

PRE-OWNED AIRCRAFT SALES



HIGHLIGHTS

- 100 hours since extensive upgrades and refurbishments
- Enhancements include blended winglets, major cockpit modernizations, and cabin upgrades.
- Extended range

This Enhanced Falcon 900EX, with its exceptional pedigree, features a luxurious 12 passenger seats (plus a jump seat certified for take-off and landing) layout. The attractive wood veneer has just been refinished in September 2022 and paired with tan leathers soft goods in exceptional condition. The recent installation of the latest Skandia super soundproofing package makes this the quietest Enhanced Falcon 900EX available and you will notice the difference.

AIRFRAME

Total Time 9,739 Hours and 4,537 Landings
Power-By-The-Hour *unknown*

ENGINES

Honeywell Model TFE-731-60-1C

Engine Time & Cycles Engine 1 Engine 2 Engine 3
9,608 Hours 9,596 Hours 9,306 Hours

Power-By-The-Hour Honeywell MSP

APU

Honeywell Model GTCP 36-150(F)

APU Total Time 5,167 Hours

Power-By-The-Hour Honeywell MSP

INTERIOR**Twelve (12) passengers**

14-seat cabin, offering 12 seats certified for takeoff and landing

Galley Forward full-service galley

Forward and Mid Cabin Four (4) place club seating with pull-out executive tables. Four (4) place conference group seating with opposing credenza

Aft Cabin Two (2) berthable divans in private cabin

Lavatory Forward crew lavatory and aft VIP lavatory with vanity

ENTERTAINMENT

New generation
GoGo Avance L5 highspeed internet system

MAINTENANCE

	<u>Last Done</u>	<u>Next Due</u>
12 Month Inspection	Sep 2022	Sep 2023
24 Month Inspection	Sep 2022	Sep 2024
36 Month Inspection	Sep 2022	Sep 2025
1C Inspection	Sep 2022	Sep 2028
2C Inspection	Sep 2022	Sep 2034
Landing gear overhaul	Sep 2022	Sep 2034

**OTHER
FEATURES**

Aviation Partners Winglets
No known damage history
Upgraded Avionics with new generation EFIS displays
New enhanced Skandia soundproofing package
True worldwide capability with FANS-1/A upgrade
100% MSP coverage on the engines and APU



High industry standard maintenance history and pedigree
New generation GoGo Avance L5 high-speed data system
Less than 100 hours since major inspections at West Star Aviation.
New paint at West Star Aviation
Ready to be immediately placed into service.

AVIONICS

Honeywell Primus 2000 IFCS w/IC-800 Primus Elite II Upgrade

EFIS: Honeywell 6-tube color/DU-875

Radar: Honeywell WU-880 Color

Comms: Triple Collins VHF-422C w/8.33 KHz spacing

Navs: Dual Collins VIR-432 w/FM immunity

Transponder: Dual Collins TDR-94D w/Flight ID & enhanced surveillance

FMS: Triple Honeywell FMZ-2000/w 6.1.1 WAAS/LPV

TCAS: Honeywell TCAS-2000 w/change 7.1

IRS: Triple Honeywell LASEREF III

Radio Altimeter: Dual Honeywell RT-300

ADF: Dual Collins ADF-462 ELT97A w/406

DME: Dual Collins DME-442

HF Comm: Dual Collins HF-9034A w/Coltech CSD-714 SELCAL

CVR: L3 Solid State Cockpit Voice Recorder

FDR: AlliedSignal Solid State FDR (32-parameters)

TAWS: Honeywell Mark V EGPWS w/Windshear detection

Upgrades for ADS-B Out - CPDLC – FANS-1/A+

WEIGHTS

Basic Operating Weight	26,286 lbs
Maximum Gross Take Off Weight (MGTOW)	49,000 lbs
Maximum Landing Weight (MLW)	44,500 lbs
Zero Fuel Weight (ZFW)	30,870 lbs
Maximum Fuel Weight	21,000 lbs
Maximum Payload with Full Fuel	1,714 lbs

BACKGROUND

The Falcon 900EX is a Falcon 900 with higher rated Honeywell TFE 731-60 engines that produce 5,000 pounds of thrust, as well as more fuel that increases range to about 4,500 nautical miles. The Falcon 900EX is also equipped with a Honeywell Primus avionics suite.

The Falcon 900 is a large-size, long-range business jet based on the Falcon 50. While similar to the Falcon 50, the Falcon 900 has a new wider and longer fuselage, which can seat three passengers abreast. The biggest thing the Falcon 900 has in common with the Falcon 50 is the supercritical wing. It was incorporated into the aircraft virtually unchanged. The Falcon 900EX was certificated in 1996 and was in production until 2004, when it was superseded by the Falcon 900EX EASy.



RANGE MAP

Source: Conklin de Decker. Range averages based on 4 passengers and subject to variation with weight, age of plane and other factors.



Long-Range Cruise

Show on map —

RANGE:
4,630 nm

AVERAGE SPEED:
437 kts

ENDURANCE:
11 hrs

PASSENGERS:
4 people

TOTAL CABIN VOLUME:
1,270 cu ft

PASSENGER AREA:
923 cu ft

MISC SPACE (GALLEY, LAV, ETC.):
347 cu ft

CABIN WIDTH:
7.66 ft

CABIN LENGTH:
33.2 ft

CABIN HEIGHT:
6.16 ft

TOTAL BAGGAGE VOLUME:
127 cu ft

INTERNAL:
127 cu ft

EXTERNAL:
—

DOOR:
14.4 sq ft

WIDTH (DOOR):
2.58 ft

LENGTH (DOOR):
5.58 ft

PRESSURE DIFFERENTIAL:
9.3 psi

SEA LEVEL CABIN TO:
25,300 ft

CABIN ALT AT MAX CERT ALT:
8,000 ft

Maximum Cruise

Show on map —

RANGE:
4,458 nm

AVERAGE SPEED:
459 kts

ENDURANCE:
10 hrs

PASSENGERS:
4 people





1998 Falcon 900EX





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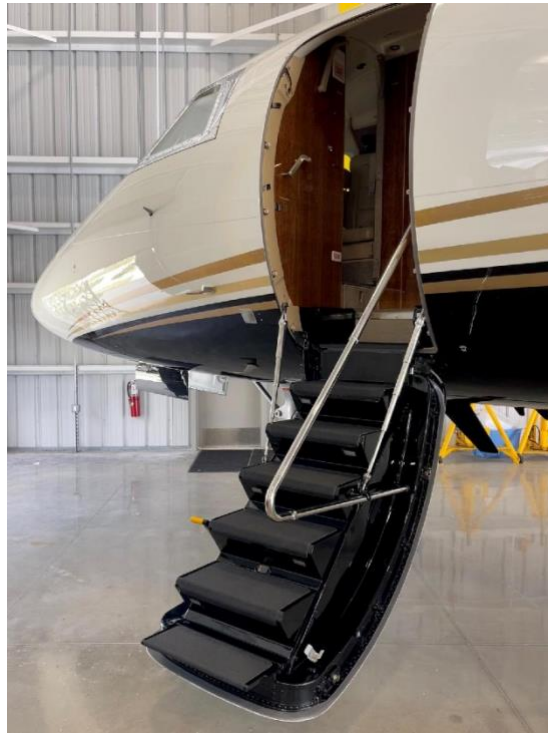


1998 Falcon 900EX









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