

ALERT: 26-73E7 - ROUTINE MX EVENT

Challenger corrosion inspection

Bombardier Learjet 40 / 45 - PW600

Public Alert Information	
STATUS active	ALERT TYPE MX Alert
PRIORITY ROUTINE	ADDED TO PLATFORM 16SEP26 1445Z
ICAO LOCATION KATL	AIRCRAFT MODEL Bombardier Learjet 40 / 45
AIRCRAFT SERIES Learjet 40 / 45	ENGINE MODEL PW600
IMPACT TYPE Charter	MX WINDOW OPENS 22SEP26 1445Z
RTS TARGET 23SEP26 1445Z	ALERT SPECIFICS Scheduled Maintenance
ATA 100 CHAPTERS 5 - Time Limits / Maintenance Checks 13 Special Inspections 24 Electrical Power	AIRWORTHINESS DIRECTIVE (AD) Not specified
SERVICE BULLETIN (SB) Not specified	CHECK Not specified
SHORT FAULT NAME Challenger corrosion inspection	ERROR / FAULT INDICATIONS Development scenario: Challenger corrosion inspection; aircraft is unavailable pending corrective action.
TROUBLESHOOTING STATUS Troubleshooting Complete - All required Items listed	TSM/FIM REFERENCE T330-005
ROLES AND RESPONSIBILITIES Responding provider supplies qualified personnel, material trace, and completion records.	
Challenger corrosion inspection affecting a Bombardier Learjet 40 / 45; Development test data requiring coordinated recovery support.	

Items (3)

MAINTENANCE SERVICES - WANTED

Qty Not specified

Challenger corrosion inspection - support service 2

Item Id: E RTP4

Qualified technical support required for Challenger corrosion inspection.

PART / IPC REFERENCE	REQUIRED ONSITE
Not specified	22SEP26 1446Z
AIRCRAFT MODEL	ENGINE MODEL
Bombardier Learjet 40 / 45	Not specified
ATA 100 CHAPTERS	CONDITION
5 - Time Limits / Maintenance Checks	Not specified
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

TESTING & CERTIFICATION - WANTED

Qty Not specified

Challenger corrosion inspection - support service 3

Item Id: JYNN9

Qualified technical support required for Challenger corrosion inspection.

PART / IPC REFERENCE	REQUIRED ONSITE
Not specified	22SEP26 1446Z
AIRCRAFT MODEL	ENGINE MODEL
Bombardier Learjet 40 / 45	Not specified
ATA 100 CHAPTERS	CONDITION
13 Special Inspections	Not specified
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

PARTS & ROTABLES - WANTED

Qty 1

Challenger corrosion inspection - replacement component 1

Item Id: 99JYY

Traceable replacement material required for Challenger corrosion inspection.

PART / IPC REFERENCE	REQUIRED ONSITE
T330-MX-BIZ-5-1	22SEP26 1446Z
AIRCRAFT MODEL	ENGINE MODEL
Bombardier Learjet 40 / 45	Not specified
ATA 100 CHAPTERS	CONDITION
24 Electrical Power	Not specified
TRACE	RELEASE DOCUMENTATION
Not specified	Not specified

Status Updates (0)

No visible Status Updates.