Cirrus SR22 G7 Model Guide

Cirrus SR22 G7 is a single-engine piston aircraft that seats up to 5. It has a Continental IO-550-N 310 HP engine, Cirrus Perspective Touch+ avionics and the CAPS parachute. Listings show it as a high-priced, option-heavy aircraft, so compare equipment closely before you buy.

KEY TAKEAWAYS

- Standard: IO-550-N 310 HP, 12" Perspective Touch+ displays, GFC 700 autopilot with ESP, CAPS, front airbag belts, dual alternators.
- The 2025 brochure lists the base SR22 G7 at $838,900. A listed GTS G7 in Europe asks $1,127,500, so options drive the price.
- Seats up to 5 (60/40 Flex Seating). Family-level figures reach up to 700 nm range and 180 kt cruise; verify the actual aircraft's data.
- Warranty is 3 years/1000 flight hours spinner-to-tail. A 4th and 5th year option extends it to 5 years/2,000 hours.

EQUIPMENT AND OPTIONS TO COMPARE

Standard screens are 12"; a 14" upgrade gives 36% more screen area. The Known Ice package has dual TKS tanks, dual windshield sprayers and a Tanis pre-heater. Other options: Active Traffic, eTAWS, Yaw Damper, EVS, air conditioning, and built-in oxygen (77 ft3).

WHAT TO CHECK AT INSPECTION

Savvy's service guide asks for a hot, mid-drain oil sample at every change, and for the old filter to be cut open and checked for metal. Fill the sump with 7 quarts, which should read 6 on the dipstick. Check brakes and tire wear. Also check the air conditioning drive pulley and the TKS spinner feed tubes for chafing.

G7 VERSUS G7+

The Cirrus brochure describes the newer SR Series G7+ with Safe Return Emergency Autoland, a cabin for the pilot and up to four passengers, and Cirrus IQ PRO Advanced. Confirm whether a specific aircraft is a G7 or G7+ before assuming these features.

SPECIFICATIONS

Engine Power Hp	310

PERFORMANCE

Service Ceiling Ft	17500

SAFETY NOTES

- Layered safety features listed: CAPS parachute, Electronic Stability & Protection, stick shaker, Blue Level Button, hypoxia check/automated descent mode.
- Cirrus states actual useful load varies with installed options. Always use the specific aircraft's weight and balance data.
- Dealer listings say specifications are subject to verification. Arrange an independent survey and review the logbooks before purchase.

AI-aggregated guide for the Cirrus SR22 G7 · sources: 2025 SR SERIES G7 / SR22 (#18466) · Cirrus SR22 G7 Systems Description (#18910) · Cirrus SR2x Guide for Oil Changes and Associated Service Items (#101548) · PRODUCT BROCHURE (#18894) · generated 2026-10-17 · Reference only, not for flight. Check the original documents before relying on this guide.