



**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

	<b>#1</b>	<b>#2</b>	<b>#3</b>
<b>Total Time Since New:</b>	3,561	3,561	3,561
<b>Cycles Since New:</b>	1,158	1,158	1,158
<b>Serial Number:</b>	PCE-CH0474	PCE-CH0472	PCE-CH0473
Engines on ESP Gold			

**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 (3<sup>rd</sup> 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 3<sup>rd</sup> 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 Interface/Interior
- 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

<i>INSPECTIONS</i>	<i>LAST COMPLETED</i>	<i>NEXT DUE</i>
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*



## INTERIOR Mid Cabin



*Mid Cabin Looking Aft*



*Mid Cabin Looking Forward*



INTERIOR  
Aft Cabin



*Aft Cabin Looking Aft*



*Aft Cabin Looking Forward*



## 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.*

**2020 07 24 / JD**