



FLIGHT DESIGN USA ANNOUNCES ADS-B FOR EXISTING FLEET Company Supports Current Owners of Its Popular Aircraft

South Woodstock, CONNECTICUT / April 6, 2016 — As anyone who reads aviation magazines knows, the entire General Aviation fleet will be required to upgrade to ADS-B out by January 1st, 2020. However, all Flight Design aircraft currently flying in the USA can be upgraded with an approved **ADS-B out** installation from FreeFlight Systems with a package designed by CT avionics expert, John Hurst.

“We chose the FreeFlight RANGR as it is a complete line of capable and affordable options for owners of existing aircraft backed by the pioneer in affordable ADS-B solutions,” said John Hurst. The system will include all the components required for the installation, with the install to be done by a local mechanic of your choice.

“We have had many requests for a recommended system for our existing owners for CTSW and earlier CTLS planes,” said Tom Peghiny, President of Flight Design USA. “With this system we plan to include the directions to safely install the components, an installation diagram, locations for the various versions of CT and the required MRA forms to document the installation’s compliance with ASTM electrical and equipment requirements.”

The package includes all components:

- Internal 2020 Compliant WAAS GPS
- ADS-B Antenna
- External GPS Antenna
- Wiring harness, circuit breaker and antenna cable

“For those who want the situational awareness brought by ADS-B ‘in’ the FreeFlight RANGR FDL-978-XVRL is offered with traffic and weather,” added Hurst. He also indicated that this includes a WiFi module for use with an iPad or Android Tablet display.

FACTS ABOUT FLIGHT DESIGN USA

Flight Design USA was one of the first businesses engaged in the Light-Sport Aircraft segment created by FAA in 2004. The company, headquartered in Connecticut, has popularized the CT series of aircraft so successfully that it continuously held the number-one position in the LSA fleet market share since the new sector was announced. Flight Design USA earned the second-ever acceptance by FAA for its CT series. Flight Design USA played a significant role in aiding AeroJones Aviation to gain Type Design Approval (TDA) for the CTLS in China. The U.S. company also filled an important position in the development of the four seat general aviation aircraft named C4, due on the market in 2017.

Flight Design USA President Tom Peghiny chaired the important Airplane Design & Production committee of ASTM, the international organization that aided the industry when it developed industry consensus standards for Light-Sport Aircraft now accepted in many countries. Peghiny current serves on the General Aviation Joint Steering Committee (GAJSC), which is deeply involved in ensuring safety. He is also a longtime board of directors member for the Light Aircraft Manufacturers Association (LAMA).

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