GE Passport™ Turbofan
Setting new standards for ultra-long range business jet reliability and efficiency.

The new flagship engine class for performance

Using technology perfected on various GE engine platforms, the Passport’s performance surpasses any other engine in its class. Not only does the Passport enable ultra-long range travel, including powering the largest business jet, its reduced noise and lower emissions contribute to an optimal experience for both operators and passengers.

Furthermore, the Passport’s excellent reliability and efficiency are key enablers to the milestone achievements of the world-record* setting Bombardier Global 7500 aircraft.


Image provided courtesy of Bombardier Inc, featuring the Global 7500 aircraft.
The Passport is raising the bar of engine performance through commercial-grade technology.

**Greatest flight range**
Leveraging the same ultra-long range technology as the GEnx engine, Passport offers an industry leading 8% better fuel efficiency than other engines in its class.

**Prognostic health management**
Beyond standard performance monitoring, the Passport’s advanced FADEC (Full Authority Digital Engine Control) data monitoring system enables greater efficiencies including lower maintenance costs and reduced down time.

**Noise reduction**
Advanced blisk technology delivers industry leading noise reduction that meets CAEP/6 NOX emissions and Stage 4 requirements. These design features enable an ultra quiet and productive cabin environment for passengers.

**Takeoff thrust rating**
18,000 - 20,000 lbs.

ggeaviation.com/passport