



# 2000 FALCON 900EX N694JP S/N59

## Specifications and Summary

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# 2000 Dassault Falcon 900EX

**N694JP - S/N 59**

**TOTAL TIME:** *(Times as of 02/11/2011)*

**TTAF:** 4897 hours

**LANDINGS:** 1948

<b>ENGINES:</b>	<b>Left</b>	<b>Center</b>	<b>Right</b>
<b>SNEW:</b>	4748	4685	4808
<b>CYCLES</b>	1872	1864	1915
<b>MPI/CZI completed @:</b>	4222	4143	4808
<b>SERIAL NUMBER:</b>	P112292	P112290	P112291

NOTE: All engines are Garrett TFE-731-60-1C

**ENGINE PROGRAM:** enrolled on MSP

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

**SERIAL NUMBER:** P-363

**SNEW:** 2646 hrs

**AVIONICS:** *(Honeywell Primus 2000)*

**COMMUNICATIONS:**

- Triple Collins VHF-422 Transceivers with 8.33 Spacing with FM Immunity
- Dual Collins HF-9000

**COCKPIT AUDIO:** Triple Baker Audio Panels

**NAVIGATION:** Dual Collins VIR-432 Navigation Receivers

**AUTOPILOT / FLIGHT DIRECTOR:** Honeywell Primus 2000 with IC-800 IAC

**EFIS:** Honeywell Primus 2000 Five Tube EFIS

**RADAR:** Honeywell Primus 880 Weather Radar

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

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

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

**RADIO ALTIMETER:** Dual Honeywell RT300 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 FMZ-2000 Global Positioning Systems

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

**TRAFFIC COLLISION AVOIDANCE SYSTEM:** Collins TTR920 (TCAS II with Change 7)

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

**SELCAL:** Coltech CDS-714 Selcal Decoder

**EMERGENCY LOCATOR TRANSMITTER:** ELTA 406 ELT

**COCKPIT VOICE RECORDER:** Allied Signal

**FLIGHT DATA RECORDER:** Allied Signal

**STANDBY ATTITUDE:** J.E.T. AI-804BV Standby Horizon

**AIRBORNE FLIGHT INFORMATION SYSTEM:** SATAFIS DMU

**HEADS UP DISPLAY:** HGS 2850 HUD



**OTHER:**

- Thrane & Thrane 350 Swift Broadband
- TrueNorth Simphone Iridium Phone System
- Honeywell DL-900 Data Loader
- Honeywell IC-800 Autothrottles
- Dual Navigation Wing-tip position Lights
- Brake Heat
- Securaplane Security System

**ADDITIONAL EQUIPMENT:**

- EMS AT50 Antenna System
- Third Flightdeck Seat with Baker Audio System and third EROS Oxygen Mask
- Headliner Lighting System with rounded cut-outs
- Additional 115VAC outlets
- Microwave Oven
- TIA Coffee Maker
- (2) High Temp Oven
- Airshow 400 Cabin Flight Display
- Dual CMA-1100 EFB's
- Galley Pocket/Sliding Door
- Dual Davtron Clocks
- Tail Logo Lights
- Water Heaters
- Enlarged Oxygen Bottle (115 Cu.Ft.)
- Therapeutic Oxygen System with 1 mask
- Dual 40 Amp Hour Main Batteries
- (2) Ten-man Life Rafts

**CAPABILITIES:**

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

**RVSM:** Yes

**FM Immunity:** Yes

**RNP-10:** Yes

**RNP-5:** Yes

**AC90-100A RNAV with SIDs and STARs:** YES

**WEIGHTS (Lbs):**

**MAX RAMP WEIGHT:** 49,200

**MAX LANDING WEIGHT:** 44,500

**MAX TAKE-OFF WEIGHT:** 49,000

**BEW:** TBD



**MAINTENANCE & INSPECTIONS:**

- Maintenance Tracking by CAMP Computerized Maintenance Records
- CZI for engines due @ 6,000 hrs for engines 1 & 3 and 5,000 hours for engine 2
- 2C & 2B being accomplished at Duncan Aviation, Battle Creek. Completion due 3/2011
- Landing Gear Overhaul being accomplished at Duncan Aviation, Battle Creek. Completion due 3/2011
- SB329 Dry Bay Mod being accomplished at Duncan Aviation, Battle Creek. Completion due 3/2011
- #3 Engine MPI/CZI being accomplished March 2011

**INTERIOR:** *(Original Interior completed at Dassault Falcon Little Rock, refurbished at Duncan Aviation, Battle Creek)*

Original 12-passenger “rounded look” executive interior styling features a right side forward 46” galley with upper section double setbacks to provide improved counter top accessibility and a 30” auxiliary galley/entertainment cabinet on the left side to provide ample storage. The elegantly appointed interior features warm earth tones and all leather seating. Three separate seating areas consisting of a forward 4-place club, mid-cabin 4-place dining/conference group opposite a credenza and a 3-place divan and individual seat in the aft cabin. The metal surfaces are Polished Rose Gold and the seat cushions and seat backs, upper sidewall and carpet were refurbished at Duncan, Battle Creek in 2009. The hardwood surfaces are walnut. The lavatory is located in the aft cabin area and features an inward/outward swinging privacy door.

**EXTERIOR:** *(Painted 2010 at Duncan, Battle Creek)*

Overall Gloss Grey with Jade Mist, Dark Gray, Maun Gray stripes.

**AIRCRAFT HISTORY:**

- No Known Damage History
- One owner since new – Fortune 100 company

**ASKING PRICE:     \$21,500,000**

*This Specification is preliminary. The information has not been validated or verified by Guardian Jet or the owner. 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.*

# AIRCRAFT PHOTOGRAPHS











# Aircraft Layout

