

Dassault Falcon 50-40

Serial Number: 025





THE KNOWLEDGE TO EDUCATE.
THE EXPERIENCE TO DELIVER.

HIGHLIGHTS

- **COLLINS PROLINE 21 AVIONICS PACKAGE**
- **AGT-5000 GoGo WIFI**
- Extended Altitude S.B. 49,000 FT capable
- 3rd Collins VHF
- 15 CU/FT long range Oxygen Bottle
- Baker LCD Cabin Control System w/ 10 Panels
- One 15" LCD Monitor
- Cockpit A/C Power System
- Dynamo Self Contained Water System
- Securaplane Emergency Batteries
- Artex ELT w/ NAV Interface
- XM Weather
- Baker Cabin Video System (4 ea. 5.6" Slim Line Plug in Monitors)
- Fire blocked foam with Fabric Protection
- Aisle Path Lighting
- Service and Baggage Compartment Lights

AIRFRAME

Year of Manufacture: 1980
Total Airframe Time: 11097.6 Hours Since New
Landings: 9225 Landings

ENGINES

Make & Model: Honeywell TFE731-40-1C
Left Engine: 5651.6 Hours Since New; 3046 cycles
888 Hours Since CZI
Center Engine: 5588.9 Hours Since New; 3018 Cycles
888 Hours Since CZI
Right Engines: 5583.4 Hours Since New; 3012 cycles
888 Hours Since CZI
Program: N/A

APU

Make & Model: GTCP36-100(A)
Total Hours: 5109.8 Hours Since New

AVIONICS—COLLINS PROLINE 21 AVIONICS PACKAGE

- **Auto Pilot** Collins APS-4000
- **Air Data Computers** Dual Collins ADC-850
- **Communication** Dual Collins VHF-4000 w/ 8.33 Spacing
- **Navigation** Dual Collins NAV-4000 w/ FM Immunity
- **Automatic Direction Finder** Dual Collins ADF-462
- **Distance Measuring Equip.** Dual Collins DME-4000
- **Transponders** Dual TDR-94D Mode S w/ Enhanced Surv.
- **Terrain Collision Avoidance** TCAS 4000 w/ Change 7.1
- **Radar** Collins TWR 850
- **Radar Altimeter** Collins ALT 55B
- **High Frequency Comm** Dual Collins HF 9000 w/ SELCAL
- **Flight Management System** Dual Collins 6100
- **Global Positioning System** Dual Collins GPS-4000A (12-Channel)
- **Flight Phone** Aircell ST-3500 w/ SATCOM w/ Dual Handsets
- **Enhanced Ground Proximity** Honeywell Mark V w/ Windshear
- **Cockpit Voice Recorder** Universal CVR-120

MAINTENANCE

- All maintenance is tracked via CAMP;
- Aircraft is on DFJ OCIP Inspection Schedule;
- RVSM, MNPS, RNP10 Certified.



INTERIOR

Seating:

Passengers:	9 Place
Forward Cabin:	4 place conference group
Aft Cabin:	2 left hand single facing seats opposite 3 place divan
Forward Galley:	Microwave
Aft Lav:	Aft Lav with Vanity
Crew Seat:	3rd crew jump seat

The cabin seats are light tan with matching tan carpet. All interior lighting in LED upwash, downwash, reading, table, etc. Airshow cabin entertainment system. **AGT-5000 GoGo WIFI**

Complete refurbishment completed March 2010, Standard Aero SPI.

EXTERIOR

Overall Matterhorn White with blue and Silver Striping (New Paint March 2010, Standard Aero SPI).





