



**2008 Lear 45XR
N425M S/N 0366**

Specifications and Summary

2008 Lear 45XR N425M S/N 0366



OFFERED AT: Make Offer

AIRCRAFT HIGHLIGHTS:

DU 875 Upgrade
Avance L5
Engines & APU on MSP Gold
Operated Part 91

AVAILABLE: Immediately

STATUS As of December 12th, 2022

TOTAL TIME: 4,145.0
CYCLES: 3,123

ENGINES: Garrett TFE731-20BR-1B

	LEFT	RIGHT
Total Time Since New:	4,109.7	4,047.7
Cycles Since New:	3,079	3,045
Last MPI (Hours/Date):	3,456 / 3-20-20	3,266 / 7-31-19
Last CZI (Hours/Date):	N/A	N/A
MPI Due at:	7,000	7,000
SERIAL NUMBER:	P-116924C	P-116923C

Engines enrolled in Honeywell MSP Gold

APU: Allied Signal RE-100

Serial Number: P-397

TSN: 2,017

APU enrolled in Honeywell MSP Gold

WEIGHT:

MAX RAMP WEIGHT:	21,750 Lbs.	MAX TAKE-OFF WEIGHT:	21,500 Lbs.
MAX USABLE FUEL:	6,062 Lbs.	ZERO FUEL WEIGHT:	16,500 Lbs.
MIN FLIGHT WEIGHT:	14,000 Lbs.	EMPTY WEIGHT:	13,811 Lbs.

CAPABILITIES:

RVSM Capable	8.33 Spacing	TCAS II change 7	TAWS w/ RAAS
MNPS	RNP	BRNAV	WAAS / LPV
VNAV			

AVIONICS



AVIONICS: Honeywell Primus 1000 system
Dual IC-600 Integrated Avionics Computers
Engine Instrument/Crew Alerting System (EICAS)
Honeywell Primus Integrated Radio System (Includes Dual RM-855 Radio Management Units)

AIR DATA COMPUTERS: Dual Honeywell AZ-950

ATTITUDE HEADING SYSTEM: Dual Honeywell LCR-93 Attitude Heading Reference Computers

COMMUNICATIONS: Dual Honeywell RCZ-833M Integrated Comm Units (Includes VHF Comm with 8.33 kHz Spacing & Mode S Transponder)

COCKPIT VOICE RECORDER: Honeywell Solid State Cockpit Voice Recorder (30 minutes)

DATA ACQUISITION UNITS: Dual DA-800 Dual-Channel DAU's

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

EMERGENCY LOCATOR TRANSMITTER: Artex C-406-2 ELT

EGPWS: Honeywell Mark V with windshear

FLIGHT GUIDANCE CONTROLLER: Honeywell GC-550 FGC

FLIGHT MANAGEMENT SYSTEM: Dual Universal UNS-1Ew FMS with WAAS/LPV GPS

NAVIGATION: Dual Honeywell RNZ-851 Integrated Nav Units (Includes VOR/ILS, w/ FM Immunity, DME and ADF)

RADIO ALTIMETER: Honeywell RT-300

STANDBY ALTIMETER: Aerosonic

TRAFFIC COLLISION AVOIDANCE SYSTEM: ACSS RT-951 TCAS 2000 change 7

WEATHER RADAR: Honeywell WU-880 Receiver Transmitter

ADDITIONAL EQUIPMENT:

Cockpit LED Maplights

AOA

Dual Davtron Digital Clocks

COMMUNICATIONS SYSTEM

Avance L5 High Speed Internet

MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Engines enrolled in MSP Gold
- APU enrolled in MSP Gold
- Maintenance tracking by CAMP

INSPECTION	LAST COMPLIED WITH	NEXT DUE
Phase A1 – A6	2/25/22 @ 4,101 Hrs.	10/20/23 or 4,401 Hrs
Phase B1 – B6	2/24/22 @ 3,865 Hrs	2/24/24 or 4,465 Hrs.
Phase C1 – C6	3/21/19 @ 3,124 Hrs.	3/21/23 or 4,324 Hrs.
Phase D1 – D6	5/15/15 @ 2,388 Hrs.	5/15/23 or 4,800 Hrs.

INTERIOR

INTERIOR DESCRIPTION

Original Interior

Beautiful nine passenger configuration features double four-place clubs and a belted lav seat. Forward refreshment center with multiple storage drawers and hot cup dispenser.



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 2019 (West Star Aviation, Chattanooga, TN)

Overall Matterhorn White with Blue and Light Green 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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