



Flying Across the USA With The Next Generation of Flight Trainers From April to August 2025

Reshaping the Skies: Clean. Quiet. Electric.



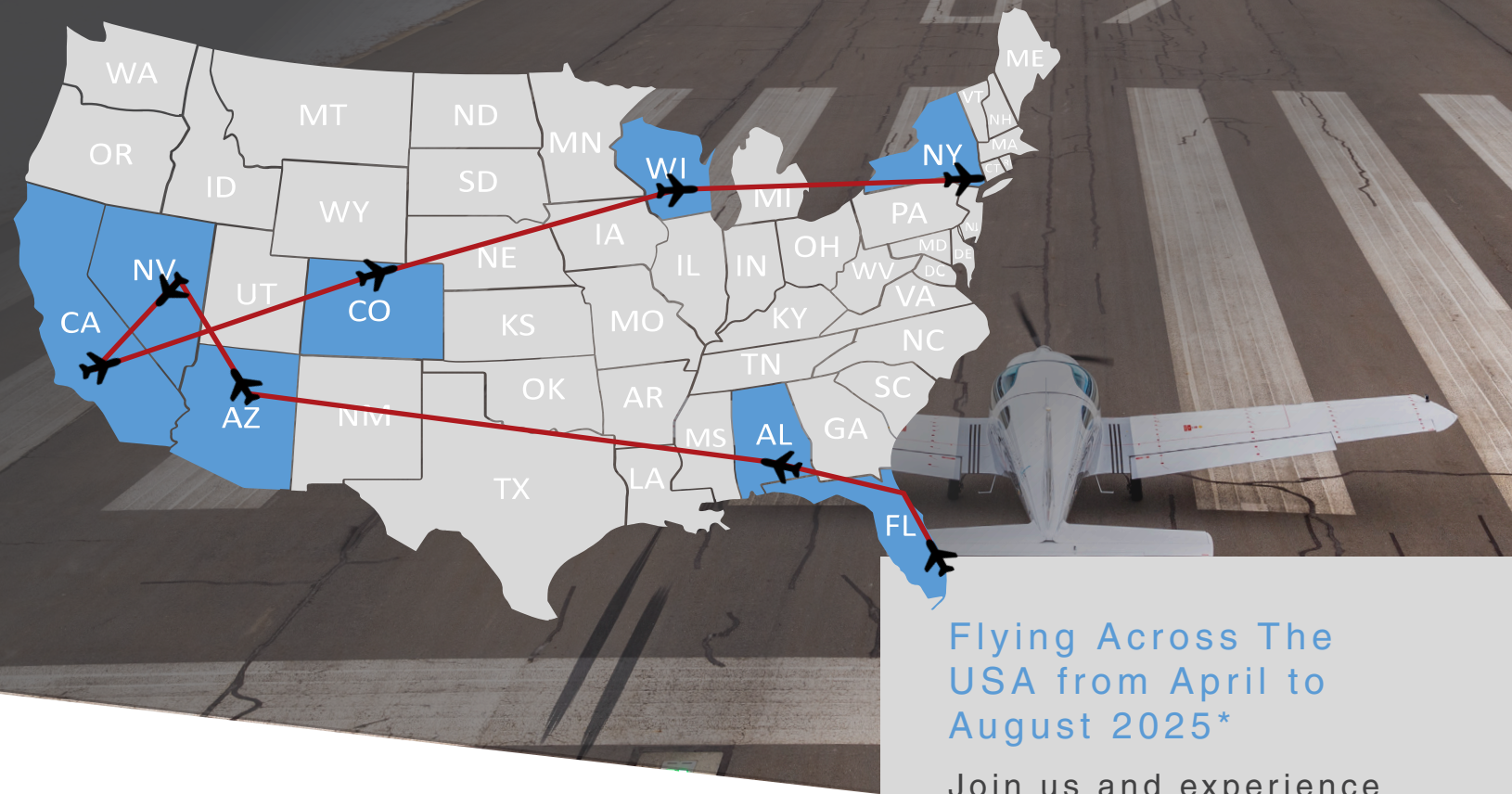
Experience and fly the Bristell B23 Energic

H55, with the collaboration and support of BRM Aero and Nanodimension, will embark on an Across USA tour, showcasing the B23 Energic, a fully electric two-seater airplane at key aviation hubs across the country.

The Across USA program will feature:

- **Demonstration & Test Flights** – Showcasing the B23 Energic's real-world performance
- **The Technology Showcase** – Offering an in-depth look at H55's innovative electric propulsion and energy storage solutions, with the B23 Energic on display at SUN 'n FUN in Florida and EAA AirVenture in Wisconsin
- **Industry & Government Engagement** – Exploring opportunities and challenges in electric aviation
- **Educational Collaborations** – Advancing pilot training, research, and workforce development

THE B23 ENERGIC IS A FULLY ELECTRIC TWO-SEATER, FIRST TO BE CERTIFIED UNDER PART-23, POWERED BY H55'S CUTTING-EDGE PROPULSION AND BATTERY TECHNOLOGIES



WHY SHOULD YOU JOIN?

Inside View of a Groundbreaking Technology

Not just a propulsion system, but the future of aviation - a quiet, emission-free revolution that redefines how we train pilots

Primary Perspective on Cost Effectiveness

Leaving behind high fuel costs and complex maintenance – welcoming the ease of electric aviation

Behind the Scene Look at Safety and Reliability

Featuring a fully redundant part 23 certified system - the peace of mind every flight instructor deserves

Flying Across The USA from April to August 2025*

Join us and experience first-hand the next generation of pilot training aircraft

APRIL

Florida

MAY

Alabama

Arizona

Nevada

JUNE

California

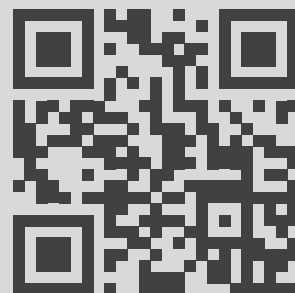
JULY

Colorado

Wisconsin

AUGUST

New York



Learn more about our cross USA destinations

*destinations may be subject to change

BECOME A PIONEER OF A GAME-CHANGING MOVEMENT IN SUSTAINABLE AVIATION

H55 Across USA welcomes:

- Flight Schools & Aeroclubs
- Airports, MROs & FBOs
- Aviation & Aerospace Universities
- Military Service Academies
- Aviation Enthusiasts

ABOUT H55

Swiss-based H55, a spin-off of Solar Impulse—the first and only electric aircraft to fly around the world—develops cutting-edge, certified electric propulsion and battery systems for clean, quiet, and sustainable air travel. From STC conversions of heritage aircraft like the De Havilland Beaver and Piper Archer to a groundbreaking hybrid-electric project with Pratt & Whitney, H55 is at the forefront of aviation's shift to sustainable propulsion. Now, with the Bristell B23 Energic—which is the first to be certified under Part 23 electric aircraft—H55 continues to lead the industry's transition to a greener future.

We pioneered electric aviation with Solar Impulse when we crossed the U.S. in 2013 and again in 2016 as part of the round-the-world journey. Now, we are back with a consumer aircraft to continue the story. The Bristell B23 Energic represents the next chapter in sustainable aviation, bringing fully electric flight to pilot training and general aviation.

This Across USA is a milestone in our journey, showcasing the real-world capabilities of electric flight. Our goal is to inspire, educate, and accelerate the transition to cleaner, more efficient aviation solutions.



Mission partners



Team Clothing Partner
pielleitalia



www.h55.ch

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