

## **PRESS RELEASE**

## ADS-B Just Got Easy - the best global ADS-B Out solution now adds GTN compatibility

Trig Avionics has announced an exciting expansion of their FAA STC program for their class leading TT31 transponder. Speaking from EAA Air Venture at Oshkosh, Andy Davis CEO said, "I am pleased to share that our FAA ADS-B STC program now includes all Garmin GTN navigators. We understand that pilots want a low cost and simple upgrade path to ADS-B and the TT31 fully meets this brief. Aircraft owners can maximise the value of a TT31 by integrating it with a GTN. A Trig solution is quicker to fit saving hundreds of dollars in installation costs with no compromise in performance or features.

The latest TT31 software allows the transponder to be configured for ADS-B Out, using the original KT76A or KT78A tray. With no tray change, no change of antenna and the simple integration of a GNS or GTN series WAAS GPS this demonstrates how practical an ADS-B install can be. Andy Davis commented "We prove that many KT76A and KT78A customers can benefit from a 'stress free' install, avoiding additional antennas or physical changes to the panel. Our free STC program via our STC partner Peregrine of Denver makes this process even more straightforward.

Dave Rankin, CEO at Peregrine has already secured FAA STC coverage for Trig transponders with various GPS devices; including the Trig TN70 and Free Flight 1201. Speaking specifically about the latest TT31 enhancement Dave said, "In test flights the TT31 and GTN produced exceptionally solid ADS-B data. FAA flight reports showed very reliable and consistent performance giving full compliance with ground stations and other aircraft at all times. The TT31 gives customers options with various GPS types; the addition of the GTN should be popular."

The TT31 was the first transponder in the world to meet TSO C166b, the latest FAA standard for 2020. Trig transponders can be used globally as they operate using 1090 ES - the ICAO standard. All Trig products come with a two year warranty, this starts from the date of installation - a genuine benefit to those uncertified aircraft owners looking to perform their own installation.

Trig transponders can be purchased from Approved Trig Dealers <u>http://www.trig-avionics.com/how-to-buy/</u> The current list price of the TT31 is \$ 2,925.00 and technical support for products in North America is available from the Trig Service Center at Mid-Continent in Kansas. Further information about Trig's STC programs can be found at <u>http://www.trig-avionics.com/support/u-s-ads-b-stc-program/</u>

www.trig-avionics.com

## NOTES TO EDITORS

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. The TT31 is best suited to customers with stack mounted avionics, however Trig also offer compact transponder products such as the TT22 - for those looking to maximise their panel space. Trig products come with a two year warranty. Trig also provides an additional free two year warranty on any repair. This is evidence of Trig's commitment to the best customer care in the industry.

For further information on Trig products <u>http://www.trig-avionics.com/products.html</u>

Trig's STC Partner – Peregrine of Denver - visit <u>www.peregrine.aero</u>

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