



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

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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 Miltope 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

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

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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 Sliver Stripes

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