



**2001 Lear 45
N455DG S/N 129**

Specifications and Summary

2001 Lear 45 N455DG S/N 129



OFFERED AT: Make Offer

AIRCRAFT HIGHLIGHTS:
 DU 875 Upgrade + Synthetic Vision
 FDR
 BR Engines
 ATG 4000
 2021 Paint
 Operated Part 91
 Two Corporate Owners Since New
 (Same Fortune 10 owner since 2008)

AVAILABLE: Immediately

STATUS As of June 25th, 2023

TOTAL TIME: 8,604
CYCLES: 5,521

ENGINES: TFE731-20BR

	LEFT	RIGHT
SERIAL NUMBER:	P-116250C	P-116249C
Total Time Since New:	8,604	8,604
Cycles Since New:	5,524	5,524
Last MPI (Hours/Date):	5,420 / 10-08-16	5,420 / 10-08-16
Last CZI (Hours/Date):	5,420 / 10-08-16	5,420 / 10-08-16
MPI Due at:	8,920	8,920
CZI Due at:	12,620	12,620

No APU

WEIGHT:

MAX RAMP WEIGHT:	21,750 Lbs.	MAX TAKE-OFF WEIGHT:	21,500 Lbs.
MAX USABLE FUEL:	6,062 Lbs.	ZERO FUEL WEIGHT:	16,000 Lbs.
MIN FLIGHT WEIGHT:	14,000 Lbs.	EMPTY WEIGHT:	13,649 Lbs.

CAPABILITIES:

RVSM Capable	TCAS II change 7	Synthetic Vision
Dual FMS	XM Weather	VNAV

AVIONICS



AVIONICS: Honeywell Primus 1000 system

AIR DATA COMPUTERS: Dual Honeywell AZ-840

ATTITUDE HEADING SYSTEM: Dual Honeywell AH-800 Attitude Heading Reference Computers

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

COCKPIT VOICE RECORDER: Honeywell Solid State Cockpit Voice Recorder

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 DATA RECORDER: L3 Harris FA2100 Solid State FDR

FLIGHT GUIDANCE CONTROLLER: Honeywell GC-550 FGC

FLIGHT MANAGEMENT SYSTEM: Dual Universal UNS-1Ew FMS

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: L3 ACSS RT-951 TCAS 2000 change 7

WEATHER RADAR: Honeywell WU-660 Receiver Transmitter

COMMUNICATIONS SYSTEM

ATG 4000

MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Maintenance tracking by Traxxall

INSPECTION	LAST COMPLIED WITH	NEXT DUE
1,200 Hour	1/12/22 @ 7,877 Hrs.	9/2/24 or 9,077 Hrs.
2,400 Hour	5/13/2019 @ 6,708 Hrs.	10/19/24 or 9,130 Hrs
9,600 Hour	N/A	11/30/25 or 9,600 Hrs
16 Month	5/19/2023 @8,531 Hrs	9/14/2024
32 Month	1/18/2022 @ 7,877 Hrs	9/12/2024
5,000 Hour	5/16/2015 @4,689 Hrs.	2/15/26 or 9,689 Hrs
10,000 Hour	N/A	11/13/26 or 10k Hrs.
Main Landing Gear	05/25/20 @ 4,496 Cycles	11,096 Cycles

INTERIOR

INTERIOR DESCRIPTION

2018 Interior

(Constant Aviation, Sanford, FL)

Beautiful nine passenger configuration features double four-place clubs and a belted lav seat.
Refurbishment included: Passenger Seats, Headliner, Woodwork, Upper Sidewall, Lower Sidewall, Carpet & Cockpit



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 2021
(West Star Aviation, Grand Junction)*

Overall Matterhorn White with Ebony Slate & Aviation Gray



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.

2023 06 27 / KC
2023 07 24 / KD