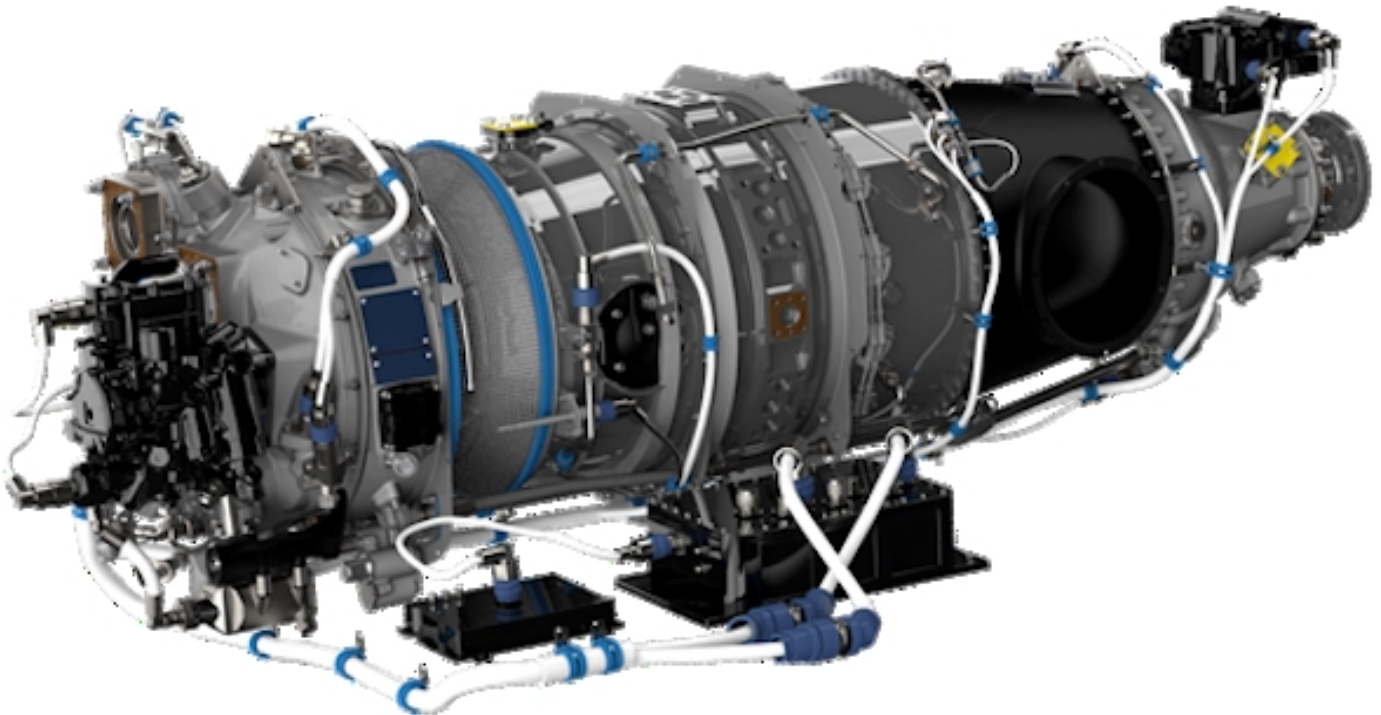




A TURBOPROP ENGINE THAT MAKES GENERAL AVIATION HISTORY - PT6

News / Manufacturer



The 50,000th PT6 turboprop engine has rolled off the Pratt & Whitney production line achieving an exceptional milestone in General Aviation. With the new PT6 E-Series™ engine now in full production, powering the Pilatus PC-12 NGX, the numbers continue to grow. “From the first application more than 50 years ago, the now iconic PT6 engine turns possibilities into realities for our customers around the world on more than 130 different applications today,” said Irene Makris, vice president, sales and marketing at Pratt & Whitney. “With each new model of engine developed and designed for a mission, platform, and customer in mind, our employees continue to build a more efficient, smarter engine with a shrinking environmental footprint– and they continue to rise to the challenge every day.”

The PT6 turboprop engine is the proven choice for demanding, high-cycle/high-power applications in single- and twin-engine aircraft for all kinds of missions and applications. The engine fleet’s current flying population is more than 25,000 units and it has accumulated more than 410 million flight hours and counting—that’s more flying time than anyone else in this segment.

Makris sees the 50,000-engine marker as the opportunity to pause and thank customers and employees for this remarkable accomplishment. It is a testament to the ongoing success of the engine and the innovation behind its ongoing evolution. The most recent example of this being the launch of the PT6 E-Series™ engine, the first turbine engine in the general aviation market

to offer a dual-channel integrated electronic propeller and engine control.

“This production milestone is unmatched in the industry. It offers us another opportunity to celebrate the engine’s ongoing success as we continue exploring new horizons for even more flying possibilities,” Makris said. “The achievement sits as the collective cornerstone of Pratt & Whitney in General Aviation. With the PT6 E-Series™ engine now at the forefront, we remain committed to pushing innovation as we’ve been doing since the very beginning.”



02 DECEMBER 2020

ARTICLE LINK:

<https://to.50skyshades.com/news/manufacture/a-turboprop-engine-that-makes-general-aviation-history-pt6>