



FALCON 900B
N19FJ* S/N 19

Specifications



1987 FALCON 900B N19FJ* S/N 19



OFFERED AT: Make Offer

HIGHLIGHTS:

Honeywell N1 DEECs
Swift Broadband Internet
Aircell ATG 4000 Equipped
Engines enrolled on Honeywell MSP
Cabin LED Lighting
ADS-B Out Version 2 Installation
Scheduled for October 2019

*Aircraft photographed prior to registration change

STATUS: As of May 13th, 2019

TOTAL TIME: 8,275.8
LANDINGS: 3,909
ENGINES: Garrett TFE-731-5BR-1C

	LEFT	CENTER	RIGHT
Total Time Since New:	8,034.3	7,817.4	8,005.7
Cycles Since New:	3,776	3,685	3,764
MPI Due (HRS):	8,069.8	8,315.1	8,543.2
CZI Due:	8,451	8,223	8,451.5
SERIAL NUMBER:	P-97108C	P-95158C	P-95162C
Engines on MSP			

APU: Honeywell GTCP 36-150(F)
Serial Number: P-130
TSN: 3,952

WEIGHT:

MAX RAMP WEIGHT:	46,700 Lbs.	MAX TAKE-OFF WEIGHT:	46,500 Lbs.
MAX LANDING WEIGHT:	42,000 Lbs.	MAX ZERO FUEL WEIGHT:	30,864 Lbs.
EMPTY WEIGHT:	25,249 Lbs.		

CAPABILITIES:

8.33 kHz Channel Spacing for Comms
RVSM
MNPS
RNP 10

FM Immunity
BRNAV / VNAV
WAAS/LPV
TCAS 7.1

AVIONICS & COCKPIT



AVIONICS

AIR DATA COMPUTER: Dual Honeywell AZ-810 Air Data Computers
AUTOMATIC DIRECTION FINDER: Dual Collins ADF-60B
AUTOPILOT / FLIGHT DIRECTOR: Dual Honeywell SPZ-8000 Autopilot
COCKPIT VOICE RECORDER: Universal Cockpit Voice Recorder
COMMUNICATIONS: Dual Collins VHF-22C Transceivers with 8.33 Spacing and FM Immunity
DATA LOADER: Honeywell DL-950 USB Data Loader
DISTANCE MEASURING EQUIPMENT: Dual Collins DME-42
EMERGENCY LOCATOR TRANSMITTER: Artex C406-1 ELT
ENHANCED GROUND PROXIMITY WARNING SYSTEM: Honeywell EGPWS MK V
FLIGHT MANAGEMENT SYSTEM: Dual Honeywell NZ-2010 FMS with Software Version NZ 6.1
GLOBAL POSITIONING SYSTEM: Dual Honeywell GNSSU GPS Units
HIGH FREQUENCY COMMUNICATION: Dual Honeywell KHF-1050 High Frequency Radios
INERTIAL REFERENCE SYSTEM: Dual Honeywell Inertial Reference Systems
NAVIGATION: Dual Collins VIR-32 Navigation Receivers
RADAR: Honeywell Primus 880 Weather Radar
RADIO ALTIMETER: Single Honeywell RT-300 Radio Altimeter
SELCAL: Terra Jetcall Selcal Unit
TRAFFIC COLLISION AVOIDANCE SYSTEM: ACSS TCAS 2000 with Change 7.1
TRANSPONDER: Dual ACSS RCZ-852 Transponders (ADS-B Out V2 Scheduled 10/2019)

COCKPIT

- Honeywell N1 DEEC's
- Dual Davtron Clocks

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Custom Control Concepts Skyshow
- Forward Cabin Bulkhead Monitor
- CCC Credenza Monitor
- Aft Cabin Bulkhead Monitor



COMMUNICATIONS

- Swift Broadband High Speed Data
- Aircell ATG 4000 (Go-Go Biz) High Speed Internet Broadband System
- Iridium satellite phone system – (3) handsets – (1) Wired in the cockpit, (2) Wireless in the cabin
- CNX-200 Wireless Router

MAINTENANCE



MAINTENANCE & INSPECTIONS

- Maintenance Tracking by Flightdocs
- Engines enrolled on Honeywell MSP
- Dry Bay Mod (SB 388) accomplished 04/2010
- Landing Gear Overhauled 10/2009
- ADS-B Out Version 2 installation scheduled for October 2019

INSPECTION STATUS BREAKDOWN

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
1C Inspection	02/12/2016 @ 7,325.7 Hrs.	February 2022
2C Inspection	04/16/2010 @ 5,871.5 Hrs.	February 2022
3C Inspection	09/15/2005 @ 4,878.9 Hrs.	
Eng. #1 – 1000/1400 Hr. Insp.	01/29/2019 @ 7,970.1 Hrs.	9,170.1 Hrs.
Eng. #2 – 1000/1400 Hr. Insp.	03/08/2017 @ 7,187.1 Hrs.	8,387.1 Hrs.
Eng. #3 – 1000/1400 Hr. Insp.	04/04/2017 @ 7,405.2 Hrs.	8,605.2 Hrs.
Eng. #1 – 1200/1650 Hr. Insp.	06/21/2016 @ 7,202.4 Hrs.	8,802.4 Hrs.
Eng. #2 – 1200/1650 Hr. Insp.	11/20/2017 @ 7,417.8 Hrs.	9,017.8 Hrs.
Eng. #3 – 1200/1650 Hr. Insp.	01/03/2018 @ 7,651.6 Hrs.	9,251.6 Hrs.
Eng. #1 – MPI Insp.	05/15/2009 @ 5,569.8 Hrs.	8,069.8 Hrs.
Eng. #2 – MPI Insp.	01/19/2012 @ 5,815.1 Hrs.	8,315.1 Hrs.
Eng. #3 – MPI Insp.	01/19/2012 @ 6,043.2 Hrs.	8,543.2 Hrs.
Main Landing Gear OH	10/01/2009 @ 2,625 Cycles	10/01/2021 or 8,625 Cycles

INTERIOR

INTERIOR DESCRIPTION

(Interior Refurbished by Standard Aero – Springfield, IL in April, 2010)

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 credenza is equipped with a stowable, side-facing seat (not certified for taxi, take-off, or landing). The mid-cabin conference table can be extended to meet the credenza side facing seat. 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
Microwave Oven
High Temperature Oven
Ice Drawer

OTHER EQUIPMENT

115VAC 60Hz Electrical Outlets
Cabin LED Lighting

EXTERIOR

EXTERIOR DESCRIPTION

(Last painted by Standard Aero – Springfield, IL in April, 2010)

Two-tone Chevron White and Castle Tan base with red and brown stripes.



This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as we make 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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