



**GO BEYOND**

**PRATT & WHITNEY GTF™ ENGINE FAST FACTS 4Q21**

**10,000+** ORDERS & COMMITMENTS    **80+** CUSTOMERS    **4** PLATFORMS

**OPERATION**

 **1,100+**  
AIRCRAFT

 **58**  
AIRLINES

 **400M+**  
PASSENGERS

**PERFORMANCE**

 **11M+**  
ENGINE FLIGHT HOURS

 **3M+**  
FLIGHTS

 **EVERY 20 SEC.**  
A GTF ENGINE TAKES OFF

**BENEFITS**

 **600M+**  
GALLONS OF FUEL SAVED

 **6M+**  
METRIC TONNES OF CO<sub>2</sub> AVOIDED

 **UP TO 75%**  
SMALLER NOISE FOOTPRINT

**LATEST NEWS**

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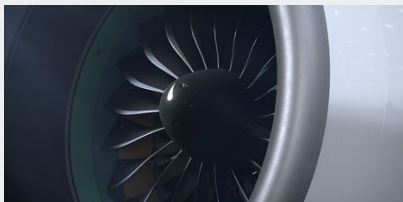
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## PRATT & WHITNEY GTF™ ENGINE FAST FACTS 4Q21

### MEET THE FAMILY

<p><b>PW1100G-JM</b> POWERING THE AIRBUS A320NEO FAMILY</p>		<p><b>81"</b> FAN DIAMETER</p>	<p><b>12:1</b> BYPASS RATIO</p>	<p><b>24K - 33K</b> POUNDS OF THRUST</p>
<p><b>PW1400G-JM</b> POWERING THE IRKUT MC-21</p>		<p><b>81"</b> FAN DIAMETER</p>	<p><b>12:1</b> BYPASS RATIO</p>	<p><b>28K - 31K</b> POUNDS OF THRUST</p>
<p><b>PW1500G</b> POWERING THE AIRBUS A220</p>		<p><b>73"</b> FAN DIAMETER</p>	<p><b>12:1</b> BYPASS RATIO</p>	<p><b>19K - 25K</b> POUNDS OF THRUST</p>
<p><b>PW1900G</b> POWERING THE EMBRAER E190-E2 &amp; E195-E2</p>		<p><b>73"</b> FAN DIAMETER</p>	<p><b>12:1</b> BYPASS RATIO</p>	<p><b>19K - 23K</b> POUNDS OF THRUST</p>
<p><b>PW1700G</b> POWERING THE EMBRAER E175-E2</p>		<p><b>56"</b> FAN DIAMETER</p>	<p><b>9:1</b> BYPASS RATIO</p>	<p><b>14K - 17K</b> POUNDS OF THRUST</p>

### GTF MRO NETWORK

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 AMECO [BEIJING, CHINA \(COMING SOON\)](#)  
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