

2020 Bombardier Global 7500



JETCRAFT 

FOR YOUR WORLD

165

Hours

54

Landings



Highlights

- Largest & Fastest Business Jet
- Vision Flight Deck & Fly-By-Wire Technology
- KA Band Internet Connectivity
- Crew rest Area and Four Distinct Living Spaces
- N- Registered
- 16 Pax Configuration

Airframe

TOTAL TIME SINCE NEW	165 Hours
TOTAL LANDINGS SINCE NEW	54 Landings
MAINTENANCE TRACKING	CAMP
AIRFRAME PROGRAM	Bombardier Smart Parts Preferred
CERTIFICATION	FAR

Engines

Left Right

DESCRIPTION	General Electric Passport 20-19BB1A
ENGINE PROGRAM	GE ON-POINT

APU

DESCRIPTION	Safran Power Units SPU300[BA]
APU PROGRAM	Bombardier Smart Parts Preferred

Avionics

The Bombardier Global 7500 is equipped with Global "Vision" Flight Deck consisting of the Rockwell Collins ProLine Fusion Avionics Suite. A general summary of this aircraft's avionics suite is as follows:

Navigation

- FLIGHT MANAGEMENT SYSTEM (FMS)
- ONBOARD MAINTENANCE SYSTEM (OMS)
- INTEGRATED FLIGHT INFORMATION SYSTEM (IFIS)
- ELECTRONIC FLIGHT BAG (EFB)
- AIR DATA SYSTEM (ADS)
- WEATHER RADAR
- LIGHTNING DETECTION SYSTEM (LDS)
- VERTICAL WEATHER
- NAV AND SURVEILLANCE SENSORS - INCLUDE GPS, VHF, ADF, DME, TCAS II (FEATURING ADS-B AND TIS-B), TRANSPONDER, AND RADIO ALTIMETER SYSTEMS
- PAPERLESS OPERATION
- TERRAIN AWARENESS WARNING SYSTEM (TAWS)
- SYNTHETIC VISION SYSTEM (SVS)
- HEADS-UP DISPLAY SYSTEM (HUD)
- WINDSHEAR DETECTION AND ESCAPE GUIDANCE
- OPTIONAL SURFACE MANAGEMENT SYSTEM (SMS)

Avionics (cont.)

The Bombardier Global 7500 is equipped with Global “Vision” Flight Deck consisting of the Rockwell Collins ProLine Fusion Avionics Suite. A general summary of this aircraft’s avionics suite is as follows:

Navigation

- AUTOMATIC FLIGHT CONTROL SYSTEM (AFCS) W/ AUTO THROTTLE
- ENGINE INDICATION AND CREW ALERTING SYSTEM (EICAS)
- ELECTRONIC CHECKLISTS
- REDUCED VERTICAL SEPARATION MINIMA (RVSM)

Communications

- TRIPLE VHF COMMUNICATION SYSTEM
- HF COMMUNICATION SYSTEM
- DUAL SELCAL SYSTEM (A SATCOM CHANNEL AND A SEPARATE IRIDIUM CHANNEL)
- DATALINK (INCLUDING MODES A AND 2, AS WELL AS FANS AND CPDLC FUNCTIONALITIES)
- TRIPLE DIGITAL AUDIO SYSTEM

Indicating/Recording Systems

- ELECTRONIC FLIGHT INSTRUMENT SYSTEM (EFIS)
- COCKPIT VOICE RECORDER (CVR) W/ SUPPORT OF RECORDING DATALINK COMMUNICATIONS
- RECORDER INDEPENDENT POWER SUPPLY (RIPS)
- FLIGHT DATA RECORDER (FDR) WITH AN UNDERWATER LOCATION DEVICE (ULD)
- EMERGENCY LOCATOR TRANSMITTER (ELT)
- DUAL GPS SYNCHRONIZED CLOCKS

Avionics Options Included

- LIGHTNING DETECTION SYSTEM
- ADS-B IN - COCKPIT DISPLAY OF TRAFFIC INFORMATION (CDTI)
- PREDICTIVE WINDSHEAR
- QUICK ACCESS RECORDER
- SURFACE MANAGEMENT SYSTEM (SMS) - AIRPORT MOVING MAP
- DATALINK GRAPHICAL WEATHER SYSTEM (WORLDWIDE)
- GLOBAL REGULATORY PACKAGE



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