



**SALES
CONTACT**

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2000 Learjet 45

SERIAL: 78

Highlights:

- One U.S. Operator since new
- Engines Enrolled on Honeywell MSP
- Airframe Enrolled on Bombardier SmartParts
- Dual UNS-1Ew FMS Upgrade
- Low Time



Airframe: As of Jun. 2, 2023

Hours: 4181.3

Cycles: 3634

EIS Delivery: 2000

Program: SmartParts (\$613.00/hr)

Engines & APU:

	Model	Serial Number	Hours	Cycles	Program
Engine 1	TFE731-20AR-1B	P116145	4,181.3	3,633	MSP (\$405.98/hr)
Engine 2	TFE731-20AR-1B	P116146	4,181.3	3,526	MSP (\$405.98/hr)
APU	RE100(LJ)	P-157	1,565.6	3,453	None

Avionics: Honeywell PRIMUS II

PRIMUS Dual COMM and NAV

Artex C406-1 ELT

HF Radio (Provisions Only)

Solid State Data Transfer Unit

Dual Universal UNS 1-Ew FMS

Dual Honeywell RCZ-833M Transponder

Collins ADF-60A

Collins DME-42

Honeywell Radio Altimeter RT-300

Honeywell Weather Radar WU-660

Honeywell 980-6113 CVR

King KGP 860 EGPWS

DU-870 EICAS displays

TPU-67A TCAS w/ Change 7

Dual Honeywell AZ-850 Air Data Computers

Honeywell AH-600 AHRS

Dual Honeywell RM-855 RMU

Honeywell IC-600 Autopilot

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STC Upgrades:

- | | |
|--------------------------------|---------------|
| - EPGWS and ROAAS installation | January 2005 |
| - UNS-1EW FMS upgrade | November 2017 |
| - ADS-B Installation | November 2017 |
| - SSD Data Transfer unit | November 2017 |

Interior:

- | | |
|----------------------------|----------------------------------|
| Age | November 2017 by Duncan Aviation |
| Cabin Configuration | Double club configuration |
| PAX | 8 + 1 |
| LAV/AFT | Belted lavatory seat |

Entertainment and Connectivity:

- Airshow 400
- AirCell Iridium Satellite phone

Exterior

- | | |
|--------------|---|
| Age | November 2017 at Duncan Aviation, Battle Creek |
| Color | Matterhorn white with Axalta Gold and Axalta Silver stripes |

Maintenance:

Last

Next

-Phase A Inspection	2/2023	2/2024
-Phase B Inspection	5/2023	4/2025
-Phase C Inspection	5/2023	4/2027
-Phase D Inspection	3/2016	3/2024

[3D Virtual Tour](#)

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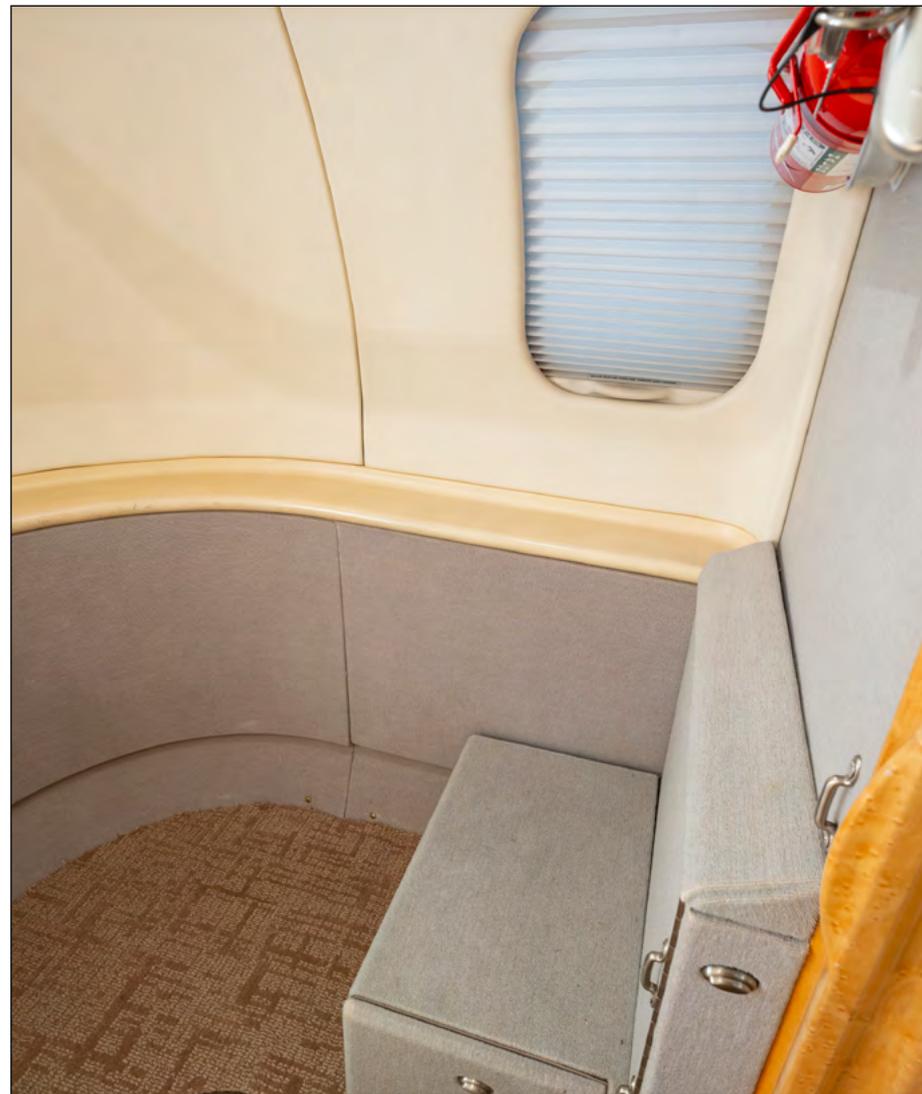
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ABOUT MENTE GROUP

Headquartered in Dallas, Texas, Mente Group is a leading business aviation advisory company specializing in aircraft transactions, fleet planning, asset management, and strategic, operational and technical consulting. Mente serves large corporations, growth companies and private individuals worldwide. Its advisors have handled \$10 billion in aircraft transactions and performed more than 500 business jet



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