

ICON A5



Aircraft specifications

ICON A5 Amphibious Light Sport Aircraft (S-LSA)

Specifications

- 2 Seats
- Max Takeoff Weight: 1510 lb (686.4 kg)
- Useful Load: 430-549 lb (195-249 kg)
- Baggage: 60 lb (27.2 kg) (maximum)
- Fuel: Auto Gas or Av Gas
- Maximum Speed (Vh): 98 KTAS (113 mph) (181 kph)
- Range: 427 nm (w/ 45 min reserve)
- Takeoff Distance (Runway): 640 ft*
- Landing Distance (Runway): 590 ft*
- Takeoff Distance (Water): 840 ft*
- Landing Distance (Water): 700 ft*
- Engine: Rotax 912 iS (100 hp)

*ground roll/water run, standard day at sea level

Dimensions

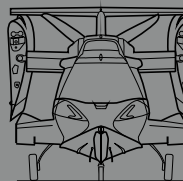
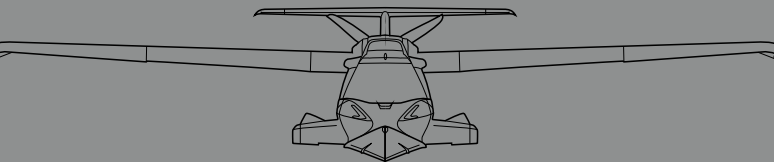
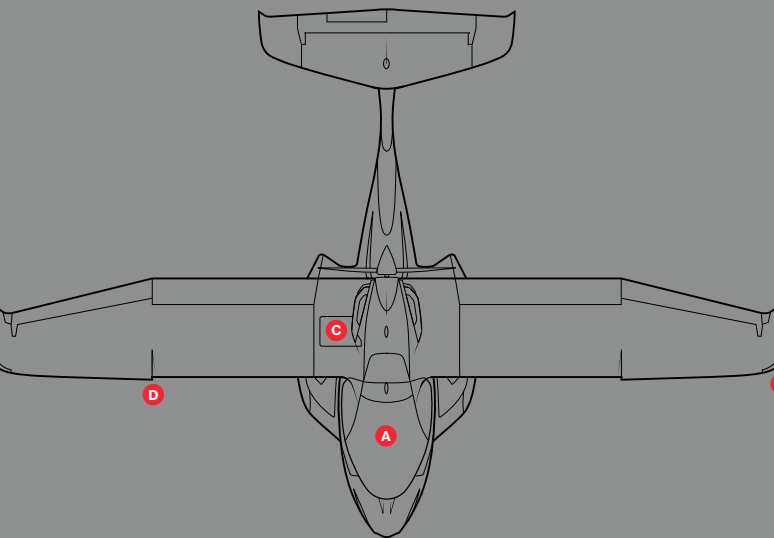
- Interior Cockpit Width: 46 in (116.8 cm)
- Wingspan: 34 ft (10.36 m)
- Aircraft Length: 23 ft (7.01 m)
- Aircraft Height: 7.1 ft (2.16 m)

Safety Features

- ICON Spin-Resistant Airframe (SRA)
- ICON Angle of Attack Indicator (AoA)
- ICON Complete Airplane Parachute
- Planing Wingtips
- Predictable Flying Characteristics
- Low Stall Speed

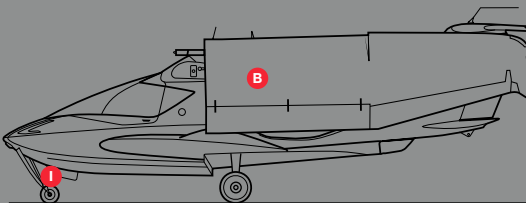
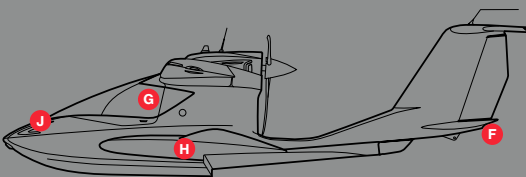
Performance specifications and included features may vary by model year.

Due to ICON's exemption to the U.S. LSA weight limit (FAA Regulatory Docket No. FAA-2012-0514), the ICON Complete Airplane Parachute is mandatory for U.S.-registered A5 aircraft. Complete Airplane Parachute pricing is not included in the estimated price, and will be provided at the production notice.



ICON A5

- Large Field-of-View Canopy
- Folding Wings
- Complete Airplane Parachute
- Spin-Resistance Wing Cuff
- Planing Wingtips
- Tiedown Point
- Removable Side Windows
- Seawings™ Platforms
- Retractable Landing Gear
- Taxi and Landing Lights



OUR PURPOSE:
BRING THE FREEDOM,
FUN, AND ADVENTURE
OF FLYING TO ALL.



Expand your horizons.

Limits. Boundaries. Borders. You've spent your whole life exploring what's possible. Don't stop now.



The new powersport.

You know that stuff that's missing from your life?
Speed. Exhilaration. Pure excitement.
Look no further.

Load. Drive. Fly.

With ICON's custom trailers, it's easy to head out to adventure. Whenever you choose. Wherever you choose. And with the A5's unique wingfold system, it takes one person just two minutes to unfold the wings and be ready for the open skies.



No airport necessary.

Sure, the A5 likes a smooth stretch of runway. But it also loves a dirt strip or a secluded beach. It's all part of the adventure.



Beautifully simple.

Intuitive controls. Smart ergonomics. Thoughtful features. It all means you'll spend less time looking in and more time looking out.

"In the cockpit, every nuance of control was designed, re-designed, and re-designed again until every control movement put a smile on a pilot's face. The result is unprecedented."

— Marc C. Lee, *Plane & Pilot*



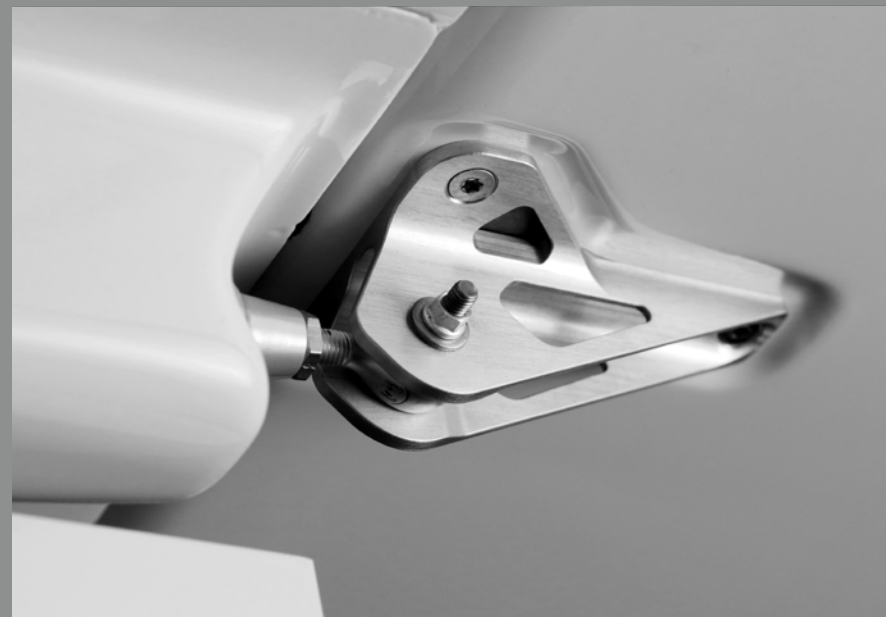
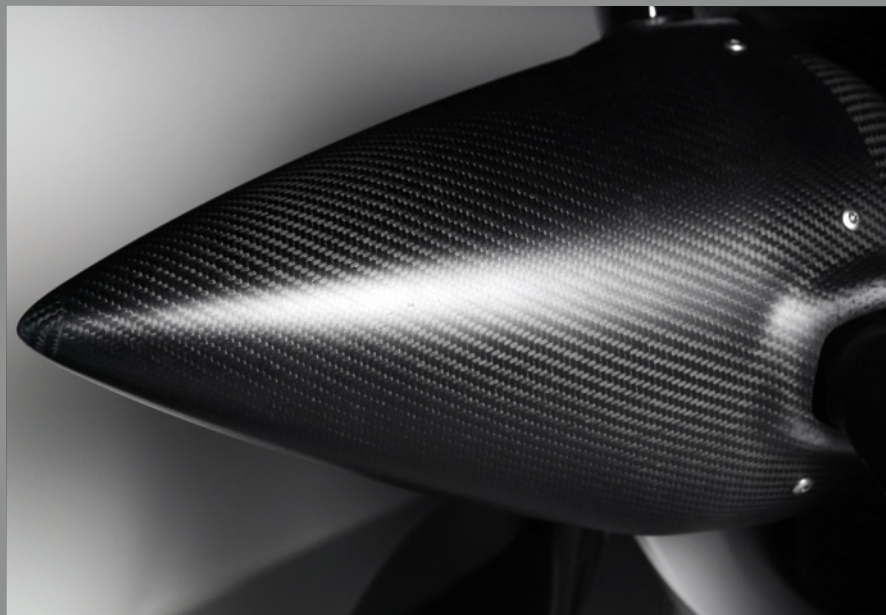


A stunning product of function.

We set ourselves a simple challenge: design the most beautiful
Light Sport Aircraft in the world. You be the judge.

A technical tour de force.

The A5 uses the most cutting-edge materials and production techniques to achieve its stellar performance. A perfect blend of art and science.





Safe and sound.

An unyielding commitment to safety.
Low stall speed. Spin-resistant design.
Even an optional parachute for peace of mind.

"It's extremely graceful on the water and in the air, offers exceptional control harmony and visibility, is a joy to fly – and did not stall and spin no matter how much I provoked it."

– **Dave Hirschman**, AOPA



School was never so thrilling.

A short hop from ICON's headquarters is Lake Berryessa: the A5's natural habitat. Perfect for honing maneuvers and water landings under the watchful eye of our world-class instructors.



“[The A5 is] as rewarding as sun, sky, and water can be,
and as fun as anything your pilot’s mind can think of.”
– **Marc C. Lee**, *Plane & Pilot*

LSA

The Sport Flying revolution is here. Thanks to the FAA's introduction of the Light Sport Aircraft (LSA) classification and a new Sport Pilot category aimed at consumer recreational flying, personal aviation is more accessible and affordable than ever. If you've always dreamed of flying or simply desire a fun-to-fly LSA packed with beautifully thought-out details, the ICON A5 is ready to expand your horizons.



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