

# 1987 FALCON 50

SN 172 | N256A



**AIRFRAME** 

**Total Time** 11.521.4 Hours **Total Landings** 7,839 Cycles

**ENGINES** 

Description Honeywell TFE731-3D-1C

Program Honeywell MSP

**ENGINE 1** 

Total Time Since New 11,312.5 Hours

Cycles 7.732

Since CZI O (Loaner currently installed for CZI)

**ENGINE 2** 

11,330.5 Hours

Total Time Since New

Cycles 7.735

Since CZI 1.273 Hours

**ENGINE 3** 

Total Time Since New

11.528.1 Hours Cvcles 7.880

Since CZI 1.239 Hours

**APU** 

Description Garrett GTCP36-100A

Total Time Since New 4.095.7 Hours Total Time Since HOT 449.4 Hours

**MAJOR FEATURES** 

Collins Proline 21 with Electronic Charts.

-3D engines.

Engines enrolled on MSP.

Three owners since new, current owner since September 1996.

Excellent maintenance history. Exclusively maintained by Duncan Aviation since September 2007





### **AVIONICS**

Description	Quanity/Model
Avionics Package	Collins Proline 21 with IFIS
AFD (Adaptive Flight Displays)	Four AFD-3010
FCC (Flight Control Computers)	Dual FCC-4009
AHRS (Attitude & Heading Reference System)	Dual AHC-3000
DCP (Display Control Panels)	Dual DCP-3000
FSU (File Server Unit)	Dual FSU-5010
FGP (Flight Guidance Panel)	FGP-3000
FMC ( Flight Management Computer)	Dual FMC-6000
GPS (Global Positioning System)	Dual GPS-4000S
VHF COM XCVR (Very High Frequency	
Communication Transceiver)	Dual VHF-4000
COMM/NAV CONTROL UNIT	Dual VHF-4000 Collins CTL-23D Standby
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· · · · · · · · · · · · · · · · · · ·	Collins CTL-23D Standby
COMM/NAV CONTROL UNIT	Collins CTL-23D Standby Nav/Com Control
COMM/NAV CONTROL UNIT  VHF NAV REC (Very High Frequency	Collins CTL-23D Standby Nav/Com Control Dual Nav-4000 VHF
COMM/NAV CONTROL UNIT  VHF NAV REC (Very High Frequency Navigation Receiver)	Collins CTL-23D Standby Nav/Com Control Dual Nav-4000 VHF with GS, MB, ADF
COMM/NAV CONTROL UNIT  VHF NAV REC (Very High Frequency Navigation Receiver)  DME (Distance Measuring Equipment)	Collins CTL-23D Standby Nav/Com Control Dual Nav-4000 VHF with GS, MB, ADF Dual DME-4000
COMM/NAV CONTROL UNIT  VHF NAV REC (Very High Frequency Navigation Receiver)  DME (Distance Measuring Equipment)  RADAR RTA (Receiver/Transmitter/Antenna)	Collins CTL-23D Standby Nav/Com Control Dual Nav-4000 VHF with GS, MB, ADF Dual DME-4000 RTA-858
COMM/NAV CONTROL UNIT  VHF NAV REC (Very High Frequency Navigation Receiver)  DME (Distance Measuring Equipment)  RADAR RTA (Receiver/Transmitter/Antenna)  RADAR ALTIMETER	Collins CTL-23D Standby Nav/Com Control Dual Nav-4000 VHF with GS, MB, ADF Dual DME-4000 RTA-858 ALT-4000

Description	Quanity/Model
TCAS (Traffic Alert and Collision	
Avoidance System)	TCAS-4000 TCAS II with 7.1
IRF (Inertial Reference System)	Honeywell Laseref V
AUDIO PANELS	Dual Honeywell
EGPW (Enhanced Ground Proximity	
Warning System)	Honeywell Mark V
HF XCVR (High-Frequency Transceiver)	Dual Collins 718U
CVR (Cockpit Voice Recorder)	L3 Technologies GA 100
ELT (Emergency Locator Transmitter)	Artex 110-406 406 MHz





### **ADDITIONAL EQUIPMENT**

#### Description

Increased Maximum Take Off Weight

Dry Bay mod completed

WAAS/LPV Compliant

RVSM Compliant

Electronic Charts and Weather on MFDs

N1 DEECs

Third crew member seat

Securaplane Emergency Power

Precise Pulselite system

Rosen Cockpit Sun Visors

Six 110v power outlets

Airshow 400

Cabin Entertainment System with DVD

Fwd 14" monitor Rosen monitor

#### MAINTENANCE SUMMARY

#### Description

12 Month Inspection c/w November 2023 by Duncan Aviation LNK
24 Month Inspection c/w September 2022 by Duncan Aviation LNK
4B Inspection c/w September 2022 by Duncan Aviation LNK
C Inspection c/w September 2022 by Duncan Aviation LNK
2C Inspection c/w September 2022 by Duncan Aviation LNK
Landing Gear Overhauled September 2022
Proline 21 installed September 2007 by Duncan Aviation LNK





### **INTERIOR**

PASSENGERS	9
GALLEY LOCATION	Right-Hand Fwd
FORWARD CONFIGURATION	4-Place Club
AFT CONFIGURATION	2 Single Seats opposite 3-Place Divan
LAVATORY	Aft

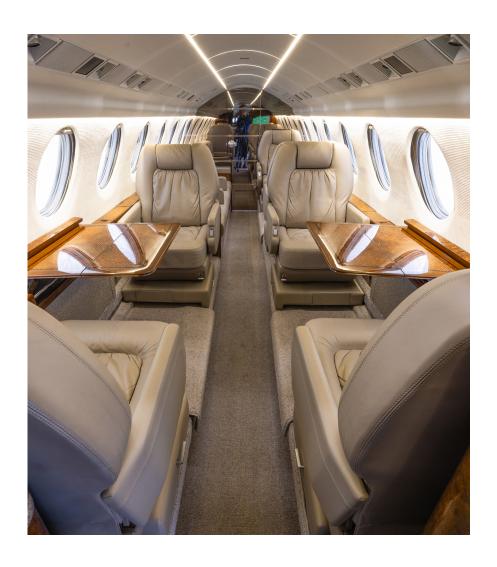
#### DESCRIPTION

Nine passenger executive interior with forward four place club. Aft cabin features a three-place divan opposite two single seats. Forward chairs and two aft chairs are Brown Leather. Aft divan is Brown fabric. Cabinetry is completed in wood veneer with high gloss finish. Right hand forward galley features coffee maker and microwave oven. Cabin entertainment includes Airshow 400. Headliner is a light cream textured fabric. Lower sidewalls light Tan fabric. Light Tan carpet. Completed August 1998 by Garrrett Springfield. Very good condition.

#### **EXTERIOR**

Overall White with Gloss Black and Red trim.

Completed January 2017 by Duncan Aviation. Excellent condition





























#### **OUR COMMITMENT:**

To leverage the extensive experience and resources of Duncan Aviation for the benefit of business aircraft sales and acquisition clients worldwide. Put 66+ years, more than 2,500 team members worldwide, and the experience that comes with more than 3,500 aircraft transactions to work for you.



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Doug Roth offers over 47 years of aviation experience. After starting his career as an avionics technician and earning his pilot certificates, he honed his skills in evaluating and purchasing aircraft while providing management, brokerage, acquisition and pilot services for his own company before joining Duncan Aviation in 1994. He holds an ATP pilot certificate with Learjet, Citation 500, Citation Jet and DC-3 type rating, helicopter rating, and is a current flight instructor for fixed wing single and multi-engine aircraft and instrument.





Founded by Donald Duncan in 1956 as an Aircraft Sales company, Duncan Aviation is a 4th generation, family owned MRO with more than 2,500 employees who are dedicated to supporting all aspects of aircraft operation and ownership. Duncan Aviation has developed an unparalleled network of contacts by providing services to more than 4,000 aircraft each year and maintaining relationships with nearly 60,000 aircraft owners, operators, and industry sources worldwide. We have a global reputation of trust, transparency, and innovation.

Aircraft Acquisition & Consignment | Airframe Maintenance | Avionics Installation | Engine & APU | Government & Special Programs Engineering & Certification Services | Paint & Interior | Parts, Avionics, Instruments & Accessories | Emergency Assistance (AOG)

