



1986 Falcon 50-40 sn 166 Pro Line 21 Avionics & TFE731-40 Engines



TTAF: 11,546 Cycles: 7283

Engines: TFE-**731-40C** – MSP **APU:** GTCP 36-100A

Installed January 2007 by Garrett SPI TSN: 4375

#1 Engine TSN: 2812 CSN: 1649 #2 Engine TSN: 2812 CSN: 1649 #3 Engine TSN: 2792 CSN: 1635

Avionics: Collins Pro Line 21

Collins APS-4000 Autopilot Triple Collins AHS-3000 ATT/HDG Computer

Dual ADC-850F Air Data Computers Dual Collins DME-4000 / Collins ALT-4000

Dual Collins FMS 6100 Flight Management System Universal Fairchild CVR / ELT Artex

Dual Collins **GPS-4000S** 12 channel Collins TWR-850 Radar / Dual Collins ADF-462 Collins TCAS-4000 Version 7.0 Davtron 811B Digital Clocks

Honeywell Dual KHF-950 HF System Jetcall-2 Selcal System / Mark V EGPWS

Goodrich GH-3000 Electronic Standby Instrument RVSM/MNPS/RNP10 Certified

Dual Collins NAV-4000 Digital Navigation Receiver with FM immunity
Dual Collins VHF-4000E Digital Transceiver 8.33 and 25kHz channel spacing
Dual Collins **TDR-94D Mode-S** Transponders with Enhanced Surveillance Flt ID



Upgraded Pro Line 21 Avionics Package



OPTIONS

E-Charts, Dual file servers (paperless cockpit), DBU-5000 Data Loader with USB drive, Aircell Axxess Sat phone, Collins Data Link System, Pulselites, Lead Acid Batteries, Two Sercuraplane Emergency Batteries, Increased cabin head room (due to recessed floor boards after s/n 158)

MAINTENANCE

"C" inspection completed at Standard Aero Springfield 9/2016, Landing gear overhaul due 2020, SB 280 Retrofit c/w: 1/2007. Currently maintained to FAR Part 135 Standards.



Luxurious Nine Passenger Interior



Interior

Nine passenger interior with forward double club, aft club opposite 3 place divan. Seats and divan are upholstered in beige leather, Forward Galley and Aft lavatory, brown carpet, Coffee Maker, and TIA Oven, DVD/CD player, Airshow 400, Rosen Monitor Partial Refurbishment May 2017 from JBS Interiors

Exterior

New Paint January 2007 at Standard Aero Springfield. White with brown stripes in excellent condition.

Summary

There is tremendous value in this extensively upgraded Falcon 50. The upgraded Pro Line 21 Avionics makes meeting future avionics mandates a snap and the -40 engine upgrade provides more power while saving the owner on both maintenance and fuel costs. The upgrades to this Falcon 50 makes this Falcon 50 better than most newer Falcon 50EXs.