



**2009 Lear 45XR  
N745KD S/N 45-384**

**Specifications and Summary**

# 2009 Lear 45XR

## N745KD S/N 45-384



### OFFERED AT: MAKE OFFER

#### AIRCRAFT HIGHLIGHTS:

Avance L5  
Operated Part 91  
Always US Registered  
MLG Overhaul complete 2024  
Evolved Inspection Program

**AVAILABLE:** Immediately

**STATUS:** As of July 20<sup>th</sup>, 2025

**TOTAL TIME:** 6,147 hours  
**CYCLES:** 4,275 cycles

**ENGINES:** Honeywell TFE731-20BR-1B

	<b>ENGINE 1</b>	<b>ENGINE 2</b>
<b>Total Time Since New:</b>	5,716	5,779
<b>Cycles Since New:</b>	3,986	4,029
<b>Last MPI (Hours/Date):</b>	2961.5 (6/29/16)	2961.5 (6/29/16)
<b>Next CZI (Hours/Date):</b>	N/A	N/A
<b>MPI Due at:</b>	6,561	6,561
<b>SERIAL NUMBER:</b>	P-132105C	P-132106C

**APU:** Allied Signal RE-100LJ  
**Serial Number:** P-421  
**TSN:** 2,446

#### WEIGHT:

<b>MAX RAMP WEIGHT:</b>	21,750 Lbs.	<b>MAX TAKE-OFF WEIGHT:</b>	21,500 Lbs.
<b>MAX USABLE FUEL:</b>	6,030 Lbs.	<b>MAX ZERO FUEL WEIGHT:</b>	16,500 Lbs.
<b>MIN FLIGHT WEIGHT:</b>	14,000 Lbs.	<b>EMPTY WEIGHT:</b>	13,932 Lbs.

#### CAPABILITIES:

RVSM Capable	8.33 Spacing	TCAS 7.1	XM Weather
RNP	WAAS / LPV	VNAV	Synthetic Vision
Dual FMS (1000.8)			

## AVIONICS



### **AVIONICS: Honeywell Primus 1000 System**

**AIR DATA COMPUTERS:** Dual Honeywell AZ-950

**ATTITUDE HEADING SYSTEM:** Dual Honeywell LCR-100

**COMMUNICATIONS:** Dual Honeywell RCZ-833M

**COCKPIT VOICE RECORDER:** Honeywell Solid State Cockpit Voice Recorder

**DATA ACQUISITION UNITS:** Dual DA-800 Data Acquisition Unit

**ELECTRONIC FLIGHT INSTRUMENT SYSTEM:** Four Honeywell DU-875AF Display Units

**EMERGENCY LOCATOR TRANSMITTER:** Artex C-406-2 ELT

**EGPWS:** Honeywell Mark V Computer

**FLIGHT GUIDANCE CONTROLLER:** Honeywell GC-550 FGC

**FLIGHT MANAGEMENT SYSTEM:** Dual Universal UNS-1Ew FMS

**NAVIGATION:** Dual Honeywell RNZ-851 Integrated Nav Units

**RADIO ALTIMETER:** Honeywell RT-300 Transceiver

**STANDBY ALTIMETER:** Aerosonic

**TRAFFIC COLLISION AVOIDANCE SYSTEM:** ACSS RT-951 TCAS 2000 Computer

**WEATHER RADAR:** Honeywell WU-660 Radar Transceiver

### **Dual IC-600 Integrated Avionics Computers**

**Honeywell Primus Integrated Radio System (Includes Dual RM-855 Radio Management Units)**

## COMMUNICATIONS SYSTEM & ADDITIONAL EQUIPMENT

### INTERNET:

Avance L5 High Speed Internet

### ADDITIONAL EQUIPMENT:

10 Inch Monitors on FWD and AFT Bulkheads  
LED Cabin Lighting

## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



### MAINTENANCE & INSPECTIONS

- In Service Date: 12/03/2008
- Maintenance tracking by Veryon
- MLG Overhaul completed June 2024

### NOTABLE SB's

- SB 45-11-1, Increase Max Zero Fuel Weight complied with

<b>INSPECTION</b>	<b>LAST COMPLIED WITH</b>	<b>NEXT DUE</b>
600 Hr. / 36 Month	12/13/24 @ 5,955 Hrs.	03/20/26 or 6,554 Hrs
1,200 Hr. / 72 Month	12/13/24 @ 5,955 Hrs.	12/13/30 or 7,154 Hrs
2,400 Hr. / 108 Month	03/08/21 @ 4,785 Hrs.	03/08/30 or 7,185 Hrs.
36 Month Zonal Inspections	03/11/23 @ 5,732 Hrs.	03/20/26
72 Month Zonal Inspections	03/11/23 @ 5,732 Hrs.	03/20/26
108 Month Zonal Inspections		03/20/26



## INTERIOR

### INTERIOR DESCRIPTION

*(Refurbished Seats 2017, Carpet 2020, Cockpit 2017)*

Fresh nine passenger configuration features double four-place clubs and a belted lav seat. Lav is externally serviced. Forward refreshment center with multiple storage drawers.



*Forward Cabin looking Aft*

## INTERIOR



*Forward Cabin Looking Forward*



*Right Hand Seat Facing Forward*



## INTERIOR



*Aft Cabin Looking Forward*



*Aft Cabin Looking Aft*

## GALLEY & LAVATORY



*Forward Refreshment Center*



*Aft Lavatory*



## EXTERIOR

### EXTERIOR DESCRIPTION

*Last painted in 2017 (Bombardier, Wichita, KS)*

Overall Matterhorn White with Steel Blue and Sky Blue 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.*

**2025 03 24 / WS**