



PRESS RELEASE

Trig's latest FAA, ADS-B STC - 650 aircraft types now added, get compliant with Trig

Trig's TT31 ADS-B transponder FAA STC has just got better - Trig is pleased to announce that 650 aircraft types have now been added. This makes the TT31 the logical choice for virtually all fixed wing GA pilots. Trig's TT31 transponder is a highly cost effective ADS-B solution, because it can be used with popular GNS 400W and 500W navigators. Installing Trig as the hub of your ADS-B Out solution with the Trig STC is both simple and affordable.

The benefits of the TT31 have been recognised by Heritage Aviation – a respected avionics and maintenance shop in South Burlington, Vermont. Tom MacArthur is the Avionics Manager in this established Part 145 facility. He said, "We've carried out recent TT31 ADS-B compliant installs using Trig's STC. I found Peregrine (Trig's STC Partner) extremely helpful, they sent the STC kit straight across to me. I'd not fitted a TT31 before, but I found it very impressive – it has a high quality bezel and bright display. The install was simple, in conjunction with a Garmin 430W. I've kept in contact with the customer having installed the TT31, he's delighted, as he's reporting way more traffic than was previously visible on his GDL-39! The Trig unit also meant I could hook up TIS-A traffic, which is now displayed on his 430W."

The TT31 is the ideal retro-fit for the popular KT76A and KT78A, minimising installation time and expense. Tom MacArthur is delighted to discover that Trig provides such a practical ADS-B Out solution. He said, "There's a whole lot of airplanes equipped with KT76A and KT78A transponders and many of these have 430W units too - the TT31 makes the most sense for these guys."

Details of the AML list and Approved Trig Dealers who can provide the best route to ADS-B compliance can be found at www.trig-avionics.com

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Notes for editors

Trig's TT31 transponder is the perfect retro-fit for the popular Bendix King KT76A and KT78A. The conventional mount TT31 is a fully certified Class 1 transponder, it will 'plug and play' straight into the existing Bendix King tray. This significantly reduces both installation time and cost. It provides the pilot with class leading Mode S technology that is 1090ES ADS-B Out capable too (ADS-B requires a Trig tray). The TT31 is the amongst the most power efficient transponders available today; it's easy to use and operate, with a clear bright display and simple user interface.

By 2020 all pilots in U.S. controlled airspace will require a certified ADS-B Out capability. The advent of ADS-B technology now means the humble transponder has become the heart of future airspace compliance requirements. Here the TT31 remains the transponder of choice. The TT31 is the world's first Mode S and 1090ES ADS-B Out capable transponder certified to TSO C166b. This is latest FAA standard for the 2020 ADS-B mandate and demonstrates Trig's advanced levels of compliance.

The latest TT31 software, version 3.13 will be required to comply with the STC. A simple software upgrade is available from qualified Approved Trig Dealers.

All Trig products come with a two year warranty. Trig also provides an additional free two year warranty on any repair – evidence of their commitment to the best customer care in the industry. For further information on Trig products

<http://www.trig-avionics.com/products.html>

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Trig's STC Partner – Peregrine of Denver

Trig has an established STC program with U.S. based FAA certification partner Peregrine. The STC kit for the TT31 is available from Peregrine, for more information visit www.peregrine.aero

About the NextGen GA Fund, LLC.

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