

# 2002 Dassault Falcon 2000

Serial Number 187

# 2002 Dassault Falcon 2000

Serial Number 187

## AIRFRAME

**TOTAL TIME (TSN): 2550.8**

**TOTAL LANDINGS: 1054**

### LEFT

**Serial Number: P105517**

**Time Since New (TSN): 2470.6**

**Cycles Since New (CSN): 1034**

**Time Since Last MPI: 405.7**

### RIGHT

**Serial Number: P105526**

**Time Since New (TSN): 2470.6**

**Cycles Since New (CSN): 1034**

**Time Since Last MPI: 405.7**

## **Guaranteed Engines Program (Honeywell CSP Gold)**

**APU Make: Honeywell**

**Serial number: P-306**

**TSN: 1372**

**Guaranteed APU Program (Honeywell MSP)**

**Model: GTCP-36-150F2M**

**P/N: 3800548-2**

**CSN: 1877**

[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595

# 2002 Dassault Falcon 2000

Serial Number 187

## AVIONICS SYSTEMS COMMUNICATIONS

VHF Communications – Triple Collins VHF-422C

HF Communications – Dual Collins HF-9000

SELCAL – Coltech (2 Channel)

Flightdeck Audio – Triple Baker B1045

Emergency Locator 406MHz – Socata ELT96 (JAA ED/55 / FAA TSO-C91a/C126)

Facsimile / Copier – Sharp

Airbone Flight Information – Honeywell AFIS w/Skyprinter (The system allows flight crews to amend flight plans, receive weather updates, and send and receive flight related messages via VHF data link with Global Data Center (GDC). Crew interface is via the FMS CDU & Skyprinter. DMU also interfaces with Satcom system, extending its functionality to beyond VHF line-of-sight range.

Satcom Aero I – Thales (Sextant) JETSAT w/ Mini Cabin Telecom Unit

- One telephone handset located in the cockpit
- One telephone handset located at the forward right-hand seat
- One telephone handset located at VIP seat
- One telephone located at dining table

[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595

# 2002 Dassault Falcon 2000

Serial Number 187

## **NAVIGATION**

VOR/ILS/Marker – Dual Collins VIR-432

Automatic Direction Finder – Dual Collins ADF-462

Flight Management – Dual Collins FMS-6100 (w/dual GPS)

## **PULSE**

Weather Radar – Dual Collins TWR-850

Distance Measuring – Dual Collins DME-442

Air Traffic Control – Dual Collins TDR-94D

Radio Altimeter – Dual Collins ALT-55B

Stormscope Weather Mapping – BF Goodrich WX-1000E

Traffic Alert & Collision Avoidance – Collins TCAS-4000 (TCAS II Change 7)

## **FLIGHT CONTROL**

Auto-Pilot – Collins APS-4000

Integrated Avionics Processor – Collins

Electronic Flight Instrumentation – Collins EFIS-4000 (4 Collins EFD-4077 Electronic

Flight Displays: Two function as Primary Flight Display PFD and two as Multi-function Displays MFD)

**Head-UP Guidance System Flight Dynamics HGS – 2850**

[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187

## REFERENCE SENSORS

Air Data – Dual Collins ADC-850C

Standby Magnetic Compass – Smiths

Secondary Flight Display – Meggit

Data Acquisition Unit DAU-4000 / Maintenance Diagnostic Computer MDC-4000 –

Collins Attitude / Heading Reference – (AHRS) – Collins AHS-3000

Laser Inertial Reference – Dual Honeywell Laseref IV

## RECORDING

Dual Digital Clocks – Davtron M877

Cockpit Voice Recorder – Honeywell Lightweight SSCVR (2 hour)

Flight Data Recorder – Honeywell SSFDR

## EXTERIOR

Overall white with red and blue stripes on fuselage and vertical stab using the following colors:

Seminole red metallic 10630

Dark blue metallic 10596

Diamond Silver metallic 10639

[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187

## INTERIOR

Accommodations for eight passengers and two flight crews plus an aft lavatory containing an electric flushing toilet with external servicing. A side-facing seat installed on the righthand side of flightdeck, immediately aft of copilot's seat. The seat is certified for takeoff and landing.

## ADDITIONAL EQUIPMENT & FEATURES

- VHF Communications System  
9freq. range 118.000 MHz to 136.992 MHz) 8.33 kHz or 25 kHz Channel Spacing & FM IMMUNITY
- Transponder Elementary / Enhanced Mode S Surveillance
- B-RNAV (RNP5) & RNP10 COMPLIANT
- RVSM & MNPS CERTIFIED WORLDWIDE
- MOD 57 embodied – increase Maximum Take-off to 36500 Lb

## AC POWER

115 VAC 60 HZ Power – KGS Electronics SS120 Static Inverter

[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187

## **MONITORING**

Digital Battery Temperature – Foxtronics

Cabin Temperature Indication / Control

Enhanced Ground Proximity Warning – Honeywell MK V EGPWS

## **LIGHTING**

Misc. Service Lights

Recognition Lights – Teleflex – A floodlight on upper surface of both sides of horizontal stabilizer provides vertical fin illumination for logos and registration numbers.

## **MISCELLANEOUS**

2 Rechargeable Flashlights – DME

Aircraft Security – Securaplane Ultra-Lite

Fadec Mach-Hold System

Two Winslow Life Raft (2 each – 8 men)

Coffee Maker

Extra Large high temperature oven

# 2002 Dassault Falcon 2000

Serial Number 187

## INSPECTION STATUS

- **A, A+, 3A+ Inspections** – Complied with in NOV 26, 2010 (complied at Dassault);
- **2A, 2A+, 3A Inspections** - Complied with in APRIL 26, 2010 (complied at Dassault);
- **4A, 4A+, Inspections** - Complied with in NOV 20, 2008 (complied at Dassault);
- **C Inspection** - Complied with in NOV 20, 2008 (complied at Dassault);
- **Engines inspection 200, 400 and 600 hours** complied with in NOV 26, 2010 (complied at Dassault);
- **Engines Inspection of 800 hours** – complied with 2064.9 hours
- **Engines Inspection of 1200 hours** – complied with 2064.9 hours
- **Engines Inspection of 1600 hours (Boroscope Inspection)** – complied with 2064.9 hours

## NEXT DUE main inspections

- **A, A+, 2A, 2A+** inspections due in 16.JUL.2011
- **C, 2C** inspections due in 20.NOV.2014
- **B, 2B** inspection next due with 3077.2 hours
- **Engines Inspection of 800 hours** – next due with 2664.9 hours
- **Engines Inspection of 1200 hours** – next due with 3264.9 hours
- **Engines Inspection of 1600 hours (Boroscope Inspection)** – next due with 3664.9 Hours

[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187

## **CABIN SYSTEMS**

Cabin Pa / Chime / Entertainment – Audio International AV-9690

Entertainment Controls (ELP) – Audio International

8 each Stereo Headset - Sony MDR-V500 Lightweight

2 each Video Monitor – Baker HB1500 (15”) LCD Color Monitor

4 each Plug-In Video Monitor Receptacle – Rosen

2 each Plug-In Video monitor w/Arm – Rosen (5.6”LCD)

2 each DVD/CD Player – Audio International

Cabin Display – Airshow 400

[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

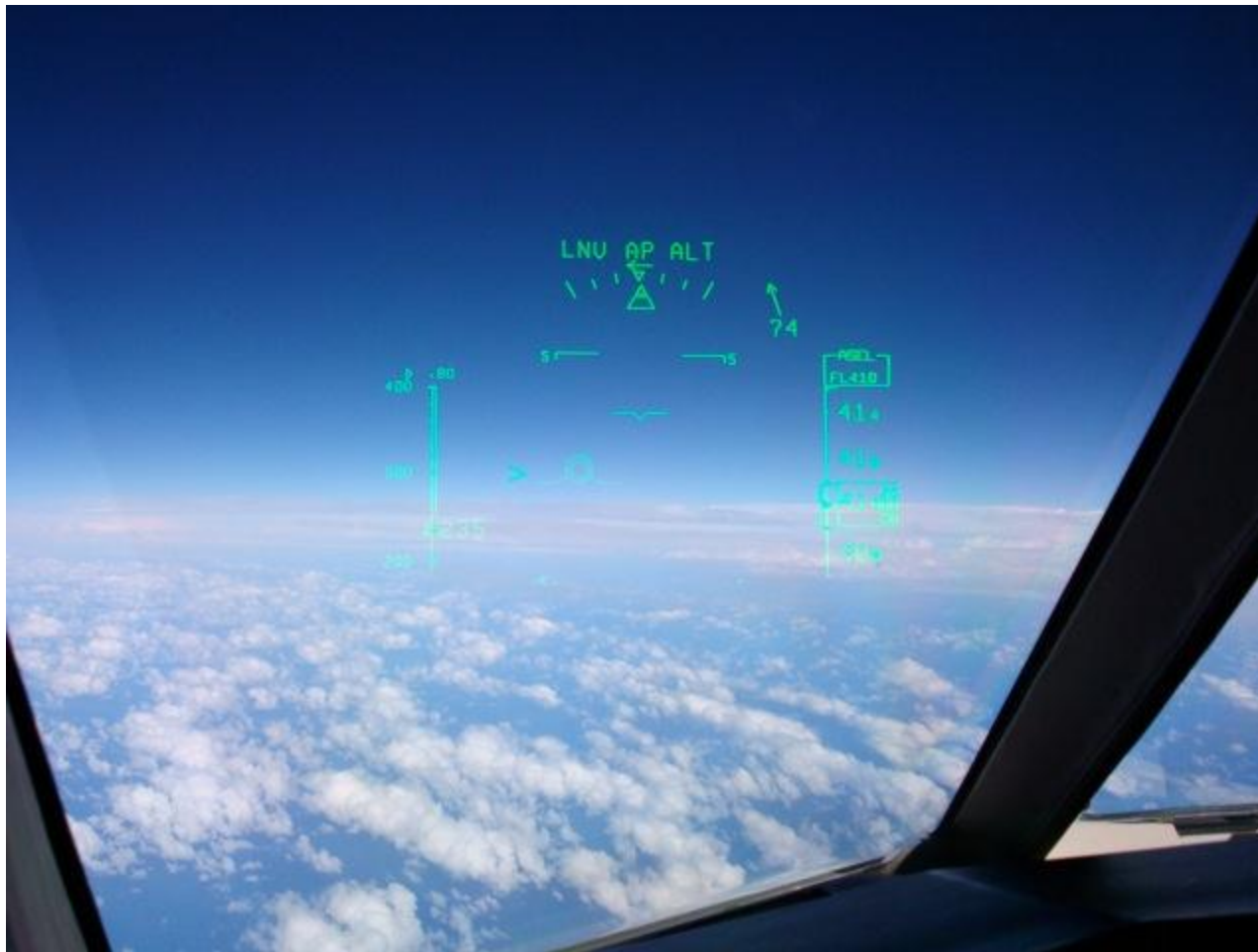
214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# 2002 Dassault Falcon 2000

Serial Number 187



[info@mentegroup.com](mailto:info@mentegroup.com)

[www.mentegroup.com](http://www.mentegroup.com)

214.351.9595



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from market without notice.*

# Contact Us

**MENTE Group, LLC**  
**15303 North Dallas Parkway, Suite 1320**  
**Addison, Texas 75001**

**Kyle Foddrill**

**[kfoddrill@mentegroup.com](mailto:kfoddrill@mentegroup.com)**

**Cell – 972-897-3246**

**Office – 214-351-9595**

**Fax – 214-350-3276**

**[www.mentegroup.com](http://www.mentegroup.com)**