

DASSAULT FALCON 7X N963R S/N 152

Specifications and Summary





2012 Dassault Falcon 7X N963R S/N 152



Offered at: MAKE OFFER

AIRCRAFT HIGHLIGHTS:

New Paint & Interior (June 2020)
FANS 1/A & ADS-B Out Compliant
Engines enrolled on ESP Gold
APU enrolled on MSP Gold
EASy II+ Cert. 3 Installed
Gogo L5 Avance

STATUS:

TOTAL TIME: 3,561 **LANDINGS:** 1,158

ENGINES: Pratt & Whitney 307A

#1 #2 #3 3,561 3,561 1,158 1,158 1,158

Serial Number: PCE-CH0474 PCE-CH0472 PCE-CH0473

Engines on ESP Gold

Cycles Since New:

Total Time Since New:

APU: Honeywell GTCP36-150(FN)

Serial Number: P-265

TSN: 1,710 APU on MSP Gold

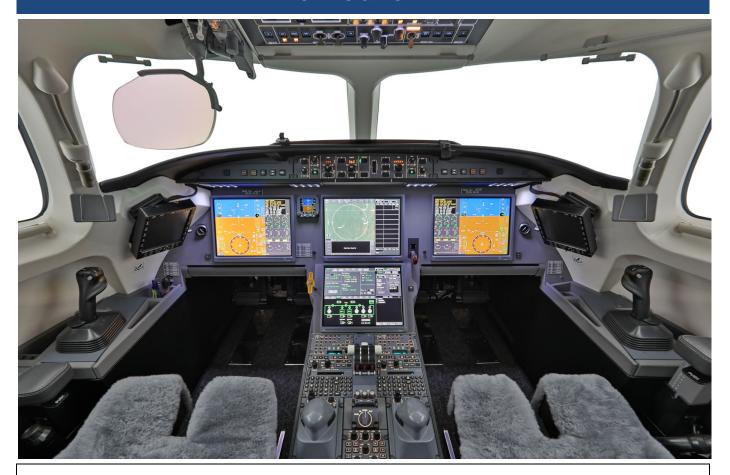
CAPABILITIES:

FANS/1A Synthetic Vision Jepp Charts TCAS 7.1

CPDLC HUD WAAS / LPV Lightning Detection
ADS-B Out V2 RVSM TAWS Hard Landing Detector



AVIONICS & COCKPIT



AVIONICS: Honeywell EASy II+ Avionics Suite w/ Load 12.4 (3rd Cert)

AIR DATA SYSTEM: Goodrich Smart Air Data Probes (4) **AUTOMATIC DIRECTION FINDER:** Dual Honeywell DF-855 **COCKPIT VOICE RECORDER:** Honeywell CVFDR-429 CVR/FDR

COMMUNICATIONS: Dual Honeywell TR-866B with 3rd VDR for Datalink Capability

DISTANCE MEASURING EQUIPMENT: Dual Honeywell DM-855

ELECTRONIC FLIGHT INSTRUMENT SYSTEM: Honeywell EASy System **EMERGENCY LOCATOR TRANSMITTER:** Honeywell RESCU-406AF ELT

FLIGHT DATA RECORDER: Honeywell CVFDR-429 CVR/FDR **FLIGHT MANAGEMENT SYSTEM:** Triple Honeywell EASy FMS

GLOBAL POSITIONING SYSTEM: Dual Honeywell VOR/ILS/MKR/GPS NV-877A

HEADS UP DISPLAY: Rockwell Collins HUD CMP-5860

HIGH FREQUENCY RADIO: Dual Honeywell HF KHF-1050 w/ SELCAL

LONG RANGE NAVIGATION: Triple Honeywell Laseref V **RADIO ALTIMETER:** Dual Honeywell KRA-405B Radio Altimeters

TRAFFIC COLLISION ALERT AND AVOIDANCE SYSTEM: ACSS TCAS 3000 with Change 7.1

TERRAIN AWARENESS WARNING SYSTEM: Honeywell EASy TAWS System **TRANSPONDER:** Dual Honeywell XS-858B Transponders with ADS-B Out Version 2

WEATHER RADAR: Honeywell Weather Radar Primus 880



ADDITIONAL EQUIPMENT

Additional Equipment

- Synthetic Vision System
- FalconPerf + Jeppesen Charts
- Lightning Sensors
- 230 VAC 50HZ Cabin Electrical Power
- Pratt & Whitney DTU's
- Triple Honeywell Flight Deck Audio AV-900
- Single Wireless Sigma Handset
- Single Corded Handset
- Dual Goodrich Ice Detectors
- Flight Deck Video Interface
- Dual CMC CMA-1100 "Pilot View" Electronic Flight Bags (EFBs)
- Single Honeywell ADAHRS
- Securaplane Video Control Unit (1 External Camera)
- Uplink Wx Capability (w/ Subscription)
- Single CTS Quick Access Recorder (QAR)
- CMF for ARINC

Service Bulletins Complied With

- F7X-165 Hard Landing Detector Installation
- F7X-166 HGS Upgrade
- F7X-197 TCAS Change 7.1
- F7X-198 Extended Crosswind Capabilities
- F7X-201 Update of Swift Broadband
- F7X-228 Improved Refueling Time
- F7X-286 AMSAC Software Load 105
- F7X-290 Satcom MCS-7120/CG-710 Software Upgrade
- F7X-291 Parking Brake Logic Improvement
- F7X-301 Enhanced NAV-WAAS-LPV
- F7X-302 ADS-B Out
- F7X-303 SmartView TMSVS –Synthetic View Systems
- F7X-308 Full CPDLC Package (ATN)
- F7X-309 Full CPDLC Package (FANS 1/A)
- F7X-310 VDL2 Radio Upgrade in 3rd VDR Position
- F7X-315 HUD Software
- F7X-322 EASy II+ Cert 3
- F7X-431 Installation of Brakes PN 90010325



CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Rockwell Collins FCMS Cabin Management System w/ Galley Touch Screen
- 8 Plug-in Monitor Receptacles (2 x 10.4" LCD's Provided)
- > iPod/Composite Video/Audio InterfaceInterior
- > 24" Color LCD (Fwd & Aft Cabin)
- ➤ Honeywell CR710/CG710 Cabin Router/Gateway
- > Rockwell Collins Dual DVD Player





COMMUNICATION

- GoGo Avance L5 High Speed Wi-Fi
- > Airshow 4000 Cabin/Flight Deck Video
- ➤ Swift Broadband (MCS-7120)
- > Three (3) Ethernet Ports

MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

- ➤ In Service Date: April 2012
- > Engines enrolled on ESP Gold
- > APU enrolled on MSP Gold
- > Completed C Check in December 2019 at TAG Aviation Geneva, Switzerland

INSPECTIONS	LAST COMPLETED	NEXT DUE .
C Check	December 2019	December 2027
Gear Overhaul	N/A	April 2028



INTERIOR

INTERIOR DESCRIPTION

(New interior soft goods and woodwork June 2020 by West Star Aviation Grand Junction, CO)

The cabin is configured for 14 passengers. Entering the aircraft immediately across from the main entrance door is a right-hand forward crew lavatory with chemical toilet. Immediately aft of the crew lavatory is the main galley on the right-hand side that opposes a left-hand galley annex. The right-hand galley and left-hand galley annex feature an accordion style MED acoustic curtain, TIA Wave Jet microwave oven, Cappuccino/Espresso coffee machine, Enflite high-temp convection oven, Starr hot cup, and Collins galley/cabin control panel. Moving into the main cabin through a solid pocket door is a four (4) place club with mechanically controlled seats that are fully berthable followed by a left hand four (4) place dining/conference group with electric elevation control on the table that opposes a two place right hand settee that is not certified for take-off and landing. Moving further aft through a soft curtain is the aft cabin that features a left hand three (3) place divan opposing another right hand three (3) place divan. Continuing aft is the lavatory with chemical toilet and vanity on the right-hand side followed by the baggage compartment.



Forward Cabin Looking Aft



INTERIOR Forward Cabin



Forward Cabin Looking Aft

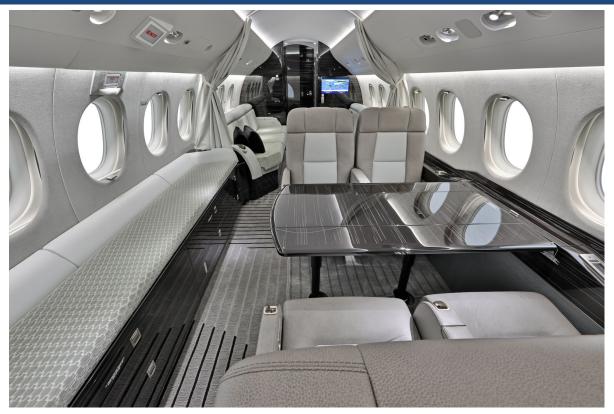


Forward Seat Facing Forward

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INTERIOR Mid Cabin



Mid Cabin Looking Aft



Mid Cabin Looking Forward

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INTERIOR Aft Cabin



Aft Cabin Looking Aft

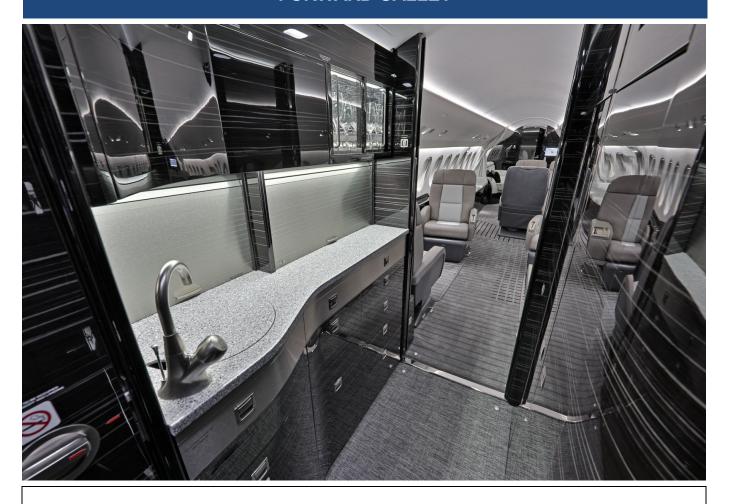


Aft Cabin Looking Forward

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FORWARD GALLEY



FORWARD GALLEY DESCRIPTION

TIA Wave Jet Microwave Oven Cappuccino/Espresso Coffee Machine (Iacobucci) Enflite High-Temp Convection Oven Starr Hot Cup



EXTERIOR

EXTERIOR DESCRIPTION

(New paint June 2020 by West Star Aviation Grand Junction, CO)

Matterhorn White base color with Daytona Blue Metallic and Cumulus Gray Metallic accent striping.



This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

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