



RISEN 912 | RISEN SV 916 *"SuperVeloce"*

Exceptional performance
Superior safety and efficiency



HISTORY

20 YEARS COMPANY OF ACHIEVEMENTS:

1994: Creation of ALISPORT glider manufacturer

1995: Risen project starts

2015: First AERO presentation

2017: Porto Aviation Group (PAG) acquires ALISPORT

2019: Risen Aircraft production starts

2023: Porto Aviation Group IPO

2024: USA Risen service center Boulder City Nevada

2025: Defense market Risen ISR launch

2026: 65+ Risen delivered



PORTO AVIATION GROUP





RECORD SPEED

Risen holds FAI recognized global **ultralight speed records**.

284 km/h - 153 kts SIREN 912ULS:

December 15, 2019. A Siren, fixed gear Risen version sets a speed record on a FAI 50 km triangle circuit.

323 km/h - 174 kts RISEN 912ULS:

December 16, 2015. A Risen sets a new world speed record for its category exceeding 300 km/h - 162 kts with standard Rotax ULS 100 hp engine.

453 km/h - 245 kts RISEN 916 SV

October 16, 2025, FAI 15 km go and return.

432 km/h - 234 kts RISEN 916 SV

October 16, 2025, FAI 50km triangle circuit.

431 km/h - 233 kts RISEN 916 SV

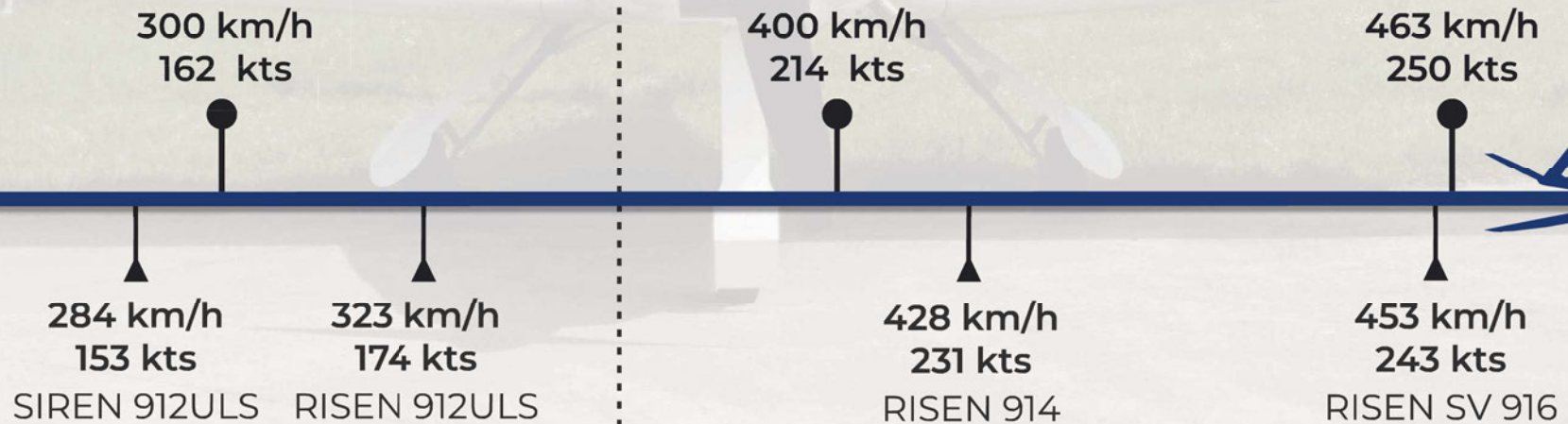
October 16, 2025, FAI 100 km triangle circuit.



A PROVEN AIRCRAFT

Born from a collaboration of experts in aerodynamics and composite materials, Risen is a **next-generation** ultralight two-seater aircraft designed and manufactured by Porto Aviation Group in Lecco, **Italy**. Years of research and development, as well as the construction of numerous prototypes, have resulted in the refinement of exceptional aerodynamics.

Results? The Risen holds the absolute **speed record** in its class, reaching more than **450 km/h**, while the Risen 916 SV model exceeds 400 km/h when cruising. Launched at the end of 2017, the production of this unmatched capabilities models continues to accelerate, with more than **65 aircrafts** already in flight around the world.



PORTO AVIATION GROUP FACILITIES

PAG Headquarters are located in Cremella Italy, near Milan, Italy.

Growing production rate, at 1.5 aircraft per month.

Production Facilities are located in:

- Cremella, Italy
- Vršac, Serbia.

Final Assembly and Flight-Testing Facilities are located in:

- Voghera, Italy (**LILH**)
- USA Risen Boulder City Nevada (**KBVU**) service center
- Charly Bravo (**LFBR**) Muret airfield French service Center
- Vintage Volts (**ESND**) Sweden Scandinavia Service Center



SPEED & COMFORT

Made in Italy
Unlimited Life Airframe
With 720 kg - 1.590 lbs
Integrated **rescue system**

Large **V tail** for spin and crosswind resistance

Best in class **spacious** 'extra-large' cabin 123 cm (48.5 inches) width at elbows

3 m² (32 sq ft) motorized canopy for **unlimited** vision

Proprietary laminar Airfoil **Gentle** stall with angle of attack warning

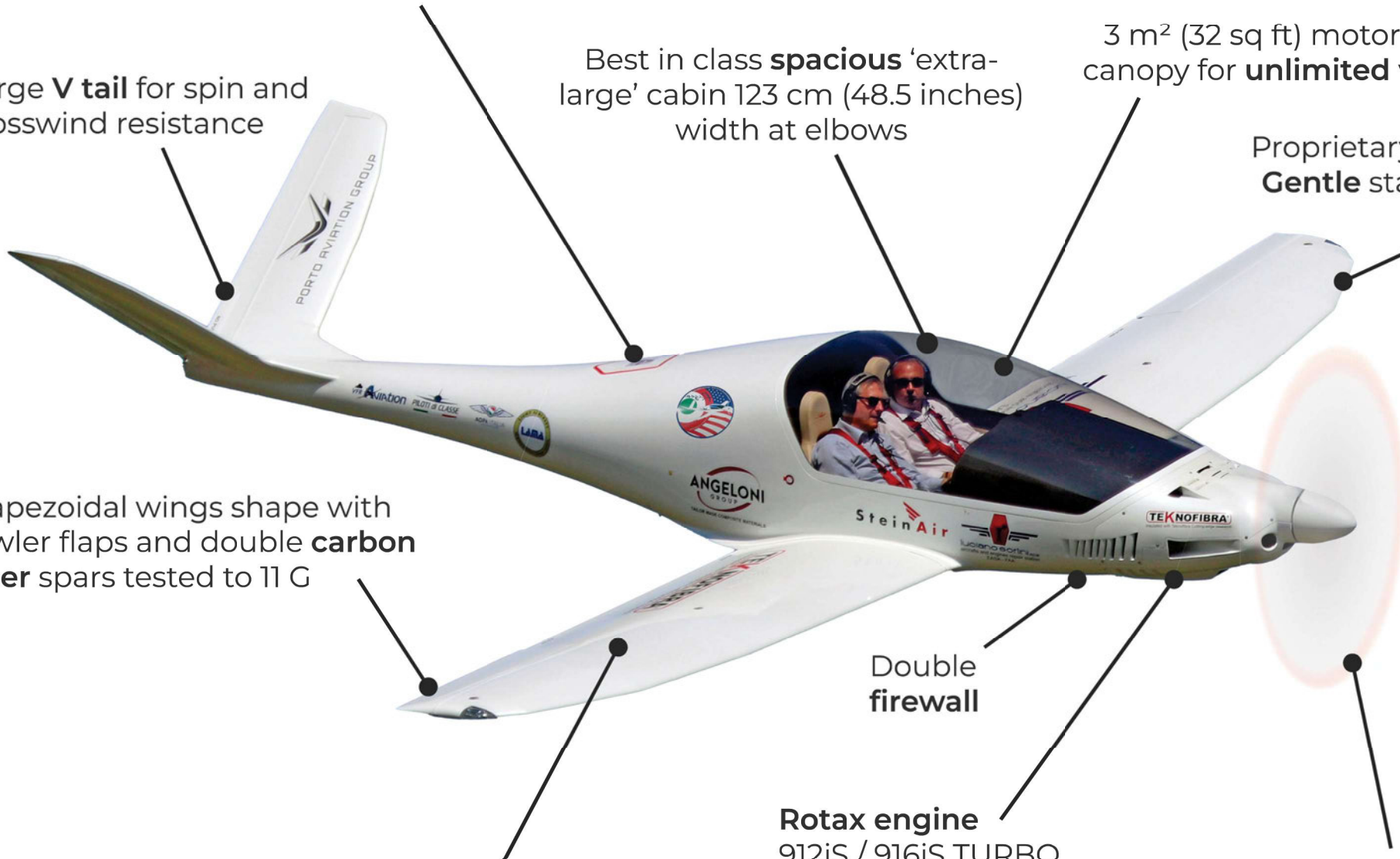
Trapezoidal wings shape with fowler flaps and double **carbon fiber** spars tested to 11 G

Double **firewall**

Rotax engine
912iS / 916iS TURBO
100 / 160 hp

Two blades constant speed propeller or single lever
Proprietary airfoil for speed **record**.

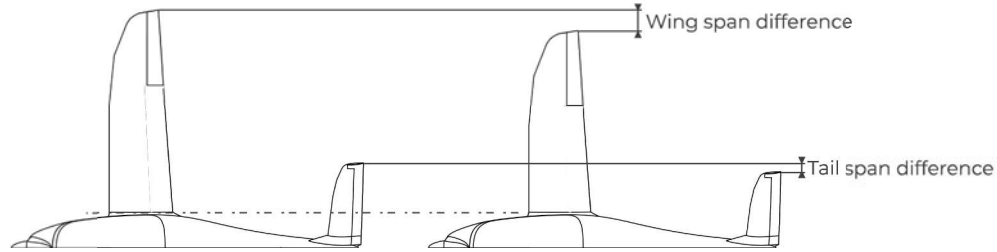
Risen 912 100 lt + 60 lt option
Risen 916 120 lt + 100 lt option
Range from 2800 km to 6000 km



RISEN MODEL VARIANTS



R I S E N



	912		916 SV		
	Metric	Imperial	Metric	Imperial	
WEIGHTS	Approx empty weight	325 kg	717 Lbs	350 kg	722 Lbs
	Max take-off weight	600 kg	1323 Lbs	625 kg	1378 Lbs
DIMENSIONS	Wing span	9.00 m	29.5 ft	8.20 m	26.9 ft
	Wing area	9.70 m ²	104.4 sq ft	8.50 m ²	91.5 sq ft
	Length	6.80 m	22.31 ft	6.80 m	22.31 ft
	Max cabin width	1.23 m	48.5 inches	1.23 m	48.5 inches
	Fuel tanks capacity (standard)	100 l	26.6 US gal	120 l	31.7 US gal
PERFORMANCE	Max climb rate	8.0 m/s	1600 ft/min	11 m/s	2200 ft/min
	Stall speed with flaps IAS	70 km/h	38 kts	80 km/h	43 kts
	Engine max power (Rotax engine)	100 hp		160 hp	
	Best climb speed IAS	160 km/h	85 kts	175 km/h	95 kts
	VNE (IAS)	340 km/h	185 kts	380 km/h IAS 450 km/h TAS (*)	205 kts IAS 243 kts TAS (*)
	Max rough air speed (IAS)	284 km/h	153 kts	315 km/h	170 kts
	Max load factors (gust load factors)	+5.0 / -3.0	+5.0 / -3.0	+5.0 / -3.0	+5.0 / -3.0
Best glide ratio	23:1		20:1		





	912iS		916iS SV		
	Metric	Imperial	Metric	Imperial	
LONG RANGE	Consumption at long range speed	7.5 l/h	2 US gal/h	8.5 l/h	2.25 US gal/h
	Cruise speed at long range power @Sea level	190 km/h	104 kts	210 km/h	110 kts
	Range at long range speed @Sea level	2400 km	1290 NM	2700 km	1460 NM
	Long range cruise speed @FL90 (TAS)	220 km/h	120 kts	235 km/h	125 kts
	Range at long range speed @FL90	2800 km	1510 NM	2950 km	1590 NM
	Long range cruise speed @FL180 (TAS)	N/A	N/A	265 km/h	145 kts
	Range at long range speed @FL180	N/A	N/A	3400 km	1835 NM
75% POWER	Consumption at 75% power @Sea level	17 l/h	4.5 US gal/h	26 l/h	6.9 US gal/h
	Cruise speed at 75% power @Sea level	295 km/h	159 kts	340 km/h	183 kts
	Range at 75% power @Sea level	1520 km	820 NM	1450 km	783 NM
	Consumption at 75% power @FL90	14 l/h	3.7 US gal/h	26 l/h	6.9 US gal/h
	Cruise speed at 75% power @FL90 (TAS)	300 km/h	162 kts	365 km/h	197 kts
	Range at 75% power @FL90	1910 km	1040 NM	1550 km	850 NM
	Consumption at 75% power @FL180	N/A	N/A	26 l/h	6.9 US gal/h
	Cruise speed at 75% power @FL180 (TAS)	N/A	N/A	395 km/h	215 kts
	Range at 75% power @FL180	N/A	N/A	1680 km	905 NM
MAX POWER	Consumption at max horizontal speed @Sea level	25 l/h	6.6 US gal/h	42 l/h	11.1 US gal/h
	Max horizontal speed @Sea level	325 km/h	175 kts	360 km/h	194 kts
	Range at max horizontal speed @Sea level	1120 km	605 NM	950 km	512 NM
	Consumption at max horizontal speed @FL90	20 l/h	5.3 US gal/h	42 l/h	11.1 US gal/h
	Max horizontal speed @FL90 (TAS)	325 km/h	175 kts	390 km/h	210 kts
	Range at max horizontal speed @FL90	1460 km	770 NM	1030 km	550 NM
	Consumption at max horizontal speed @FL180	N/A	N/A	42 l/h	11.1 US gal/h
	Max horizontal speed @FL180 (TAS)	N/A	N/A	420 km/h	225 kts
	Range at max horizontal speed @FL180	N/A	N/A	1100 km	595 NM

NOTE:

Ranges are computed with a 30 min reserve in long range power setting.

(*) ABOVE 3700 m (12150 ft) MSL VNE 450 km/h - 243 kts TAS will be limiting

AIRCRAFT STANDARDS

Side-by-side luxury seating tailored for the customer to ensure proper fit. Wide **variety** of personalized options in avionics, exterior paint and interior cockpit design.

Suppliers and avionics selection reflects company standard: **excellence without compromise.**

Dual glass display panel cockpit, GARMIN G3X or DYNON HDX, autopilot, TCAS

From standard VFR to full IFR capability, our pre-configured instrument panels provide the perfect foundation. Elevate your flight deck with **premium customizations**, including GPS, VNAV, Autopilot, In-Flight Internet.


GARMIN™


BERINGER


DYNON


STRATOS 07 S.R.O.


ROTAX
AIRCRAFT ENGINES


IDROVARIO
RECORD PROPELLERS



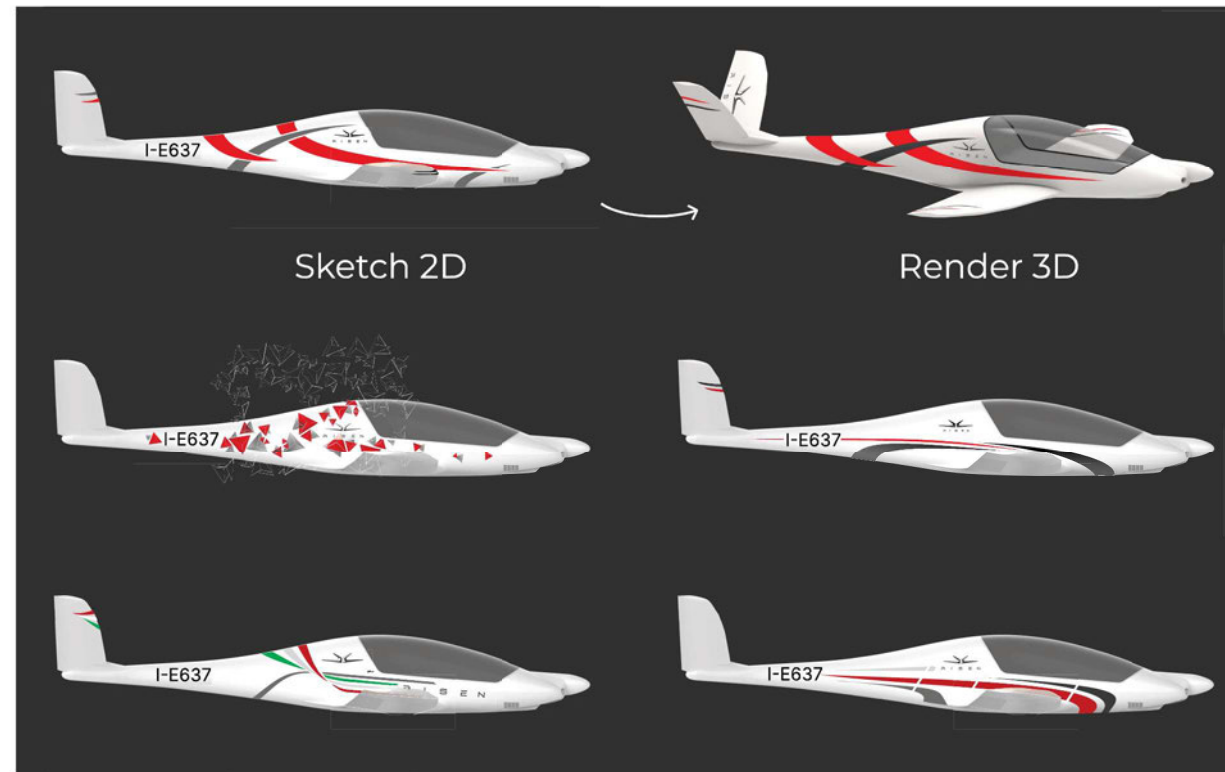


CUSTOM LIVERY

Porto Aviation Group offers fully customizable livery. With a **flexible approach**, each our client choose from a wide range of options, including **high-quality decals and custom paint jobs**. These allow for style changes over time or long-lasting aesthetic results.

You can rely on the expertise of **specialized designers**, choose from various **standard liveries**, or **develop your own ideas** directly with our technical and creative team works to transform every proposal into concrete solution.

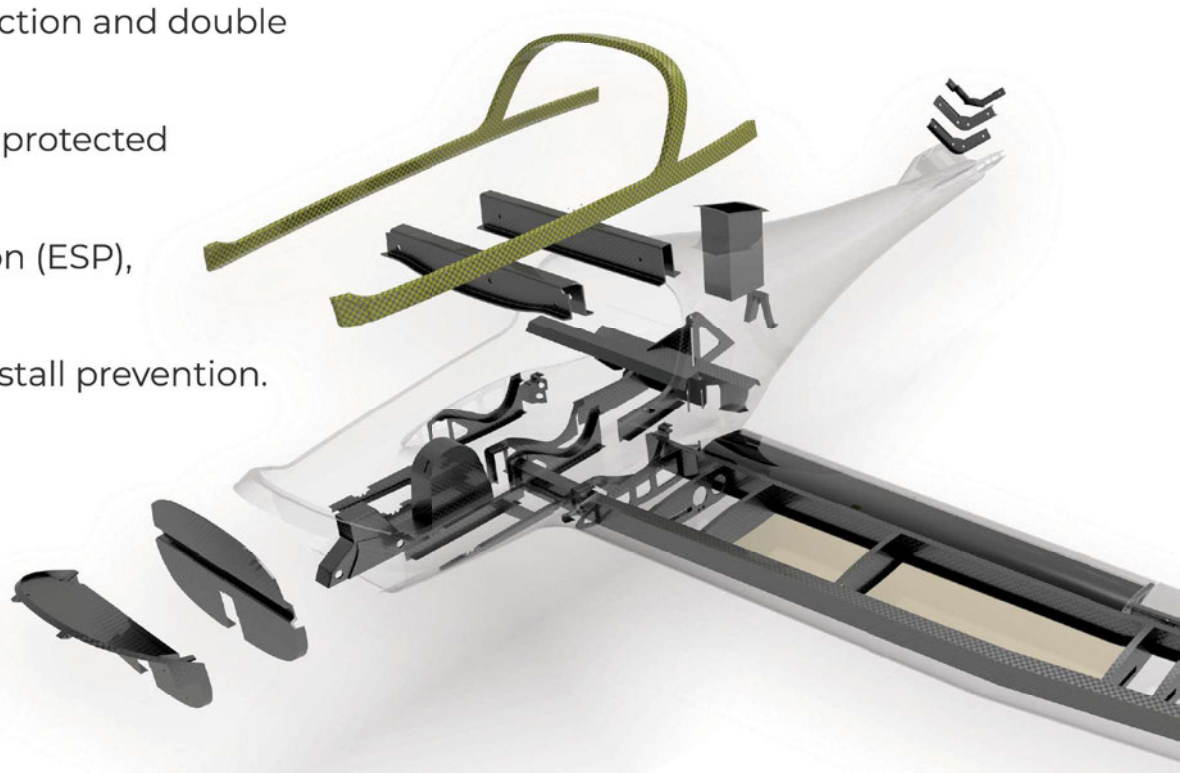
We want every aircraft to be **expression of the pilot style and identity**



UNMATCHED SAFETY. INNOVATIVE DESIGN.

Risen, innovative safety features

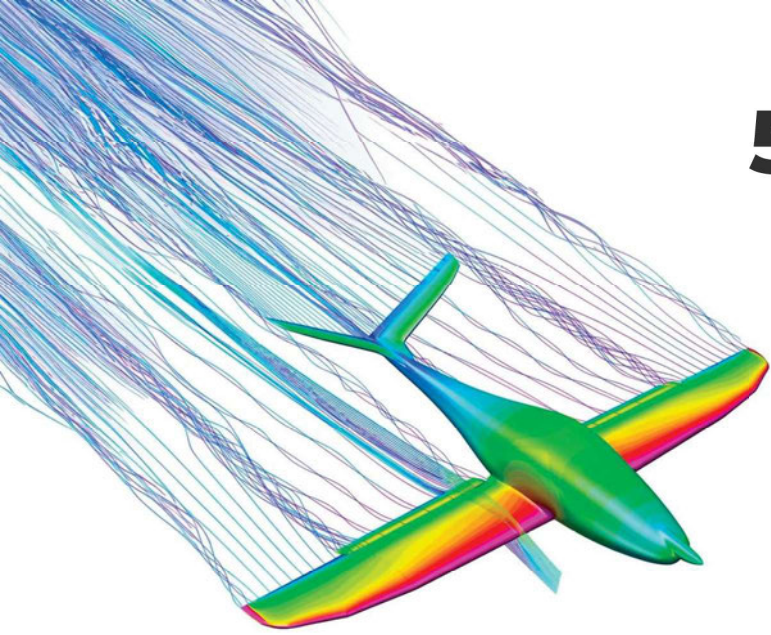
- **Structural Integrity:** Safety cell concept with head protection and double carbon fiber wing/empennage spars.
- **Fire & Fuel Security:** Double-wall firewall and wing-spar protected fuel tanks.
- **Advanced Flight Control:** Electronic Stability & Protection (ESP), Autopilot, and constant speed prop control.
- **Pilot Awareness:** AoA indicator with acoustic alarms for stall prevention.
- **Stability:** Large empennage for industry-leading crosswind capability.
- **Emergency Ready:** Standard ballistic parachute rescue system.
- **Reliable Power:** Dual-FADEC/Alternators Rotax engines for optimized fuel and electrical power management.



Options:

- **In-Flight Oxygen:** Dedicated Aithre oxygen system for high-performance cruising.
- **Single Power Lever:** Ergonomic single-lever control for both engine and propeller pitch.
- **Smart Glide Technology:** Garmin's premier emergency navigation and landing assistance system.

5 REASONS TO SELECT RISEN



1. Speed and efficiency: Cover **longer distances** in **less time** thanks to its exceptional top speed and glide ratio coefficient of 20 to 23, which optimizes fuel consumption.

2. Unrivalled comfort: Enjoy a generous 123 cm wide **interior space** for worry-free travel, even over long distances.

3. Durability and innovation: Its composite material structure guarantees exceptional weather resistance and increased **longevity**, while offering a sleek and aerodynamic design.

4. Exceptional flying qualities: Easy to fly and maneuverable, the Risen offers a smooth and **safe** flying experience, suitable for all levels of pilots.

5. A safe investment: Combining performance, comfort and durability, the Risen is a **smart** choice for demanding pilots who want to acquire a high-end ultralight travel aircraft.







RISEN 916iS SUPERVELOCE



ATLANTIC FLIGHT



READY TO GO



SIMPLY THE ALPS EUROPE MOUNTAINS



FUNNY SURVIVAL SUIT BEFORE DEPARTURE IN SCOTLAND



OCEAN



IN GOOD COMPANY WHILE TAXING



ARRIVAL AT GOOSE BAY AIRPORT



OSHKOSH 2024



RETURN



THE RISEN SETS NEW STANDARDS IN THE LIGHT SPORT CATEGORY

This flight will definitely mark a new page in Aviation's History. Until now Civil Aviation Authorities around the World have been looking at the Sportlight category as the "underdog". But now, thanks to the achievement of the two pilots from Porto Aviation Group from Italy, the Sportlight Category has stepped into the "Big World of Aviation". The Team from Porto Aviation hardly worked to make sure the flight was going to happen showing the performances and the safety standards of a unique machine capable of things unthinkable till now. At the end, the flight carried out by Alberto Porto and Andrea Venturini showed the whole world what a small plane is capable of: crossing continents in few hours, at a ridiculously low consumption of fuel and speed only capable by much bigger planes. This was done with the highest safety standard thanks to the many features of the Risen Plane which far exceed what you find even in complex IFR planes. PHOTOS: @AndreaVenturini @AndreaColombo

Dist. tot. 9320 n.m. - 17260 km Speed med. 192 kts - 356 kmh Consumption 5.30 gal/h - 20 l/h

	①	②	③	④	⑤	⑥	⑦
Take off	Voghera, Italy	Stornoway, Scotland	Goose Bay, CA	South Valley, Utah	Iron Mnt, Kingsford	Goose Bay, CA	Slingo, Irland
Landing	Stornoway, Scotland	Goose Bay, CA	Appelton, WI	Iron Mnt, Kingsford	Goose Bay, CA	Slingo, Irland	Voghera, Italy
Time flew	5:15 h	11:30 h	7:10 h	6:05 h	6:00 h	8:50 h	4:40 h
Dist. flew	1000 n.m. - 1852 km	1850 n.m. - 3426 km	1250 n.m. - 2315 km	1150 n.m. - 2130 km	1250 n.m. - 2315 km	1820 n.m. - 3371 km	1000 n.m. - 1852 km
Speed med.	190 kts - 352 km/h	162 kts - 300 km/h	173 kts - 320 km/h	190 kts - 352 km/h	207 kts - 383 km/h	205 kts - 380 km/h	215 kts - 398 km/h
Altitud med.	9500 ft	7000 ft	9000 ft	9500 ft	9500 ft	5500 ft	9000 ft
Consumption	6.99 gal/h - 26 l/h	3.80 gal/h - 14.4 l/h	5.21 gal/h - 20 l/h	5.28 gal/h - 20 l/h	5.55 gal/h - 21 l/h	4.5 gal/h - 17 l/h	5.81 gal/h - 22 l/h



PORTO AVIATION GROUP



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