



# 2008 FALCON 2000EX (LX) EASy N100KP S/N142

## Specifications and Summary

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# 2008 Falcon 2000EX (LX) EASy

## N100KP - S/N 142

**TOTAL TIME:** *(Times as of 02/18/2011)*

**TTAF:** 796.3

**LANDINGS:** 578

**ENGINES:** *(Pratt & Whitney PW308C)*

**SNEW:**

**CYCLES:**

**Serial Number:**

*(Engines are enrolled in P&W ESP Gold engine maintenance program)*

**LEFT**

796.3

554

CFO287

**RIGHT**

791.2

541

CFO286

**APU:** *(Honeywell GTCP 36-150F2M)*

**TSN:** 280

**Serial Number:** P-501

**WEIGHT:**

**MAX RAMP WEIGHT:** 42,400 lbs.

**INCREASED GROSS LANDING WEIGHT:** 39,300 lbs.

**BEW:** 23,865 lbs.

**AVIONICS:** *Honeywell Falcon 2000EX Electronic Display and Management EASy Avionics Package (Step 3)*

**COMMUNICATIONS:** (3) TR-866B com radios. Third optional TR866B for voice and AFIS data link.

**AUTOPILOT / FLIGHT DIRECTOR:** Honeywell EASy with Auto throttles

**EFIS:** Honeywell Easy System with four tubes and track ball control

**AIR DATA COMPUTERS:** (2) Honeywell AZ-200 Air Data Modules

**RADAR:** Honeywell Primus 880

**LIGHTNING SENSOR SYSTEM:** Honeywell LSS-860 Lightning Processor

**TRANSPONDER:** (2) Honeywell XS-857A with Mode S Enhanced Surveillance

**AUTOMATIC DIRECTION FINDER:** (2) Honeywell DF-855 ADF

**RADAR ALTIMETER:** (1) Honeywell RT-300 Radio Altimeter System

**DISTANCE MEASURING EQUIPMENT:** (2) Honeywell DM-855

**TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM:** Honeywell TCAS-2000 w/ Change 7

**GLOBAL POSITIONING SYSTEM:** Dual Honeywell GPS Modules

**LONG RANGE NAVIGATION:** (3) Micro Inertial Reference Units (MIRU) Triple Honeywell Laseref V

**FLIGHT MANAGEMENT SYSTEM:** (3) Dual Honeywell EASy with Optional 3rd Honeywell FMS

**ENHANCED GROUND PROXIMITY WARNING SYSTEM:** Honeywell EASy EGPWS module w/ Windshear

**SELCAL:** Honeywell SELCAL

**AUDIO PANELS:** (3) Honeywell AV-900 Flight Deck Audio Panels

**FLIGHT DATA RECORDER:** Honeywell SSFDR FDR with underwater locator beacon

**COCKPIT VOICE RECORDER:** Honeywell SSCVR (120 minutes)

**HF:** (2) Collins HF-9000

**EMERGENCY LOCATOR TRANSMITTER:** ELT 406

**STANBT FLIGHT DISPLAY:** Meggitt MK2 Secondary Flight Display with Lead Acid Battery



**CAPABILITIES:**

**RVSM:** Yes

**Required Navigation Performance 10:** Yes

**8.33 kHz Channel Spacing for Comms:** Yes

**BRNAV:** Yes

**Minimum Navigation Performance Specs:** Yes

**FM Immunity:** Yes

**P-RNAV:** Yes

**AC 90-100A:** Yes

**OPTIONS & FEATURES:**

Direct Satellite TV - Honeywell ONEVIEW AIS-200 (Continental US or European capable). Up to 6 different channels can be viewed simultaneously at different LCD monitors.

Iridium Aircell AXCESS II with 2 cabin handsets and 1 cockpit handset

Honeywell Intercom (3<sup>rd</sup> Crew Seat) System

Uplink Weather - Honeywell WINN graphical weather

Honeywell "EASy" Communications Management Function (CMF) for AFIS capability

Honeywell MHL Entertainment Controls (10) w/ Sony Wireless Headsets

Honeywell 20" LCD Monitor on forward bulkhead

(8) Rosen LCD plug-in receptacles with (6) 8.4" Rosen LCD monitors

Dual Honeywell DVD-C Players

Auxiliary Cabin Audio/NTSC Video Interface allows passengers to listen to audio and/or view NTSC video from compatible external devices such as camcorders, IPODS, MP3 players, etc.

(2) MHR Infrared Remote Controls

Honeywell Jetmap II-XGA/NTSC unit can display map, info and company logo

External Servicing Water System

(2) Winslow 9-Person Life Rafts w/ Storage Provisions with 406 ELT

Jeppesen Electronic Terminal Charts

Securaplane XL-245 Standby Lead Acid Batteries (4 total for EASY system and 1 for Meggitt SFDS)

Data Acquisition And Central Maintenance Computer Module

Teleflex Recognition (Logo) Lights

LED Wingtip Navigation Lights

Therapeutic Oxygen system w 1 mask & outlet

Third Flight Deck Audio AV-900

Remote Cabin Temperature Control

Enlarged Oxygen Bottle – 115 cuft

3rd Flight deck seat 16g – ERDA w floor storage drawer, fold down hangar and EROS Oxygen Mask

(3) 115 VAC 60 Hz power outlets in cabin (1) in lavatory (1) in forward closet

Optional Concord 42 Ah Lead Acid Main Batteries (2 each)

Vertical Fintip Radome houses both Satcom and Sat TV antennas

Crash axe with storage

**INTERIOR:** *(Interior completed March 2008 at Dassault, Little Rock)*

The elegant optional "rounded look" interior includes seating for 10 passengers. The cabin is configured with a spacious forward four place club and aft 4 place dining/conference area across from a two place club. The cabin colors are soothing earth tones to include Custom Balsa colored Edelman Leather seats; Chablis 5222 colored headliner and upper sidewalls. The lower sidewalls are Taupe color. The interior includes Mahogany veneer Cabinetry with custom Marquetry Inlay at the dining and console tables. One 20" LCD monitors on the forward bulkhead and 6 Rosen plug-in LCD monitors throughout the cabin. Additional features include:



## 2008 Falcon 2000EX (LX) EASy Specification (Cont'd)

### INTERIOR (Continued)

- Forward Right Hand Galley Annex (15")
- Right Hand Galley / Bar Cabinet (46") w/ Enflite High Temp Oven, TIA WAVEJET Microwave, TIA Coffee Maker, and Hot and Cold Water
- Forward Left Hand Entryway Closet (30") / Entertainment Cabinet / Storage Drawer
- Crew Closet w storage for manuals with 115V electrical outlet
- Galley Pocket / Sliding Door
- Six Places Aft Cabin Package including Left Hand Dining / Coffee Table w/ Two sets of Dual Passenger
- 20" forward club individual 16G seats with electrical lumbar, 180 degrees berthing capability, increased seat back height (41"), integrated "winged" headrests and pneumatic recliner type leg rests
- Two Individual 18" Wide Passenger Seats (aft club)
- Optional EMTEQ 4000K LED indirect cabin, reading, table, closet, lavatory and 3rd crew seat lighting
- Satin Nickel plating
- Custom Wood Veneer Side ledge
- Custom Marquetry Table Inlay (1 Dining Table)
- Custom Side ledge w Trim Strips
- Custom Marquetry Table Inlay (3 Console Tables)
- Passenger Seats fully reclining with electric lumbar support and retractable armrests
- Crew Seat Sheepskin Inserts

### EXTERIOR: *(Original Painted March 2008 at Dassault, Little Rock)*

Matterhorn White with Gloss Purple, Gloss Light Green, Gloss Blue and Gloss Gray

### MAINTENANCE:

- Aircraft is on Maintenance Chapter 5 OCIP Inspection Program

### HISTORY:

No Damage History  
One Corporate Owner since New  
US Standard Airworthiness Certificate issued March 26, 2008

**AVAILABILITY:** Immediately

**ASKING PRICE:** \$23,750,000 (USD)

*This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.*

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# Aircraft Photographs







