



**2002 FALCON 900EX  
N805WM S/N104**

## **Specifications**



**GUARDIANJET**

## 2002 FALCON 900EX N805WM S/N104



**OFFERED AT:** \$15,995,000 USD

**HISTORY:**

One Fortune Owner since new

**AVAILABLE:**

Immediately

### WHY THIS AIRCRAFT WILL BE THE NEXT FALCON 900EX TO SELL:

**IMPORTANT AIRCRAFT FEATURES**

- Fortune 50 New York Based Operator with a Reputation of Outstanding Aircraft Operations
- Typically Flown on Longer Legs, Fewer Cycles
- Well Maintained Paint and Interior
- Engines and APU Enrolled on MSP
- Cabin SATCOM
- Delivered with 2C/2B/Dry Bay Mod/Gear Inspection and TCAS 7.1 to be completed March 6, 2014 at Dassault Aircraft Services, Wilmington

**STATUS:** As of October 7, 2013

**TOTAL TIME:** 5,514 Hours

**LANDINGS:** 1,994

**ENGINES:** Honeywell TFE 731-60-1C

	LEFT	CENTER	RIGHT
<b>Total Time Since New:</b>	5,359	5,395	5,413
<b>Cycles Since New:</b>	1,929	1,954	1,951
<b>MPI / CZI c/w:</b>	4,814.0	4,850.0	4,868.0
<b>SERIAL NUMBER:</b>	P-112429	P-112428	P-112430

All 3 engines have been upgraded to extend MPI to 3,000 Hours and CZI to 6,000 Hrs.

Engines Enrolled on MSP

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

**Serial Number:** P-421

**TSN:** 2,630 Hours

**Hot Section c/w:** 1,327.9 Hours

APU Enrolled on MSP

**WEIGHT:**

**MAX RAMP WEIGHT:** 49,200 Lbs.

**MAX LANDING WEIGHT:** 44,500 Lbs.

**BEW (11 Passengers):** 25,268 Lbs.

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

**EMPTY WEIGHT:** 25,190 Lbs.

**BOW (11 Passengers):** 26,819 Lbs.

**CAPABILITIES:**

8.33 kHz Spacing

RVSM

BRNAV

FM Immunity

PRNAV

RNP-10



## AVIONICS & COCKPIT



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

**AIRBORNE FLIGHT INFORMATION SYSTEM:** Honeywell VHF AFIS and SAT AFIS  
**AIR DATA COMPUTER:** Honeywell AZ-840 Micro Air Data Systems  
**AUTOMATIC DIRECTION FINDER:** Dual Collins ADF-462  
**AUTOPILOT / FLIGHT DIRECTOR:** Honeywell Primus 2000 with IC-800 IAC  
**AUTOTHROTTLE:** Honeywell Primus 2000 Autothrottle System  
**COCKPIT VOICE RECORDER:** Honeywell CVR (30 minutes)  
**COMMUNICATIONS:** Triple Collins VHF-422C transceivers  
**DISTANCE MEASURING EQUIPMENT:** Dual DME-442  
**EFIS:** Honeywell Primus 2000 Five Tube EFIS  
**EMERGENCY LOCATOR TRANSMITTER:** Socata ELT (3-frequency)  
**ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Honeywell Mark V EGPWS with Wind Shear Detection  
**FLIGHT DATA RECORDER:** Honeywell DFDR (25 hours / 32 parameters recorded)  
**HEADS UP GUIDANCE SYSTEM:** Flight Dynamics HGS-280 (Provisions Only)  
**HIGH FREQUENCY RADIO:** Dual Collins HF-9034A HF Transceivers  
**FLIGHT MANAGEMENT SYSTEM:** Triple Honeywell FMZ-2000 FMS with GPS (version 5.2)  
**LONG RANGE NAVIGATION:** Triple Honeywell Laseref IV Inertial Reference Systems  
**NAVIGATION:** Dual Collins VIR-432 VOR/ILS/Marker Navigation Systems  
**RADIO ALTIMETER:** Dual Honeywell AA-300 Radio Altimeters  
**SELCAL:** 2 Channel Coltech CDS-714 Selcal Decoder  
**STANDBY INSTRUMENTS:** J.E.T. AI-804BV Standby Horizon, Smith Standby Magnetic Compass & Sextant Standby Altimeter and Mach/Airspeed Indicator  
**STORMSCOPE:** BF Goodrich WX-1000E  
**TRAFFIC COLLISION AVOIDANCE SYSTEM:** Collins TCAS-4000 (TCAS II with Change 7.1 scheduled for March 6, 2014)  
**TRANSPONDER:** Dual Collins TDR-94D Mode S Transponders with Flight ID and Enhanced Surveillance  
**WEATHER:** Honeywell Primus 880 Color Weather Radar System with Dual Radar Controllers

## AVIONICS & COCKPIT (Continued)

### COCKPIT & OTHER SYSTEMS

- Emergency Vision Assurance System (EVAS)
- Baker B-1045 Flight deck Audio Panels
- Heads Up Technologies Checklist & Data Cartridge w/Remote Skip and Advance Buttons
- Davtron Digital Clocks
- Honeywell DL-950 Data Loader Unit
- Foxtronics Digital Battery Temperature Indicating System
- Teleflex Recognition Lights
- Dual Navigation Position Lights
- DME Corp Rechargeable Flashlights
- Securaplane Auxiliary DC Power System
- Securaplane 450 Aircraft Security System

## CABIN ENTERTAINMENT & COMMUNICATIONS

### ENTERTAINMENT

- Airshow Network Cabin/Flight Deck Display
- Aerial View Flightdeck Color Video Camera System
- Baker MH Cabin Entertainment & Environment Management Master Control System
- Cabin Video System with forward and aft bulkhead monitors and Rosen Plug-in LCD Monitors
- KGS Electronics 115VAC 60HZ Power

### COMMUNICATIONS

- Honeywell MCS-6000+ (6 Channel) Satcom Aero H+
- Fax Machine / Copier
- Baker M-1050 Public/Chime System
- Magnastar C-2000 Flight Phone with 4 Handsets

## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



### MAINTENANCE & INSPECTIONS

- Engines enrolled on MSP
- APU enrolled on MSP
- Enrolled on Honeywell's HAPP program
- Enrolled on Collin's CASP program
- Maintenance Tracking by CAMP
- Honeywell Electronic Display System with Maintenance Access Unit (MAU)
- 2C/2B/Dry Bay Mod/Gear Inspection and TCAS 7.1 scheduled for completion March 6, 2014
- Fresh 1A+/2A+/4A+ inspection (06/2013)



## INTERIOR Forward Cabin

### INTERIOR DESCRIPTION

This beautiful executive interior features a 11 or optional 12 passenger configuration. The mid cabin can be configured with 3 seats and an ottoman storage cabinet (11 passengers) or a 4- seat club (12 passengers). The four forward cabin seats are light blue fabric with leather arm rests. The mid cabin seats and aft cabin VIP seat are finished in tan leather. Hinged folding console tables are available at the club seating along with a magazine rack and forward and aft cabin coat closets. There's a private aft lavatory with vanity and inflight walk-through access to the ample baggage compartment. The interior is finished in Etimoe and Mahogany molding. Recent refurbishment in 2011 at Cabin Crafters. The refurbishment included reupholstered cabin seats, new sideliners, window shades and new non-slip textured floor in the galley. New carpet installed in May 2012.



*Forward Cabin looking Aft*

## INTERIOR Mid Cabin



*Mid-Cabin looking Aft*



*Mid Cabin looking Forward*



## INTERIOR Aft Cabin



*Aft Cabin looking Aft*



*Aft Cabin looking Fwd*

## GALLEY & LAVATORY



*Forward Galley looking Aft*



*Aft Lavatory*

### **GALLEY DESCRIPTION (*Forward Galley*)**

Right side Galley with left side Aux Galley  
Privacy Curtain between Galley and Cabin  
Microwave Oven  
High Temp Oven  
Cold Storage Racks  
Main Entry Door Acoustical Curtain

### **LAVATORY DESCRIPTION (*Aft Lavatory*)**

Inward Swinging Privacy Door  
Vanity and sink



## EXTERIOR

### EXTERIOR DESCRIPTION

Overall white with Red and Blue Stripes.



*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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