





**ICON AIRCRAFT'S  
SOLE PURPOSE  
IS TO BRING THE  
FREEDOM, FUN,  
AND ADVENTURE  
OF FLYING  
TO ALL.**

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ICON Aircraft



**POWERSPORTS  
AT 5,000 FEET**

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The ICON A5. Easy to fly. Highly maneuverable. Breathtaking views. Created by an expert team of engineers and designers. It's a whole new experience that transcends transportation and brings exhilaration back to flying.

“I’ve done about every kind of flying, and my favorite is still flying low altitude, windows open, in a Light Sport Aircraft with my daughter. ICON hit the nail on the head with the design of the A5—it captures the essence of what great sport flying is all about.”

**KIRBY CHAMBLISS**  
5-Time U.S. Aerobatic Champion & Red Bull Air Race Champion

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Grass strips. Airports. Rivers and lagoons. Retractable landing gear for takeoff and landing almost anywhere. The potential destinations are endless.

**RUNWAYS OR  
WATERWAYS**

“This plane will open up a whole new way of flying and adventure for me—the kind of stuff I’ve daydreamed about my whole life.”

**CARL EDWARDS**  
Champion NASCAR Driver



Remote camping spots. Secluded beaches. Wakeboarding lakes. All reachable with the amphibious ICON A5. The inspired hull and Seawings™ design provides exceptional maneuverability and safety.

**WATERSPORTS  
REDEFINED**

“At Mastercraft we’re all about making the most out of our play time—I see ICON as the same. ICON has an incredible team and product. The performance on the water is nothing short of amazing.”

**JOHN DORTON**  
CEO Mastercraft Boat Company





## ART MEETS AVIATION

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Stunning. Sophisticated. Exciting.  
The perfect balance of design  
and performance. Winner of some  
of the world's most prestigious  
design awards.

“What really resonates with me  
is to see this team create such a  
sexy aircraft that will now make  
it possible for so many people  
to touch the sky.”

**SEAN TUCKER**  
World Renowned Airshow Pilot

2010 Red Dot Design Award  
2009 Gold Spark Design Award  
2009 IDEA Gold Award (Transportation)  
2009 IDEA People's Choice Award  
2008 ID Magazine Annual Design Review

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User-friendly controls. Smart ergonomics. Extraordinary visibility. Thoughtful, intuitive features that allow pilots to spend less time looking in and more time looking out.

**FORM +  
FUNCTION**

“ICON is like Apple Computer all over again—leveraging great design and engineering to deliver revolutionary products. I’m currently not a pilot, but the ICON A5 is an airplane even I’d learn to fly.”

**JOEL PETERSON**  
Chairman JetBlue Airways



**NO AIRPORT  
NECESSARY**

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It's your new weekend escape. Retractable landing gear makes launching from your trailer onto land or water simple. Take off from a lake, land on a grass strip. It even stores easily at home.

"The way I see the ICON A5 is like a motorcycle for the sky. The fact that the wings fold and it's trailerable lets me take it anywhere. I can't wait to fly mine from my house to my ranch to my lake."

**JEREMY MCGRATH**  
7-Time Supercross Champion

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

**SAFE +  
SOUND**

“When I look at the ICON team and the careful consideration that has gone into every aspect of the A5, I have no doubt that this airplane will be extremely safe and reliable. I’m looking forward to flying the ICON A5.”

**PHIL CONDIT**

Former Chairman and CEO of The Boeing Company



# FEATURES + INNOVATIONS



Recreationally focused



Removable side windows



Easy to fly



Angle of attack indicator



Overhead console



Sport seating and baggage behind



Folding wings



Retractable landing gear



Highly maneuverable



Amphibious freedom



Enter / exit water on gear



Store off-airport



Launch / load on land



Launch / load on water



Complete airplane parachute



Planing wingtips



Easy docking



High-visibility canopy



GPS moving map



Spin-resistant design



Patent-pending wingfold lock



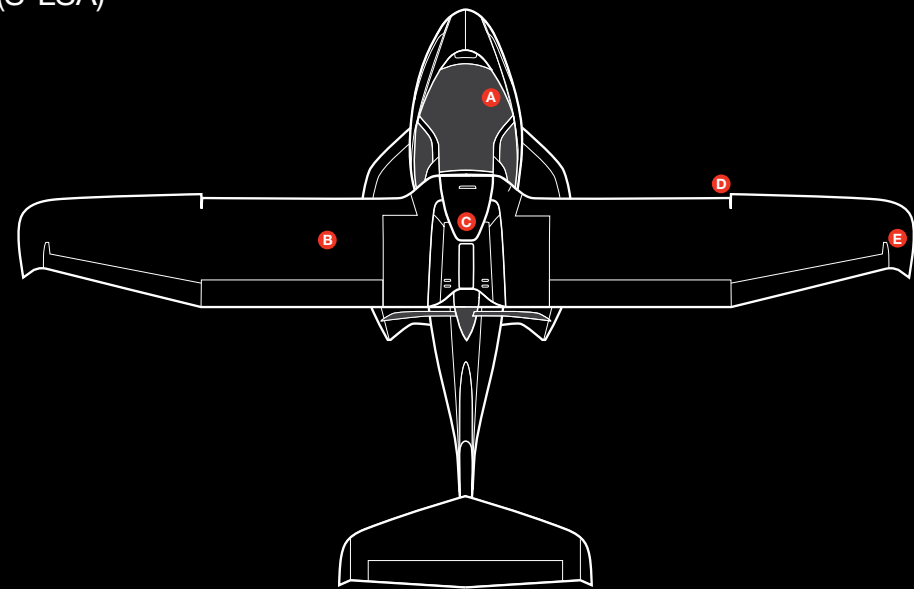
Low landing speed



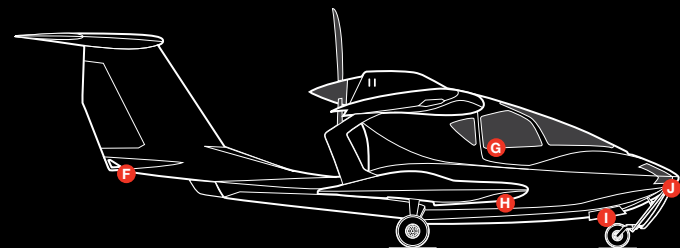
Corrosion-proof composite airframe

# AIRCRAFT SPECIFICATIONS

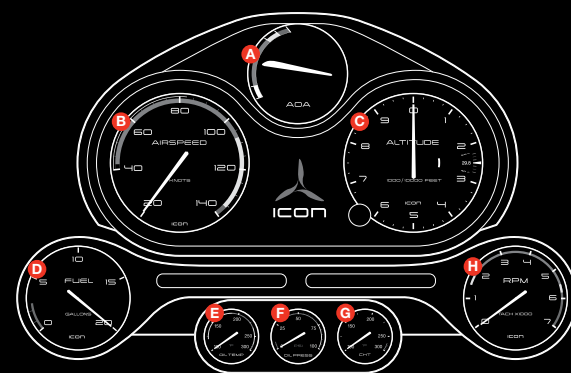
## ICON A5 Amphibious Light Sport Aircraft (S-LSA)



- A** High Visibility Canopy
- B** Folding Wings
- C** Complete Airplane Parachute
- D** Spin-Resistance Wing Cuff
- E** Planing Wingtips

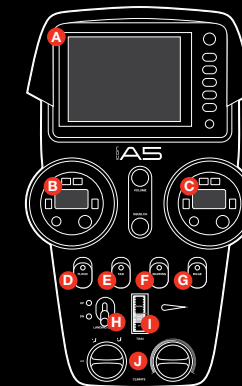


- F** Tiedown Point
- G** Removable Side Window
- H** Seawings™ Platforms
- I** Retractable Landing Gear
- J** Landing Light and Taxi Light



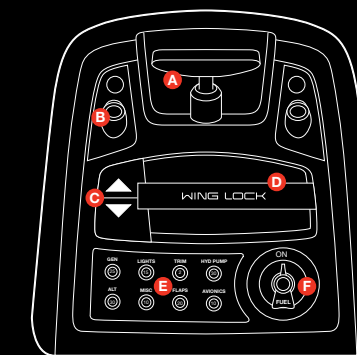
### MAIN INSTRUMENT CLUSTER

- A** Angle of Attack
- B** Airspeed
- C** Altitude
- D** Fuel
- E** Oil Temp
- F** Oil Pressure
- G** Cylinder Head Temp
- H** Tachometer



### CENTER CONSOLE

- A** GPS
- B** Radio
- C** Transponder
- D** Landing Light
- E** Taxi Light
- F** Seawings™ Light
- G** Bilge Pump
- H** Landing Gear
- I** Trim
- J** Climate



### OVERHEAD CONSOLE

- A** Airplane Parachute
- B** Cockpit Light
- C** Auto Wingfold Motion
- D** Wing Lock
- E** Circuit Breakers
- F** Fuel Shutoff

### SPECIFICATIONS

- Seats: 2
- Maximum Takeoff Weight: 1430 lbs
- Useful Load: 430 – 530 lbs (option dependent)
- Baggage: 60 lbs (maximum)
- Fuel (Auto Gas or Av Gas): 20 gal
- Maximum Speed (Vh): 105 kts (120 mph)
- Range: 300 NM (345 mi)
- Takeoff & Landing Distance: 750 ft
- Engine (Rotax 912 iS): 100 hp

### DIMENSIONS

- Interior Cockpit Width: 46 in
- Wingspan: 34.3 ft
- Aircraft Length: 23 ft
- Aircraft Height: 7.1 ft
- Trailered Width: 8.5 ft
- Trailered Length: 29 ft
- Trailered Height: 8.3 ft

### DESIGN FEATURES

- Folding wings (manual or automatic)
- Retractable landing gear (pure seaplane without gear is an option)
- Seawings™ platforms for easy access and docking
- Custom aircraft towing trailer (optional)
- Landing light and taxi light
- Night lighting package

### PERFORMANCE FEATURES

- High-strength, lightweight carbon fiber airframe
- Amphibious design (land and water)
- High-performance wing and airfoil
- Reliable 100 hp Rotax 912 iS engine
- Runs on auto gasoline or aviation gasoline

### COCKPIT FEATURES

- Intuitive, sports car-like cockpit
- GPS moving map
- Auxiliary audio port
- High-visibility, wrap-around canopy
- Removable side windows for open-air flight
- Multiple storage compartments
- Attitude indicator

### SAFETY FEATURES

- Predictable flying characteristics
- Low landing speed
- Spin-resistant design
- ICON complete airplane parachute (optional)
- Wing angle of attack indicator (AoA)
- Planing wingtips (in case of inadvertent water contact)

### STANDARD EQUIPMENT

- Retractable landing gear
- Folding wings (manual)
- GPS moving map
- Analog flight instrumentation (per ASTM LSA standards)

### OPTIONAL EQUIPMENT\*

- Automatic wingfold
- ICON complete airplane parachute
- Night lighting package
- Seaplane configuration (no landing gear)
- Custom A5 towing trailer

Performance specifications are estimates only. Specifications and features are not guaranteed to be true or accurate and are subject to change. Actual aircraft performance will vary depending on options installed on the aircraft.

\*Equipment combinations limited by FAA-mandated empty weight limit for LSAs. Automatic wingfold will not be available with landing gear.

## LEARN TO FLY

Earn your license in three simple steps: Flight Training. Written Test. FAA Checkride. Enjoy.

“These new FAA rules not only increase flight safety, but they stand to make aviation dramatically more accessible and affordable for all those who’ve ever dreamed of flying. I can’t wait to get my A5.”

**PETE BUNCE**  
GAMA President, Former F-15 Instructor Pilot

Due to recent regulation changes, becoming a pilot is now easier and more fun than ever before. The Federal Aviation Administration’s new Sport Pilot License (SPL) is all you need to fly an ICON A5. Training costs \$3,000 - \$5,000 per student and typically takes two weeks of full-time instruction (or train in multiple sessions).

### REQUIREMENTS

- Valid driver’s license
- Minimum 17 years of age
- Good health (no FAA medical certificate is required)

### THREE EASY STEPS

1. Training: log at least 20 hours of flight training from an FAA Certified Flight Instructor
2. Testing: pass the standardized FAA written exam
3. Checkride: pass the oral exam and in-flight practical with an FAA-designated Sport Pilot Examiner

### SPORT PILOT RESTRICTIONS

- Daytime only
- Good weather only
- Uncontrolled airspace only (fly in controlled airspace with an instructor endorsement)
- Limited to 10,000 feet above sea level (or 2,000 feet above ground level if above 10,000 feet)

### WHERE YOU CAN FLY

Over 99% of airspace in the United States is available to Sport Pilots. A Sport Pilot License alone permits flight in uncontrolled airspace. In addition, a Sport Pilot can obtain a towered airport endorsement from a flight instructor and fly into all but the eleven busiest airports in the country. For more information about open airspace in your local area, please visit [www.iconaircraft.com](http://www.iconaircraft.com).



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