

# **2007 Delivery Dassault Falcon 7X**

**Avionics, Equipment and Interior Completion Specification**

## **Dassault Falcon 7X imminent delivery position for sale**

Loudoun Aviation, Inc is delighted to offer for sale on behalf of the owner this very early delivery Falcon 7X, due to be delivered in completed configuration Summer 2007.

### **Avionics**

#### **Communications**

Honeywell third VDR, VHF voice and AFIS data communications system.

115 VAC fax/copier interfaced with Aero H+ Satcom.

Honeywell EASy communications management function for AFIS/SATAFIS capability.

Flightdeck text/graphics printer for AFIS and maintenance functions.

Thrane & Thrane Aero HSD+ Satcom.

Corless handset system.

Additional Sigma handset in center pedestal.

Thrane & Thrane High Speed Unit.

#### **Navigation**

Honeywell EASy electronic Jeppesen chart capability

#### **Pulse**

Honeywell Lightning Sensor System

#### **Flight Control**

Flight Dynamics Head Up Guidance System

CMC Suresight Enhanced Flight Vision System (EFVS)

#### **AC Power**

KGS Electronics Aux 115V AC 60Hz Power

Additional power outlets x 2

## **Lighting**

Teleflex Tail Recognition Light System (2 upper lights only)

## **Miscellaneous Systems**

Honeywell EASy Video Interface

Honeywell EASy Uplink Weather Capability

## **Cabin Systems**

### **Amplifier/Control**

Honeywell MH Entertainment and Environmental Control System

DT Systems Premium Speaker System

Honeywell MHS (Membrane) Entertainment Controls x 2

Honeywell MHL (LCD) Entertainment Controls x 8

### **Audio Supplement**

Sennheiser Battery Powered Noise Cancelling Stereo Headsets x 10

### **Video Display**

Honeywell 18" LCD Monitor x 1

Honeywell 20" LCD Monitor x 1

Rosen Plug-In LCD Monitor Receptacle x 6

Rosen Plug-In 8.4" LCD Monitor w/arm certified for takeoff and landing x 2

### **Video Source with IR Control**

Honeywell Mini DVD-C multi region (1-6) DVD video player with IR control

Securaplane VCU-05 Airborne Video Camera Control System

Securaplane CAM-11 four-way view, belly mount camera

Securaplane CMX-02 (wide angle) forward view, color, vertical fin mount camera (for cabin viewing only)

Aux cabin audio NTSC video interface for portable devices

## **Passenger Flight Information**

Collins Airshow 4000 cabin/flightdeck display system with world wide maps, static logo, flight information (English and Metric units) RLI, flightdeck controller, 5 audio and static video briefings (takeoff, turbulence, landing, emergency landing and ditching), day/night time zone map, and mouse

## **Interior General**

### **Fourteen Passenger Seating Configuration**

Forward double club, dining group, credenza and 2 aft three place divans

### **Optional entryway with large lavatory floor plan**

Forward right hand (RH) 37" lavatory with fixed sink, a right hand (RH) 43" galley/bar cabinet, forward left hand (LH) 15" galley annex and left hand (LH) 23" entertainment closet

### **Bulkheads**

Med aux work surface and storage x 2

### **15" forward LH galley annex**

Standard 7 bus bins, 2 large drawers and storage area with drop down door

### **Forward lavatory**

37" RH forward lavatory with fixed sink and storage area

### **Galley/bar cabinet (comprised of an upper and lower section)**

43" galley (only used with large lavatory configuration)

### **Upper section**

Single high temperature oven with digital controller, microwave oven, automatic coffee maker, 2 Thermos carafes on a pull out platform and storage for standard glassware

### **Lower section**

Rectangular sink, faucet, trash drawer, 1 ice drawer, 1 cold storage drawer, pop out work surface and storage drawers

**The following options are applicable to the upper section of a 43" galley:**

Hot cup in lieu of 3 carafes

Iacobucci cappuccino/espresso machine in lieu of standard coffee maker

Vola faucet assembly in lieu of standard Touch Flo faucet assembly

**Forward LH entryway closet**

**23" entryway closet/entertainment cabinet**

Open closet with 1 storage drawer and space provisions for entertainment equipment

**Main Cabin**

**Bulkheads**

Galley pocket sliding door

Removable aft cabin dividers with electric roller curtain

**Single seats**

DASC (6004) 21"/22" (16G) seat with hidden headrest and electrical lumbar x 4

DASC (6004) increased seat back height (approx 3") x 4

DASC (6004) winged headrest x 4

DASC (6004) electrically controlled tilt and recline functions x 2

DASC (6004) electrically controlled recliner type leg rests x 2

**Dual Seats**

DASC (6005) 20" 16G seats with hidden headrest and electrical lumbar control x 2

DASC (6005) increased seat back height x 2

DASC (6005) headrest integrated with upholstery x 2

**Divan**

80" 16G divan with berthing capability (12" extension) and storage, with 6" arm rest cabinets x 2

### **Dining/conference tables**

Dining/conference table measuring 46" L x 28" W

Dual pedestal conference table with electric hi/low

Tracking table top with 12" plug in extension for electric table (includes storage)

### **Mid cabin multi purpose storage cabinet comprised of a forward, mid and aft cabinet**

#### **34" forward cabinet:**

Storage bin with lift up lid (can be used for life raft storage if required by applicable operational regulation)

#### **24" mid cabinet:**

Storage drawers x 2

#### **34" aft cabinet**

Storage bin (can be used for life raft storage if required by applicable operational regulations)

### **Magazine racks/storage**

Tracking magazine rack x 2

## **Aft Lavatory**

### **Cabinetry/vanity/toilet**

Split closet with doors-aft section: full height hang up storage-forward section: adjustable shelves and 3 storage drawers

Vanity/toilet

#### **The following option is applicable to the vanity cabinet:**

Delta liquid soap dispenser

Vola faucet assembly in lieu of standard faucet

## **Aft baggage compartment & equipment bay**

Fold down hanger bar & telescoping tow bar installation

### **Systems**

Le Bozec bacteria air filters

### **Emergency equipment**

Emergency Vision Assurance System (EVAS) x 2

#### **Life raft**

2 x 12 person Winslow life rafts with 406 ELT and emergency transceiver including life raft storage provisions

### **Interior finishing**

Fabric protection treatment

Custom metal plating

Custom wood veneer side ledge

Custom aft bulkhead design/finishing

Custom carpet design

Sheepskin inserts for flight deck seats

Custom China, glassware and flatware

Custom self leveling single seat air mattress with fitted mattress pad, sheet and flat sheet x 2

Custom self leveling double seat air mattress with fitted mattress pad, sheet and flat sheet x 2

## **Interior finishing specifications Vendor listing**

1. Source : Tapis Corporation  
Material : Pattern: Ultraleather pattern No: 5222. Color: Chablis  
Location : Flight deck: Headliner, window trim  
Third crew member seat: Keadliner
  
2. Source : Tapis Corporation  
Material : Ultraleather 3962 Wheat  
Location : Flight deck: upper sidewall, side console trim
  
3. Source : Tapis Corporation  
Material : Pattern: Geneve pattern No: 2262. Color: Acorn  
Location : Flight deck: bulkheads
  
4. Source : Tapis Corporation  
Material : Geneve 2262 Acorn  
Location : Forward LH coat closet/entertainment cabinet: closet lining, hanger bar  
Aft lavatory closet: closet lining, hanger bar  
Aft baggage compartment: lining
  
5. Source : Unico Flooring Distributor  
Material : Pattern: Tretford pattern No: 573  
Location : Aft baggage compartment: flooring

## **Interior finishing specifications Vendor listing**

6. Source : Carl F. Booth, Inc  
Material : Anigre  
Location : Main entryway bulkheads: veneer, med actuators covering  
Forward RH lavatory: storage compartment exterior, fwd bulkhead, inboard/outboard side of lav hinged doors, vanity trim, facial tissue dispenser box, lower outboard closeout panel, toilet shroud aisle face  
Galley annex: veneer  
Galley pocket door: veneer  
Forward LH coat closet/entertainment cabinet: veneer, interior face of storage rack compartments  
LH/RH aft cabin dividers/fwd face: veneer  
LH aft cabin dividers/aft face: veneer  
RH aft cabin divider/aft face: veneer  
Console tables: veneer, snack position  
Electric dining/conference table: veneer, extension  
Mid cabin multi purpose storage cabinets: veneer  
LH/RH aft cabin bulkhead/lavatory door: veneer  
Aft lavatory RH fwd bulkhead: material  
Aft lavatory vanity: veneer, facial tissue dispenser  
Aft lavatory toilet: sear shroud aisle face  
Aft lavatory closet: header compartment door  
Baggage compartment door fwd face: material
7. Source : Carl F. Booth, Inc  
Material : Anigre to match # 6  
Location : Service ledge: hardwood  
Mid cabin multi purpose storage cabinets: hardwood

## **Interior finishing specifications Vendor listing**

8. Source : Wilsonart  
Material : D329-60 Bisque cabinet liner product 101  
Location : Main entryway bulkheads: removable aux work surface  
Fwd RH lavatory: storage compartment interior  
Galley annex: interior of cabinet  
Fwd RH galley/bar unit: interior of cabinet  
Fwd LH coat closet/entertainment cabinet: storage drawer  
Service ledge: storage compartment interior  
Divans: Interior of storage area  
Mid-cabin multi purpose storage cabinets: cabinet interior, storage drawer lining  
Aft lavatory vanity: Interior of cabinet  
Aft lavatory closet: header compartment lining, storage compartment shelves
9. Source : DF  
Material : Polished champagne gold  
Location : Third crew member seat: Hardware  
Main entryway bulkheads: Assist handle  
Fwd RH lavatory: Faucet, assist handle, towel bars, coat hooks  
Fwd RH galley/bar unit: Upper cabinet storage area door pulls, sink, faucet assembly, removable screen  
Fwd LH coat closet/entertainment cabinet: Header compartment door trim, window panels, shade handle  
Main cabin lower sidewall: 1/8" metal inlay  
Console tables: Trim strips  
Aft lavatory headliner: Reading light/cold air outlet  
Aft lavatory door: Towel bar  
Aft lavatory RH aft bulkhead: Assist handle, coat hooks, switch bezel  
Aft lavatory vanity: Sink, faucet assembly, liquid soap dispenser

## **Interior finishing specifications Vendor listing**

10. Source : Tapis Corporation  
Material : TS 434 sheepskin  
Location : Main entry: Headliner material  
Main cabin headliner: Material, entryway light covers  
Aft lavatory headliner: Material
11. Source : Tapis Corporation  
Material : Ultraleather 3599 Almond  
Location : Fwd RH lavatory: Headliner, PSU panel, upper outboard closeout panel  
Fwd RH galley/bar unit: utensils/flatware drawer lining, flatware drawer removable insert  
Main cabin headliner: Upper & lower valance panels  
Electric dining/conference table: Table extension cover  
Aft lavatory RH aft bulkhead: Material
12. Source : Pierre Frey  
Material : Lulli Ecrú F2440  
Location : Window panels: Material, shade assemblies  
LF/RH aft cabin dividers/fwd face: Curtain (strips)

## **Interior finishing specifications Vendor listing**

13. Source : Townsend Leather  
Material : Embossed nubuck K4699 EN Linen  
Location : Flight deck: Lower sidewall pockets  
Crew seats: Headrests, armrests, seat backs & cushions  
Third crew member seat: Seat back & cushions  
Flight deck entryway curtain: Curtain fabric  
Main entry: Door trim  
Main entryway bulkheads: Acoustic curtain  
Fwd RH lavatory: Toilet seat hinged cover, knee rests, toilet paper dispenser cover  
Main cabin lower sidewall: Material  
Single passenger seats: Headrests (hidden), armrests, backrest cushion, back of seat, seat cushions, shroud, legrest (optional), base, spare hides (three each)  
Dual seats: Headrests (hidden), armrests, backrest cushion, back of seat, seat cushions, shroud, base  
LH/RH aft cabin dividers/fwd face: Curtain (strips)  
Aft cabin divider protective pads: N/A removable, removable  
Divan(s): Storage closeout panel, divan/window panel closeout panel fabric (std)  
Electric dining/conference table: Removable protective pads  
Mid cabin multi purpose storage cabinets: Removable cushions (boxed edge), TV monitor covers  
Aft lavatory vanity: Toilet paper dispenser cover  
Aft lavatory toilet: Hinged cover/seat back/knee pads
14. Source : J. Pansu  
Material : Panama chenille col 12 ref. 983300 color: Coconut  
Location : Divan(s): Fabric, spare fabric (5 meters length)
15. Source : Corian with seam sealant to match  
Material : Acorn  
Location : Fwd RH galley/bar unit: Work surface, pop out work surfaces, sink cover  
Aft lavatory vanity: Countertops & splashes

## **Interior finishing specifications Vendor listing**

- 16. Source : Polystone creations  
Material : Sandstone PC-29  
Location : Fwd RH lavatory: Sink (integrated), countertop, soap dish
  
- 17. Source : DF  
Material : Mineral clear mirror  
Location : Aft lavatory vanity mirror
  
- 18. Source : DF  
Material : Polycarbonate clear mirror  
Location : Fwd RH lavatory: Storage compartment doors, mid mirror  
Fwd RH galley/bar unit: Back lit storage compartment linings  
Aft lavatory door: Aft face
  
- 19. Source : DF  
Material : Polycarbonate bronze mirror  
Location : LH/RH aft cabin bulkhead/lavatory door: Mirror (door only)
  
- 20. Source : Aircraft Interior Products  
Material : Aermat ST 5260/2109/4296/5289/20R/54 brown, brown, beige  
Location : Main entry, airstair door treads & risers
  
- 21. Source : Rushin Upholstery  
Material : US 384 Sand  
Location : Flight deck: Rudder pedal area (vinyl)  
Main cabin floor covering: Maintenance runners

## **Interior finishing specifications Vendor listing**

22. Source : Kalogridis International  
Material : Style 11448-C-#1 Dark Beige, #3 Cream, #7 White pattern: Ripples  
Location : Flight deck: Lower sidewall, flight deck floor, center pedestal panel sides, center pedestal panel rear  
Main entry: Flooring, additional spare carpet (one each), spare flooring (4 m sq)  
Fwd RH lavatory: Flooring  
Fwd LH coat closet/entertainment cabinet: Closet flooring  
Main cabin floor covering: Carpet, spare carpet, throw rugs  
Aft lavatory flooring: material, additional spare carpet (1 each)  
Aft lavatory closet: Closet flooring
23. Source : Aeristo  
Material : Aerolamb Honey AL-H-313  
Location : Crew seats: Inserts
24. Source : Am-Safe, Inc  
Material : #2770 Pyka Tan  
Location : Third crew member seat: Seat belt/shoulder harness
25. Source : Am-Safe, Inc  
Material : Pyka Tan Polyester 8035  
Location : Crew seats: Seat belts/shoulder harnesses
26. Source : DF  
Material : Bronze Lexan  
Location : Galley annex: Rib foil dividers  
Fwd RH galley/bar unit: Upper cabinet storage area doors, glass storage racks, rib foil dividers, removable bottle storage racks  
Fwd LH coat closet/entertainment cabinet: Header compartment door, removable storage racks  
Aft lavatory vanity: Shelf dividers
27. Source : Cope Plastics  
Material : Kydex Black  
Location : Fwd RH galley/bar unit: Can racks
28. Source : Schroth Safety Products  
Material : Magnolia 627  
Location : Single passenger seats: Seat belts  
Dual seats: Seat belts  
Divan(s): Seat belts and shoulder harnesses, berthing belts

## **Interior finishing specifications Vendor listing**

- 29. Source : Jab Anstoetz  
Material : Star 1-6321-572  
Location : Decorative throw pillows (1 set): Fabric, trim (welt cord dia 0.05")
  
- 30. Source : Cope Plastics  
Material : Monterey 62033 P1-Haircell (Kydex)  
Location : Galley annex: China storage sleeves, bus bins w/trays/covers & trays  
Fwd RH galley/bar unit: China sleeves
  
- 31. Source : Lelievre  
Material : Alcantara-Sahara 1110  
Location : Decorative throw pillows (2 sets): Fabric
  
- 32. Source : Creation Baumann (see Pollack)  
Material : Ultra 98 2060-408  
Location : Single passenger seats: Maintenance seat covers  
Dual seats: Maintenance seat covers