

FALCON 50 SN 96



The **Falcon 50** is able to complete intercontinental flights, and still maintain a short takeoff distance providing a great balance between speed, range and payloads. The roomy cabin on this aircraft, measuring more than twenty-three feet long, is configured with eight individual captain seats allowing the passengers ample space to relax and work in comfort. The three engines provide ample thrust on takeoff to perform well at altitude airports and short runways. The aircraft has been fully updated, and has state-of-the-art cabin amenities, Alto™ Bluetooth-enabled surround sound system and unlimited domestic wifi.

Refurbished interior in 2024 | Upgraded to Falcon EX Proline 21 cockpit and interior (\$4M upgrade) | New paint in 2019 | Entered charter for the first time in 2019 | Airframe 1982



MAX PASSENGERS
8 SEATS



UNLIMITED
DOMESTIC WIFI



MAX RANGE
3,350 NM



MAX LUGGAGE
2,200 LBS



INTERIOR

Amenities

- Falcon 50EX wave style galley
 - Full galley with crystal glassware
 - Inflight brewable coffee machine
 - Convection oven
- Unlimited Gogo domestic wifi
- Alto™ Bluetooth-enabled surround sound system
 - 8 X 40W / channel Class D audio Amplifier
 - High power bass reflex Subwoofer
 - Integrated Digital Signal Processing
- 6 x 110 volt power outlets including USB Type-A & USB Type-C ports
- Iridium satellite phone system
- Airshow moving maps
- Entertainment system includes DVD
- 2 x 20" video monitors
- Thermal/Acoustic cabin insulation and noise reduction system by Flight Environments
- Internal baggage/coat closet
- Cabin LED lighting
- Fully enclosed lavatory with sink

General Capacity

- Crew: 2 + flight attendant (Optional)
- Seating: 8 adults

Cabin Specifications

- Passenger seats: 8
- 8 individual captain chairs (Double club layout)
- Length (Excluding cockpit): 23.8 ft
- Height: 5.9 ft
- Width: 6.1 ft

External Luggage Capacity

- 2200 lbs in 115 ft³
Holds up to 16.4 bags assuming the average piece of luggage is less than 5 cubic feet





TECHNICAL & SAFETY

Exterior

Length: 60.80 ft

Wingspan: 61.80 ft

Range

NBAA IFR Range: 3350 NM

Typical: 3000 NM (8 pax/2 crew and maximum fuel)

Speed

Top cruise speed of 468 knots (At an altitude of 37,000 feet)

Cruise speed of 410 knots for long-range trips (At an altitude of 43,000 feet)

Engines

Three Honeywell TFE731-3-1C turbofan engines

Safety

- Latest advanced digital avionics (Proline 21)
- FAA / ICAO 2020 compliance (ADS-B, Advanced Traffic Alerting (TCAS 7.1), WAAS GPS)
- Dual capability precision approaches (ILS or GPS)
- Medical kit with AED



MAX RANGE
From Fort Lauderdale, FL

True Aviation Charter Services, 102 Hangar Road, Aviation Center 104, Avoca, PA 18641

 sales@trueaviation.com  570-215-3382


TrueAviation