



# 1983 Dassault F50 N924WJ S/N141

## Specifications and Summary



GUARDIANJET

## 1983 Dassault Falcon 50 N924WJ    S/N50-141



**OFFERED AT: \$2,749,500**

### HISTORY

Date Certified: September 7, 1983  
Currently Operated per Part 135  
*(by owner only, no charter)*

**AVAILABLE:** Immediately

**STATUS** As of April 4, 2013

**TOTAL TIME:** 11,349  
**LANDINGS:** 8,441  
**ENGINES:** Honeywell TFE31-3D-1C

*Engines Enrolled in Honeywell MSP Gold*

	#1	#2	#3
<b>Total Time Since New:</b>	11,269	10,896	11,006
<b>Cycles Since New:</b>	8,347	7,922	8,187
<b>MPI Due:</b>	11,889	11,714	11,823
<b>SERIAL NUMBER:</b>	P-76555C	P-76549C	P-76565C

**APU: Honeywell GTCP36-100[A]**  
**Serial Number:** P-241  
**TSN:** 6,215

*APU Enrolled in Honeywell MSP Gold*

**WEIGHT:**

<b>MAX TAKE-OFF WEIGHT:</b> 40,780 Lbs.	<b>MAX LANDING WEIGHT:</b> 35,715 Lbs.
<b>MAX ZERO FUEL:</b> 25,570 Lbs.	<b>BASIC EMPTY WEIGHT:</b> 21,928.4 Lbs.
<b>BOW:</b> 22,971.8 Lbs.	

**CAPABILITIES:**

B-RNAV      WAAS/LPV      CAT II      MNPS      RVSM      RNP10

## COCKPIT



### COCKPIT

- IFIS: Dual File Servers (Paperless Cockpit)
- XM Weather
- Iridium Satellite Phone System with (1) Cabin Handset.
- Rosen Cockpit Sun Visors
- Digital Electronic Engine Controls – Allied Signal N1 DEEC on Engines 1,2 and 3
- Tail floodlight

## AVIONICS

*Collins Pro Line 21 Avionics System w/ 4-Tube EFIS  
(Upgraded in April 2005 by Garrett Aviation per STC01578CH-D)*

**AIR DATA COMPUTER:** Dual Collins ADC-850 Air Data Computers  
**ALTITUDE/HEADING REFERENCE SYSTEM:** Dual Collins AHS-3000 AHRS and single Honeywell H-2001 IRU  
**ANGLE OF ATTACK:** Pilot and copilot Teledyne Indexers  
**AUDIO CONTROL PANELS:** Dual M1045 Baker control panels with "hot mike" volume control  
**AIRBORN FLIGHT INFORMATION SYSTEM:** Global Wulfsberg AFIS DMU  
**AUTOPILOT / FLIGHT DIRECTOR:** Collins APS-4000 Autopilot System / Collins EFIS-4000  
**COCKPIT VOICE RECORDER:** Fairchild A100A CVR (30 Minutes)  
**COMMUNICATIONS:** Dual Collins VHF-4000E w/8.33 kHz spacing  
**DATA ACQUISITION UNIT:** Collins DAU-4003  
**DISTANCE MEASURING EQUIPMENT:** Dual Collins DME-4000  
**EFIS:** Collins Pro Line 21 w/ 4-Tubes 6.1 software  
**EMERGENCY LOCATOR TRANSMITTER:** Artex 406 ELT (3 Frequencies)  
**ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Honeywell Mark V EGPWS  
**FLIGHT MANAGEMENT SYSTEM:** Dual Collins FMC-6100 and CDU-6200  
**GLOBAL POSITIONING SYSTEM:** Dual Collins GPS 4000S  
**HIGH FREQUENCY RADIO:** Dual Collins HF-9034A with SELCAL  
**NAVIGATION RADIOS:** Dual Collins NAV-4000  
**RADIO ALTIMETER:** Dual Collins ALT-55B  
**STANDBY ATTITUDE INDICATOR:** L3 Communications GH-3000  
**TRAFFIC COLLISION AVOIDANCE SYSTEM:** Collins TCAS-4000 (TCAS II, Change 7)  
**TRANSPONDER:** Dual Collins TDR-94D Enhanced Mode S with Flight ID  
**WEATHER RADAR:** Rockwell Collins TWR-858 receiver/transmitter/antenna  
**XM WEATHER:** Rockwell Collins WMXR-1000 weather receiver

## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



### MAINTENANCE & INSPECTIONS

- Engines and APU enrolled on MSP Gold
- Maintenance Tracking by CAMP
- Maintained per Part 135
- Aircraft is operated under Chapter 5 time and calendar
- 1A, 2A, 4A, 1A+, 2A+ and 4A+ inspections scheduled for completion in May 2013

## INTERIOR Forward Cabin

### INTERIOR DESCRIPTION

9 Passenger  
Interior Softgoods refurbishment completed in 2010  
Accomplished at Standard Aero, Springfield, IL

### ENTERTAINMENT AND CABIN COMMUNICATION

Airshow 410  
15 inch Forward Bulkhead Monitor  
Concept DVP-5000 DVD Player with remote control  
Honeywell Airsat1 Iridium Satellite Phone



*Fwd Cabin looking Aft*

INTERIOR  
Aft Cabin



*Mid Cabin looking Aft*

*Aft Cabin looking Fwd*

## GALLEY & LAVATORY

*Fwd Galley Looking Aft*

*Aft Lavatory*

### **GALLEY DESCRIPTION (*Fwd Galley*)**

Emerson Microwave Oven  
TIA High Temp Oven  
Norskog Coffee Maker and Hot Water Dispenser

### **LAV DESCRIPTION (*Aft Lavatory*)**

Aft Lavatory

### **OTHER EQUIPMENT**

Up Wash & Down Wash Lighting  
Galley and aft lavatory LED lighting  
Wingtip LED lights

## EXTERIOR

### EXTERIOR DESCRIPTION

*Exterior repainted June 2010 at Standard Aero, Springfield, IL  
Fuselage is overall Matterhorn White with FAA Blue and Arista Blue accent stripes.*



*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.*

**2013 05 02/MM**