

# Falcon 2000 N411YF S/N 161

**Specification & Summary** 





# 2001 Falcon 2000 N411YF S/N 161



OFFERED AT: \$4,595,000

#### **AIRCRAFT HIGHLIGHTS:**

2C and Gear Overhaul Completed in 2014
Engines on Honeywell MSP Gold
APU on Honeywell MSP
LED Nav and Taxi Lights
HUD Equipped
ADS-B Out Version 2
Transition to new Falcon Inspection Program
Complete

STATUS: As of August 29, 2019

**TOTAL TIME:** 5,782 **LANDINGS:** 4,076

**ENGINES:** CFE738-1-1B

#1 #2

 TOTAL TIME SINCE NEW:
 5,593.7
 5,593.7

 CYCLES SINCE NEW:
 3,956
 3,956

 MPI NEXT DUE:
 6,966.7\*
 6,966.7\*

 OVERHAULS DUE:
 9,466.7\*
 9,466.7\*

 SERIAL NUMBER:
 P105448
 P105446

Engines on Honeywell MSP Gold

\*Times expressed in engine hours

APU: Honeywell GTCP36-150(F2M)
SERIAL NUMBER: P-277
TIME SINCE NEW: 3,152
CYCLES SINCE NEW: 5,987
APU on Honeywell MSP

#### **WEIGHT:**

MAX RAMP WEIGHT:36,700 Lbs.MAX TAKE-OFF WEIGHT:36,500 Lbs.MAX LANDING WEIGHT:34,500 Lbs.BASIC EMPTY WEIGHT:22,291 Lbs.

MAX ZERO FUEL WGT: 28,660 Lbs.

#### **CAPABILITIES:**

RNP-10 8.33 SPACING
BRNAV, VNAV RVSM
MNPS TCAS 7.1
ADS-B EGPWS



### **AVIONICS & COCKPIT**



**AVIONICS:** Collins Pro Line IV Avionics

AIR DATA COMPUTER: Dual Collins ADC-850 Air Data Computer AUTOMATIC DIRECTION FINDER: Dual Collins ADF-462 Modules COCKPIT VOICE RECORDER: Honeywell CVR (120 minutes) COMMUNICATIONS: Dual Collins VHF-422C VHF Transceivers

**DISTANCE MEASURING EQUIPMENT:** Dual Collins DME-422 DME Modules

EMERGENCY LOCATOR TRANSMITTER: 3-Frequency 96 ELT

**ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Honeywell Mark V EGPWS **FLIGHT DATA RECORDER:** Honeywell Digital Flight Data Recorder (32 Parameters)

FLIGHT MANAGEMENT SYSTEM: Dual Collins FMC-6100 HEADS UP DISPLAY: Rockwell Collins Head-Up Guidance System HIGH FREQUENCY: Dual Collins HF-9034A HF Transceiver

INERTIAL REFERENCE SYSTEM: Triple Honeywell HG2001GD03 Inertial Reference Units

**NAVIGATION:** Dual Collins VIR-432 Navigation Modules **RADIO ALTIMETER:** Dual Collins ALT-55B Radio Altimeter

TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM: Collins TTR-4000 TCAS with Change 7.1

TRANSPONDER: Dual Collins TDR-94D Transponders with ADS-B Out

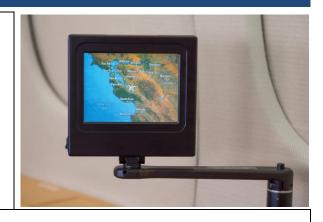
WEATHER RADAR: Collins RTA-858 Weather Radar



## **CABIN ENTERTAINMENT & COMMUNICATIONS**

#### **ENTERTAINMENT**

- Baker Cabin Management System
- > Airshow 500
- > (1) 13" LCD Bulkhead Monitor
- (3) Plug-in Monitors





#### **COMMUNICATIONS**

- Satcom Aero I
- Aircell ATG 5000 with Wi-Fi access
- (3) Handsets (1) in Cockpit and (2) in Cabin

# **MAINTENANCE PROGRAMS & INSPECTIONS STATUS**



#### **MAINTENANCE & INSPECTIONS**

- Engines enrolled on MSP Gold
- > APU enrolled on MSP
- CAMP Maintenance Tracking Program
- Dry Bay Mod completed 08/2012 (Ref. SB F2000-358)
- 2C Inspection Completed at DAS Reno, NV
- Gear Overhaul Completed in March 2014
- Transitioned to 12 Month/800 Hour, 24 Month/1600 Hour Inspection Interval

INSPECTION	LAST COMPLETED	NEXT DUE
1B Inspection	01/2016 @ 4,655 Hours	6,255 Hours
2B Inspection	08/2010 @ 3,123 Hours	6,255 Hours
1C Inspection	03/2014 @ 3,964 Hours	03/2020
2C Inspection	03/2014 @ 3,964 Hours	03/2026
Gear Överhaul	03/2014 @ 3,964 Hours	03/2026



## **FALCON 2000 TECHNICAL DATA**

Cabin Height – 6.2 feet

Cabin Width: Max / at Floor Level – 7.7 feet / 6.3 feet

Take Off Distance at Sea Level – 5,436 feet

Take Off Distance at 5,000 feet elevation – 7,656 feet

Landing Distance – 2,579 feet

Maximum Altitude – 47,000 feet

Range with 4 Pax – 3,052 NM

Long Range Cruise Speed – 417 knots

High Speed Cruise Speed – 479 knots

Fuel Consumption – 283.38 Gal/hr

Performance Information from ARGUS International, Inc. Information presented is model based and not necessarily specific to serial number 161

## **INTERIOR**

#### INTERIOR DESCRIPTION

(Original Interior by Dassault Falcon Jet – Little Rock, AR) (Cockpit Seats Refurbished, Galley and Cabin Carpet replaced by DFJ – Reno in March 2014)

This beautiful 10 passenger executive interior features a forward 4-place club with folding tables and an aft 4-place conference table across from 2 club seats. The aircraft is also equipped with forward galley, aft lavatory and a crew seat in the cockpit.



Forward Cabin Looking Aft



# **INTERIOR**



Forward Cabin Looking Forward



Cockpit Crew Seat



# **INTERIOR**



Aft Cabin Looking Aft



Aft Cabin Looking Forward



# **GALLEY & LAVATORY**





Forward Galley Aft Lavatory

# FORWARD GALLEY DESCRIPTION

Galley Oven Microwave Oven Coffee Maker Food Chiller



# **EXTERIOR**

#### **EXTERIOR DESCRIPTION**

(Repainted in 2012 by Dassault Falcon Jet - Wilmington)

Matterhorn White with Blue and Red 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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