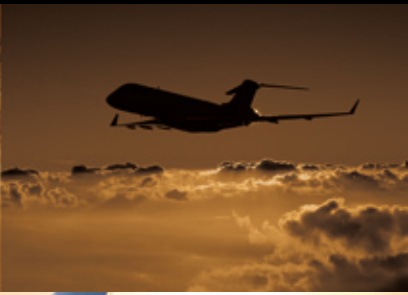


BOMBARDIER
GLOBAL 6000



BOMBARDIER GLOBAL 6000



The most accomplished and luxurious business jet ever brought to market, the Bombardier* Global 6000* aircraft was created to accommodate the needs of the most sophisticated and discerning travelers. Uncompromising throughout, from the superiority of its leading edge flight deck environment, to the sheer tranquility of its aft stateroom, the Global 6000 is the ultimate all-around performance business jet, designed to keep the world in the palm of your hand.

- Leading the world in sheer space, luxury and peace of mind
- Technology at the cutting edge of corporate aviation
- A spacious cabin with a well-appointed aft stateroom and its own adjoining amenities, accords optimal relaxation and privacy

GENERAL

Capacity

Crew: 2-4

Passengers: 8-19
(business/high-density interior)

Engines

Rolls-Royce Deutschland
BR710A2-20 turbofans

Thrust: 14,750 lb (65.6 kN)

Flat rated to: ISA + 20°C (95°F)

Avionics and Cabin Communication

- Rockwell Collins Pro Line Fusion avionics suite
- Four 15.1-inch (38.4 cm) Liquid Crystal Display (LCD) screens
- Head-Up Display System (HUD), 3rd generation Enhanced Vision System (EVS) and Synthetic Vision System (SVS)
- Onboard Maintenance System (OMS)
 - Advanced diagnostic and troubleshooting tool integrated with most aircraft systems: available on Multi-Function Display or for download onto a portable computer
 - Available both on the ground and in flight, OMS minimizes troubleshooting workload and reduces aircraft downtime
- Datalink, SATCOM: Inmarsat, Iridium
- Ethernet-based Cabin Management System with on-board Local Area Network (LAN) and wireless LAN
- Dual channel high-speed data, printer

PERFORMANCE

Range

At M 0.85:
6,000 NM 6,905 SM 11,112 km
(Theoretical range with NBAA IFR Reserves, ISA, 8 pax/4 crew. Actual range will be affected by speed, weather, selected options and other factors.)

Speed	Mach	kt	mph	km/h
High-speed	0.89	513	590	950
Typical cruise speed	0.85	488	564	907

Airfield Performance

Takeoff distance (SL, ISA, MTOW):
6,476 ft (1,974 m)

Landing distance (SL, ISA, MLW):
2,670 ft (814 m)

Operating Altitude

Maximum operating altitude:
51,000 ft (15,545 m)

Initial cruise altitude after
MTOW departure:
41,000 ft (12,497 m)

Relative cabin pressure altitude
at 45,000 ft (13,716 m): 4,500 ft (1,371 m)

Noise Level (EPNdB)

Flyover: 83.5

Approach: 89.7

Lateral: 88.7

DIMENSIONS

Exterior

Length: 99.4 ft (30.3 m)

Wingspan: 94 ft (28.7 m)

Height overall: 25.5 ft (7.8 m)

Interior

Cabin length: 48.35 ft (14.7 m)
(from start of forward lavatory to end of pressurized compartment)

Cabin width: 8.17 ft (2.49 m)
(centerline)

Cabin width: 6.92 ft (2.11 m)
(floorline)

Cabin height: 6.25 ft (1.91 m)

Floor area: 335 ft² (31.1 m²)
(excluding cockpit)

Cabin volume: 2,140 ft³ (60.6 m³)
(from start of forward lavatory to end of pressurized compartment)

Weights

A. Maximum ramp weight:
99,750 lb (45,246 kg)

B. Maximum takeoff weight:
99,500 lb (45,132 kg)

C. Maximum landing weight:
78,600 lb (35,652 kg)

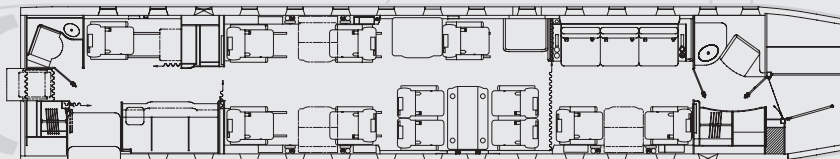
D. Maximum zero fuel weight:
56,000 lb (25,401 kg)

E. Typical basic operating weight:
52,230 lb (23,691 kg)

F. Maximum fuel weight:
45,050 lb (20,434 kg)

Maximum payload (D-E):
3,770 lb (1,710 kg)

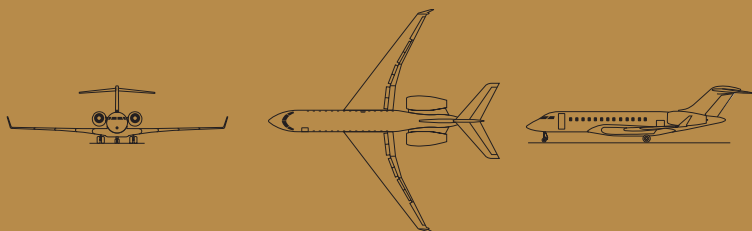
Payload - maximum fuel (A-E-F):
2,470 lb (1,120 kg)



Bombardier Aerospace, Business Aircraft, 400 Côte-Vertu Road West, Dorval, Québec, Canada H4S 1Y9
www.businessaircraft.bombardier.com

Performance is based on maximum takeoff/landing weight, sea level, standard day (ISA) conditions, unless otherwise noted. All data in this document is approximate, for discussion purposes only and may be subject to certain conditions. All internal dimensions are based on an aircraft without a completed interior. This document does not constitute an offer, commitment, representation or warranty of any kind. All data is subject to change without prior notice. The interior images shown are for information purposes only and may represent some optional configurations. The final configuration and performance of the aircraft shall be as per the contractually agreed upon purchase agreement.

©2011 Bombardier Inc. All rights reserved. *Registered Trademark(s) or Trademark(s) of Bombardier Inc. or its subsidiaries. Printed in Canada (05/11).



BOMBARDIER