

DASSAULT

Falcon 8X

A considered long-range choice.



An elegant three-engine platform with a long cabin and a broad choice of interior arrangements. The Falcon 8X combines a three-lounge design with long-range capability.

6,450 nm

MODEL MAXIMUM RANGE

Up to 16

MODEL PASSENGERS

On request

ASKING PRICE

MODEL REFERENCE EDITION. Online photographs are not verified photographs of the specific aircraft offered. Request the individual year, serial number, hours, equipment, photographs and maintenance records before making a purchase decision.

THE CABIN PERSPECTIVE

Space, considered.



The cabin supports a three-lounge approach, with choices around galley size, crew rest and private space. Shower and privacy-suite options described by the manufacturer are not assumed to be installed on the aircraft offered.

Maximum cabin height	1.88 m
Maximum cabin width	2.34 m
Cabin length	13.00 m
Cabin volume	48 cubic metres
Baggage volume	4 cubic metres
Published passenger range	12-16, by configuration

Dimensions follow manufacturer definitions and may include different areas or measurement conventions. Confirm the completed aircraft floorplan, measured clearances and installed equipment; depicted options are not a promise of inclusion.

PERFORMANCE & SYSTEMS

The detail behind the decision.

Published model data. Use these figures to inform a conversation, not to dispatch a flight or establish the condition of an individual aircraft.

Published maximum range	6,450 nautical miles
Model passenger capacity	Up to 16
Published maximum speed	Mach 0.90
Maximum certified altitude	51,000 ft / 15,545 m
Takeoff distance, SL / ISA / MTOW	1,792 m
Landing distance, published condition	677 m
Exterior length	24.46 m
Wingspan	26.29 m
Exterior height	7.94 m
Engines	3 Pratt & Whitney Canada PW307D
Published current flight deck	EASy IV / Honeywell Primus Epic

How to read these figures

Range is published with eight passengers and NBAA IFR reserves. Landing distance is unfactored at sea level, ISA and typical landing weight. These figures are not operational runway planning limits.

Maximum passenger capacity and maximum range are separate measures and may not be achieved together. Always confirm the current aircraft flight manual, approved configuration and operating limitations with qualified specialists.

YOUR ACQUISITION FILE

Know the aircraft. Not just the model.

Review the airframe and all three engine records together. Confirm avionics generation, installed upgrades and the specific maintenance and connectivity arrangements.

Before a purchase decision

Identity & title

Obtain the registration, manufacturer serial number, year, seller authority and independent title / lien checks.

Condition & maintenance

Review airframe hours and cycles, complete engine / APU records, maintenance due, damage / repair history and programme transfer terms.

Cabin & capability

Confirm the signed equipment list, floorplan, connectivity subscriptions, baggage provision and an aircraft-specific mission assessment.

Inspection & completion

Arrange independent technical and legal advice, pre-purchase inspection, agreement and escrow arrangements, insurance, registration and relevant import / export checks.

Source record

Dassault - current model information

Reference review: 1 October 2026. Manufacturer data may change. Original writing by Avencrest Aviation; model photographs remain third-party reference assets. Commercial-use permission is confirmed and source records are retained by the business.

Price on request. Avencrest Aviation is a trading name of Regal Partners Ltd. This brochure is not a binding offer or a verified individual-aircraft specification. Aircraft enquiries: enquiries@avencrestaviation.com. Request the individual aircraft evidence before purchase.