

2016 Dassault Falcon 8X For Sale

POA €

QUICK SPEC

Manufacturer	Dassault Aviation
Model	Falcon 8X
Year	2016
Capacity	2 - 16 Passengers
Range	11,945 km (6,450 Nm) - 7,422 Mi
Max Cruise Speed	956 km/h (512 Kts) - 594 Mph - Mach 0.9
Max.Take-Off Weight	33,113 kg (73,000 lb)
Total Time	671 Hours
Service Ceiling	15,545 M - 51.000 Ft

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

- Type of Aircraft - Large Jets
- Propulsion - 3 Turbofan Engines
- Length - 24,46 m - 80,2 feet
- Wing Span - 26,29 m - 86,25 ft
- Height - 7,94 m - 26,1 ft
- Rate of Climb - 2,055 feet / minute - 626.36 metre / second
- Max.Certified Takeoff Distance - 1,829 m - 6,000 ft
- Max.Certified Landing Distance - 656 m - 2,150 ft
- Max.Certified Takeoff Weight - 33,113 kg - 73,000 lb
- Max.Certified Landing Weight - 28,304 Kg - 62,400 lbs

INTERIOR CHARACTERISTICS

- Exquisitely designed interior featuring the "Entryway Configuration 1" which offers a forward right hand 30" lavatory, a 93" right hand galley/bar cabinet and a 78" left hand Crew Rest area with a one place side facing divan.
- The cabin has ample room for fourteen (14) passengers featuring a forward double club configuration, a dining group, mid cabin multi-purpose storage cabinets and two (2) 80" aft cabin facing divans.
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EXTERIOR CHARACTERISTICS

Base Paint Color - Overall White
Stripe Color - Gold Blue & Silver Accent Striping
Program Coverage - Plane Parts
Maintenance Tracking - CMP
Registration - SN: 406 I REG: 000

POWERPLANT

Engine Model - Pratt & Whitney Canada PW307D
Engine Power (Each) - 29,9 kN - 6,722 lb
Serial Number Left Engine - 00000
Serial Number Right Engine - 0000
Total Hours Left Engine - 671 Hours
Total Hours Right Engine - 671 Hours
Total Cycles Left Engine - 181 Cycles
Total Cycles Right Engine - 181 Cycles
Program Coverage - ESP Platinum & APU on MSP Gold

AIRFRAME

Total Time airframe - 671 Hours
Total landings - 181 Landings
Entry Into Service Date - 2016
Current Location - POA

APU

Description -
Serial Number -
APU Total Time - 0,000 Hours
APU Total Cycles - 0,000

AVIONICS

- Honeywell TR-866B VDR (VHF Mode 2 Data Radio for VHF 3) VHF Voice & Flight Deck Data Link Communications System
- Honeywell EASy Communications Management Function (CMF)
- Honeywell SmartView Synthetic Vision System (SVS)
- Automatic Descent Mode
- Honeywell LSS-860 Lightning Sensor System
- Honeywell EASy Uplink Weather Capability
- 3D Interactive Moving Map w/Airshow App
- Dual Blu-Ray Player
- USB Port w/Power Outlet for Video On Demand
- HDMI / USB Charging Port w/Power Outlet
- USB Port for Audio On Demand
- Forward & Aft 22" HD LED Backlit Bulkhead Monitors
- 10.6" Widescreen LED Touch Screen (Galley/Entertainment Control)
- TC-6000 Cabin Controls
- iPad & iPod Touch Remote Controls (1 each)
- Seven (7) Plug-In Monitor Receptacles
- Six (6) ALTO Speakers
- Three (3) ALTO Subwoofers
- Two (2) ALTO Amplifier
- One (1) ALTO Amplifier & Speaker (Lavatory)
- Bose Stereo Headsets
- Rockwell Collins Plug-In 10.6" Color

OTHER NOTABLE FEATURES

- Falcon Broadcast
- Honeywell EASy Electronic Jeppesen Chart Capability
- Pratt & Whitney Flight Data Acquisition Storage & Transmission (FAST)
- KGS Electronics 115 V AC 60 Hz, 2000 VA Invertor w/13 Outlets
- Concorde 42 Ah Lead Acid Main Batteries (2 each)
- Teleflex Tail Recognition Light System
- Third Flight Dec Seat 16G (DASC)
- Left Hand Crew Closet (can be removed without tools to increase leg room for Pilot)
- Forward Crew Lavatory w/Fixed Sink, Storage Area & Toilet Vacuum System
- Aft Passenger Lavatory
- Crew Rest Area w/One Place Side Facing Divan
- Additional Windows (Left & Right of Entryway) w/Electrical & Manual Shades • TIA Microwave
- Enflite Extra Wide High Temp Oven
- De'Longhi Lattissima Manual Nespresso Machine
- Two (2) Thermal Carafes
- Galley Pocket Sliding Door
- Full Face Oxygen Masks w/Removable Goggle Triple EROS Convertible Oxygen Mask
- Two (2) 12 Passenger Winslow Life Rafts w/ Storage Provisions • Granite/Marble Countertops (Galley & Lavatory)
 - Miltope TP 4840 Flight Deck Text/ Graphics Printer

CATALOGUE ESSAY

The Dassault Falcon 8X is a derivative of the successful 7X trijet. The Dassault Falcon 8X was unveiled at EBACE 2014 with the first aircraft already being assembled at the company's Bordeaux plant. It first flew on February 6th, 2015. Both FAA and EASA type certification were achieved in Spring 2016. First deliveries were started by the end of that year.

Taking many of the key components of the fly-by-wire 7X, Dassault designers added a new wing design for the Falcon 8X to reduce weight and increased the range to 6,420 nm. Its ultra-long range connects Hong Kong and Paris, London and Cape Town, Los Angeles, and Beijing. Its cabin — the longest in the Falcon family — provides more comfort and a stunning choice of more than 30 distinct layouts. And thanks to overall design enhancements, the Falcon 8X is every bit as fuel efficient as the Falcon 7X. The Falcon 8X continues Falcon traditions of efficiency, performance, flexibility, and comfort while saving millions in total life cycle costs versus any rival. Factory pricing is \$59,300,000.00 USD depending on the cabin options. As of 2018, approximately fifty models have been produced, with primary operators including Air Alsie, Volkswagen, and ExecuJet Europe. Six jets are operated in the U.S., three are three in China, and others are flown in the Mediterranean, Middle East, and India.