

1990 Bombardier Learjet 31 For Sale

POA €

QUICK SPEC

Manufacturer	Bombardier
Family	Learjet
Model	Learjet 31
Year	1990
Capacity	2 - 8 Passengers
Range	3,076 km (1,661 Nm) - 1,911 Mi
Max Cruise Speed	832 km/h (449 Kts) - 517 Mph - Mach 0.67
Max.Take-Off Weight	7,030 Kg (15,500 lbs)
Total Time	9,445 Hours
Service Ceiling	15,545 M - 51.000 Ft

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Light Jet
Propulsion - 2 Turbofan Engines
Length - 14,80 m - 48,7 feet
Wing Span - 13,30 m - 43,8 feet
Height - 3,70 m - 12,2 feet
Rate of Climb - 5,480 feet / minute - 27,83 metre / second
Max.Certified Takeoff Distance - 000 metre - 000 feet
Max.Certified Landing Distance - 000 metre - 000 feet
Max.Certified Takeoff Weight - 7,030 Kg - 15,500 lbs
Max.Certified Landing Weight - 6,939 Kg - 15,300 lbs

INTERIOR CHARACTERISTICS

- This Learjet 31 Seats Up To Seven Passengers With An Aft Four Place Club Seating Configuration, Forward Two Place Club Seating, Plus One Across The Aisle. Amenities Include Hot And Cold Beverages, Assorted Snacks, And A Lavatory. The Learjet Was Upgraded With New Paint And Interior In 2017. When Time Is Of The Essence, The Learjet Will Get You There In Comfort And Style.
- Configuration: Executive
- Fire Blocked: Yes
- Interior: New
- Color: Grey Leather, Blue Carpet
- Date: 2017
- Passengers: 7
- Interior Notes: Aft Four(4) PI Club, Fwd Two(2) PI Club Opp Single(1) Seat, Lav, Refreshment Center W/Hot & Cold Beverages, Assorted Snacks
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EXTERIOR CHARACTERISTICS

Base Paint Color - Matterhorn White
Stripe Color - Blue & Silver
Program Coverage - Plane Parts
Maintenance Tracking - CMP
Registration - SN: 000 I REG: 000

POWERPLANT

Engine Model - Honeywell TFE-731-2-3B
Engine Power (Each) - 15,6 kN - 3,500 lbf
Serial Number Left Engine - P-99145
Serial Number Right Engine - P-99146
Total Hours Left Engine - 9,399 Hours
Total Hours Right Engine - 9,363 Hours
Total Cycles Left Engine - 9,366 Cycles
Total Cycles Right Engine - 9,328 Cycles
Program Coverage - MSP Gold

AIRFRAME

Total Time airframe - 9,445 Hours
Total landings - 9,250 Landings
Entry Into Service Date - 1990
Current Location - POA
Program Coverage - Plane Parts
Maintenance Tracking - CMP

APU

Description -
Serial Number -
APU Total Time - 0,000 Hours
APU Total Cycles - 0,000
Program Coverage - MSP

AVIONICS

- Bendix/King Kfc-3100 Ifcs / Pro Line li
- Efis: Bendix Ed-551 5-Tube W/Mfd
- A/P: Bendix/King Kfc-3100 Ifcs
- Fms: Universal Uns-1C
- Comms: Dual Collins Vhf-22
- Navs: Dual Bendix Vn-411B
- Tpdrs: Dual Honeywell Mst-67A Mode S
- Radar: Bendix Art-2000
- Radar Altimeter: Bendix Kra-405B
- Egpws: Honeywell Mark Vii
- Dme: Wulfsberg Dm-441B
- Adf: Bendix Df-431B
- Cvr: Universal Cvr-30A
- Tcas: Bendix Tcas li Tpu-67A Mod. Level 12,
- Software Version 7
- Elt: Artex 406

OTHER NOTABLE FEATURES

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CATALOGUE ESSAY

The Lear 31 Small Jet was manufactured by Learjet Inc between 1987 and 2003. The cabin measures 12.9 feet long by 4.9 feet wide by 4.3 feet tall giving it a total cabin volume of 268 cubic feet. The dimensions make it comfortable for 8 passengers, with the maximum configuration seating 8. The baggage compartment can hold up to 6 bags, assuming your average piece of luggage is less than 5 cubic feet. The Lear 31 has a maximum range (subject to headwinds, high altitude, hot temperatures, or higher capacity) of 1877 miles and a maximum speed of 515 mph. Common names and abbreviations: LR-31, LR31, LR-31, Learjet 31.