



ROLLS-ROYCE TRENT 7000 POWERS AIRBUS A330NEO TO FARNBOROUGH DEBUT

News / Events / Festivals, Manufacturer



Rolls-Royce Trent 7000 engines will power the first visit to Farnborough Air Show of Airbus's latest aircraft, the A330neo.

The aircraft, which will enter service later this year, is exclusively powered by the Trent 7000, the seventh and latest member of the successful Rolls-Royce Trent engine family.

The visit comes as Rolls-Royce makes final preparations for the engine to enter into service, with formal certification to fly expected very shortly.

Chris Cholerton, Rolls-Royce, President – Civil Aerospace, said: “The team at Rolls-Royce is excited to see the A330neo arrive at Farnborough. The Trent 7000 brings together the latest technology from the Trent XWB and combines it with architecture from the Trent 1000 TEN and more than 50 million hours of flying experience from the Trent 700.”

The 68-72,000lb thrust Trent 7000 will deliver a step change in performance and economics compared to the Trent 700. Benefitting from a bypass ratio double that of its predecessor, the Trent 7000 will improve specific fuel consumption by ten per cent, and will significantly reduce noise.

About Rolls-Royce Holdings plc

1. Rolls-Royce pioneers cutting-edge technologies that deliver the cleanest, safest and most competitive solutions to meet our planet's vital power needs.
2. Rolls-Royce has customers in more than 150 countries, comprising more than 400 airlines and leasing customers, 160 armed forces, 4,000 marine customers including 70 navies, and more than 5,000 power and nuclear customers.
3. Annual underlying revenue was £15 billion in 2017, around half of which came from the provision of aftermarket services. The firm and announced order book stood at £78.5 billion at the end of December 2017.
4. In 2017, Rolls-Royce invested £1.4 billion on research and development. We also support a global network of 31 University Technology Centres, which position Rolls-Royce engineers at the forefront of scientific research.
5. Rolls-Royce employs 50,000 people in 50 countries. More than 18,200 of these are engineers.
6. The Group has a strong commitment to apprentice and graduate recruitment and to further developing employee skills. In 2017 we recruited 313 graduates and 339 apprentices through our worldwide training programmes.

1

13 JULY 2018

ARTICLE LINK:

<https://50skyshades.com/news/events-festivals/rolls-royce-trent-7000-powers-airbus-a330neo-to-farnborough-debut>