

Bombardier

Lear Jet 45XR

Year: 2007

Registration FAA - USA

Asking price : 3.100.000,00 Mil USD

SPECIFICATIONS ARE SUBJECT TO VERIFICATION UPON INSPECTION

Delivery Condition: "As-is, where-is".

Serial number aircraft Disclosed Upon Qualification
of Buyer KYC and LOI / POF from the end user is required

Aircraft subject to prior sale or withdrawal from market.

Strictly Confidential





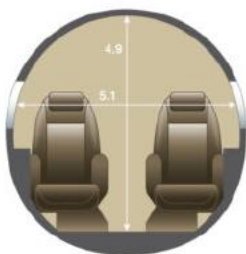
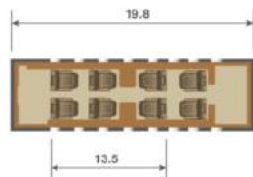
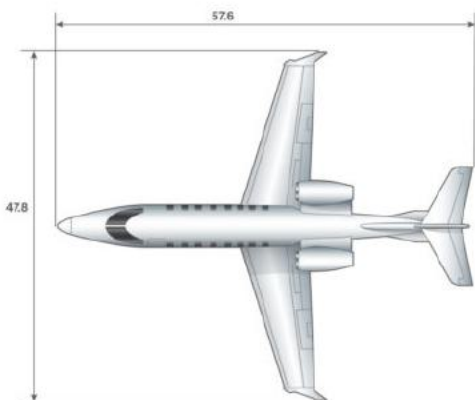
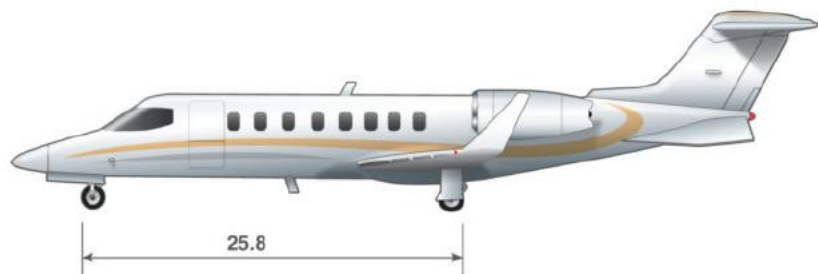




Lay out configuration interior



Learjet 45XR



KEY STATS

2,000 nm
RANGE

465 kts
CRUISING SPEED

50 cu.ft
TOTAL LUGGAGE

6
LUGGAGE ALLOWANCE

8
SEATS

410 cu.ft
CABIN VOLUME

Range operation

ISTANBUL LONDON DUBAI NEW YORK



AIRFRAME

6,144.9 Total Hours

4,647 Cycles

ENGINES

Honeywell TFE731-20BR-1B

Enrolled in Honeywell MSP Gold

\$ 407.58 per hour per engine

Engine 1: SN P-116775

Engine 2: SN P-116774

6,144.9 Hours Since New

6,144.9 Hours Since New

4,647 Cycles Since New

4,647 Cycles Since New

APU

Allied Signal RE 100 (LJ) SN P-347 Enrolled in MSP Gold **\$165.45 per hour**

3,264.36 Total Hours

5,152 Cycles

AVIONICS

- Honeywell Primus 1000 System
- Dual Honeywell IC-600 Autopilot Computers
- Dual Honeywell LCR-100 AHRS Computers
- Dual Honeywell DU-870 EFIS/MFD with four 8" by 7" Displays
- Dual Honeywell AZ-950 Air Data Computers
- Engine Instrument/Crew Alerting System (EICAS)
- Dual RM855 Radio Management Units
- Dual RCZ-833M COMM units
- Honeywell RNZ-851 NAV unit w/DME/ADF (FM Immunity)
- Honeywell RNZ-851B NAV unit w/DME (FM Immunity)
- Honeywell RT-300 Radio Altimeter
- Honeywell Primus WU-660 Color Radar
- Dual Universal UNS-1Ew FMS with GPS & WAAS
- FMS SSDTU in Pedestal
- HF Radio Provisions
- Honeywell Solid State Cockpit Voice Recorder
- Honeywell MK V EGPWS
- Honeywell TCAS 2000 with Change 7

ADDITIONAL FEATURES

- GoGo Biz ATG-2000
- RVSM Compliant
- MNPS, B-RNAV/RNP 5/10 & P-RNAV Capable
- ARTEX 406-2 ELT
- Illuminated Chart Holders
- 110 VAC Outlets w/Pedestal Outlet
- Tail Illumination Package
- Exterior Lighting Package
- 38 Ah Concorde Batteries
- Wavejet Microwave

EXTERIOR

- Done in 2011

INTERIOR

- Done in 2006
- 8 passenger with 1 belted lav
- Dual fold out tables with leather inserts
- Fully-enclosed lavatory with sink

The Bombardier Learjet 45XR

The Bombardier Learjet 45XR is an upgraded, extended-range version of the Learjet 45, a popular light-to-midsize business jet known for its strong performance, efficiency, and comfortable cabin in its class.

The 45XR variant was introduced in 2003/2004 as a performance-enhanced model.

Production of the 45XR ran from 2003 to 2012, with approximately 207–208 aircraft built.

Bombardier ended all Learjet production in 2021–2022, so no new 45XR models are available—only pre-owned units exist on the market.

Key Specifications (Learjet 45XR) Here are the main performance and dimensional specs:

- Engines: 2 × Honeywell TFE731-20BR turbofans (3,500 lbf thrust each)
- Passengers: Up to 8–9 passengers (typically configured for 8 in executive layout) + 2 crew
- **Cabin Dimensions:**
 - Length: ~19.7–19.9 ft (6.0 m)
 - Width: 5.1 ft (1.55 m)
 - Height: ~4.9–5.0 ft (1.5 m)
 - Volume: 410–415 cubic feet

Performance:

- Maximum Range: ~1,690–2,000+ nautical miles (depending on payload, speed, and conditions; some sources cite up to ~2,150 statute miles)
- High-Speed Cruise: ~Mach 0.81 / ~490–535 knots
- Long-Range Cruise: ~432 knots
- Maximum Operating Altitude: 51,000 ft
- Takeoff/Landing Weights: Higher than the standard 45 (e.g., Max Takeoff ~21,500 lb)
- Speed and Efficiency: Excellent climb performance and fuel efficiency for its category, often compared favorably to light jets in operating costs but with midsize capabilities.

Strengths

- Fast climb and high cruise altitude (above most weather)
- Good range/payload flexibility
- Proven reliability with Honeywell engines
- Lower direct operating costs compared to many true midsize jets