

2015 Bombardier Learjet 75-057 s/n 45-512



#### HIGHLIGHTS

One Owner - U.S. Registered Since New

Garmin 5000 Avionics Suite with 3 x 14" high resolution displays
Touchscreen controllers
Synthetic Vision System
Dual FMS (GPS/WAAS/LPV) & ADS-B out 2020 Compliant
4-in-1 Integrated Electronic Standby Instrument System
Graphical flight planning Solid-state weather radar
Surface Awareness System
Digital Audio System
Datalink Digital Radio - Provisions

Enrolled on Bombardier Smart Parts Airframe & Avionics Program

Enrolled on Honeywell MSP Gold Engine Program

Enrolled on Honeywell MSP Gold APU Program

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# **AIRFRAME**

TOTAL TIME SINCE NEW	1917.0
TOTAL LANDINGS SINCE NEW	917
ENTRY INTO SERVICE DATE	JUNE 2015
CERTIFICATION DATE	2015
HOME BASE	KOPF
PROGRAM COVERAGE	Bombardier Smart Parts Plus
MAINTENANCE TRACKING	CAMP
CERTIFICATION	Private

# **ENGINES**

	Left Engine	Right Engine
DESCRIPTION	Honeywell TFE731-40BR	Honeywell TFE731-40BR
SERIAL NUMBER(S)	P-137233	P-137234
TOTAL HOURS SINCE NEW	1917.0	1917.0
TOTAL CYCLES SINCE NEW	917	917
MPI/CZI DUE	3000/6000	3000/6000
PROGRAM COVERAGE	Honeywell MSP Gold	Honeywell MSP Gold

# APU

DESCRIPTION	Honeywell / RE100 (LJ)
SERIAL NUMBER	P-550
TOTAL HOURS SINCE NEW	1118.3
PROGRAM COVERAGE	MSP Gold



#### **AVIONICS**

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	3-tube	Garmin 5000 – 14" diagonal LED displays
FMS (Flight Management System)	Dual	Garmin w/24 Channel GPS, WAAS, LPV
VHF COM (Very High Frequency Radio)	Dual	Garmin Comms with 8.33k kHz Spacing
NAV (Navigation Radio)	Dual	Garmin Navigation Receivers
FIS (Flight Information System for electronic chart)	Single	Garmin Flight Information System
SVS (Synthetic Vision Systems)	Single	Garmin Synthetic Vision System
TCU (Touch Controller Unit)	Dual	Garmin GTC-570 Touch Controllers
ADC (Air Data Computer)	Dual	Garmin GDC-7400Air Data Computer
DME (Distance Measuring Equipment)	Single	Garmin DME-4000 Transceiver
AHRS (Attitude Heading Reference System)	Dual	Garmin AHRS
ELECTRONIC STANDBY INSTRUMENT	Single	Garmin GH-3900 System
ELT (Emergency Locator Beacon)	Single	ARTEX C406-2
AFCS (Automatic Flight Control System)	Single	Garmin Autopilot, Yaw damper, FG, pitch trim
HF COM	Single	Full Provisions- KHF-1050 HF COMM w/Selcal
WEATHER RADAR	Single	Garmin GWX-70 Weather Radar System
RADAR ALT (Radar Altimeter)	Single	Garmin radio Altimeter System
XPNDR (Transponder)	Dual	Garmin GTX-3000 Transponder w/ADS-B out
TAWS (Terrain Awareness Warning System)	Single	TAWS with Wind shear detection
AHRS (Attitude Heading Reference System)	Dual	Garmin Attitude Heading Reference System
TCAS (Traffic Collision Avoidance System)	Single	Garmin GTS-8000 TCAS II w/change 7.1
CVR (Cockpit Voice Recorder)	Single	Garmin Solid State CVR (120 minutes)

#### OTHER NOTABLE FEATURES

- ⇒ Takeoff and Landing (TOLD) Performance Database
- ⇒ Provisions Datalink Digital Radio
- $\Rightarrow$  Smartphone Handsets Wired
- ⇒ Iridium with ATG Broadband System
- ⇒ 110 VAC Galley Outlet (Six Seat Floorplan)
- $\Rightarrow$  XM Satellite Weather
- ⇒ Structural/Wiring Provisions-Digital Flight Data Recorder (DFDR)
- $\Rightarrow$  Surface Awareness System (SAS)

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# MAJOR INSPECTION STATUS

Inspection	Last Performed	Next Due
12 Month Service Checks	23 September 2022	30 August 2023
600 Hour / 36 Month	23 September 2022	2303.2 Hour / 22 September 2025
1200 Hour / 72 Month	08 September 2019	2320 Hour / 30 September 2025
2400 Hour / 108 Month	16 June 2015	2400 Hour / 30 June 2024

#### WEIGHTS

GROSS WEIGHT (RAMP)	21,750 lbs.
MAX TAKEOFF WEIGHT	21,500 lbs.
MAX LANDING WEIGHT	19,200 lbs.
MAX ZERO FUEL WEIGHT	16,500 lbs.
MAX FUEL WEIGHT	6,062 lbs.
BASIC OPERATING WEIGHT	14,224 lbs.

INTERIOR	CONFIGURATION
NUMBER OF PASSENGERS	Eight (8) Passengers Seats + Belted LAV seat.
REFRESHMENT CENTER	Single hot liquid container.
	• One (1) ice drawer with two (2) ice.
	compartments and single overboard drain.
	• One (1) 4.3" Cabin Management System control panel.
	• One (1) iPod® 30-pin docking station.
	• Trash storage, and miscellaneous storage.

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MAIN CABIN FEATURES	• Eight (8) passenger seats in double club
	configuration with swivel and reclining capability
	as well as inboard armrests.
	· Arm ledge & lower side ledge storage.
	· Convenience panel with reading lights, table
	lights, air vents and oxygen masks.
	• Three (3) folding tables and one (1) plug-in table.
	· Curtain closeout to cockpit.
	Audio System, which consists of the following:
	Sidewall cabin speakers, audio amplifier and
	headset jack provided at each seat location.
	· Video System, which consist of the following:
	Six (6) 7" popup screens (one at every seat
	with the exception of emergency exit club seats),
	two (2) 4.3" touchscreen controllers at emergency
	exit club seats, one (1) 12.1" high-resolution flat
	panel screen LCD monitor installed on the aft side
	of the LH forward cabinet; one (1) moving map
	system with worldwide map selection and, one (1)
	HDMI input port located at the VIP seat.
	Cabin control capability at each seat, which
	consist of the following:
	One (1) passenger control panel equipped with
	table and reading light switches as well as a scroll
	wheel for means of navigation on the passenger
	touch screen and; one (1) USB charger limited to
	smart phone charging capabilities.
	• Electrical Outlets:
	Five (5) 110 Volt 60 Hz, universal AC outlets.
	One (1) in the aft lavatory and four (4) in the cabin.
LAVATORY	Aft Right-Hand Optional Belted Flushing Lav.



#### **EXTERIOR PAINT**

Brand New Paint by Bombardier Learjet Factory in Wichita,
Kansas on June 2015

Overall Matterhorn White Base with Black and Nordic Gray
Accent Stripe





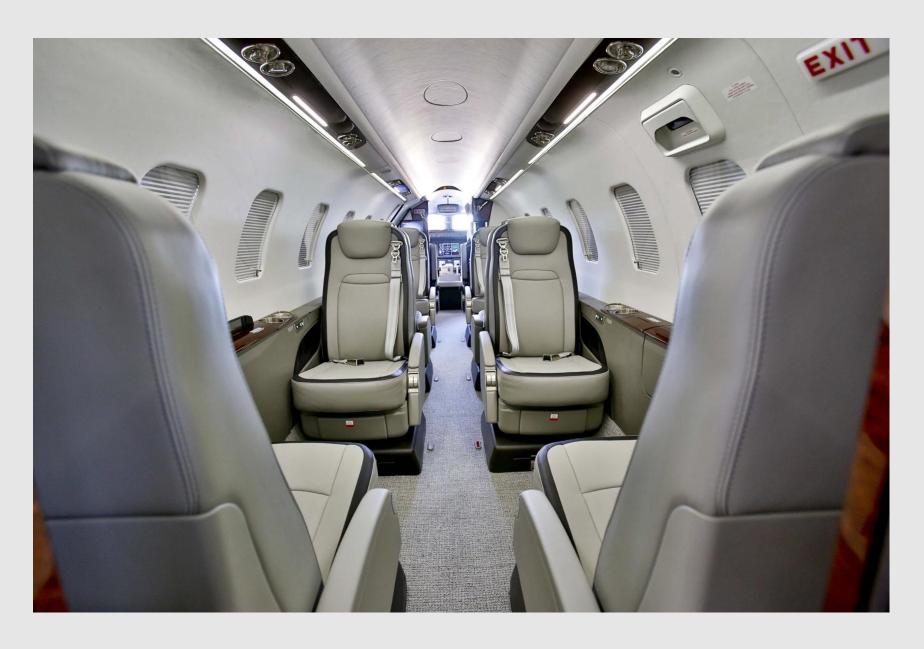


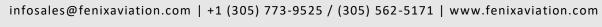
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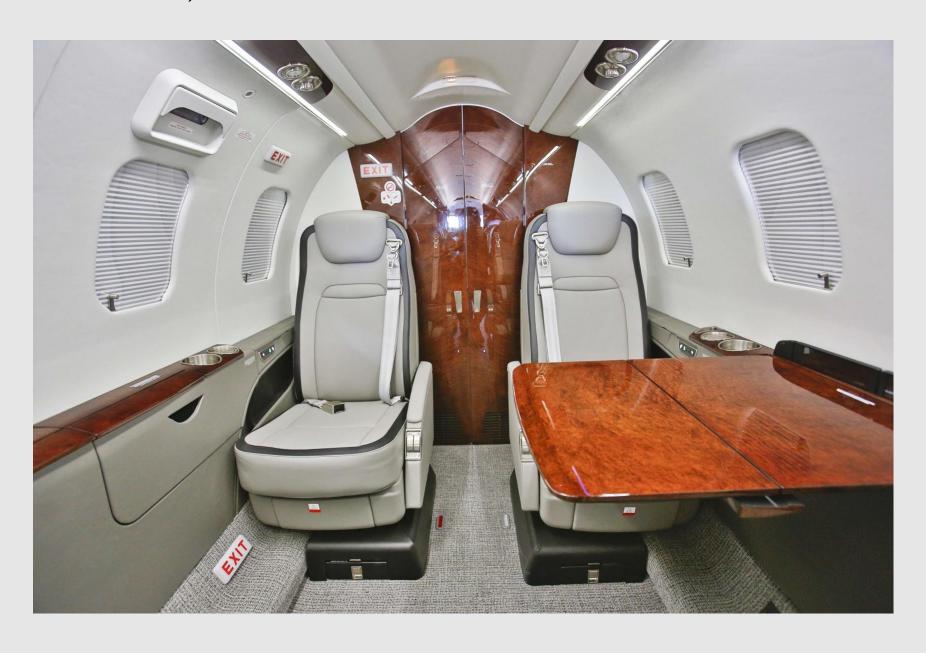




























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