



FALCON 900B
N22FW S/N 119

Specifications

1994 FALCON 900B N22FW S/N 119



OFFERED AT: Make Offer

HIGHLIGHTS:

Honeywell N1 DEECs
Swift Broadband Internet
Aircell ATG 4000 Equipped
Cabin LED Lighting
ADS-B Out installed September 2018

STATUS: As of January 6th, 2019

TOTAL TIME: 8,422
LANDINGS: 6,606
ENGINES: Garrett TFE-731-5BR-1C

	LEFT	CENTER	RIGHT
Total Time Since New:	8,375.3	8,259.8	8,237.9
Cycles Since New:	6,575	6,495	6,453
MPI Due (HRS):	8,949.4	8,896.3	8,812
CZI Due:	9,123.1	11,396.3	8,939
SERIAL NUMBER:	P-101146C	P-101151C	P-101152C

APU: Honeywell GTCP 36-150(F)
Serial Number: P-235
TSN: 6,272.2

WEIGHT:

MAX RAMP WEIGHT:	46,700 Lbs.	MAX TAKE-OFF WEIGHT:	46,500 Lbs.
MAX LANDING WEIGHT:	42,000 Lbs.	MAX ZERO FUEL WEIGHT:	30,870 Lbs.
EMPTY WEIGHT:	25,406.4 Lbs.	MIN FLIGHT WEIGHT:	20,700 Lbs.

CAPABILITIES:

8.33 kHz Channel Spacing for Comms
RVSM
MNPS
RNP 5, 10
ADS-B Out

FM Immunity
BRNAV / VNAV
WAAS/LPV
TCAS 7.1
FMS 6.1 Software

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 FZ-800 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 Altimeters
SELCAL: Terra Jetcall Selcal Unit
TRAFFIC COLLISION AVOIDANCE SYSTEM: ACSS TCAS 2000 with Change 7.1
TRANSPONDER: Dual Rockwell Collins TDR-94D Transponders with ADS-B Out Version 2

COCKPIT

- Honeywell N1 DEEC's
- Dual Davtron Clocks

CABIN ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

- Rockwell Collins Venue Cabin Management System
- Rockwell Collins Airshow 400
- Galley Monitor
- Forward Cabin Bulkhead Monitor
- Credenza Monitor
- Dual DVD Players



COMMUNICATIONS

- Swift Broadband High Speed Data
- Aircell ATG 4000 (Go-Go Biz) High Speed Internet Broadband System
- Aircell Axxess Iridium satellite phone system – (1) wired handset in the cockpit and (1) wireless handset in the cabin

MAINTENANCE



MAINTENANCE & INSPECTIONS

- Maintenance Tracking by Flightdocs
- Dry Bay Mod. (SB 388) complied with August 2012
- Landing gear overhauled September 2018
- 1C and 2C Inspection completed in September 2018

INSPECTION STATUS BREAKDOWN

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
1C Inspection	09/07/2018 @ 8,318.1 Hrs.	September 2024
2C Inspection	09/07/2018 @ 8,318.1 Hrs.	September 2030
3C Inspection	08/09/2012 @ 6,867.5 Hrs.	
Eng. #1 – 1000/1400 Hr. Insp.	11/25/2015 @ 7,734 Hrs.	8,934 Hrs.
Eng. #2 – 1000/1400 Hr. Insp.	11/25/2015 @ 7,618.5 Hrs.	8,818.5 Hrs.
Eng. #3 – 1000/1400 Hr. Insp.	11/25/2015 @ 7,596.6 Hrs.	8,796.6 Hrs.
Eng. #1 – 1200/1650 Hr. Insp.	07/13/2017 @ 8,061.1 Hrs.	9,661.1 Hrs.
Eng. #2 – 1200/1650 Hr. Insp.	08/11/2017 @ 7,959.7 Hrs.	9,559.7 Hrs.
Eng. #3 – 1200/1650 Hr. Insp.	07/13/2017 @ 7,923.7 Hrs.	9,523.7 Hrs.
Eng. #1 – MPI Insp.	06/15/2011 @ 6,449.4 Hrs.	8,949.4 Hrs.
Eng. #2 – MPI Insp.	06/15/2011 @ 6,396.3 Hrs.	8,896.3 Hrs.
Eng. #3 – MPI Insp.	06/14/2011 @ 6,312 Hrs.	8,812 Hrs.
Main Landing Gear OH	09/07/2018 @ 6,516 Cycles	08/07/2030 or 12,516 Cycles

INTERIOR

INTERIOR DESCRIPTION

(Interior Refurbished by West Star – East Alton, IL in August, 2012)

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

Electric Kettle
Ice Drawers
Pull-out work surfaces
Counter space for appliances

OTHER EQUIPMENT

115VAC 60Hz Electrical Outlets
Cabin LED Lighting

EXTERIOR

EXTERIOR DESCRIPTION

(Last painted by Standard Aero – Springfield, IL in May, 2006)

Overall Matterhorn White with Forest Jade and Golden Rod stripes.



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.