace**	RELEASE DOCUMENTATION **FAA Form 8130-3**

Status Updates (0)

No visible Status Updates.