

# Bombardier LEAR 45 C-FRYS S/N 45-275

**Specifications and Summary** 





# 2005 LEAR 45 C-FRYS S/N 45-275



OFFERED AT: \$1,595,000

#### **AIRCRAFT HIGHLIGHTS:**

One owner Since New ADS-B Out Version 2 Engines on MSP BR Engines TCAS 7.1

STATUS: As of October 28th, 2019

**TOTAL TIME:** 8,031.8 **LANDINGS:** 5,889

**ENGINES:** Honeywell TFE-731-20BR-1B

#1 #2
Total Time Since New: 7,979 7,979
Cycles Since New: 5,865 5,865

**Last MPI (Hours/Date):** 1/14/2015 @ 5,360 1/14/2015 @ 5,360

Next MPI Due: 8,334

**Last CZI (Hours/Cycles)** 1/14/2015 @ 5,360 1/14/2015 @ 5,360

 Next CZI Due:
 11,360
 11,360

 SERIAL NUMBER:
 P-116617C
 P-116616C

Engines Enrolled on MSP

**APU (RE-100)** 

Serial Number: P-305

APU Enrolled on MSP

Total Time Since New: 1,914.62 Cycles Since New: 5,610 Time @ HSI: 1,388 Time Due New HSI: 7,949

**WEIGHT:** 

 MAX RAMP WEIGHT:
 21,750 Lbs.
 MAX TAKE-OFF WEIGHT:
 21,500 Lbs.

 MAX LANDING WEIGHT:
 19,200 Lbs.
 MAX ZERO FUEL:
 16,000 Lbs.

 EMPTY WEIGHT:
 13,826 Lbs.
 MIN FLIGHT WEIGHT:
 14,000 Lbs.

MAX USABLE FUEL: 6,062 Lbs.

SB 45-11-4 R2 complied with on 11/2004 increases Max Take-Off Weight to 21,500 lbs.

**CAPABILITIES:** 

RVSM 8.33 Spacing FM Immunity MNPS RNP 10/5/4/1 BRNAV VNAV WAAS/LPV

TCAS 7.1

8.334



#### **AVIONICS & COCKPIT**



AVIONICS: Honeywell Primus 1000 Avionics System

AIR DATA COMPUTER: Dual Honeywell AZ-950 ADC

ATTITUDE HEADING REFERENCE SYTEM: Dual Honeywell AH-800 AHRS Computers

**AUDIO CONTROL PANEL:** Dual Honeywell AV-850A

**AUTOMATIC DIRECTION FINDER:** Honeywell RNZ-850 with ADF

**AUTOPILOT:** Honeywell IC-600 Autopilot

**COCKPIT VOICE RÉCORDER:** Honeywell SSCVR CVR120 (120 minutes) **COMMUNICATIONS:** Dual Honeywell RCZ-851G VHF Comm/ATC Units

**ELECTRONIC STANDBY INSTRUMENT SYSTEM:** Honeywell DU-870 Display Units

**EMEGENCY LOCATOR TRANSMITTER:** Artex C406-2 ELT

DISTANCE MEASURING EQUIPMENT: Integrated w/ Dual Honeywell RNZ-851 Navigation Units

FLIGHT GUIDANCE SYSTEM: Honeywell GC-550

**FLIGHT MANAGEMENT SYSTEM:** Dual Universal UNS-1Ew FMS **HIGH FREQUENCY RADIO:** Bendix King KHF-950 provisions

MAINTENANCE DIAGNOSTIC COMPUTER: MCOS

NAVIGATION: Honeywell RNZ-850 with ADF and RNZ-851Navigation Units

**RADIO ALTIMETER:** Honeywell RT-300 Radar Altimeter **RADIO MANAGEMENT UNIT:** Dual Honeywell RM-855

**SELCAL:** CSD-10 Secal Decoder

STANDBY ATTITUDE INDICATOR: L3 AI-804BZ Standby Indicator

TERRAIN AWARENESS WARNING SYSTEM: Honeywell Mark V EGPWS Computer

**TRAFFIC COLLISION AVOIDANCE SYSTEM:** Honeywell TCAS 2000 TCAS II with Change 7.1 **TRANSPONDERS:** Integrated with Dual Honeywell VHF Comm/ATC Units with ADS-B Out Version 2

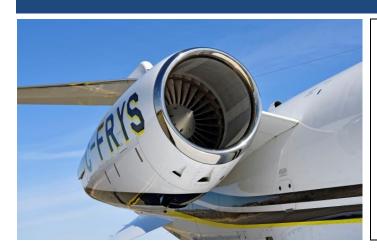
WEATHER RADAR: Honeywell Primus WU-660 Weather Radar



## **CABIN ENTERTAINMENT & ADDITIONAL ITEMS**

Iridium Satellite Phone System
Thrust Reversers
115V Outlets
Pilot Sun Visors
LED Navigation Lights

### **MAINTENANCE PROGRAMS & INSPECTIONS STATUS**



#### **MAINTENANCE & INSPECTIONS**

- BR Engines
- Engines and APU on MSP
- Manufactured March 2005
- ➤ In Service Date 7/29/2005

INSPECTION	LAST COMPLETED	NEXT DUE
Phase A (300 Hours)	06/2019 @ 7,836 Hrs	8,136 Hours
Phase B (600 Hours)	06/2019 @ 7,836 Hrs	8,436 Hours
Phase C (1,200 Hours)	06/2019 @ 7,836 Hrs	9,036 Hours
Phase D (2,400 Hours)	07/2017 @ 6,795 Hrs	9,195 Hours
4,800 Hour Check	07/2013 @ 4,578 Hrs	9,378 Hours
9,600 Hour Check	N/A	9,600 Hours



## **INTERIOR**

#### INTEIOR DESCRIPTION

This executive 9 passenger interior is configured with both forward cabin and aft cabin double club seating and belted toilet. A very functional forward galley and full aft lavatory complete the cabin.



Forward Cabin looking Aft



## **INTERIOR**



Forward Cabin looking Forward



Forward Galley



# **INTERIOR**



Aft Cabin looking Forward



Aft Cabin looking Aft



# **AFT LAVATORY**



Aft Lavatory



## **EXTERIOR**

#### **EXTERIOR DESCRIPTION**

Original Paint at Bombardier, Wichita.

Overall white with black and gray accent stripes.



This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

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