OnPoint™ for GE’s Passport™

GE’s maintenance solution for the Passport Integrated Propulsion System

For nearly 10 years, GE’s business and general aviation customers have enjoyed the peace of mind and simplicity of managing engine service with OnPoint™.

To enhance GE’s most advanced engine, GE elevates its traditional comprehensive OnPoint solution to align program value with the cost of ownership. Customers will continue to appreciate predictable maintenance costs and access to a industry-leading service network, including lease or loan integrated propulsion system and strategic placement of spare parts around the world.

Entry into service is seamless with GE’s experienced support team.

The business aviation industry recognizes the enhanced asset value protection of OnPoint. For GE’s Passport™ integrated propulsion system, the premium value of the program is maximized when enrolled on day one of ownership. Owners and operators immediately realize the financial benefit and engine support of OnPoint.

OnPoint also includes GE’s engine health monitoring solution that wirelessly transmits engine data to GE’s data scientists who provide full flight analytics and airline-grade event detection.

As the creators of the Passport and the industry-leading turbofan support provider, GE aligns its newest propulsion technology with an equally exceptional level of service and support.

Covered by OnPoint

- Logistics, technical and program support
- Technical publications
- Training access
- Maintenance reviews
- AOG logistics support
- LRU support (loaner/exchange)
- Engine health prognostics and diagnostics
- Parts, labor, and repair
- Integrated Propulsion System removal and reinstallation
- Loaner Integrated Propulsion System
- Line maintenance parts and labor
- UER/SV wear and tear
- SB/AD coverage
- 4-way transportation shipping cost
- LLP coverage (repair/replacement)
GE’s Passport has undergone rigorous testing since its launch in 2010. When it enters service this year, this propulsion system will have completed 5,000 hours and nearly 8,000 cycles, which is 10 years of equivalent operation.

The Passport is built on technologies that are proven and refined on multiple GE engine programs, ensuring unmatched performance and reliability. Computerized engine controls are dual channel with single channel dispatch, designed specifically for this engine. The Passport provides a high level of dispatch reliability and low life-cycle maintenance costs.

- Integrated Propulsion System on Bombardier’s Global 7500
- Global 7500 is the industry’s largest, most luxurious purpose-built business jet
- Non-stop range connecting New York to Mumbai or Sydney to San Francisco
- Top speed of Mach 0.925

**Greater flight range**
Leverages the same core technology as the GEnx engine to offer 8% better fuel efficiency than other engines in its class

**Reduced noise and vibrations**
Acoustically treated and low vibration fan blisk enhances the sound and vibratory experience of the business jet cabin

**Durable**
Maintainable, ready for dispatch and built-to-last with commercial-grade technology

**Lower emissions**
A class-leading combustor that helps reduce NOx to mitigate landing fees at many airports

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