



## **AEROJONES AVIATION TECHNOLOGY CO., LTD**

AeroJones Aviation Technology Co. LTD. Started in 2012, AeroJones Aviation is headquartered in Taichung, Taiwan centrally located in the Republic of Taiwan. Taichung is the “Silicon Valley” of Taiwan where many high tech companies are located. AeroJones Aviation is a well-funded company, privately owned and independent. The Republic of Taiwan is a western oriented country with strong ties to the United States and Europe with whom it shares key values and a familiar way of life.

AeroJones Aviation has to date been producing the CTLS series primarily for the Southeast Asian market and worked with Flight Design of Germany for more than two years in an exclusive agreement to license their products and the associated aerospace composite technology . The program included our own complete tooling, production worker training, quality management training and the gradual build up to finished airplanes which first occurred in 2014.

The process has been managed and audited by engineering staff from Europe where Flight Design has the original production line for the their aircraft. So far the production facility has passed numerous audits including the awarding of a Production Certificate by the Chinese CAAC at the end of last year.

AeroJones Aviation production facility is located in Xiamen China, just across the Strait of Taiwan from our corporate offices. AeroJones parent company GSEO (Genius Electro Optical [www.gseo.com/en](http://www.gseo.com/en)) is a manufacturer & supplier for industrial LED products and laminated lenses of many smartphones you would recognize and has roughly 20,000 employees and has been working in China for nearly 20 years. It is publicly traded and exports lots of products to the USA as well as Europe and the rest of the world.

Roughly 35% of a CTLS comes from the USA (wheels, tires, brakes, radios, antennas, GPS, autopilot, EFIS and EMS systems, intercom, Whelen lights BRS parachute, ELT, headsets, and miscellaneous parts like the Gascolator). Meanwhile, the Austrian-made Rotax engine, propeller, composite materials, windshield and windows, paint, seats and numerous miscellaneous parts come from Europe. The planes made by AeroJones Aviation should correctly be called “world aircraft” (just like Boeing and Airbus) as only about 25% will be of non-western origin.

The production facility located in Xiamen includes almost all of the production processes under one roof. In-house production equipment includes CNC machining centers, water and laser cutting systems, TIG welding and of course, the composite layup and post cure ovens. A modern paint booth is on site as is assembly and test equipment for the electrical harnesses. Our belief is that the overall quality, fit and finish will be as good as anything you will see anywhere the Light Aircraft market, worldwide.