



LSA Flyers, Inc.  
 PMB #264  
 9524 W. Camelback Rd. #130  
 Glendale, AZ 85305  
[www.lsaflyers.com](http://www.lsaflyers.com)

## ***SportCruiser Light Sport Aircraft: High Quality without High Costs***

The Czech Aircraft Works' **SportCruiser** has made flying in a high-quality light sport aircraft affordable for the recreational flyer. The SportCruiser boasts an American-design, all-metal traditional construction, and US-sourced materials and airframe components. This aircraft was specifically designed and built for the LSA category, and is offered either as a quick-built kit or as a ready-to-fly S-LSA with the Rotax 912 ULS 100hp engine.



***SportCruiser***



***Cockpit with DYNON D100/D120 Upgrade***

Using premium unleaded fuel, and only consuming 4.5 gal/hr., the SportCruiser is a cost effective alternative to traditional general aviation aircraft – one which typically reduces fuel costs per hour by at least 50%. Sport pilots can start in a ready-to-fly aircraft for as low as **\$74,500**, with a wide range of upgrades available to meet every pilot's desires. The aircraft can also be equipped for night flying and IFR training, allowing general aviation pilots and flight schools to fit the aircraft to their operational needs.

Specifications	
WING SPAN	28.2 feet
LENGTH	23.3 feet
WING AREA	131.3 sq. ft.
WING LOADING	10.1 lbs./sq ft.
EMPTY WEIGHT	720 lbs.
GROSS WEIGHT	1320 lbs.
PAYLOAD	600 lbs.
CABIN WIDTH	46.5 Inches
FUEL CAPACITY	2 x 15 gallon wing tanks
LUGGAGE SPACE	10.6 cu. ft.

Performance (Projected) - ROTAX 912S Engine		
	MPH	KNOTS
TOP SPEED	138	119
CRUISE (75%)	135	117
STALL SPEED WITH FLAPS	30	26
STALL SPEED W/O FLAPS	33	28
NEVER EXCEED SPEED (VNE)	160	139
RANGE (std., no reserve)	800 s.m.	
ENDURANCE (no reserve)	6.7h	
LOAD FACTOR (G)	+6 / -3	



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## *From Your Seat to the SportCruiser Cockpit*

LSA Flyers' staff is committed to the highest quality service in all aspects of the Light Sport market. We recommend Aviation Insurance Resources and AirFleet Capital to ensure our customers receive the best operating rates. A well-equipped SportCruiser is available for around **\$88,325**, and includes the following:

- Rotax 912 ULS 100-hp engine
- Dual Hydraulic Brakes
- King KY 97 Transceiver
- Garmin 320 GTX Transponder
- PM3000 Stereo Intercom
- Garmin 396 GPS with Airgizmo mounting
- Dual Stick Electric Trim and Push-to-Talk
- Aircraft Tow Bar
- Airspeed, Altitude, and Trutrak ADI gauges
- Inspection, Certification, and Delivery

**Insurance:** Annual quotes for aircraft hull and liability insurance will vary depending on your personal experience level. Mr. Joe Ruck of Aviation Insurance Resources is an experienced agent who covers LSA Flyers' aircraft fleet (1-877-247-7767, [www.Air-pros.com](http://www.Air-pros.com), [jruck@air-pros.com](mailto:jruck@air-pros.com)). An estimate for the aircraft listed above:

**Inexperienced:** \$234/month      **Experienced:** \$149.00/month

**Finance:** AirFleet Capital is a leader in personal aviation financing. Rates will depend on your personal credit score and downpayment amount. With the minimum of \$30,000 down for your SportCruiser order, and with a 15-year aircraft loan at 8.25%, your payment for the above aircraft would be:

**Finance:** \$562.68/month

**Maintenance:** The reliable Rotax engine must be inspected once a year, with inspection costs estimated at:

**Maintenance:** \$80.00/month

**Fuel:** With the low consumption rate, and burning cheaper fuel, the SportCruiser costs approximately \$15/hour to operate. With used general aviation aircraft costing around \$38/hour to operate, the long term savings to the buyer are significant. A recreational flyer, flying 20 hours/month and 240 hours/year, sees the following fuel costs:

**Fuel:** \$300.00/month

**Training:** As part of the purchase price of the aircraft, LSA Flyers will provide you one of two flight training options: **(1)** Licensed pilots will receive 5 hours make-and-model in their aircraft from our Sport Pilot CFI. **(2)** New pilots will receive up to 20 hours of flight training in Glendale, AZ from our staff CFI, following the FAA's syllabus for the Sport Pilot license.

**Operating Cost for your well-equipped SportCruiser:** \$1100.00/month

### **Contact LSA Flyers:**

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