



# 2004 Falcon 900C N404TR, 200

## Specifications and Summary

**Guardian Jet, LLC**  
1445 Boston post Road  
Guilford, Connecticut 06437  
203-453-0800 203-453-4527 Fax  
[Guardian@guardianjet.com](mailto:Guardian@guardianjet.com)  
[www.guardianjet.com](http://www.guardianjet.com)





# 2004 Dassault Falcon 900C

## **N404TR - S/N 200** **PRELIMINARY SPEC**

**TOTAL TIME:** *(Times as of 03/15/10)*

**TTAF:** 2669.7  
**LANDINGS:** 1620

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

	<b>#1</b>	<b>#2</b>	<b>#3</b>
<b>SNEW:</b>	2499.7	2457.5	2542.6
<b>CYCLES:</b>	1539	1508	1561
<b>CZI due @:</b>	6346.1	6382.7	6389
<b>HSI due @:</b>	3846.1	3882.7	3889
<b>SERIAL NUMBER:</b>	P101426	P1011422	P1011414

NOTE: 1) Engines are enrolled in Honeywell MSP Gold  
2) STC ST01444CH-D N1 Digital Electronic Engine Control (DEEC)  
3) 5,000 TBO (CZI) and 2,500 HSI (MPI) intervals

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

**SNEW:** 1288  
**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 pilot selectable 8.33kHz or 25kHz Spacing and 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 DU-870 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 (Single)

**FLIGHT MANAGEMENT SYSTEM:** Triple Honeywell FMZ-2000 FMS (with dual GPS) (Version NZ 6.0)

**LONG RANGE NAVIGATION:**

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

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

**MULTI FUNCTION DISPLAY:** Honeywell DU-870 MFD (5<sup>th</sup> EFIS tube)

**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:** Dassault SB F900-319 Complied with February 2010. (Duncan Aviation – LNK)

**COCKPIT VOICE RECORDER:** Honeywell SSCVR (30 min)

**FLIGHT DATA RECORDER:** Honeywell SSFDR (33 parameters)

**STANDBY ATTITUDE:** Jet Standby Horizon

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

**OTHER:**

- Lead Acid Main Batteries
- Honeywell DL-950 Data Loader
- Teleflex Recognition (4) four Light System

**ADDITIONAL EQUIPMENT:**

- Securaplane Standby Batteries for IRU's, EID & Standby Horizon
- Dual Aircell ST3100 Iridium Telephone with 4 handsets
- Cabin Monitors: (1) 18" Baker LCD monitor (fwd), (1) 15" Baker LCD monitor (aft), (3) Rosen Cabin Video Plug-in Receptacles, (2) 5.6" LCD monitors
- Baker Cabin Video DVD Multi-Region
- Airshow Network system with Cabin and Flightdeck display with two remotes
- Collins SAT-6000 Aero H+ (Wire and Space Provisions Only) SATCOM System
- Baker Entertainment and Environmental Master Control System
- Baker Cabin Digital Switch Controls
- IPOD Docking Station in Aux Left Hand Galley
- Auxiliary Cabin Audio/NTSC Video Interface for Portable Devices (2 each)
- VGA Receptacle (2 each) – Laptop connection to display on cabin monitors
- Interior Lighting – Cabin Upwash and Downwash, Galley, Entryway and Aft Lavatory – Upgraded to Emteq LED Lighting February 2010. (Duncan Aviation – LNK)
- SB F900-376 – Wing LED Navigation Lights

**CAPABILITIES:**

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

**RVSM:** Yes

**WEIGHTS:**

<b>MAX RAMP WEIGHT:</b>	46,700 Lbs.	<b>MAX TAKE-OFF WEIGHT:</b>	46,500 Lbs.
<b>MAX LANDING WEIGHT:</b>	42,000 Lbs.	<b>MAX ZERO FUEL:</b>	30,870 Lbs.
<b>BOW (Over Water):</b>	25,839 Lbs.	<b>MIN FLIGHT WEIGHT:</b>	20,700 Lbs.

**MAINTENANCE & INSPECTIONS:**

- Engines on Honeywell MSP Gold
- APU on Honeywell MSP
- Maintenance Tracking by CAMP Computerized Maintenance Records
- SB F900-390 Extended Maintenance Schedule Incorporated
- C Inspection completed February 2010 (Duncan Aviation – LNK)
- Exterior Paint completed February 2010 (Duncan Aviation – LNK)
- Interior Soft Goods refurbished February 2010 (Duncan Aviation – LNK)

## **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. Full lavatory is located in the aft cabin area.

The seats are finished in Edelman Leather AG 18 All Grain Color: Balsa and are complemented by Scott Group W50450R4 Ogee Loop with Silk Borders carpet; Tapis Corporation 522 Chablis Ultraleather headliner and Edelman Leather RH335 Royal Hide Wheat Grass lower side panels. The windowline is finished in Calvin Fabrics Epicurean 11011 Color: Warm Sand with a 2" high sidesplash finished in Edelman Leather SBB 335 Shrunken Buffalo Bull Color: Wheat Grass separated by a 1/8" metal inlay finished in Polished Champagne Gold. The hardware throughout the cabin is inlaid with a finely appointed Polished Champagne Gold detail. The woodwork is high gloss finished, Carl Booth Etimoe Veneer. The forward 46" galley contains ample crystal storage, two ice drawers, condiment and silverware storage, coffeemaker, carafe and two hot ovens. The left hand 30" custom aux galley houses the in-flight entertainment system which includes Airshow Network moving map display, microwave oven, and 18" Flat screen monitor, IPOD docking station, VGA Interface and DVD player. Worldwide communications are available through an Iridium (AirCell) phone system with (4) handsets.

## **EXTERIOR: Paint – February 2010 – Duncan Aviation LNK**

Split Base with Aristo Blue bottom and Matterhorn White top. Accent stripes of Ming Red and Silver Metallic.

## **NOTES:**

- No Damage History
- One Fortune 100 Owner since New
- All Engines are TFE-731-5BR-1C Engines with STC ST01444CH-D N1 Digital Electronic Engine Control (DEEC)
- MPI Interval for Engines is 5000 hours, CZI Interval is 2500 hrs.
- Engines enrolled on MSP Gold
- Gear Overhaul Due **March 2015**

## **ASKING PRICE:**

**\$ 20,995,000 (USD)**

*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.*

**03122010/SS**

# Aircraft Photographs







