



2002 Bombardier Learjet 45 s/N 45-210



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HIGHLIGHTS

ENGINES ENROLLED ON HONEYWELL MSP GOLD



AIRFRAME ENROLLED ON SMART PARTS PLUS



APU ENROLLED ON HONEYWELL MSP GOLD



WAAS AND ADS-B COMPLIANT



"BR" ENGINE UPGRADE



BOMBARDIER LEAR "EVOLVED MAINTENANCE PROGRAM"

AIRFRAME

TOTAL TIME SINCE NEW	3,292 Hours (As of November 19, 2018)
TOTAL LANDINGS SINCE NEW	2,464 Landings
CERTIFICATION DATE	March 28, 2002
HOME BASE	Ft. Wayne International Airport, Indiana (KFWA)
MAINTENANCE TRACKING	CAMP
CERTIFICATION	Currently Operated FAA Part 91
PROGRAM COVERAGE	Smart Parts Plus



ENGINES

	Left Engine	Right Engine
DESCRIPTION	Honeywell TFE731-20BR-1B	
SERIAL NUMBER(S)	P-116418	P-116419
TOTAL HOURS SINCE NEW	3,258 Hours	3,258 Hours
TOTAL CYCLES SINCE NEW	2,449 Cycles	2,451 Cycles
MPI (UPGRADED TO 3,000 HOUR INTERVAL)	C/W at 2,583 Hours	C/W at 2,577 Hours
CZI (UPGRADED TO 6,000 HOUR INTERVAL)	Due at 6,000 Hours	Due at 6,000 Hours
PROGRAM COVERAGE	Honeywell MSP Gold	



APU

DESCRIPTION	Honeywell RE100
SERIAL NUMBER	P-255
APU TOTAL TIME SINCE NEW	1,254 Hours
PROGRAM COVERAGE	Honeywell MSP Gold

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AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Quad	Display Units DU-870
AHRS (Attitude Heading Reference Computer)	Dual	Honeywell LCR-93
FMS (Flight Management System)	Dual	Universal UNS-1Ew
GPS (Global Positioning System)	Dual	Universal UNS-1Ew
NAV (Navigation Radio)	Dual	Honeywell RNZ-851
DME (Distance Measuring Equipment)	Dual	Honeywell RNZ-851
RMU (Radio Management Unit)	Dual	Honeywell RM-855
ADC (Air Data Computers)	Dual	Honeywell AZ-840
A/P (Autopilot)	Dual	Honeywell IC-600
VHF COM (Very High Freq. Communication)	Dual	Honeywell RCZ-833M
RADAR ALT (Radar Altimeter)	Single	Honeywell RT-300
RADAR (Weather Radar)	Single	Honeywell WC-660
XPNDR (Transponder)	Dual	Mode S Honeywell RCZ-833
EGPWS (Enhanced Ground Proximity Warning System)	Single	Honeywell EGPWS Mk V
TCAS (Traffic Collision Avoidance System)	Single	TCAS 2000
CVR (Cockpit Voice Recorder)	Single	Honeywell SSCVR
ULB (Underwater Location Beacon)	Single	Dukane DK120
ELT (Emergency Locator Beacon)	Single	Artex C406-2

NAVIGATION & COMPLIANCE

RVSM	TCAS 2000 Version 7
WAAS	ADS-B

MAJOR INSPECTION STATUS

This aircraft is enrolled in the Bombardier Evolved Maintenance Program or "EMP." The program was started on August 4th 2014.

Inspection	Last performed	Next due
12 MONTH SERVICING	3,265 Hours / September 2018	September 2019
600 HOUR / 36 MONTH INSPECTIONS	3,184 Hours / April 2018	3,804 Hours / April 2021
1200 HOUR / 72 MONTH INSPECTIONS	3,184 Hours / April 2018	4,404 Hours / May 2021
2400 HOUR / 108 MONTH INSPECTIONS	Not Yet Completed Under EMP	4,233 Hours / March 2019
36 MONTH ZONAL	September 2016	September 2019
72 MONTH ZONAL	Not Yet Completed Under EMP	September 2019
108 MONTH ZONAL	Not Yet Completed Under EMP	September 2022

NOTABLE SERVICE BULLETINS (SB) AND SUPPLEMENTAL TYPE CERTIFICATES (STC)

SB 45-56-3 R01	Windshield Coupe Rail Inspection
SB 45-27-47 R01	Installation of Improved Flap Actuators
SB 45-78-12	Thrust Reverser Control Unit
SB 45-34-36 R8	Upgrade to Automatic Dependent Surveillance Broadcast (ADS-B)
SB 45-34-25 R2	Solid State Data Transfer Unit
STC ST01499WI-D	Installation of Dual UNS-1Ew FMS
STC ST01226WI-D	Replacement Thrust Reverser Control Units

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INTERIOR

	Description
NUMBER OF PASSENGERS	Nine (9)
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Executive Seats with Fold Out Tables
AFT CABIN CONFIGURATION	Four (4) Executive Seats with Fold Out Tables
LAVATORY LOCATION(S)	One (1) Aft Belted Lavatory
LAST INTERIOR REFURBISHMENT	October 2012 by Bombardier – Wichita, KS Refurbished Crew Seats, Baggage Compartment and Carpet

EXTERIOR

BASE PAINT COLOR(S)	Matterhorn White
STRIPE COLORS	Dupont Crystal Claret Red and Base Black Diamond Striping
LAST PAINTED DATE	October 2012 by Bombardier – Wichita, KS



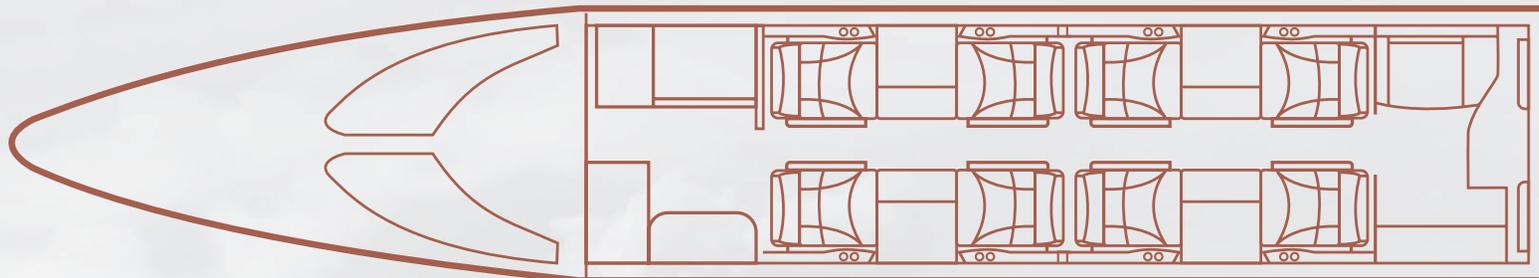
ENTERTAINMENT

DISPLAY/ MONITOR	Forward Bulkhead Monitor
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CONNECTIVITY

FLIGHT PHONE / SATCOM	Aircell ST 3100
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