

INTRODUCING THE  
**Sportsman TC**  
TURBOCARBON



***ELEVATE YOUR EXPECTATIONS...***

**ELEVATE YOUR EXPECTATIONS.** The Sportsman *TC* is the first aircraft of its type to combine true utility with a state-of-the-art turbo-normalized engine and advanced carbon fiber materials. The result is a ruggedly capable, truly versatile, shockingly fast, and efficient aircraft that elevates and redefines your expectations.

**DEMAND MORE PERFORMANCE.** The Sportsman *TC*'s turbo-normalized engine produces sea level manifold pressure all the way to 20,000 ft. Moreover, the *TC* provides significantly higher cruise speeds on less fuel consumption than a normally aspirated engine operating at 75% power. This means you can effortlessly get in and out of those high-mountain strips that your adventure-seeking pilot friends can only visit lightly loaded, on cool days. The speed, range and efficiency of the *TC* are unmatched in its class.

**INSIST ON TRUE UTILITY.** The Sportsman *TC* builds upon the legendary versatility, handling and utility of the previous generation Sportsman. A combination of engineering changes and carbon fiber components results in useful load of nearly 1200 lbs! (That's almost 3 times more than the Carbon Cub, more than a Cirrus 22T, and 85 lbs more than a new Cessna 182!) You won't find an ounce of compromise in comfort or cargo space either. Whether you're pursuing uncharted territory with a pile of gear, going on a cross country tour with your family, or just sightseeing on Saturday, you'll find the Sportsman *TC* offers truly exceptional utility.

**EXPERIENCE REAL VERSATILITY.** Equally at home as a trike on paved runways; as a taildragger in remote, high-altitude grass strips; or on floats on a mountain lake, the Sportsman *TC* provides a full range of flying adventures for any pilot.

**EXPECT UNCOMPROMISING FEATURES AND QUALITY.** The Sportsman *TC* is a powerful combination of advanced technology, features, styling and quality. The state of the art glass avionics panel provides superb situational awareness. The spacious cabin, rich seating and unrestricted visibility provide incredible comfort. The Sportsman has all the features you would expect to find in an aircraft with a much higher sticker price: HID wingtip landing lights, LED nav/strobes, parking brake, integrated door locks, and more. The fit and finish are unsurpassed among its competition.

Fly the Sportsman *TC* today, and redefine *your* expectations.



carbon fiber



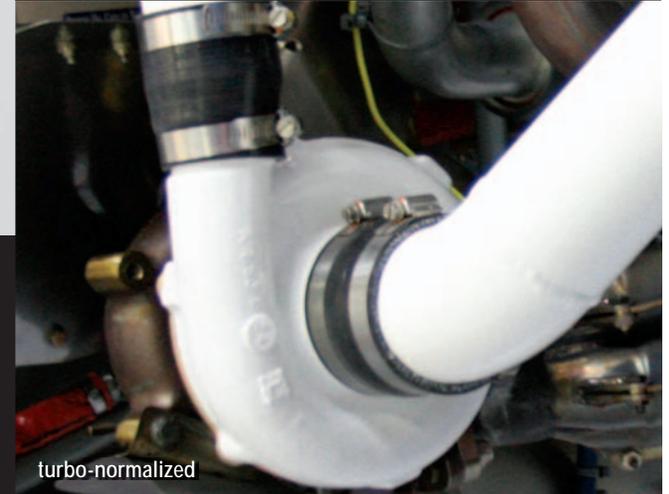
rich interior



unrestricted visibility



advanced avionics



turbo-normalized

PERFORMANCE	180 hp (Turbo-normalized)
<b>Max Cruise Speed</b>	
85% power at 20,000 ft	190 mph / 165 kts
<b>Stall Speed (at max. gross)</b>	
No flaps (Vs)	61 mph / 53 kts
Full flaps (Vso)	50 mph / 44 kts
<b>Rate of Climb</b>	
Solo	2,500 fpm
Max. gross	1,200 fpm
<b>Range (at 85% power) (50 gallons fuel)</b>	
Range (Std VFR Fuel Reserve)	835 nm / 960 mi
Fuel Consumption (at 85% power)	9 gph
Service Ceiling (estimated)	25,000 ft
<b>Weights</b>	
Maximum gross weight (on wheels)	2,550 lbs
Maximum gross weight (on floats)	2,700 lbs
Empty weight (typical)	1,400 lbs
Useful load (typical)	1,150 lbs

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