



**DUNCAN**  
AVIATION

# 1987 FALCON 50

SN 172 | N256A



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## AIRFRAME

Total Time 11,558.6 Hours  
Total Landings 7,862 Cycles

## ENGINES

Description Honeywell TFE731-3D-1C  
Program Honeywell MSP

**ENGINE 1**  
Total Time Since New 11,331.8 Hours  
Cycles 7,744  
Since CZI 19.3 Hours

**ENGINE 2**  
Total Time Since New 11,367.7 Hours  
Cycles 7,758  
Since CZI 1,310.2 Hours

**ENGINE 3**  
Total Time Since New 11,565.3 Hours  
Cycles 7,903  
Since CZI 1,276.2 Hours

## APU

Description Garrett GTCP36-100A  
Total Time Since New 4,110.5 Hours  
Total Time Since HOT 464.2 Hours

Times & Cycles current as of October 4, 2024.

## 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.



Contact: Doug Roth | +1 402.479.1522 | [Doug.Roth@DuncanAviation.com](mailto:Doug.Roth@DuncanAviation.com)  
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## AVIONICS

Description	Quantity/Model
<b>Avionics Package</b>	Collins Proline 21 with IFIS
<b>AFD (Adaptive Flight Displays)</b>	Four AFD-3010
<b>FCC (Flight Control Computers)</b>	Dual FCC-4009
<b>AHRS (Attitude &amp; Heading Reference System)</b>	Dual AHC-3000
<b>DCP (Display Control Panels)</b>	Dual DCP-3000
<b>FSU (File Server Unit)</b>	Dual FSU-5010
<b>FGP (Flight Guidance Panel)</b>	FGP-3000
<b>FMC ( Flight Management Computer)</b>	Dual FMC-6000
<b>GPS (Global Positioning System)</b>	Dual GPS-4000S
<b>VHF COM XCVR (Very High Frequency Communication Transceiver)</b>	Dual VHF-4000
<b>COMM/NAV CONTROL UNIT</b>	Collins CTL-23D Standby Nav/Com Control
<b>VHF NAV REC (Very High Frequency Navigation Receiver)</b>	Dual Nav-4000 VHF with GS, MB, ADF
<b>DME (Distance Measuring Equipment)</b>	Dual DME-4000
<b>RADAR RTA (Receiver/Transmitter/Antenna)</b>	RTA-858
<b>RADAR ALTIMETER</b>	ALT-4000
<b>TRANSPONDER</b>	Dual TDR-94D
<b>WEATHER RECEIVER</b>	Collins XM
<b>STANDBY FLIGHT DISPLAY</b>	GH 3000

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



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## 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



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## 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 Garrett Springfield. Very good condition.

## EXTERIOR

Overall White with Gloss Black and Red trim.

Completed January 2017 by Duncan Aviation. Excellent condition



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## **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.



**Doug Roth, IADA Certified Aircraft Broker**  
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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)



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