

AIRCRAFT COMPARISON



VS



VS



SR22 GTS

TTx

SR22T GTS

	SR22 GTS	TTx	SR22T GTS
ENGINE			
Manufacturer	IO-550-N	Continental TSIO-550-C Turbocharged Engine	Continental TSIO-550-K Turbocharged Engine
Horsepower	310/2,700	310/2,600	315/2,500
SEATS	5	4	5
WEIGHT & LOADING			
Max Takeoff (kg)	1,633	1,633	1,633
Max Landing (kg)	1,633	1,551	1,663
Empty Mass (kg)	1,069	1,156	1,134
Useful Load (kg)	564	477	529
Usable Fuel (l/kg)	348/251	386/278	348/251
Payload lbs (Full fuel/Max allowed)	313/473	176/318	278/408
PERFORMANCE*			
Max Cruise Speed Efficiency 85% (ktas)(l/hr)(1/100km)	184/67/19.4	235/90.8/20.9	214/69.3/17.5
Max Cruise Range 85% (nm)	811 w/ 348 liter tank (75%)	735 w/ 386 liter tank	900 w/ 348 liter tank
Cruise Speed at 66.2 l/hr (ktas)	184	215*	214
Takeoff Distance 50' Obstacle (m) Mid Wt	329	411	260
Approved for Spins	No	No	No
Max Allowed Lean of Peak Operations (% power)	85	65	85
HIGH POWER CRUISE RANGE*			
85% Power (nm/l/hr)	N/A	735/90.8*	900/69.3
80% Power (nm/l/hr)	N/A	756/87.1*	924/65.9
75% Power (nm/l/hr)	804/67	806/79.5*	947/62.1
ADVANCED SAFETY FEATURES			
Airframe Parachute	Standard	Not Available	Standard
Airbag Seatbelts	Standard	Not Available	Standard
Robust/Fault-tolerant Electrical System	Standard	Not Available	Standard
INTERIOR FEATURES			
Front Seat Adjustments	Easily Adjustable	Exchangeable Cushions	Easily Adjustable
Rear Daylight Window	Standard	Not Available	Standard
Power Control	Single Movement Power Lever (SIMPLE™)	Push/Pull Prop and Throttle Control	Single Movement Power Lever (SIMPLE™)

*Cirrus estimates.

Empty weight is for base models. Cruise performance is at 25,000 ft and ISA with 45 min reserve. Takeoff and climb performance is at max gross weight, sea level, and ISA. Specifications, weights, representations, colors, list of equipment, use of materials and model references, 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 data for flight planning. The pictures contained on this website and/or brochure of specific models or other products may contain optional equipment or nonstandard features, which even if available, may be at an additional cost. You may rely only upon statements and representations contained in actual contracts that you enter into with Cirrus Design Corporation. Materials outside of the contract, such as may be contained on this website and/or brochure, are not to be considered part of, inducement for, or given in reliance on, when you enter into any contract or agreement with Cirrus Design Corporation. Prices are subject to change without notice. © 2013 Cirrus Design Corporation. All rights reserved.



COMPARABLE LOADED PRICE

Cessna TTx.....	\$799,000
Cirrus SR22 GTS.....	\$628,900
Cirrus SR22T GTS.....	\$728,900

*Note: comparison made without known ice protection.

WITH CIRRUS YOU ALSO GET

- Cirrus Airframe Parachute System
- Customized option packages to fit your needs
- Better front seat visibility
- More room in the back seats - 5 seats
- More mission flexibility
- Better warranty options
- A plane that's easier to get in and out of
- More head room
- Adjustable front seats - no need to exchange cushions before flight and store
- To fly at max cruise speed in green arc
- Individualization program option (Xi)

WITH CIRRUS PERSPECTIVE, YOU ADDITIONALLY GET...

- Perspective EVS
- Yaw damper
- Level button on autopilot
- ChartView (and data for one year)
- More robust/fault tolerant Electrical System
- 2nd Air Data Computer

AVAILABLE WARRANTY

Cirrus SR22T.....	5 Year Spinner To Tail
Cessna TTx.....	2-5 Years – Varies on Components

MARKET PREFERENCE

YEAR	SR22/SR22T	Cessna 350/400 (Cessna TTx)
2008	77%	23%
2009	84%	16%
2010	97%	3%
2011	99%	1%
2012	99%	1%

Source: General Aviation Manufacturers Association (GAMA)

