



## **2010 DASSAULT FALCON 7X SPECIFICATIONS**

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## AIRFRAME

Aircraft Make: Dassault Aviation SA

Aircraft Model: Falcon 7X

Date New in Service After Completion: 2010

No Damage History: NIL

Total Airframe Time: 2330 Flight Hours and 1005 Landings

## HIGHLIGHTS

- ❖ 16 Passenger Configurations
- ❖ Forward Galley
- ❖ Engines Enrolled on ESP Gold
- ❖ APU Enrolled on MSP Gold
- ❖ Enrolled on FalconCare
- ❖ 12 / 24 / 36 Month Inspection done in Dec 2024

## ENGINES

Engine Make & Model: Pratt & Whitney Model PW307A

Engine Power-by-The Hour Plan: ESP Gold

Engine Total Time: 2330 Hours and 2330 Hours and 2317 Hours

Engine Cycles: 1005 Cycles and 1005 Cycles and 1001 Cycles

## APU

Make & Model Auxiliary Power Unit: Honeywell Model GTCP36-150 (FN)

APU Power-By-The Hour Plan: MSP Gold

APU Total Time: 3642 Hours

# AVIONICS

## **Electronics General**

Applicability  
Aviation Authority(s) Regulations / Requirements  
Equipment  
Maintenance Accessibility  
Wiring Diagrams  
Definitions

## **AVIONICS SYSTEMS**

### **COMMUNICATIONS**

VHF Communication Dual Honeywell TR-866B  
VHF Data Radio Third Honeywell TR – 866B  
High Frequency Communications Dual Honeywell KHF-1050  
SELCAL Honeywell  
Flight Deck Audio Triple Honeywell AV - 900  
Emergency Locator w/ Nav Interface Honeywell Rescu 406AF  
Communications Management Function (CMF) w/ ARINC Honeywell EASy  
Flight Deck Printer Miltop TP - 4840  
Satcom Aero H+ / Swift Broadband Honeywell MCS - 7120 (Two Classic Channels + SBB)  
Cordless Handset(s) ICG

### **NAVIGATION**

VOR / ILS / MKR / GPS Dual Honeywell NV - 875X  
Automatic Direction Finder Dual Honeywell DF - 855  
Flight Management Triple Honeywell EASy  
Electronic Jeppesen Charts Honeywell EASy

### **PULSE**

Weather Radar Honeywell Primus 880  
Distance Measuring Dual Honeywell DM - 855  
Air Traffic Control Dual Honeywell XS - 857A  
Radar Altimeter Dual Honeywell KRA-405B  
Traffic Alert and Collision Avoidance ACSS TCAS 3000

### **FLIGHT CONTROL**

Flight Control Honeywell EASy  
Modular Avionics Units Honeywell EASy  
Electronic Display and Management Honeywell EASy  
Head – Up Guidance System (CAT I) Rockwell Collins HGS - 5860  
Enhanced Flight Vision System (EFVS) Rockwell Collins EFVS-5860  
Autothrottle Honeywell EASy

### **REFERENCE SENSOR**

Air Data Goodrich Smartprobes  
Standby Instrument Display Honeywell  
Central Maintenance Computer Honeywell EASy  
Micro Inertial Reference Unit (MIRU) Triple Honeywell LASEREF V  
Attitude Heading Reference System Honeywell

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### **RECORDING**

Flight Recording System Dual Honeywell AR-Combi  
Quick Access Recorder CTS

### **ELECTRICAL SYSTEMS**

#### **AC POWER**

Exchange 230 VAC 50HZ 2000VA Inverter KGS Electronics SB200 (x)  
Additional Power Outlets

#### **DC POWER**

Avionics Master System  
Cabin and Galley Masters

#### **MONITORING**

Enhanced Ground Proximity Warning Module Honeywell EASy  
Ice Detector Goodrich

#### **LIGHTING**

Misc. Service Lights  
Recognition (2) Lights Teleflex

### **MISCELLANEOUS SYSTEMS**

Rechargeable Flashlights DME Corporation  
Flight Deck Video Interface Honeywell EASy  
Electronic Flight Bag (EFB) w/ side console Mount

### **CABIN SYSTEMS**

#### **AMPLIFIER / CONTROLS**

Falcon Cabin Management System Rockwell Collins FCMS  
Exchange 17" LCD Aft Monitor Rockwell Collins FCMS  
8.4" Color LCD Touch Screen Control (Galley Annex) Rockwell Collins FCMS  
Additional Color OLED Entertainment Control(s) Rockwell Collins FCMS

#### **AUDIO SUPPLEMENT**

Exchange Stereo Headset (Noise Canceling) Bose  
Additional Stereo Headset (Noise Canceling) Bose

#### **VIDEO DISPLAY**

Additional 21.3" Color LCD Monitor (Mid Cabin Bulkhead) Rockwell Collins FCMS  
Plug-In LCD Monitor Receptacle Rockwell Collins FCMS  
Plug-In 10.4" Color LCD Monitor w/ LH Swing, Locking Arm Rockwell Collins FCMS  
Plug-In 10.4" Color LCD Monitor w/ RH Swing, Locking Arm Rockwell Collins FCMS

#### **VIDEO SOURCE with IR CONTROL**

Single iPod Interface Panel With Cable Rockwell Collins FCMS  
PC Video (VGA) Interface Rockwell Collins  
Audio Video Output Interfaces for Laptop/ Monitor Devices (HDMI or DVI type)

#### **PASSENGER FLIGHT INFORMATION**

Cabin / Flight Deck Display (Non-Interactive) Rockwell Collins Airshow 4000  
Audio Briefings For Cabin / Flight Deck Display Rockwell Collins Airshow 4000  
Interactivity Upgrade for Cabin / Flight Deck Display Rockwell Collins Airshow 4000

**Aircraft specifications are subject to verification upon aircraft inspection by purchaser.  
Aircraft availability is subject to prior sale or withdrawal from the market without prior written notice.**

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## INTERIOR

Features 16 Passengers + 2 Flight Deck Crew + Crew Jump Seat Configuration. Forward galley with Central Water System, 1ea. Hot Cup, Iacobacci Espresso coffee maker, Microwave, High temp Oven. Forward Crew Lavatory and Aft Cabin VIP Lavatory with Vanity Cabinet.

**Forward Cabin:** Four (4) Chairs in Club Arrangement with Pullout Tables

**Mid Cabin:** Four (4)-Place Dining Group opposite a Two (2)-Place Divans

**Aft Cabin:** Double (2) Three(3)-Place Divans



## EXTERIOR

Overall Black with Silver Stripes



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