PW1500G
POWERING THE AIRBUS A220

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 ....................................... 73”
Bypass Ratio ......................................... 12.5:1
Pounds of Thrust .................................... 19K-25K
Weight .................................................. 4,800 lb’s

Engine Certification Date .................... Feb. 2013
Entry Into Service Date ......................... July 2016

BENEFITS

Double Digit Reduction in Fuel Consumption
Up to 75% Reduction in Noise Footprint
Up to 50% Reduction in NOx Emissions

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Aircraft</th>
<th>Thrust (lb’s)</th>
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<tbody>
<tr>
<td>PW1519G</td>
<td>Airbus A220-100</td>
<td>19,775</td>
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<td>PW1525G</td>
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pwgtf.com