



# FALCON FACTS

AIRFRAME & ENGINE INFORMATION & CAPABILITIES

## AIRFRAME SUPPORT

### SERVICE SALES

Dale Hawkins (BTL)  
269.969.8463  
Pete Hubbard (LNK)  
402.479.4164  
Tim Klenke (LNK)  
402.479.1679  
Alan Monk (BTL)  
269.969.8423

### TECH REP

Kevin Bornhorst (BTL)  
269.969.8482  
Mark Goertzen (LNK)  
402.479.1511  
Ron Grose (LNK)  
402.479.1640

## ENGINE SUPPORT

### SERVICE SALES

Jon Dodson  
402.479.4250  
Joe LaCorte  
847.833.1183

### TECH REPS

Bill Walker (BTL)  
269.969.8486  
Shane Heier (LNK)  
402.479.8166

## COMPLETION SALES

Tracey Boesch (LNK)  
402.479.1648  
Suzanne Hawes (BTL)  
269.969.8451  
Matt Spain (LNK)  
402.479.4127

## AVIONICS SALES

Andy Fernandes (LNK)  
402.479.4186  
Chad Ostertag (BTL)  
269.969.8418  
Dave Pleskac (LNK)  
402.479.1509  
Justin Vena (BTL)  
269.968.8789

## AIRFRAME CAPABILITIES

Our facilities in Lincoln, NE, and Battle Creek, MI, are both Dassault Falcon Authorized Heavy Service Centers. We are authorized to perform all major and minor inspections and repairs on all Falcon models. Duncan Aviation technicians have also been factory trained to perform the "dry bay" wing tank modification.

Our Falcon Team consists of specialized, factory trained technicians and inspectors available around the clock to assist with troubleshooting and maintenance related questions. We have Falcon-specialized airframe rapid response teams for assistance in the field.

We have extensive experience with:

- Dry bay modifications.
- Bolster beam repairs.
- S-duct repairs (F50/EX and 900/EX).
- Falcon 2000/EX API winglet installation (Aviation Partners authorized and trained).
- Wing removals to facilitate corrosion repairs and junction plate replacement.
- Composite repairs.
- Fuel tank repairs.
- Major structural repairs.
- Horizontal stab bushing replacement.

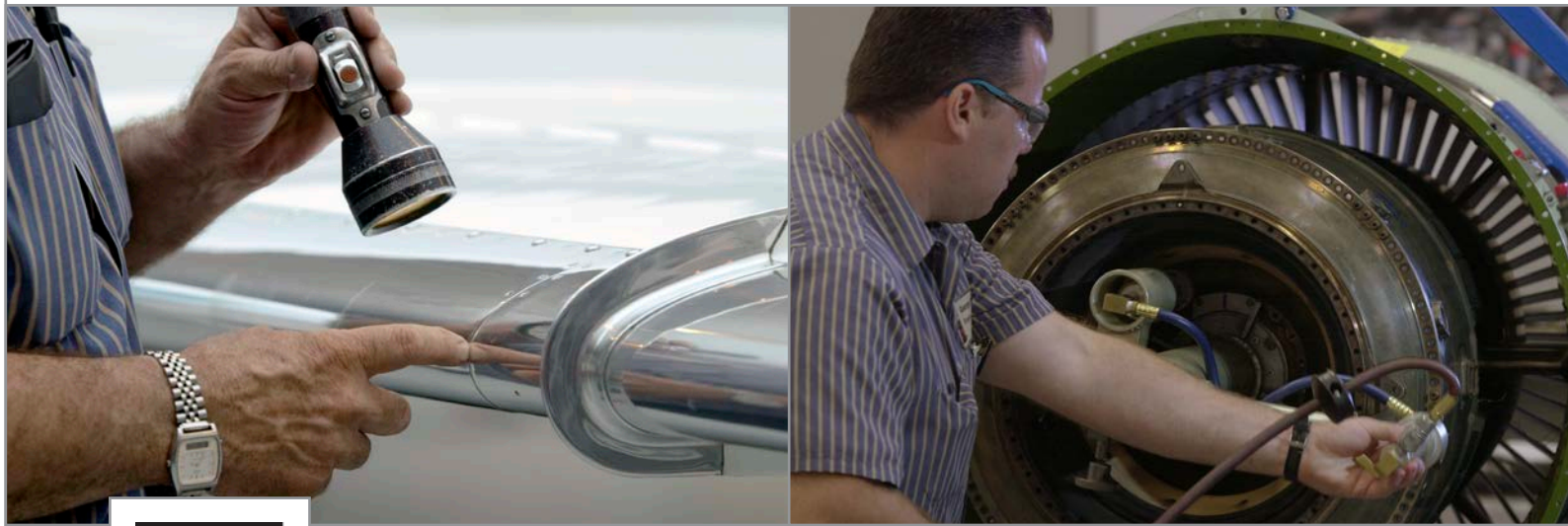
Tracker, Duncan Aviation's computerized tracking system, is available to track aircraft maintenance. We also have full access to CAMP records with permission of operator.

## ENGINE CAPABILITIES

- We have been an authorized Honeywell MSP TFE731 Major and Line Service Center for 30 years. Our Falcon Engine Team includes Rapid Response technicians on-call for "in the field" engine repair, 24/7, located throughout the country.
- Major Periodic Inspections, line maintenance, troubleshooting, coordinating engine upgrades and many in-house repair capabilities.
- Compressor Zone Inspections utilizing parallel maintenance.
- Duncan Aviation fleet of TFE731-2/-3 rental engines to support MPIs & CZI.
- Pratt & Whitney ESP and 300 Series authorized support.

## APU CAPABILITIES

- Honeywell Authorized GTCP36-100 and GTCP36-150 series APUs.
- FAA Certified Hamilton/Sundstrand APS 500 APUs.
- Performance evaluations / Troubleshooting.
- Hot section inspections / Borescope inspections.
- Hamilton Sundstrand semi-annual, annual and biennial inspections.
- Access to Honeywell rental APU bank.
- Line Maintenance and R & Rs.
- Honeywell periodic hourly inspections.



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ENGINE & COMPONENT SOLUTIONS INFORMATION & CAPABILITIES

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## AUTHORIZATIONS

- Dassault Falcon Authorized Heavy Service Center
- Authorized Honeywell MSP TFE731 Major and Line.
- Authorized CFE738 Line.
- Honeywell Authorized GTCP36-100 and GTCP36-150 series APUs.
- Aviation Partners Inc. Authorized for F2000/2000EX winglet installation.

## CERTIFICATION

- FAA Certified to repair Hamilton/Sundstrand APS 500 APUs.

## DUNCAN AVIATION PROVIDES COMPLETE COMPONENT SOLUTIONS

Duncan Aviation provides the Component Solutions customers expect from an award-winning team of aviation professionals who provide streamlined, customer friendly and comprehensive solutions every day to aircraft operators. Duncan Aviation has the resources to become your one source for Component Solutions and deliver every service you will need during the life of your aircraft.

- Any Component, Avionics, Instrument or Accessory Repair or Overhaul
- Rotables, Parts, OEM Exchanges and More
- Propeller Sales, Service and Solutions
- FREE Avionics, Instrument and Accessory Loaners
- Free Locator Service
- International Service and Solutions at 402.475.4125
- Free Technical Advice and Troubleshooting
- Acquisitions, Consignment Management and Sales

One call to Duncan Aviation delivers Component Solutions 24/7/365. For avionics, instruments, accessories, parts, loaners, repairs, overhauls, rotables and exchanges, call 800.228.1836 or 800.562.6377.

## TOOL CALIBRATIONS

Bring tools along when you schedule work and Duncan Aviation can calibrate them while you are here with NIST traceable instrument calibration.



# FALCON FACTS

## INTERIOR INFORMATION & CAPABILITIES

### INTERIOR CAPABILITIES

Duncan Aviation is known industry-wide as one of the best completion/modification center in the world. One reason for that honor is our dedication to listening. Another is innovation. Combining these has led us to the creation of the Duncan Design Collection and a contract for Falcon 7X completions.

One Duncan Design Collection innovation we are pleased with is the Falcon 50 Shell Kit. The kit replaces the interior from lower sidewall to lower sidewall to meet the most common Falcon 50 operator requests including more headroom, LED upwash, downwash and reading lights, newly designed PSUs and a more contemporary cabin aesthetic overall.

Duncan Aviation's interior offerings are customizable to fit your needs across all Falcon models. We are constantly working to improve our already excellent services to give your aircraft the personalized touch you're looking for.

### INTERIOR OFFERINGS

#### FALCON 50/50EX:

- New Duncan Design shellpackage.
- Pleated shades.
- Duncan Design drinkrails and tables.
- New seating and configuration changes.
- Custom cabinets, including galleys, storage cabinets, vanity cabinets and entertainment cabinets.

#### FALCON 900:

- New fwd lavatory installations.
- Custom cabinets, including galleys, credenza, conference table and entertainment cabinets.
- New Duncan Design one-piece PSU overlay panels.
- Custom configurations.
- New drinkrails and tables.
- Pop-up mid-cabin divider.

#### FALCON 2000:

- Dynamic seat upholstery.

### DUNCAN DESIGN

Our award-winning in-house Duncan Design team leads the industry in creating custom and unique paint and interior schemes. The Duncan Design team will guide you through the specification process and monitor the project while in-house to ensure all aspects are completed to your exact specifications.

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# FALCON FACTS

## PAINT INFORMATION & CAPABILITIES

### PAINT

Collaboration with Duncan Design provides exciting design alternatives, and allows you to tailor your scheme to your aircraft.

Attention to detail in each stage of preparation assures your aircraft will be protected from the elements for years. Following the paint application process, our dedicated paint team meticulously details the aircraft. This team has unmatched ability to improve a paint job that, to the untrained eye, is already flawless. Our facilities create optimum paint environments with air filtration systems, temperature control systems, humidity controllers and airflow systems to allow consistent, high-quality finishes in the shortest downtime possible.

### CAPABILITIES

- Three year warranty.
- High Solids primers and paint.
- Highly refined application process.
- A professional designer dedicated to you works with you through every phase of the project.
- State of the art paint booths reduce rework and produce a very high quality product.
- Environmentally friendly paint and strip hangars accommodate all models.
- Paint Detail Team details your aircraft prior to delivery.
- More than 25 years of experience painting private and corporate aircraft.

### ADVANTAGES

- Aircraft painted every five years maintain higher market values.
- Less likely to develop corrosion.
- Materials have a proven performance on all surfaces, including composites.
- Flexible agents ensure maximum protection.
- Proper application prolongs the lifetime of a finish.
- Detail team ensures access panels are easy to remove.
- High-quality exterior finish helps avoid static build-up, which can cause electrical problems affecting comm radios and navigation receivers.

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Falcon 50 Pro Line 21 IDS



Falcon 900 EPIC CDS/R



Falcon 2000 Pro Line 21 IDS (In Development)



# FALCON FACTS

## AVIONICS INFORMATION & CAPABILITIES

### MODIFICATIONS

Duncan Aviation is the recognized leader for Avionics. Duncan holds top spots in Professional Pilot magazine's independent reader poll, the PRASE Survey. In the "Best Avionics Center" category, the Lincoln facility was named #1, Battle Creek #2 and Teterboro #9. Duncan Aviation has received a first-place avionics ranking every year since the survey began in 1985. We offer complete avionics installations capabilities including:

- High Speed Data.
- Cabin entertainment packages. Including Satellite TV
- External camera mounts for cabin/cockpit video.
- Stormscope.
- AFIS.
- VHF radio upgrades.
- SatCom.
- LED cabin lighting.
- Conformal antennae removal.
- Turbulence detection radar.
- HF systems.
- UniLink.
- RVSM upgrades.

### STCs

#### FALCON 50:

- Pro Line 21
- AHRS
- EGPWS
- IRS
- DFDR - ELS/EHS

- Pro Line 21 IDS
- UNS FMS
- GH 3000 Standby Inst
- TCAS II

#### FALCON 900:

- EPIC CDS/R
- TCAS II
- GH 3100 Standby Inst ELS/EHS

- EGPWS
- UNS UCD

#### FALCON 2000:

- EGPWS
- EVS

- UniLink SAT AFIS

#### FALCON 20/200:

- Garrett APU
- EGPWS
- TCAS II
- UNS FMS

- Aft Baggage Compartment
- Cabin Flood Duct System
- TCAS I

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