# 2002 Learjet 45

## Highlights:

TCAS upgrade 7.1

Increased MTOW 21,500 lbs

Engines on MSP Gold

CVR

FDR

## Airframe:

Total time: 6080 hours

Total cycles: 5429

## Engines:

2 Honeywell TFE 731-20BR-1B (enrolled on Honeywell MSP Gold)

Engine # 1

Total time: 6080 hours

Total cycles: 5427

Engine # 2

Total time: 6080 hours

Total cycles: 5427

## Avionics and Connectivity:

Primus 1000 avionics (2x RCZ-833/2x RNZ-851/RT-300)

Single HF system KHF-950

Selcal

Primus 880 weather radar

All European Mandates:

P-RNAV, B-RNAV, GPS App

Dual UNS-1E FMS

Dual RCZ-833 comm (8.33kHz/Immunity)

Dual Mode-S enhanced transponder

TCAS 7.1

25hr FDR

2 hr SSCVR

90 day ULB

EGPWS

C406-2 ELT

## Inspections:

Phase A due @ 6.167 hours, remaining 47 hours

Phase B due @ 6.167 hours, remaining 47 hours

Phase C due @ 6.338 hours, remaining 218 hours

Phase D due @ 7.538 hours, remaining 1.418 hours

All Maintenance up-to-date - ADs and Mandatory SBs Completed

Exempt from:

CPDLC/Link-2000 requirement

ADS-B out

## Cabin:

VIP configuration

Provision for Lifeport EMS configuration

Belted toilet seat