



GO BEYOND

PRATT & WHITNEY

GTF

GEARED TURBOFAN

COMMERCIAL ENGINES

PW1200G

**POWERING THE
MITSUBISHI REGIONAL JET**

A UNITED TECHNOLOGIES COMPANY



PW1200G

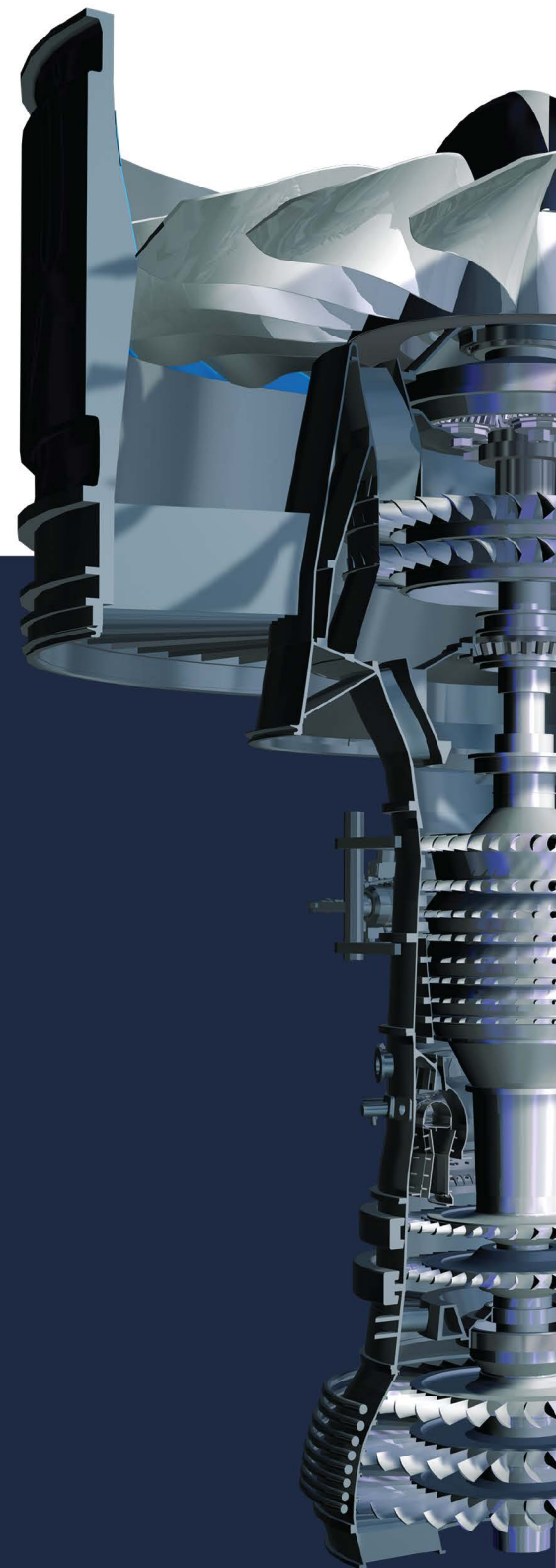
POWERING THE MITSUBISHI REGIONAL JET

PRATT & WHITNEY
GTF
GEARED TURBOFAN

The Pratt & Whitney GTF™ engine introduces a fundamental shift in jet engine technology. Pioneered by a proven geared architecture and over 40 ground breaking technologies, the Geared Turbofan engine delivers significant reductions in fuel burn, noise and regulated emissions. The GTF engine is changing the way we fly today, and tomorrow.

Fan Diameter **56"**
Bypass Ratio **9:1**
Pounds of Thrust **15K-17K**
Weight **3,800 lb's**

Engine Certification Date **May 2017**
Entry Into Service Date **2020**



BENEFITS

Double Digit Reduction in Fuel Consumption
Up to 40% Reduction in Noise Footprint
Up to 40% Reduction in NOx Emissions

SPECIFICATIONS

Model	Aircraft	Thrust (lb's)		
PW1215G	MRJ70	15,600		
PW1217G	MRJ90	17,600		

CONTACT US

USA: 860-565-4321

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