

Whisper Aircraft started as a hobby, producing the affordable Whisper Motor Glider kit. The company evolved into an enterprise and sold over 50 kits worldwide. A few years later, Whisper Aircraft introduced the Whisper X350 as an affordable, two-seater, sport aircraft designed for cross-country trips. In late 2017, the Whisper X350 Gen II model was developed, featuring a myriad of updates and improvements.

Whisper X350 Gen II:

The X350 Gen II is a "light" aerobatic sport aircraft with a load factor of plus 6.0 g's and minus 4.0 g's.

The wings feature a carbon fiber main spar with a tested load factor of 12.0 g's. The Gen II's wing tanks have a total fuel capacity of 63 US gallons, giving you a range of 1,001 nautical miles and an endurance of 6.76 hours of/per flight. This factors in taxi, takeoff and a 45-minute fuel reserve. The aircraft also has one of the widest interiors on the market today, featuring optional leather interior and plenty of baggage room making the Gen II perfect for comfortable cross-country trips.

The X350 Gen II uses a 180 to 200 horsepower Lycoming engine and has an "economy" cruise speed of 155 knots (178 miles per hour) and a "sport" cruise speed of 175 knots (201 miles per hour). It offers a useful load of 926 pounds and 538 pounds with full fuel.

The X350 Gen II kit allows for a variety of customization. It features a large and modular avionics panel. The interior of the aircraft is not structural giving the builder almost unlimited possibilities to customize the interior. To maximize comfortability within the cabin, the carbon fiber canopy frame contains integrated air channels to flow cool or warm air to where the builder chooses to place the air outlets. The Gen II also features a "tricycle" or "tri-gear" undercarriage, giving more options to the builders.

The X350 Gen II kit is an extremely easy-to-build composite aircraft, with a little over 425 hours required to have the aircraft in the air. The kit was designed with the "first-time-builder" in mind and would appeal to a builder that desires an aircraft with sleek lines that offers comfort without sacrificing performance.

The X350 Gen II kit can be built in a double garage and requires no "special" tooling to complete. The kit includes Imperial AN hardware and all items and parts required to complete the aircraft except the engine, engine mount, avionics and propeller. However, these items may be purchased with the kit for the builder's convenience.

This is the second year exhibiting at EAA AirVenture. We will be showcasing the Whisper X350 Gen II Quick-build kit and X350 Gen II "Tail Wheel" version.

We invite you to visit our booth #646 at the Northern Aircraft Display area, to meet the team, see the aircraft, check out our show specials and arrange your test flight.

To find a dealer closest to you, visit www.whisperaircraft.com or email us at sales@whisperaircraft.com. Be sure to check out the pictures and videos under our Media section.