

# Specifications and Summary

## Dassault Falcon 900C

PRELIMINARY SPECIFICATION



### 2004 Dassault Falcon 900C

Serial Number 200, N404ST



# 2004 Dassault Falcon 900C

## N404ST - S/N 200

### TOTAL TIME: (Times as of 05/28/2008)

TTAF: 2045.6

LANDINGS: 1283

ENGINES: (Allied Signal TFE-731-5BR-1C)

	#1	#2	#3
SNEW:	1875.6	1833.4	1918.5
CYCLES:	1203	1172	1225
CZI due @:	_____	_____	_____
HSI due @:	_____	_____	_____
SERIAL NUMBER:	P101426	P1011422	P1011414

NOTE: 1) Engines are enrolled in Honeywell MSP  
2) 4,200 TBO (CZI) and 2,100 HSI (MPI) intervals

### ENGINE PROGRAM: \_\_\_\_\_

APU: **Garrett GTCP-36-150F** SNEW: 1006.9

SERIAL NUMBER: P-452

NOTE: 1) APU enrolled in Honeywell MSP  
2) Fault Detection Panel and Hour Meter

### AVIONICS: (Honeywell Primus 2000 Five Tube EFIS)

#### COMMUNICATIONS:

- Dual Collins VHF-22C Transceivers with 8.33 Spacing with FM Immunity
- Dual Collin HF-9000 Transceivers

COCKPIT AUDIO: Triple Baker B1045 Audio Systems

NAVIGATION: Dual Collins VIR-432 VOR/ILS Marker Navigation Receivers

**AUTOPILOT / FLIGHT DIRECTOR:** Dual Honeywell FZ800 Automatic Flight Control Systems

**EFIS:** Honeywell EDZ-820 Five Tube EFIS

**RADAR:** Honeywell Primus 880 Weather Radar with dual controllers

**TRANSPONDER:** Dual Collins TDR-94D Mode S Transponders with Enhanced Flight ID

**AUTOMATIC DIRECTION FINDER:** Dual Collins ADF-462

**DISTANCE MEASURING EQUIPMENT:** Dual DME-442

**RADIO ALTIMETER:** Honeywell AA-300 Radio Altimeter

**FLIGHT MANAGEMENT SYSTEM:** Triple Honeywell FMZ-2000 FMS (with dual GPS)

#### LONG RANGE NAVIGATION:

- Triple Honeywell Laseref IV Inertial Reference Systems
- Dual Honeywell DG 1086 Global Positioning Systems

**AIR DATA COMPUTER:** Dual Honeywell AZ-840 Air Data Computers

**MULTI FUNCTION DISPLAY:** Honeywell MDZ-820 MFD (5<sup>th</sup> EFIS tube)

**ANGLE OF ATTACK:** Teledyne AOA System

**TRAFFIC COLLISION AVOIDANCE SYSTEM:** Collins TCAS-4000 (TCAS II)

**ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Honeywell EGPWS with RAAS

**SELCAL:** Coltech 2 channel Decoder



**EMERGENCY LOCATOR TRANSMITTER:** Socata ELT 97-406 (406 MHz)

**COCKPIT VOICE RECORDER:** Honeywell SSCVR (30 or 120 min?)

**FLIGHT DATA RECORDER:** Honeywell SSFDR (How many parameters are recorded?)

**STANDBY ATTITUDE:** Jet Standby Horizon

**AFIS:** Honeywell SATAFIS Airborne Flight Information System with Skyprinter

**OTHER:**

- Lead Acid main Batteries
- Honeywell DL-902 Data Loader
- Eldec Fuel Used/Gross Weight Indicator
- Teleflex Recognition (4) four Light System
- EVAS – Emergency Visual Assurance System (Pilot and Copilot)

**ADDITIONAL EQUIPMENT:**

- Securaplane Ground Security System
- Dual Aircell ST3100 Iridium Telephone with 4 handsets and fax capability
- Teledyne Controls C-2000 Airborne Radiotelephone/Management System
- Cabin Monitors: (1) 18" Baker LCD monitor, (1) 15" Baker LCD monitor, (3) Rosen Cabin Video Plug-in Receptacles, (2) 5.6" LCD monitors
- Baker Cabin Stereo with Multi-Disc Changer/Player and Controller
- Baker Cabin Video DVD Multi-Region and Single CD Player
- Airshow/Genesys system with Cabin and Flightdeck display
- Brother 375MC Fax
- Collins SAT-6000 Aero H+ (Wire and Space Provisions Only) SATCOM System
- Baker Entertainment and Environmental Master Control System
- Baker Cabin Digital Switch Controls

**CAPABILITIES:**

**8.33 kHz Channel Spacing for Comms:** Yes

**RVSM:** Yes

**WEIGHTS:**

**MAX RAMP WEIGHT:** \_\_\_\_\_ Lbs.

**MAX TAKE-OFF WEIGHT:** \_\_\_\_\_ Lbs.

**MAX LANDING WEIGHT:** \_\_\_\_\_ Lbs.

**MAX ZERO FUEL:** \_\_\_\_\_ Lbs.

**BOW (Over Water):** \_\_\_\_\_ Lbs.

**MIN FLIGHT WEIGHT:** \_\_\_\_\_ Lbs.

**MAINTENANCE & INSPECTIONS:**

- New Aircraft Warranty until May 2009
- Engines on Honeywell MSP
- APU on Honeywell MSP
- Maintenance Tracking by CAMP Computerized Maintenance Records
- Maintained IAW Dassault OCIP Program
- All hourly and monthly inspections designated A & B intervals completed with exception of 2C items, which are current due to Optimized Continuous Inspection Program (OCIP)
- 2C Inspection due \_\_\_\_\_ (date) or \_\_\_\_\_ landings

**INTERIOR:**

12-passenger executive interior features three separate seating areas consisting of a forward 4-place club arrangement, Mid-cabin 4-place conference group opposite a credenza and one 3-place divan and captain chair in the aft cabin with privacy divider. Lavatory is located in the aft cabin area.

The seats are finished in Edelman Leather / Royal Hide Fog and are complemented by George Kalogridis custom patterned carpet, Greige - Ultrasuede headliner and Edelman Leather Suede Buffalo Bull Fog lower side panels. The hardware throughout the cabin is inlaid with a finely appointed black nickel detail. The woodwork is high gloss finished,

Carl Booth Santos Rosewood Veneer. The forward 46" galley contains ample crystal storage, liquor decanters, two ice drawers, condiment and silverware storage, coffeemaker, microwave oven and hot oven. The left hand 30" custom aux galley houses the in-flight entertainment system which includes Airshow 400 moving map display, forward and aft 14" Flat screen monitor, with dual Compact Disk players. Worldwide communications are available through Magnastar and SATCOM phone systems with (5) handsets and a fax machine.

**EXTERIOR:** (Repainted in \_\_\_\_\_ at \_\_\_\_\_)

Overall all Matterhorn White with Teal lower fuselage and several light gray accent stripes.

**NOTES:**

- No Damage History
- One Fortune 200 Owner since New
- All Engines are TFE-731-5BR-1C Engines
- MPI Interval for Engines is \_\_\_\_\_, CZI Interval is \_\_\_\_\_ hrs.
- Engines enrolled on MSP
- Aircraft available January 2009
- Gear Overhaul Due \_\_\_\_\_ (Date)

**ASKING PRICE:**

**\$TBD**

*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.*

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# Aircraft Photographs











# Aircraft Floor plan