

# Specifications and Summary

## Dassault Falcon 2000



### 1996 Dassault Falcon 2000

Serial Number 25 N122SC

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# 1996 Falcon 2000

## N122SC - S/N 025

### PRELIMINARY SPEC

#### TOTAL TIME: *(Times as of 11/12/08)*

TTAF: 6642.4

LANDINGS: 3824

ENGINES: *(CFE-738-1-1B)*

LEFT

RIGHT

SNEW: 4737.8

4737.8

CYCLES: 2807

2807

Serial Number: P105185

P105184

*(Engines enrolled in JSSI)*

#### APU

TSN: 2575

Serial Number: P126

*(APU enrolled in JSSI)*

#### WEIGHT:

MAX TAKEOFF WEIGHT: 36,500 Lbs.

INCREASED GROSS LANDING WEIGHT: 34,500 lbs. (SB186)

#### AVIONICS:

**COMMUNICATIONS:** (2) Collins VHF-422C Comms (8.33 MHz)

**NAVIGATION:** (2) Collins VIR-432 NAV Receivers (w/ FM Immunity)

**AUTOPILOT / FLIGHT DIRECTOR:** Collins APS-4000 Autopilot

**EFIS:** Collins EFIS 4000 4-Tube

**ATTITUDE/HEADING REFERENCE SYSTEM:** Collins AHS-85E AHRS

**RADAR:** Collins WXR RTA-858 Weather Radar

**TRANSPONDER:** (2) Collins TDR-94D Mode S Transponders with Enhanced Surveillance Flt ID

**AUTOMATIC DIRECTION FINDER:** (2) Collins ADF-462 ADF

**RADAR ALTIMETER:** (1) Collins ALT-55B Radio Altimeter System

**DISTANCE MEASURING EQUIPMENT:** (2) Collins DME-442 DME

**TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM:** Collins TTR-920 TCAS II w/ Change 7

**LONG RANGE NAVIGATION:** (2) Honeywell Laseref III

**FLIGHT MANAGEMENT SYSTEM:** (2) Universal UNS-1M

**ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Honeywell Mark V EGPWS

**SELCAL:** Avtec SELCAL

**AFIS:** No

**COCKPIT VOICE RECORDER:** Loral A100S CVR

**HF:** (2) Bendix / King KTR 953

**EMERGENCY LOCATOR TRANSMITTER:** ELT with 406 MHz

**ADDITIONAL:**

Standby Horizon

Dual Collins RTU-4020 Radio Displays

Securaplane Emergency Battery System

(2) Rechargeable Flashlight Stations



**CAPABILITIES:**

- RVSM: Yes
- 8.33 kHz Channel Spacing for Comms: Yes
- Minimum Navigation Performance Specs: Yes

**OPTIONS & FEATURES:**

- Increased Gross Weight Option
- Aircell ST 3100 Iridium Telephone with cordless handset at VIP seat position
- Teledyne Magnastar C-2000 Flight Phone w/ 1 Cockpit & 1 Cabin Handsets
- Eclipse ECD 415 CD Player
- Baker M2061B Cabin PA Chime System
- Airshow 400 w/ two Monitors
- 115 Volt 60Hz Power Inverter
- Galley Master System
- Coffee Maker and Galley Oven
- Cabin Temperature Indicating w/ Remote Cabin Temperature Control
- Logo Lights
- 115 Cubic Foot Oxygen Bottle
- Third Flight Deck Crew Seat (Folding Style)
- Automatic Load Shedding
- Service and Baggage Lights

**INTERIOR:** (Softgoods replaced Oct 2002 at Dassault, Little Rock)

Elegantly appointed nine place interior featuring four place forward club with two work tables. The aft section features a four place dining table across from single seat and low profile storage cabinet.. Forward and aft bulkhead monitors display Airshow 400. The ample forward galley includes a coffee maker and galley oven and the aft lavatory provides inflight access to the baggage compartment.

**EXTERIOR:** (Painted Oct. 2002 at Dassault, Little Rock)

- Sherwin Williams
- Matterhorn White – 570535
- Regiment Blue – W07433
- Ming Red – W07447
- Charcoal Grey – H10492
- Aztech Silver – Special Mix

**MAINTENANCE:**

Inspection	Last Completed (Date)	Last Completed (Hours)
A	9/25/08	6582.2
2A	9/25/08	6582.2
3A	9/25/08	6582.2
4A	9/25/08	6582.2
A+	9/25/08	6582.2
2A+	9/25/08	6582.2
4A+	9/25/08	6582.2
B	1/15/07	5848.8
2B	1/15/07	5848.8
3B	4/1/04	4439.2
C	9/25/08	6582.2
2C	9/25/08	6582.2



## Falcon 2000 Specifications (Cont'd)

- 2C Complied with on 9/27/08
- Engine Midpoint Inspections due every 2,500 hours and Core Inspections due every 5,000 hours.
- Midpoint Inspections next due at 7797.3 TT (airframe) and Core Inspections due at 8380.2 TT (airframe)

### NOTES:

Engines Enrolled in JSSI  
APU Enrolled in JSSI  
Collins Avionics enrolled in CASP  
No Know Damage History  
One Corporate Owner since New

### HISTORY:

In Service Date from Dassault – 8/20/96

### AVAILABILITY:

**ASKING PRICE: \$15,800,000 (USD)**

*This aircraft is being brokered by Guardian Jet, LLC. Guardian Jet, LLC has not conducted a detailed inspection of this aircraft to verify mechanical condition, airworthiness or accuracy of specifications. 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  
11042008/SS**

# Aircraft Photographs







