

Specifications and Summary

Dassault Falcon 50EX



2000 Dassault Falcon 50EX
Serial Number 301, N476MK





2000 Dassault Falcon 50EX

N476MK - S/N 301

TOTAL TIME: (Times as of 11/4/2007)

TTAF: 3890 hrs

LANDINGS: 2740

ENGINES:

	#1	#2	#3
SNEW:	3660	3507	3608
CYCLES:	2598	2464	2554
LAST MPI (HRS/CYCLES):	2570/1832	2346/1650	2448/1740
NEXT MPI DUE:	5070	4845	4948
CZI DUE:	5000	5000	5000
SERIAL NUMBER:	115223	115262	115260

NOTE: 1) Engines: TFE 731-40-1C

2) MPI Interval for Engines is 2500 hours

ENGINE PROGRAM: Engines are enrolled in MSP.

APU: (Honeywell GTCP36-100A)

SNEW: 2162

SERIAL NUMBER: P- 374

APU is enrolled in MSP

AVIONICS: (Collins Pro Line 4 Avionics System w/ 4-Tube EFIS)

COMMUNICATIONS: (3) Collins VHF 422C with 8.33 spacing

NAVIGATION: (2) Collins VIR 432

AUTOPILOT / FLIGHT DIRECTOR: Collins APS-4000 Autopilot and FCC4009

EFIS: Collins ProLine 4

RADAR: Collins TWR-850 with dual control panels

TRANSPONDER: Collins TDR 94D with Mode S and Enhanced Flight ID

AUTOMATIC DIRECTION FINDER: Collins ADF 462

DISTANCE MEASURING EQUIPMENT: (2) Collins DME 442

RADIO ALTIMETER: (2) Collins ALT 55B with dual antenna

FLIGHT MANAGEMENT SYSTEM: (3) Collins FMC 6100 with dual Collins GPS 4000

LONG RANGE NAVIGATION: (2) Honeywell Lazeref

ALTITUDE/HEADING REFERENCE SYSTEM: (2) Honeywell LAZEREF IV and (1) Collins AHS-85E AHRS

AIR DATA COMPUTER: (2) Collins ADC-850F

TRAFFIC COLLISION AVOIDANCE SYSTEM: Collins TCAS 94 (TCAS II with Change 7)

ENHANCED GROUND PROXIMITY WARNING SYSTEM: Honeywell (Allied Signal) EGPWS Mark V
With RAAS

HIGH FREQUENCY RADIO: (2) Collins HF-9000

SELCAL: Coltech (2 channel)

LIGHTNING DETECTION: BF Goodrich WX-1000E Stormscope

RUNWAY AWARENESS & ADVISORY SYSTEM: Honeywell

ELT: Socata 406 ELT

FLIGHT DATA RECORDER: Provisions Only

COCKPIT VOICE RECORDER: Honeywell (Allied Signal) SSCVR (Part #980-6020-011)

AIRBORNE FLIGHT INFORMATION SYSTEM: Allied Signal SATAFIS with Skyprinter

FLIGHT DECK AUDIO: Dual Baker B1045 with Observer Interphone

EVAS: Pilot and Copilot side

STANDBY FLIGHT DISPLAY: Meggitt

ADDITIONAL EQUIPMENT:

- Teledyne Magnastar C-2000 Telephone System w/ 1Cockpit, 2 Cabin Handsets and 2 each PC Fax/Data Ports
- Iridium Phone
- Sharp FO-375 Fax/Copier
- Pulse Light System
- Devore Logo Lights
- Securaplane Ultra-Lite
- Airshow Network with IR Remote
- Baker 1050 Entertainment Center
- (1) 14" forward bulkhead Monitor
- (2) 5.6" Rosen removable Cabin Monitors with (3) cabin receptacles
- CD Audio Player
- DVD Player
- Baker M4000 Cabin Briefing System
- Convection Oven
- Coffee Maker

CAPABILITIES:

8.33 kHz Channel Spacing for Comms: Yes
RVSM: Yes

WEIGHTS:

MAX RAMP WEIGHT:	40,780 Lbs.	MAX TAKE-OFF WEIGHT:	40,780 (SB 161)
MAX LANDING WEIGHT:	35,715 Lbs.	MAX ZERO FUEL:	25,570 Lbs.
EMPTY WEIGHT:	21,675 Lbs.	BOW (Over Water):	22,423 Lbs.
MIN FLIGHT WEIGHT:	18,959 Lbs.		

MAINTENANCE & INSPECTIONS:

- Maintenance Tracking by CAMP
- Maintained using the Dassault Falcon OCIP Program

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
C (6yr) Inspection	Aug 2006	Aug 2012
Gear 6 Year Dimensional Check	Aug 2006	Aug 2012
OCIP Block 86	10/31/07	N/A
OCIP Block 87	N/A	11/31/07
GEAR OVERHAUL		2012

INTERIOR: (Original Interior, Completed at Dassault Falcon Little Rock)

9 Passenger Interior that includes a forward jump seat, Forward Galley and Aft Lavatory Configuration w/ 4-place Forward Club, One aft 3-place Divan and Two aft Seats in Club Configuration. Headliner is Izit Leather in Almond color. The cabin seats are Ash colored leather. The three place divan is covered in platinum fabric with a shadowbox pattern. The upper sidewalls feature a pearl color with a Strie Dots pattern. The carpet is taupe featuring a center geometric pattern. All hardwood is Mahogany and the wood veneer is a closed grain, hi-gloss Plu Pudding Mahogany. Cabinetry and woodwork is finished in Light Mahogany with nickel hardware.

EXTERIOR: (Original Paint, November 2000 at Dassault Falcon Little Rock)

Pratt & Lambert Jet-Glo. Dasco White base with Dasco Teal Primary trim and Dasco Grey outlines and shadow on registration number and Silver Mirage in stripe.

NOTES:

- No known Damage History
- Single Fortune 100 owner since new
- Owner will retain current Aircraft Registration Number
- Engines are enrolled in MSP
- APU is enrolled in MSP

AVAILABLE: TBD

ASKING PRICE: TBD

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 PHOTOS







