

NOMAD

AVIATION

MEDIA RELEASE

Nomad Technics performs maintenance work and installs ADS-B Out on a Bombardier CL850.

Basel, December 02, 2019 - Nomad Technics performed maintenance work and installed an "ADS-B Out" system on a Bombardier Challenger 850. The Maltese registered aircraft is operated under a Commercial AOC.

The company successfully completed a 6/12 mo, 1'000/2'000 hrs inspection, modifications and defect rectification on the aircraft. During the ground time the technicians installed an ADS-B Out system on the business jet which was returned to the owner on time.

Automatic Dependent Surveillance - Broadcast (ADS-B) is a surveillance technology in which an aircraft determines its position via satellite navigation enabling it to be tracked. Each aircraft fitted with the ADS-B Out system broadcasts periodically information about itself through an onboard transmitter, including identification, current position, heading, altitude and speed. ADS-B Out provides air traffic controllers with real-time position information. In most cases this is more accurate than the information available with current radar-based systems. With ADS-B Air Traffic Control (ATC) will be able to position and separate aircraft with improved precision and timing. It can also be received by other aircraft to provide situational awareness and allow self-separation through ADS-B In.

EASA mandates, that aircraft flown in Europe are fitted with ADS-B Out by June 7th, 2020.

Nomad Technics AG, the maintenance division of Nomad Aviation AG, is an EASA Part-145 approved organization (Approval No. CH.145.0386) and provides maintenance inspection and non-routine repair work on Bombardier Challenger 600, 850 series, Bombardier Global XRS, Global 5000, Global 6000 and Embraer Legacy 600 and 650 business jets. Other types include Cessna's C525 series aircraft. The company occupies its own 7'400 m² hangar together with 7'000 m² of additional ramp space at the International EuroAirport in Basel / Switzerland, where it offers also hangarage services for aircraft up to the size of the Boeing 737 series and the Airbus A320 family.

About Nomad Aviation:

Nomad Aviation, based in Switzerland, offers maintenance and hangarage, aircraft management and charter services. It operates an exclusive fleet of aircraft, ranging from light to ultra-long-range jets and VVP Airliners including Cessna CJ1+ and CJ2+, Embraer Legacy 650, Bombardier Challenger 604, CRJ100, Global 5000, Gulfstream G450 as well as Airbus A319ACJ. Nomad Aviation has offices in Zurich-Kloten and Basel, Switzerland as well as in Sliema, Malta.

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