



PROFESSIONAL PILOT TRAINING SOLUTIONS





CIRRUS FLEET ADVANTAGES

- CIRRUS PERSPECTIVE+™ BY GARMIN®
- ADVANCED TECHNOLOGY
- AUTOMATION MANAGEMENT
- EXCELLENT FUEL ECONOMY
- INNOVATIVE SAFETY FEATURES
- SOPHISTICATED TRAINING PLATFORM
- CIRRUS AIRFRAME PARACHUTE SYSTEM™
- ECONOMICAL FLEET MAINTENANCE
- DURABLE COMPOSITE AIRFRAME
- EASE OF AIRCRAFT TRANSITION
- PARTS & SERVICE SUPPORT
- RECRUITMENT TOOL

FLEET SOLUTIONS

Cirrus offers the safest, most effective and technologically advanced flight training aircraft in the industry. From the all-composite airframe with the Cirrus Airframe Parachute System® (CAPS®) to Cirrus Perspective+™ by Garmin® avionics, Cirrus provides the most modern and relevant aviation technologies for training professional pilots. In addition to our SR Series aircraft, our fleet offerings also include a broad range of products and services to support your fleet operations. Cirrus fleet solutions are tailored to your specific requirements with flight simulators, training curricula, parts and comprehensive aircraft services.

SMART SAFETY

Safety has always been the core driver of our aircraft design. Built around the concept of a whole airframe parachute from day one, every Cirrus aircraft comes standard with the Cirrus Airframe Parachute System.

Cirrus is unique in general aviation for offering a multi-layered approach to safety, incorporating passive features that are nearly transparent during the flight, active features that reduce pilot workload and design features that maximize safety. The Cirrus Perspective+™ by Garmin® suite with Electronic Stability and Protection uses digital “smart” servos to ensure the pilot maintains the aircraft in a safe, flight stable condition, even when the autopilot is disengaged. The Blue Level Button offers the pilot the ability to engage the autopilot to roll wings level and pitch to a level attitude at the push of a single button.

The NASA airfoil used on all Cirrus SR series aircraft was designed specifically to maintain stability during maneuvering flight, especially low-level ground reference maneuvers. This cuffed wing design meets stringent FAA Part 23 certification standards and minimizes the risk of a base-to-final stall/spin.



CIRRUS PERSPECTIVE+™
BY GARMIN



CIRRUS SR20 AIRCRAFT			
PERFORMANCE	Takeoff	1,685 ft	514 m
	Climb Rate	781 ft/min	3.97 m/sec
	Max Operating Altitude	17,500 ft	5,334 m
	Stall Speed with Flaps	60 KCAS	60 KCAS
	Max Cruise Speed	155 KTAS	155 KTAS
	Landing Groundroll	853 ft	260 m
ENGINE	Manufacturer	Lycoming	
	Model	IO-390-C3B6	
	Horsepower	215	
DIMENSIONS	Wingspan	38 ft 4 in	11.68 m
	Length	26 ft	7.92 m
	Height	8 ft 11 in	2.7 m
	Cabin Width	49 in	124 cm
	Cabin Height	50 in	127 cm
		US STANDARD	METRIC

CIRRUS SR22 AIRCRAFT			
PERFORMANCE	Takeoff	1,082 ft	330 m
	Takeoff Over 50 ft Obstacle	1,868 ft	569 m
	Climb Rate	1,270 ft/min	6.45 m/sec
	Max Operating Altitude	17,500 ft	5,334 m
	Stall Speed with Flaps	60 KCAS	60 KCAS
	Max Cruise Speed	183 KTAS	183 KTAS
	Landing Groundroll	1178 ft	359 m
	ENGINE	Manufacturer	Continental
Model		IO-550-N	
Horsepower		310	
DIMENSIONS	Wingspan	38 ft 4 in	11.68 m
	Length	26 ft	7.92 m
	Height	8 ft 11 in	2.7 m
	Cabin Width	49 in	124 cm
	Cabin Height	50 in	127 cm
		US STANDARD	METRIC

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Specifications, weights, representations, colors, list of equipment, use of materials and model references listed herein are not warranted or guaranteed to be true or accurate. Actual useful load will vary depending on options installed on the aircraft. Always consult specific aircraft weight and balance parameters and data for flight planning. The pictures contained in this brochure of specific models or other products may contain optional equipment or nonstandard features, which even if available may be at an additional cost. Some optional equipment requires separate paid subscriptions from third-party providers. You may rely only upon statements and representations contained in actual contracts that you enter into with Cirrus Design Corporation. Referenced Cirrus trademarks are owned by Cirrus Industries, Inc. or its subsidiaries. All other brands, product names, company names, trademarks and service marks are the properties of their respective owners. All rights reserved. ©2017, CIRRUS DESIGN CORPORATION D/B/A CIRRUS AIRCRAFT. For additional information on Cirrus and its products please visit cirrusaircraft.com. CONTACT: Ben Kowalski, Vice President, Marketing & Communications +1.865.724.1953