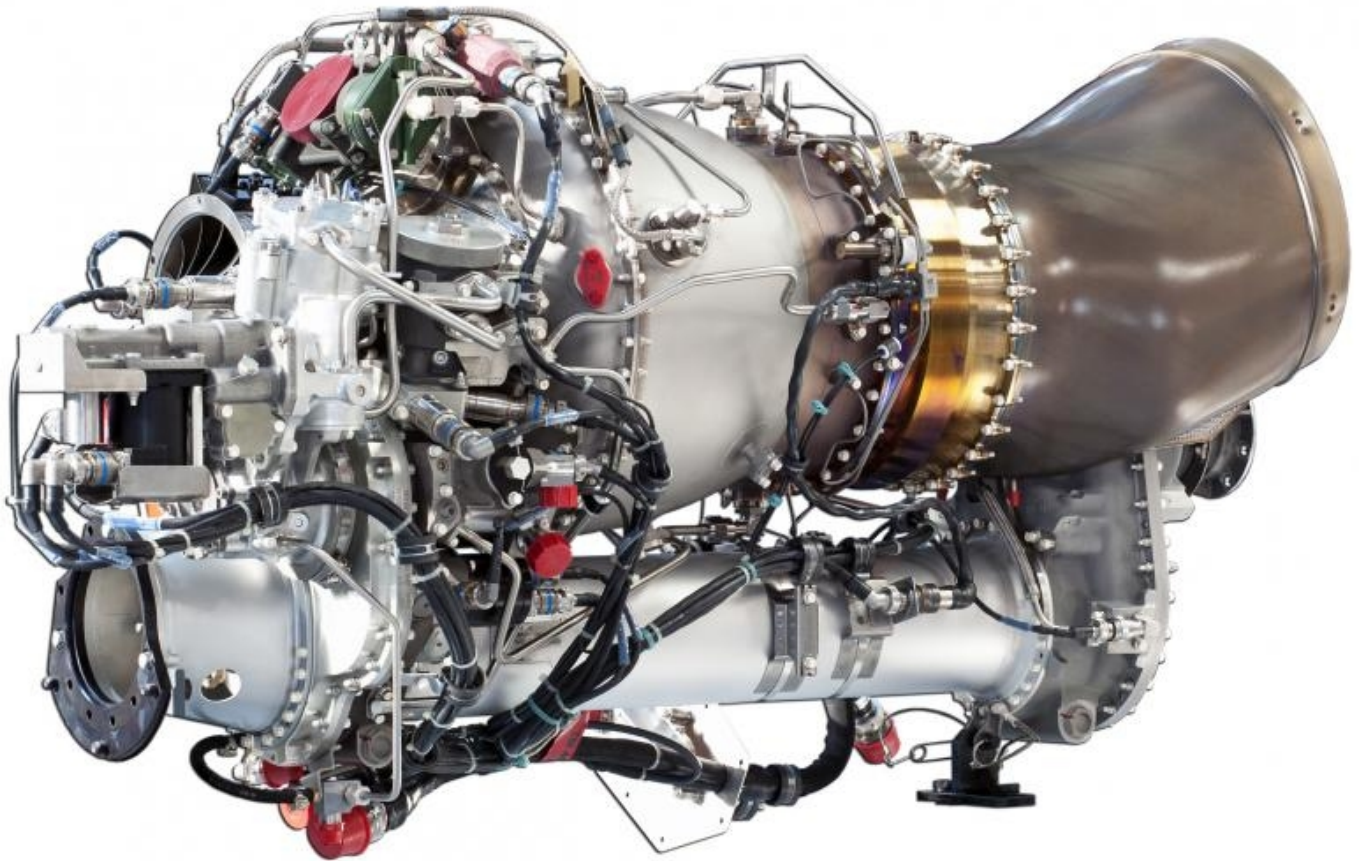


ARRIEL 2H OBTAINS EASA TYPE CERTIFICATION

News / Business aviation, Manufacturer



Safran Helicopter Engines has received EASA (European Aviation Safety Agency) engine type certification for its Arriel 2H engine, installed in the Avicopter AC312E.

This Arriel variant was selected in 2015 to power this helicopter developed by AVIC Harbin Aircraft Industry Group, a subsidiary of Avic (Aviation Industry Corporation of China). The AC312E made its maiden flight in July 2016.

Commented Nicolas Billecocq, Safran Helicopter Engines Vice President Light Helicopter Engines Program, "Type certification is an important milestone for the Arriel engine program. It emphasizes that the Arriel remains a very robust and high-performance engine solution for new rotorcraft. We now look forward to the next steps in the development of the AC312E".

ac312e avicopter.jpg

Developed from the Arriel 2+, the 2H is one of the most powerful Arriel variants with a take-off power rating of 986 shp. The Arriel 2H will deliver better reliability, power and performance during demanding missions.

The Arriel is the best-selling helicopter engine in its class. Over the past 40 years, over 12,000 units have been produced, together logging more than 50 million flight hours. With power outputs ranging from 650 to over 1,000 shp, the Arriel family now powers over 40 different helicopter types.

An Arriel-powered helicopter takes off every 15 seconds – all day, every day.

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