





DASSAULT FALCON 8X

The Falcon 8X is the newest tri-engine addition to the Dassault family and has more range, more cabin and can fly farther. When designing the Falcon 8X, Dassault rethought all major structures and systems, adapting and optimizing them into an integrated, efficient airframe. New internal wing architecture both lightens the wing structure and provides more room for fuel. New winglets reduce drag to boost efficiency. The fuselage houses more fuel without reducing passenger space. Landing gear has been reinforced to provide for additional payload.

Overall cabin length:	13m / 42.67 ft
Cabin height:	1.88m / 6 ft 2 in
Cabin width:	2.34m / 7 ft 8 in
Luggage Volume:	48M ³
Passenger capacity:	14
Maximum range (distance): up to 12 hours	



The above floorplan is a typical example of this aircraft type