



CZECH
SPORT AIRCRAFT

INNOVATIVE COMPANY
changing the aviation industry



When once you have tasted flight
in SportCruiser
you will forever walk the earth with your
eyes turned skyward,
for there you have been,
and there you will always long to return.

Love to fly

This plane can teach you more things and give you more gifts than anybody ever could.

It won't get you a better job, a faster car, or a bigger house.

But if you treat it with respect and keep your eyes open, it may remind you of some things you used to know - that life is in the moment, joy matters more than money, the world is a beautiful place, and that dreams really, truly are possible.

The first decade of the 21st century will unquestionably enter the history books as an important milestone in the sphere of general aviation. After a series of long debates and discussions, regulators have come up with a systemic solution for sports aviation. The introduction of the category LSA is a genuine revolution, one which will have a significant impact on the whole aviation community.

General aviation pilots as well as microlight and homebuilt pilots have now an attractive alternative to fly modern aircraft meeting stringent demands in respect of style, elegance, as well as offering comfort, modern avionics and maximum safety ensured by Ballistic Rescue Ssystem – all of this underpinned by low operating costs and a long service life.

The dream of owning an airplane and complete independence is becoming reality. Finally pilots don't have to lower their sights and reach a compromise by buying a foam and plastic ultralight. Now can fly a real aeroplane without restriction and limit for half of the cost of GA planes.

So just as Europe is now without barriers, so your flying can be, and you can open up completely new horizons which you have not yet even dreamed of.

Since 2006, when the first generation of SportCruiser had its debut in the USA, the plane has spread to all continents suitable for sport aviation. Lovely to look at, delightful to fly. The SportCruiser became the pride and joy of hundreds of pilots from practically every country where flies.

SportCruiser – an ultimate way to your personal aeronautical excellence.



The Sport Cruiser is an incredible aircraft

“It has the take-off, landing performance similar to a Super Cub, cruise performance better than a Skyhawk, the operating costs of a Toyota Camry, and a new purchase price similar to a 10 year old Cessna 172!

Due to the slow stall speed, excellent glide ratio, state of the art construction, and the Ballistic Recovery System, the SportCruiser may very well be the safest aircraft on the market.”

Testimonial

Rudolf Fiam, Dep. Chief Pilot Czech Airlines ret. 23,000 hours, 46 types flown from gliders through ultralights and GA planes to airline planes 12 FAI World record holder

Science, freedom, beauty, adventure: what more could you ask of life? Aviation combines all the elements we love.

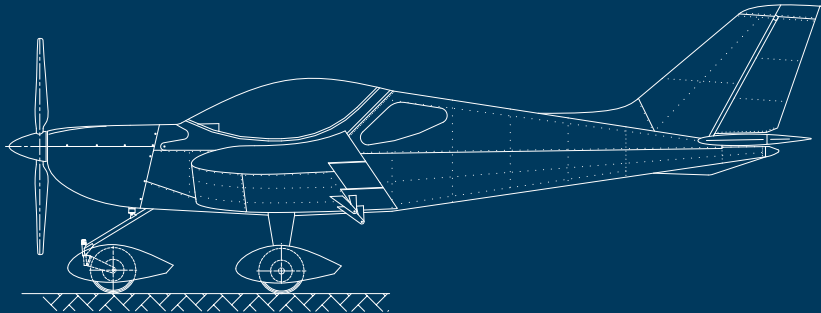
There is science in each curve of an airfoil, in each angle between strut and wire, in the gap of a spark plug or the color of the exhaust flame.

There is freedom in the unlimited horizon, on the open fields where one landed. A pilot is surrounded by beauty of earth and sky.

He brushes treetops with the birds, leaps valleys and rivers, explores the cloud canyons he gazes at as a child. Adventure lay in each puff of wind.

Czech Sport Aircraft

From paper plane to plane brilliant



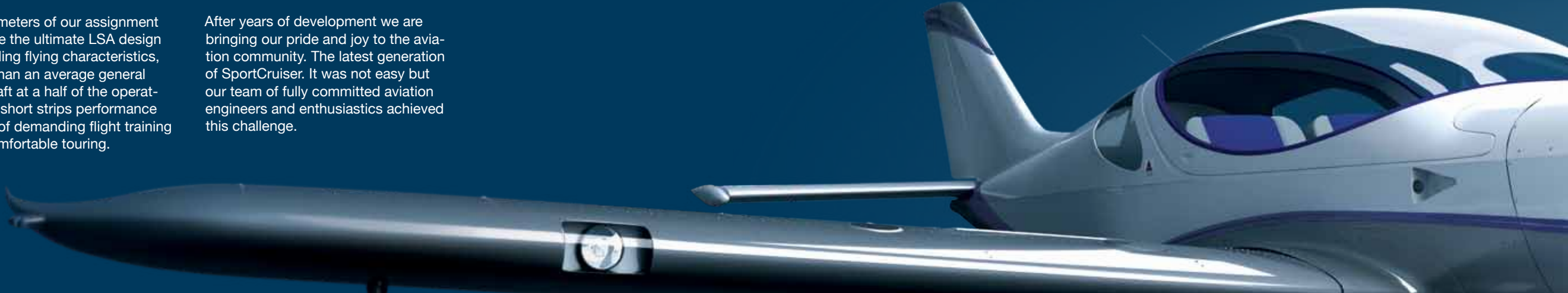
Our mission
Create ultra-reliable airplane setting the industry standards.

The key parameters of our assignment were to create the ultimate LSA design with outstanding flying characteristics, flying faster than an average general aviation aircraft at a half of the operating cost with short strips performance and capable of demanding flight training as well as comfortable touring.

After years of development we are bringing our pride and joy to the aviation community. The latest generation of SportCruiser. It was not easy but our team of fully committed aviation engineers and enthusiasts achieved this challenge.

	SportCruiser	Super Cub	C-172
Maximum cruise (mph)	138	130	130
Take-off and landing roll (feet)	200 to 360	200 to 350	1050 to 1595
Stall speed	27 knots	37 knots	46 knots
Rate of climb (fpm)	1200	960	824
Range (nautical miles)	600	400	513
Glide ratio	16:1	9:1	8:1
Gross take-off weight	1300 lbs	1750 lbs	2700 lbs
Useful load	600 lbs	750 lbs	700 lbs
Fuel capacity	30 gallons	36 gallons	50 gallons
Power plant	100 hp	150 hp	160 hp
Service ceiling	18.000 ft	17.500 ft	16.100 ft
Ballistic Recovery System	Yes	N/A	N/A
Cost for 700 miles trip	\$72.00	\$133.00	\$138.00
Time to travel 700 miles (max cruise less than 10%)	5.5 hr	6.5 hr	6.5 hr
Miles per gallon	30 mpg	16 mpg	16 mpg
Monthly payments through LetsFly with \$2900 down	\$345.00	N/A	N/A

Perfection has finally been attained.
Mission accomplished



Makes the other runway models jealous

It is appearances, characteristics and performance that make a man love an airplane, and they, are what put emotion into one.

You love a lot of things if you live around them, but there isn't any woman and there isn't any childhood dream, nor any before nor any after, that is as lovely as a great SportCruiser.

SPORTCRUISER

The only true
world class LSA
available today



SportCruiser Club

It is not the vision but the activity which makes you happy, and the joy and glory of the flier is the flight itself.

Every time I have gone up in an aeroplane and looked down have realized I was free of the ground, I have had the consciousness of a new discovery.

“I see:” I have thought, “This was the idea. And now I understand everything.”

You yearn to be a pilot. And the most enjoyable, achievable and particular affordable way to become one is to look for SportCruiser Club. Aircraft that masterfully combines safety, economy, comfort and performance.

With its perfect combination of capabilities, technology and value the SportCruiser Club is an ideal aircraft to step into when you're ready to realize your dream of flight.

Start with the SportCruiser and take off from there.



SportCruiser Tourer

I live for that exhilarating moment when I'm in an airplane rushing down the runway and pull on the stick and feel lift under its wings.

It's a magical feeling to climb toward the heavens, seeing objects and people on the ground grow smaller and more insignificant.

You have left that world beneath you. You are inside the sky.

A unique experience of charm and sporting luxury

Whatever the reason you fly, when you become a pilot it changes the way you think about yourself – forever. Once you have known the freedom and beauty of flight, you see the world through different eyes.

Enhance your flying by visiting new interesting places. Simply choose your direction. Freedom knows no bounds and comes with endless options. Become SportCruiser pilot and expand your horizons.



SportCruiser Professional

The desire to fly is an idea handed down to us by our ancestors who, in their grueling travels across trackless lands in prehistoric times, looked enviously on the birds soaring freely through space, at full speed, above all obstacles, on the infinite highway of the air.

A symbol of excellence

Escape from the two dimensional world. Flying your SportCruiser takes you to a different world with new perspectives. Suddenly, distances shrink and your perspective change. You start thinking of your world from above. Your senses are in tune to the world of flight, no longer limited by your cares, concerns and duties on the ground.

SportCruiser is designed to please everyone - pilot and passenger alike. Share your passion of flying.

Become a SportCruiser pilot and escape to a different world.



Factory

75 years of aviation experience

Our production facility is located in Kunovice - the Mecca of Czech aviation. It all began in 1934 when a group of aviation enthusiasts opened a small workshop and started to build gliders. In 1936, a famous Czech aviation company, AVIA opened its factory in Kunovice which was later confiscated by the Luftwaffe.



During WWII the company served as a repair and maintenance facility for Junkers and Arado aircraft.

After the war the company worked on most all types of airplanes that were then flying in Czechoslovakia. During 50's and 60's the factory manufactured the famous L-200 Morava, Z-37 Bumble Bee, and L-29, light military training jet.

After the velvet revolution, the company was acquired by Aircraft Industries, the manufacturer of the legendary L-410 and L-13 Blanik gliders.

Presently Czech Sport Aircraft manufactures its aircraft in two factories. Primary production parts supply is performed by our Slovak daughter company,

Way Industry Inc. Final assembly is then completed in our Kunovice factory located directly at the international airport LKKU.

Today our company is one of the most sophisticated sport aircraft manufacturers in the World with outstanding products, state of the art machinery, and a highly experienced labor force. Financial back-up and most importantly financial stability is provided by the foremost Central European financial group, Slavia Capital.

Not only aviation manufacturing made the city of Kunovice famous. Kunovice and the surrounding area is an important aviation center with one of the largest aero-club in the Czech Republic. Generations of pilots have been trained there. Some of them served in the RAF during WWII

in the Czech fighter squadrons and later at the Eastern front in Russia. Today many of Czech Sport Aircraft's employees continue in that tradition and are active pilots flying various types of aircraft. However the Czech Sport Aircraft's SportCruiser is by far the most preferable aircraft design that they fly.

Czech Sport Aircraft - we live aviation.



Nowadays a businessman can go from his office straight to the airport, get into his airplane and fly six hundred or seven hundred miles without taking off his hat. He probably will not even mention this flight, which a bare twenty-five years ago would have meant wearing leather jacket and helmet and goggles and risking his neck every minute of the way. No, he probably wouldn't mention it - except to another flier. Then they will talk for hours.

They will re-create all the things seen and felt in that wonderful world of air: the sense of remoteness from the busy world below, the feeling of intense brotherhood formed with those who man the radio ranges and control towers and weather stations that bring the pilot home, the clouds and the colors, the surge of the wind on their wings.

They will speak of things that are spiritual and beautiful and of things that are practical and utilitarian; they will mix up angels and engines, sunsets and spark plugs, fraternity and frequencies in one all-encompassing comradeship of interests that makes for the best and most lasting kind of friendship any man can have.

Countries where SportCruiser flies

- Canada
- United States
- Mexico
- Brazil
- Argentina
- Europe
- Russia
- Morocco
- South Africa
- Korea
- Japan
- Australia
- New Zealand
- and other



Sales and distribution

I began to feel that I lived on a higher plane than the skeptics of the ground; one that was richer because of its very association with the element of danger they dreaded, because it was freer of the earth to which they were bound.

In flying, I tasted a wine of the gods of which they could know nothing.

Who valued life more highly, the aviators who spent it on the art they loved, or these misers who doled it out like pennies through their antlike days?

I decided that if I could fly for ten years before I was killed in a crash, it would be a worthwhile trade for an ordinary life time.

Czech Sport Aircraft

A five star customer care

a service no one else can deliver





If the SportCruiser does not draw a crowd
when she lands, the airport is closed.

Czech Sport Aircraft Inc.
Rytířská 13
110 00 Prague
Czech Republic

www.czechsportaircraft.com
info@czechsportaircraft.com

