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About

Wingco LLC and the Atlantica

Lead by Alan Shaw, The Wing Company had its nascent beginnings as the Dynamic Wing Company. Originally the purpose was to build wings for the Velocity family of aircraft using the advances that Alan had developed during his long experience with composite materials construction. Being the co-developer of the first Velocity and fabricating original tooling for the aircraft gave him special insight into the structural needs of high performance wings. As a surfer and lifelong waterman, Alan understood how modern fabrication techniques enabled a different kind of design, with benefits on every level.

Currently, Wingco is working on the latest version of Atlantica, a Blended Wing Body design we are confident will revolutionize the current General Aviation industry. Using surfboard construction techniques and a form-follows-function ethos, the Atlantica is sculpted to slip through the sky buoyantly, yet offer control and stability. Seating four is comfortable in the base model Atlantica, with capacity for eight in her big sister, Pacifica.

These designs are scaleable and well proven by NASA.

With a completely novel idea, Alan was empowered to tackle all of the pain points he experienced in the existing kit aircraft market. The Atlantica is not a composite version of the 'same old thing', neither is it an exotic exercise with limited practicality. The Atlantica aircraft represents the best available technology, designed from a builders perspective. Atlantica is deliberately made for speed, safety, efficiency, responsiveness, ease of handling, ease of construction, and comfort.

Atlantica's timeless design promises broad market appeal that will last well into the next era of public transportation as envisioned by the FAA and NASA with their SATS and AGATE programs. These programs are fueling research to 'automate the sky' in anticipation of an airborne future. With advanced composite production techniques, a high volume of Atlantica aircraft can fly down the production line to meet the coming need.