

2000 FALCON 900EX Serial Number 55

Specifications and Summary





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OFFERED AT: \$11,750,000

AVAILABLE:

July 2015 Currently in C Check

Why buy this F-900EX?

FORTUNE 100 OWNER

EXPECT DELIVEREY (July 2015) WITH:

- FRESH C CHECK by FALCON
- ENROLLED IN MSP (Engines and APU), CASP, HAPP
- NEW SOFTGOODS
- NEW SWIFT BROADBAND HIGH SPEED DATA AND SATELLITE PHONE SYSTEM
- NEW GOGO ONEPHONE WIRELESS HANDSETS
- NEW GPS Elite II Dual GLSSU
- NEW TCAS 7.1
- NEW DL-950 DATA LOADER
- BASELINE ELITE II WIRING HARNESS PROVISIONS for FMS 6.1 LPV Upgrade, TDR-94D Transponder Upgrade, DU-874 LCD Displays Upgrade, XM Graphical Weather Upgrade
- WIRING PROVISIONS for CPDLC
- BUYER's CHOISE OF "N" or "XA" REGISTRY

STATUS: As of April 30th, 2015

TOTAL TIME: 6,657 **LANDINGS:** 2,320

ENGINES: Honeywell TFE-731-60-1C - *Enrolled on MSP*

	LEFT	CENTER	RIGHT
Total Time Since New:	6,462	6,367	6,425
Cycles Since New:	2,239	2,208	2,224
LAST MPI (HRS/CYCLES):	4,849/1,747	4,489/1,583	4,812/1,732
LAST CZI:	4,849/1,747	4,489/1,583	4,812/1,732
SERIAL NUMBER:	P-112279	P-112277	P-112282

APU: Garrett GTCP 36-150F - Enrolled on MSP

Serial Number: P-359 TSN: 2,851

WEIGHT:

 MAX RAMP WEIGHT:
 49,200 Lbs.
 MAX TAKE-OFF WEIGHT:
 49,000 Lbs.

 MAX LANDING WEIGHT:
 44,500 Lbs.
 EMPTY WEIGHT:
 25,420 Lbs.

BOW (3 crew/overwater): 26,783 Lbs.

CAPABILITIES:

8.33 kHz Channel Spacing for Comms FM Immunity RVSM CAT II Certified RNP-10



AVIONICS & COCKPIT



AVIONICS: Honeywell Primus 2000 / Elite II Baseline (Provisions)

AIRBORNE FLIGHT INFORMATION SYSTEM: Honeywell VHF AFIS and SATAFIS

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

AUTOMATIC DIRECTION FINDER: Dual Collins ADF-462

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

COCKPIT VOICE RECORDER: Allied Signal SSCVR (30 minute)

COMMUNICATIONS: Dual Collins VHF-422C Transceivers with 8.33 Spacing with FM Immunity and Dual Collins HF-9000

DATA LOADER: Honeywell DL-950 Data Loader **DISTANCE MEASURING EQUIPMENT:** Dual DME-442

EFIS: Honeywell Primus 2000 Five Tube EFIS

EMERGENCY LOCATOR TRANSMITTER: Socata 3-frequency ELT 97-406

ENHANCED GROUND PROXIMITY WARNING SYSTEM: Allied Signal Mark V EGPWS w/Wind Shear Detection

FLIGHT DATA RECORDER: Allied Signal SSFDR (33 parameters)

GLOBAL POSITIONING SYSTEM: Elite II Dual GLSSU GPS LRU's (HG2021KB02)

HEADS UP GUIDANCE SYSTEM: Flight Dynamics

FLIGHT MANAGEMENT SYSTEM: Triple Honeywell FMZ-2000 FMS with GPS

LONG RANGE NAVIGATION: Triple Honeywell Laseref Inertial Reference Systems and Dual Honeywell FMZ-2000 GPS

NAVIGATION: Dual Collins VIR-432 Navigation Receivers RADAR: Honeywell Primus 880 Weather Radar with dual controls RADIO ALTIMETER: Dual Honeywell AA-300 Radio Altimeter SELCAL: Coltech CSD-714 Selcal Decoder (2 channel) STANDBY ATTITUDE: J.E.T. AI-804BV Standby Horizon

TRAFFIC COLLISION AVOIDANCE SYSTEM: Collins TTR921 (TCAS II with Change 7.1)

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



OTHER EQUIPMENTS

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- Cockpit Audio Dual Baker B1045
- Dual Davtron Clocks
- EVAS Systems
- Third Flightdeck Seat
- ➤ Honeywell DL-950 Data Loader
- Honeywell IC-800 Auto Throttles

- - > 115VAC outlets in cabin
 - Headliner Lighting System with rounded cut-outs
 - Water Heaters
 - Enlarged Oxygen Bottle (115 Cu.Ft.)
 - > Tail Logo Lights
 - Pulse Lights

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Airshow Network Cabin/ Flight Deck Display
- Forward Baker Cabin Monitor (Aft wiring provisions only)
- Rosen Cabin Video Plug-In (5.6") LCD Monitor with
- Rosen Cabin Video Plug-In (5.6") LCD Monitor Receptacle
- Aerial View Flightdeck Color Video Camera System

COMMUNICATIONS

- Honeywell MCS-7120 Swift Broadband with Swift 64 back-up
- CR-710 Cabin WiFi
- > Dual Cabin GoGo Onephone wireless handsets

MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

- Engines enrolled in MSP
- APU enrolled in MSP
- Honeywell Avionics covered by HAPP
- Collins Avionics are covered by CASP
- Maintenance Tracking by CAMP
- Engines 1&3 are 6,000 Hrs CZI and 3,000 Hrs MPI interval
- Engine 2 is 5,000 Hrs CZI and 2,500 Hrs MPI interval

INSPECTION	LAST COMPLETED	NEXT DUE
1A Inspection	06/15/15 @ 6,657	02/15/16 @ 7,057
2A Inspection	06/15/15 @ 6,657	10/15/16 @ 7,457
3A Inspection	06/15/15 @ 6,657	06/15/17 @ 7,857
1A+ Inspection	06/15/15 @ 6,657	02/15/2016
2A+ Inspection	06/15/15 @ 6,657	10/15/2016
4A+ Inspection	06/15/15 @ 6,657	2/15/2017
Z Inspection	06/15/15	6/15/2017
1B Inspection	06/15/15 @ 6,657	8,257
2B Inspection	06/08/09 @ 5,407	8,608
3B Inspection	12/09/06 @ 4,364	8,608
1C Inspection	06/15/15 @ 6,657	June 2021
2C Inspection	06/08/09 @ 5,407	June 2021
3C Inspection	06/15/15 @ 6,657	June 2033



INTERIOR New Interior Color		
New Color Scheme		
Seats		
Divan		
Bulkhead		
Window Panels		
Carpet		



INTERIOR

INTERIOR DESCRIPTION

The aircraft is currently at Dassault Aircraft Services in Wilmington, DE.

As part of the current C Check the aircraft is being refurbished with new interior soft goods to include all seats, divan, bulkhead, window panels, reveals, window shades and carpet.

The 12 Passenger seating is finished in combination leather and fabric with Hardwood Mahogany woodwork. There are four folding console tables. There is a right hand forward coat closet and right side forward galley with warming oven and left side aux galley with microwave oven and cold storage racks. The cabin features a M.E.D. acoustical curtain and forward cabin sliding curtain, magazine rack, aft vanity, aft walk-thru baggage storage, direct/indirect lighting and pressurized water system. Current configuration is 11 passengers because a low profile ottoman is install in mid cabin area rather than passenger seat. Divan seats 3 passengers. Seat is part of loose equipment. Cockpit jumpseat.



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 forward



FORWARD GALLEY



Forward Galley looking Aft

FORWARD GALLEY DESCRIPTION

Microwave Oven High Temp Oven



AFT LAVATORY



Aft Lavatory



EXTERIOR

EXTERIOR DESCRIPTION

(Repainted at Dassault, Wilmington, August 2002)

Overall Matterhorn White with Aristo Blue and Sunfast Red accent stripes



AIRCRAFT HISTORY

HISTORY

The current owner is a Fortune 100 company and acquired the aircraft in December 2000 through a corporate acquisition. From 2000 through October 2010, the aircraft was registered and based in the US. In order to support the company's operations in Mexico the airplane was converted to Mexican registration in October 2010. The aircraft has been hangared at Aeropersonal (authorized Falcon service facility) in Toluca and major maintenance has been completed at DAS Wilmington, DE.

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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