



## LEARJET 45

The Learjet 45 is a high-speed business jet. It is an extremely reliable jet with great cruise performance and fuel economy. Its innovative systems and efficient performance, borrowed from familial models, make it a viable option for anyone in search of a high-performing, high-speed business jet.

### Aircraft Performance

Maximum Range	1,968 nm
Range - Seats Full	1,423 nm
Balanced Field Length	4,350 ft
Landing Distance (FAR 91)	2,438 ft
Landing Distance (FAR 135)	3,047 ft
Rate of Climb - All Engines	2,800 ft/min
Rate of Climb - One Engine Inop	590 ft/min
Maximum Cruise Speed	465 kts
Normal Cruise Speed	436 kts
Long-Range Cruise Speed	416 kts
Certified Ceiling	51000 ft
Service Ceiling	45000 ft
Service Ceiling- One Engine Inop	28500 ft

### Aircraft Specifications

Engine Manufacturer	Honeywell Engines
Engine Model	TFE 731-20AR
Cabin Height	4.92 ft
Cabin Width	5.12 ft
Cabin Length	19.75 ft
Cabin Door Height	4.80 ft
Cabin Door Width	2.5 ft
Cabin Volume	410 cu ft
Baggage Volume Internal	15 cu ft
Baggage Volume External	50 cu ft
Seats - Executive	8
Exterior Length	57.6 ft
Exterior Width	47.8 ft

### Aircraft Weights

Maximum Take-Off Weight	20,500 lbs
Maximum Landing Weight	19,200 lbs
Basic Operating Weight w/Crew	13,890 lbs
Usable Fuel	6,062 lbs
Payload with Full Fuel	798 lbs
Maximum Payload	2,110 lbs



FAA Certificate: XH7A788K

## CONTACT

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