



**FALCON 900EX**  
**N900SJ S/N 7**

## **Specifications**



**GUARDIANJET**

## 1997 FALCON 900EX N900SJ S/N 7



**OFFERED AT: Make Offer**

**HIGHLIGHTS:**

Swift Broadband Internet  
Aircell ATG 4000 Equipped  
Engines enrolled on Honeywell MSP  
Cabin LED Lighting  
ADS-B Out Version 2 Installation Scheduled  
for September 2019

**STATUS:** As of April 16<sup>th</sup>, 2019

**TOTAL TIME:** 3,868  
**LANDINGS:** 2,281  
**ENGINES:** Garrett TFE-731-60-1C

	<b>LEFT</b>	<b>CENTER</b>	<b>RIGHT</b>
<b>Total Time Since New:</b>	3,768.6	3,729.7	3,794
<b>Cycles Since New:</b>	2,219	2,203	2,233
<b>MPI Due (HRS):</b>	5,352.9	5,401.2	5,509
<b>CZI Due (HRS):</b>	6,000	6,000	6,000
<b>SERIAL NUMBER:</b>	P-112132C	P-112127C	P-112126C

*Engines enrolled on MSP*

**APU:** Honeywell GTCP 36-150(F)  
**Serial Number:** P-287  
**TSN:** 2,308.6

**WEIGHT:**

<b>MAX RAMP WEIGHT:</b>	49,200 Lbs.	<b>MAX TAKE-OFF WEIGHT:</b>	49,000 Lbs.
<b>MAX LANDING WEIGHT:</b>	44,500 Lbs.	<b>MAX ZERO FUEL WEIGHT:</b>	30,864 Lbs.
<b>EMPTY WEIGHT:</b>	25,574 Lbs.		

**CAPABILITIES:**

Auto-throttles  
RVSM  
MNPS  
RNP 10

FM Immunity  
BRNAV / VNAV  
EVS  
TCAS 7.1

## AVIONICS & COCKPIT



### AVIONICS

**AIR DATA COMPUTER:** Dual Honeywell AZ-840 Air Data Computers  
**AUTOMATIC DIRECTION FINDER:** Dual Collins ADF-462  
**COCKPIT VOICE RECORDER:** Honeywell Solid-State Cockpit Voice Recorder (120 Minute)  
**COMMUNICATIONS:** Dual Collins VHF-422D Transceivers with 8.33 Spacing and FM Immunity  
**DATA LOADER:** Honeywell DL-950 USB Data Loader  
**DISTANCE MEASURING EQUIPMENT:** Dual Collins DME-442  
**EMERGENCY LOCATOR TRANSMITTER:** Artex C406-N ELT  
**ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Honeywell EGPWS MK V  
**FLIGHT MANAGEMENT SYSTEM:** Dual Honeywell Primus 2000 FMS with Software Version NZ 5.2  
**GLOBAL POSITIONING SYSTEM:** Dual Honeywell GNSSU GPS Units  
**HIGH FREQUENCY COMMUNICATION:** Dual Honeywell KHF-950 High Frequency Radios  
**INERTIAL REFERENCE SYSTEM:** Dual Honeywell Inertial Reference Units  
**NAVIGATION:** Dual Collins VIR-432 Navigation Receivers  
**RADAR:** Honeywell Primus 880 Weather Radar  
**RADIO ALTIMETER:** Single Honeywell RT-300 Radio Altimeter  
**SELCAL:** Coltech CSD 714 Selcal Unit  
**TRAFFIC COLLISION AVOIDANCE SYSTEM:** Rockwell Collins TCAS-94 with Change 7.1  
**TRANSPONDER:** Dual Rockwell Collins TDR-94 Mode S Transponders with Flight ID (ADS-B Out V2 Scheduled 09/2019)

### COCKPIT

- Dual Davtron Clocks



## CABIN ENTERTAINMENT & COMMUNICATIONS

### ENTERTAINMENT

- Audio International Cabin Management System
- Rockwell Collins Airshow 4000
- Forward Cabin Monitor
- Credenza Monitor
- Dual DVD Players



### COMMUNICATIONS

- Honeywell HSD 400 High Speed Data
- Aircell ATG 4000 (Go-Go Biz) High Speed Internet Broadband System
- Aircell Axxess Iridium Satellite Phone System – (1) wired handsets in the cockpit and (2) wireless handsets in the cabin
- CNX-200 Wireless Router

## MAINTENANCE



### MAINTENANCE & INSPECTIONS

- Maintenance Tracking by Flightdocs
- Dry Bay Mod. (SB 329) complied with May 2015
- Landing gear overhauled February 2009
- ADS-B Out Version 2 installation scheduled for September 2019

## INSPECTION STATUS BREAKDOWN

<b><u>INSPECTION</u></b>	<b><u>LAST COMPLETED</u></b>	<b><u>NEXT DUE</u></b>
1C Inspection	05/28/2015 @ 3,088.4 Hrs.	May 2021
2C Inspection	04/21/2009 @ 1,635.8 Hrs.	May 2021
3C Inspection	05/28/2015 @ 3,088.4 Hrs.	
Eng. #1 – 1000/1300 Hr. Insp.	12/05/2017 @ 3,547.3 Hrs.	4,747.3 Hrs.
Eng. #2 – 1000/1300 Hr. Insp.	05/15/2018 @ 3,604.8 Hrs.	4,804.8 Hrs.
Eng. #3 – 1000/1300 Hr. Insp.	09/07/2018 @ 3,707.6 Hrs.	4,907.6 Hrs.
Eng. #1 – 1500/1650 Hr. Insp.	03/12/2012 @ 2,352.9 Hrs.	3,952.9 Hrs.
Eng. #2 – 1500/1650 Hr. Insp.	07/12/2012 @ 2,401.2 Hrs.	4,001.2 Hrs.
Eng. #3 – 1500/1650 Hr. Insp.	10/05/2012 @ 2,509 Hrs.	4,109 Hrs.
Eng. #1 – MPI Insp.	03/12/2012 @ 2,352.9 Hrs.	5,352.9 Hrs.
Eng. #2 – MPI Insp.	07/12/2012 @ 2,401.2 Hrs.	5,401.2 Hrs.
Eng. #3 – MPI Insp.	10/05/2012 @ 2,509 Hrs.	5,509 Hrs.
Main Landing Gear OH	02/27/2009 @ 1,251 Cycles	02/27/2021 or 7,251 Cycles

## INTERIOR

### INTERIOR DESCRIPTION

*(Interior Refurbished by Standard Aero – Springfield, IL in April, 2009)*

The aircraft has a fourteen-passenger interior beginning with a forward four-place club-seating area and two fold-out side ledge tables, followed by a four-place conference group in the mid-cabin across from a credenza. The mid-cabin conference table can be extended out into the center aisle. The aft cabin features dual three-person divans. A spacious forward galley and aft lavatory completes this interior.



*Forward Cabin Looking Aft*



## INTERIOR



*VIP Seat Facing Forward*



*Forward Cabin Looking Forward*

## INTERIOR



*Mid Cabin Looking Forward*



*Mid Cabin Looking Aft*



## INTERIOR



*Aft Cabin Looking Forward*



*Aft Cabin Looking Aft*



## GALLEY & LAVATORIES



*Forward Galley Looking Aft*



*Aft Lavatory*

### **FORWARD GALLEY DESCRIPTION**

Coffee Maker  
Ice Drawer

### **OTHER EQUIPMENT**

115VAC 60Hz Electrical Outlets  
Cabin LED Lighting

## EXTERIOR

### EXTERIOR DESCRIPTION

*(Last painted by Standard Aero – Springfield, IL in April, 2009)*

Overall grey with white pin-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.*

**2019 01 30 / MC**  
**2019 02 06 / MB**