



1999 BOMBARDIER LEAR 45 AIRCRAFT SPECIFICATION



Above photograph courtesy of Jens Schlichting

IMMEDIATELY AVAILABLE

ENQUIRIES

PETER SMALES

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AIRFRAME & ENGINE OVERVIEW

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Above photograph courtesy of Mathieu Colet

Information Validity	11 th April 2014
Aircraft Manufacturer & Model	Bombardier Lear 45
Serial Number / Registration	45-018 / OO-LFS
Year of Manufacture	1999
TTAF / Landings	5,330 Hours / 4,414 Landings
Operational Certification Status	EASA EU Ops (JAR Ops 1)
Engines	2 x Honeywell TFE-731-20AR-1B enrolled on MSP Gold
LH Engine S/N & TSN/Cycles	S/N P111122C: 5,330 Hours & 4 414 Cycles
RH Engine S/N & TSN/Cycles	S/N P111121C: 5,330 Hours & 4 414 Cycles
Price	Call Peter Smales +44 (0) 7760 754 991 & +44 (0) 1753 830 363
Major Highlights	EASA EU Ops. MSP Gold (Engines); CAMP; 8 Pax Double Club Cabin; A/B/C Check - 300/600/1,200 Hour Airframe Inspections Completed Feb 2014; 21,500lb (9,752kg) MTOW; EASA/FAA AD and OEM Mandatory SB Compliant; Complete Maintenance Record Since Original Manufacture; One Owner since New; Steep Approach; Cabin Fabric, Headliner and Carpet Refurbished March 2010; Belted Lavatory Seat and Washbasin; Provisions for APU.

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COCKPIT, INSTRUMENTATION & AVIONICS

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EFIS

Integrated Avionics Computer

EICAS Data Acquisition System

FMS / GPS

Autopilot Controller

Air Data Computers

Weather Radar

Radio Altimeter

AHRS

(4) Four Tube Honeywell DU-870

Dual Honeywell IC-600

Dual Honeywell DA-800

Single Universal Avionics UNS-1C with SCN 604.3

Honeywell GC-550

Dual Honeywell AZ-840

Honeywell Primus 650

Honeywell RT-300

Dual Honeywell AH-800

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Integrated Navigation Unit 1	Honeywell RNZ-850 (VOR/LOC-GS-DME-MKR—ADF)
Integrated Navigation Unit 2	Honeywell RNZ-850 (VOR/LOC-GS-DME-MKR)
Integrated Communication Unit	Dual Honeywell RCZ-833K (COM-ATC)
Radio Management Unit	Dual Honeywell RM-855
Audio Control Panel	Dual Honeywell AV-850A
HF Comm	Bendix-King KHF-950
Standby Horizon	BFGoodrich AI-804BZ
Standby Altimeter	Avionix Corporation 2D540 Series
Standby Airspeed	Avionix Corporation 2C130 Series
Standby Compass	Precision Aviation PAI-700
Stall Warning	Dual Safe Flight AOA System
EGPWS	Honeywell EGPWS MK-V
ELT	Artex 110-406ED
TCAS	Honeywell TPU67A (ACAS II)
DFDR	L3 Communications FA-2100
CVR	Honeywell SSCVR
Main Batteries	Dual Varta-Hawker 33490409209
Standby Battery	Concord RG-443
Digital Clock	Dual Davtron M850
Flashlights	Dual Maglites
Miscellaneous	Transponder EHS Compliant
	Aircraft RVSM Capable
	Radios are FM Immunity Compliant
	Radios are 8.33 kHz Channel Spacing Compliant
	Steep Approach Approved
	B-RNAV Approved

INTERIOR

Seating / Layout	8 x Passenger Double Club configuration
Materials & Colour	Seats are Upholstered in Light Brown Leather, Ultra-Leather Headliner, Fabric Upper Sidewalls, Leather Lower Sidewalls and Brown Carpet.
Highlights	Cabin Fabric, Headliner and Carpet refurbished in 2010

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INTERIOR & EXTERIOR IMAGES

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Above photograph courtesy of Emmanuel Perez

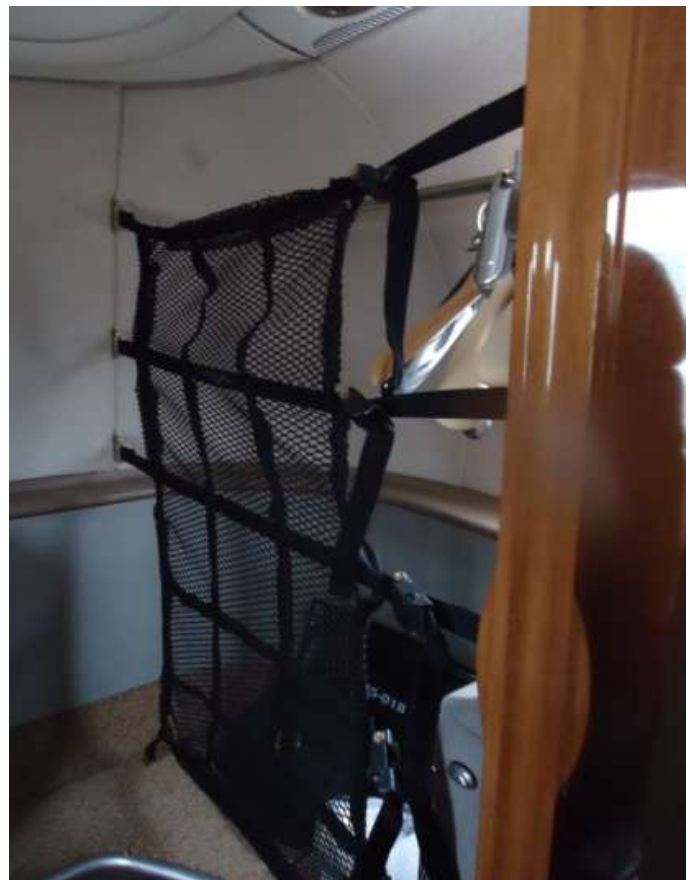
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MAINTENANCE & INSPECTIONS

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Above photograph courtesy of Fabrice Sanchez

Last A Check (300 Hourly)	February 2014	Next Due Feb 2015 or 5,631 hrs
Last B Check (600 Hourly)	February 2014	Next Due Jan 2016 or 6,231 hrs
Last C Check (1,200 Hourly)	February 2014	Next Due Jan 2018 or 6,531 hrs
Last D Check (2,400 Hourly)	March 2010	Next Due Jan 2018 or 7,182 hrs
Last 4,800 Hourly Check	March 2010	
EASA & FAA AD's	Fully Compliant	
Mandatory Service Bulletins	Fully Compliant	
CAMP Status	Current	
Airworthiness Certificate	Current	

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