



Born from a blend of state of the art materials, technology, manufacturing processes and caring hands and minds.

Conceptualised and realised by a highly skilled and caring team.

Each new product from Sky has been injected with passion and precision to ensure that your flying experience is one of pure pleasure and harmony.

The lines

We strongly believe that true performance & pleasure is born from the right match of pilot to wing.

Our Lines Series clearly & logically define the different facets of our beautiful sport.

We say, 'simply choose your style'.

With the Lines Series, we make this choice as easy as possible so that you can begin to realise your full potential.



Where the purest blend of materials, design & innovation actualise feather weight solutions.

For the purist, adventure enthusiast, through to the hike & fly athlete.



Where security blends with pleasure & efficiency.

Transforming the weekend warrior's dreams into reality



Bringing technologies and design that add genuine advancements, driving performance and handling. For pilots who demand that extra edge of performance for the real in-flight sportive experience.



FIDES 5 is a sophisticated EN A certified glider designed to stay with you for many flying hours, all the way from the magic of your first hop and beyond. In fact, suitable and fun to fly for any pilot.

FIDES 5 is robust enough for intensive training use, whilst preserving the qualities of flight and handling that has become synonymous with Sky Paragliders.

The handling of the **FIDES 5** is well balanced. Feedback and sensitivity need to remain but in a tempered manner. The pilot still needs to be able to feel the air and learn to interpret the reaction of the wing whilst learning the art of thermalling, yet in a controlled fashion.

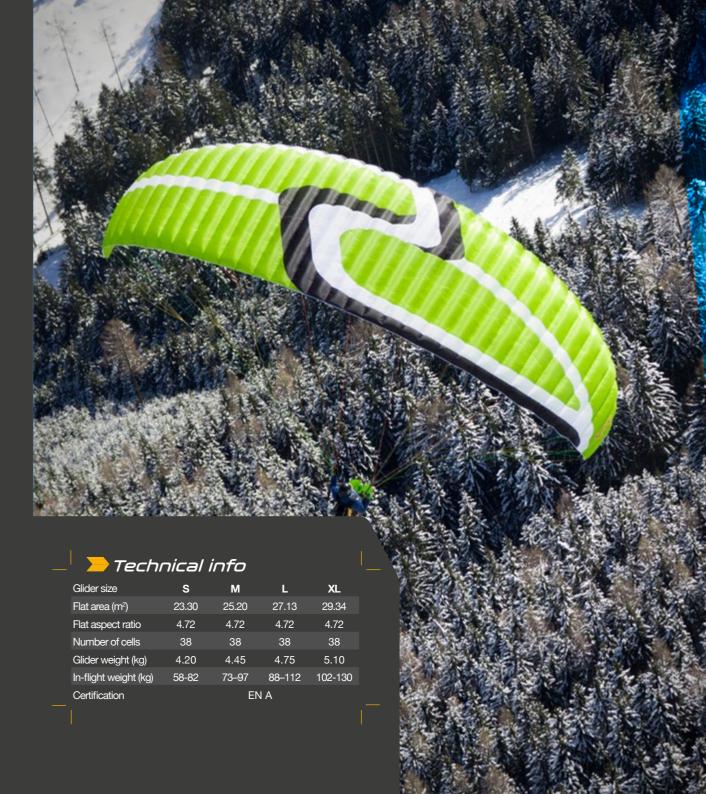
FIDES 5's pitch stability and high levels of passive safety ensure that the low airtime pilot has the most forgiving wing possible.

The **FIDES 5** accomplishes this.

> Pilot target group

- Pilots under training
- Entry level pilots who demand the most forgiving option, yet with the sophistication of an intermediate wing.

- High passive safety
- · Very easy inflation and take off
- Hypalon & Nylon rod nose construction
- Well balanced handling to allow pilots to master their flying skills
- Predictable and forgiving behavior with long brake travel
- Constructed from high quality materials and cut with laser technology ensuring accurate and precise 3D shaping, durability and longevity















FIDES













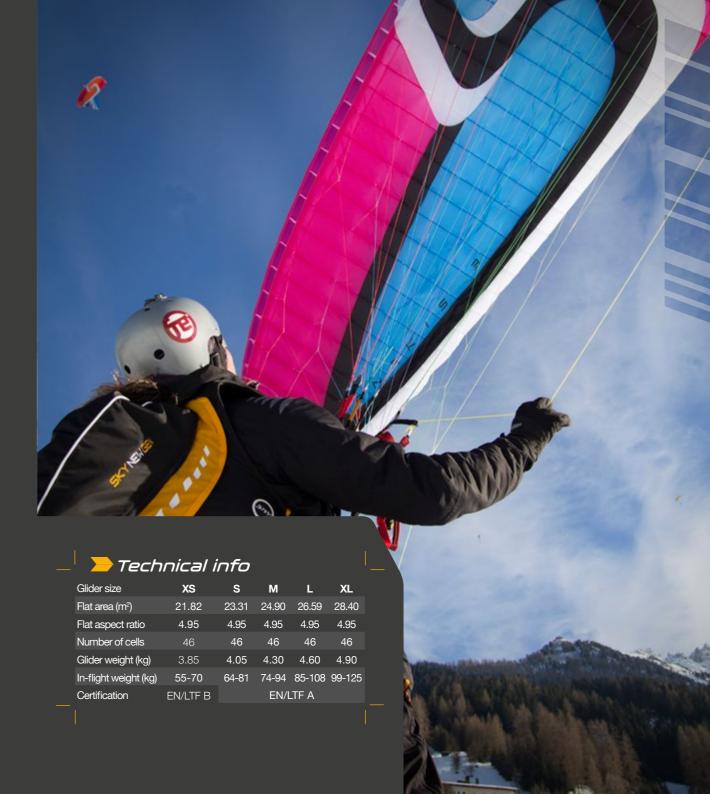
To fly with confidence and security, yet with the handling and performance to set you on your way to realising your dreams of flight.

ANAKIS 3 is suitable for a wide range of pilots. Whether you are a low airtime or occasional pilot, or a dedicated cross country seeking weekend warrior who's looking for a glider which will deliver optimum safety coupled to usable performance.

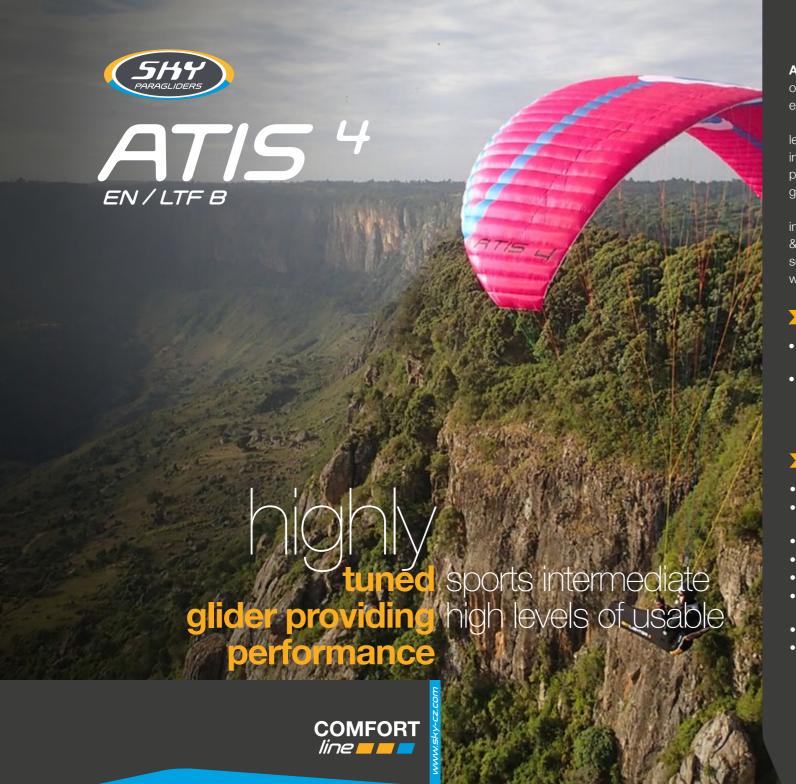
Pilot target group

- Pilots wishing to become independent and confident. It's the wing for first thermal and cross country flights and more.
- Those looking for a simple, easy, safe and fun way to fly a glider.
- Pilots requiring a versatile light wing for everyday flights or hike and fly with great performance.
- Occasional pilots who require high levels of passive safety

- Secure feel
- Progressive yet precise controls
- Improved glide ratio
- Very easy take-off characteristics
- Class leading performance
- High level of passive safety
- Low weight (4.3 kg in M size)
- Precision CNC 3D panel shaping
- State of the art high quality manufacturing
- Available in five sizes







ATIS 4's speed and handling ensures that plenty of power and precision is accessible for the more experienced pilot to thrive upon.

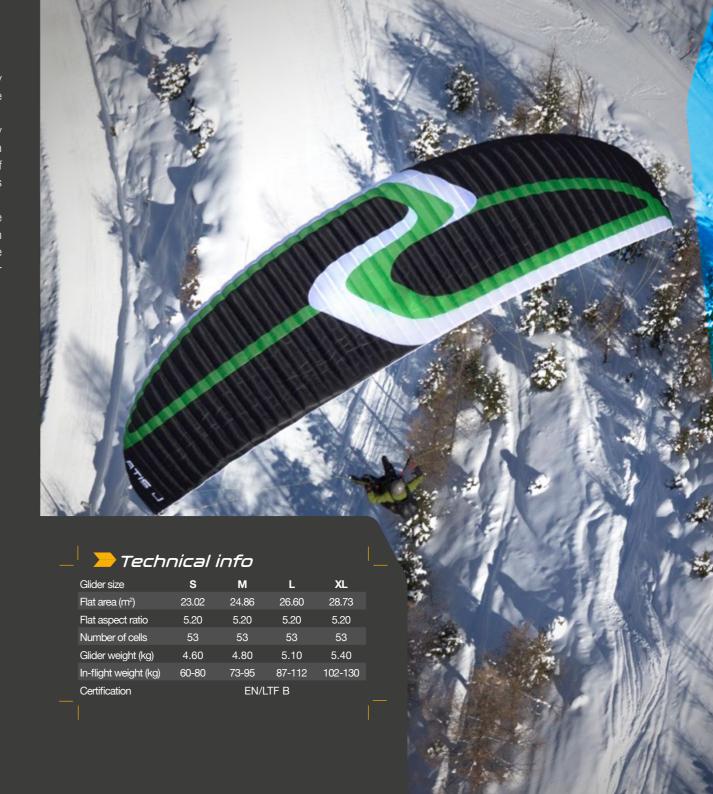
Whilst **ATIS 4** is not designed to be an entry level wing, high levels of passive safety have been injected into the **ATIS 4**, creating a unique blend of performance and comfort, even when the conditions get really tough.

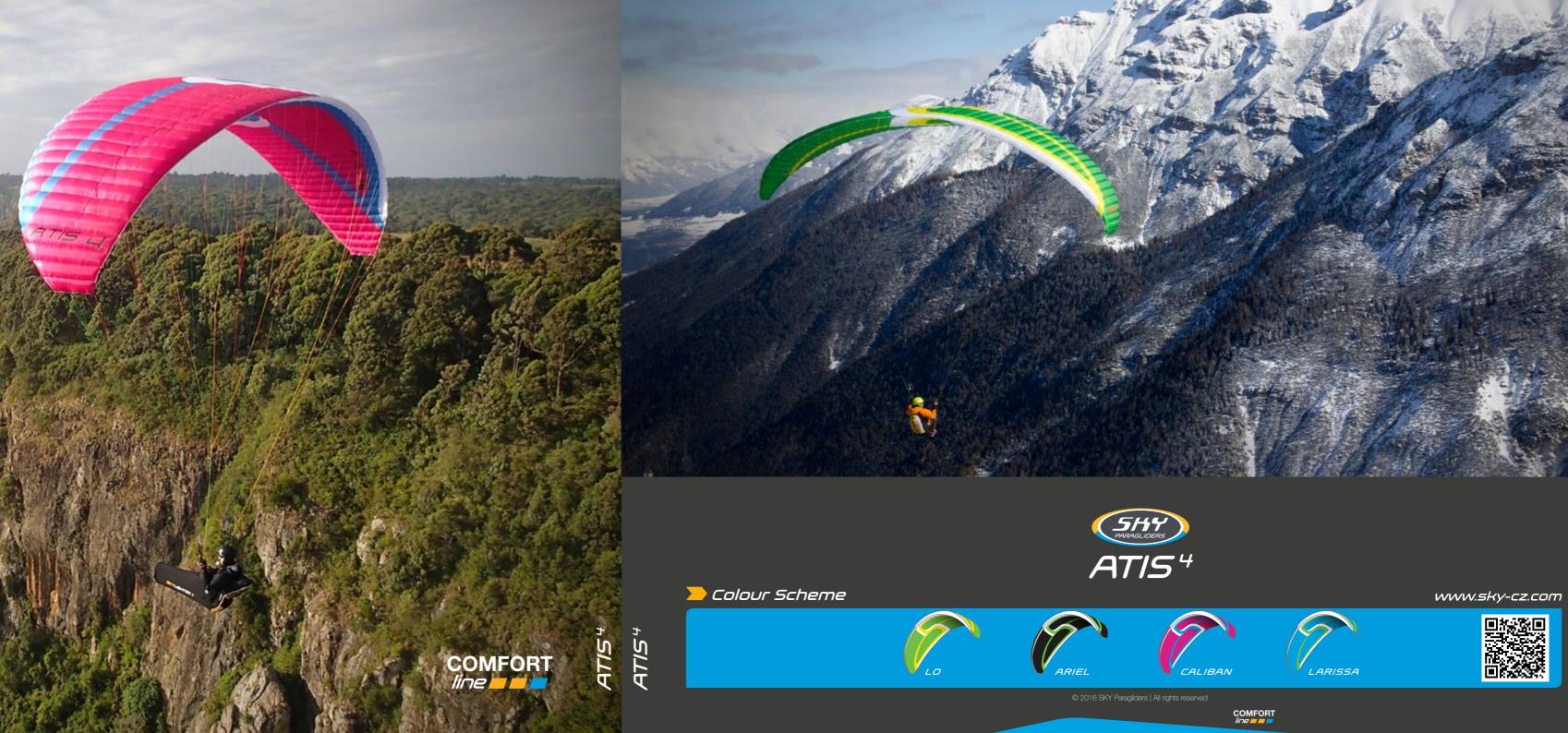
Precise CNC laser plotting & cutting, intricate internal profile and V ribs, attention to sewing tension & highly accurate line trimming ensure that we have squeezed out every little bit of performance from our well proven 'four line' design concept.

Pilot target group

- Designed with the upper intermediate, all-round & XC pilot in mind.
- The ATIS 4 is a high performing wing in the intermediate class and in the hands of a skilled pilot, offering very impressive performance and comfortable handling.

- Sublime, precise, comfortable handling
- High levels of usable performance in glide and speed
- Excellent coring ability in thermals
- Fast and efficient on glide transitions
- Easy on the ground and super fun in the air
- Thin Race risers with Ronstan roller bearing accelerator pulleys
- CNC laser cut 3D technology
- High tech and precise manufacturing techniques at every single stage of the production







APOLLO EN/LTF B



performance, Taking you on even bigger journeys of discovery, effortlessly your fingertips. Taking you on even bigger journeys of discovery, effortlessly devouring the km's.

SPORT line

APOLLO is just dripping in our latest Sport-line technologies.

It includes many of our very latest innovative details and features that combine and add up to make real class leading and cutting edge differences that performance minded pilots desire.

APOLLO's LEO (Leading Edge optimisation), drag reducing 3 line configuration and Triple 3D cut with 55 cells help to ensure that you are getting the very best out of your glider.

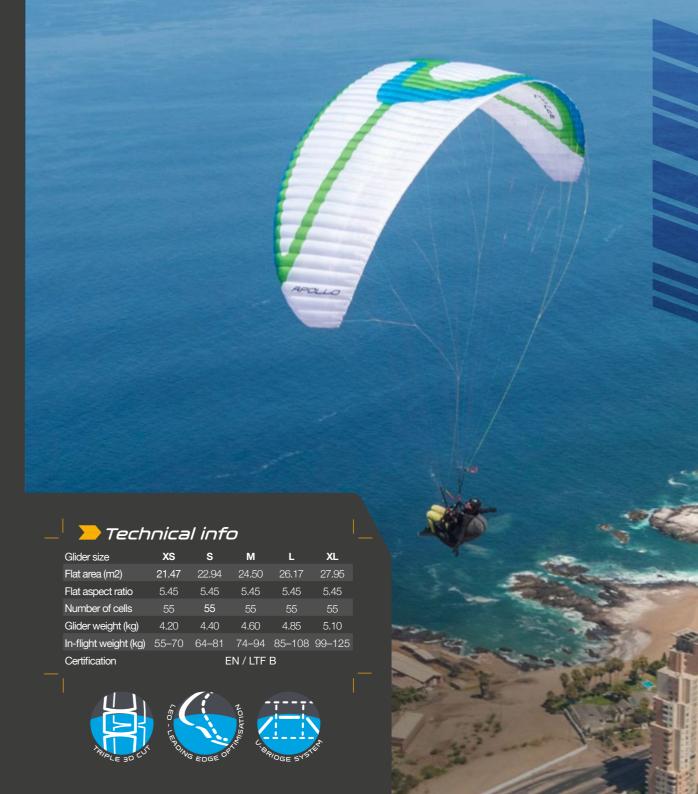
APOLLO will bite into a thermal, core and climb efficiently. On glide, you will be rewarded with an efficient, fast and stable transition.

APOLLO's design and use of a moderate aspect ratio manages to offer the pilot an extremely good ratio of performance to safety.

> Pilot target group

- For pilots who fly frequently that demand high levels of performance in the Sport-intermediate class whilst retaining sublime handling.
- APOLLO delivers an incredible in flight experience for the XC addict.
- Apollo remains a true and honest, high performing sports wing in the EN B+ category.

- Technologically advanced
- Triple 3D cut
- LEO
- 3 Line design
- Outstanding accessible performance
- Sublime handling
- Race risers
- Light weight









> Colour Scheme

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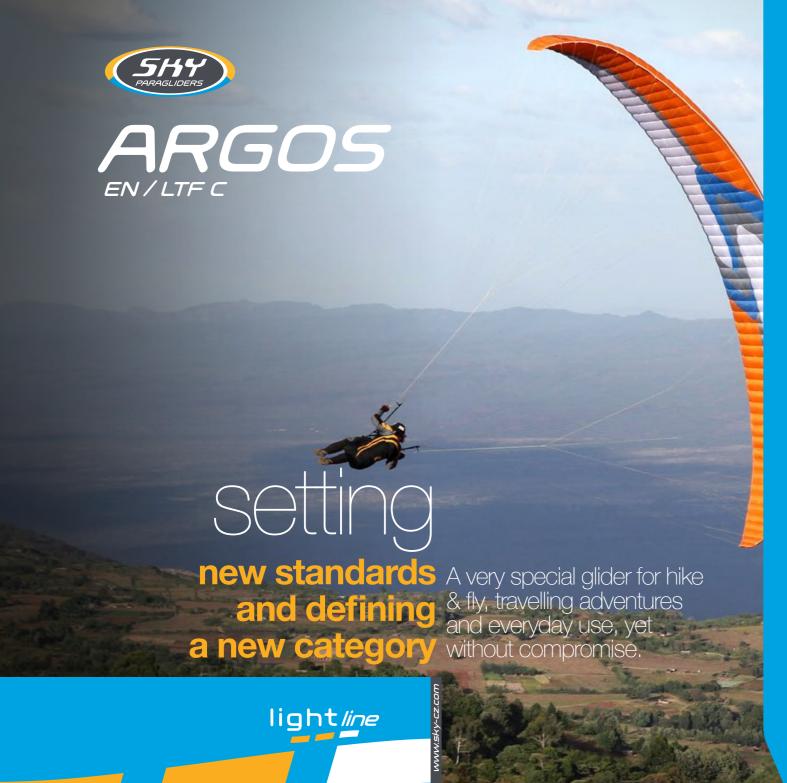








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Argos is rather special.

We realised that what most pilots needed for those every day flights, performance hike and fly but also for those special adventures, was a rather special solution.

A special solution calls for special materials, design concepts, technology and innovation.

In fact, in creating the **ARGOS**, we have showcased our very latests advancements and we are very proud of the results and excited to present the **ARGOS** as a true work of art that functions on many levels.

How did we do it?

The blend of materials is key in conjunction with the beauty of this design.

The use of very light, yet strong Skytex 32 for the surfaces. Composite split profiles utilising Skytex 27 on the secondary profiles. Top and bottom surface 3 D shaping on the nose to negate the use of bulky nylon rods. Special attention to the trailing edge construction and tension means that mini ribs are obselete giving the **ARGOS** one of, if not, the cleanest trailing edge on the market.

Our 4 line concept allows us to have a slimmer, faster profile with a very efficient speed system.

These are just some of the fetures that make a special wing.

Some may not appreciate all these design details, or even know that they exist. Yet to all who fly the **ARGOS**, the in-flight experience bears testament to what is truly beneath the skin.

> Features

- Very light and compact, only 4,35 kg in M-size
- Easy take-off even from demanding launches
- Wide speed-range with efficient accelerator
- Five sizes to cover a wide range of weights precisely, covering the exact needs of each pilot
- High thermalling efficiency and impressive glide
- Precise control of the wing in all manoeuvres and conditions
- Well-balanced handling to provide fun and efficiency
- Durable and light materials SKYTEX 32 with SKYTEX 27 secondary ribs
- Hypalon leading edge reinforcements in place of nylon rods

Pilot target group

Pilots who fly regularly who need a performance wing that does it all

The EN/LTF C **ARGOS** defines a category of its own - lightness that is fun to fly, performance that is easy to handle and in-flight peace of mind to maximize the potential performance of each pilot.

ARGOS closes the gap between high-end performance and confidence-inspiring comfort, enabling experienced pilots to enjoy their airtime without sacrificing performance, safety or fun.

ARGOS remains practical to use whether your playground is a nice alpine meadow at the back door or an unfriendly, gnarly piece of wilderness.

> Technical info

Glider size	S-M	M	M-L	L	L-XL
Flat area (m²)	23,34	24,15	25,00	25,87	26,78
Flat aspect ratio	5,50	5,50	5,50	5,50	5,50
Number of cells	59	59	59	59	59
Glider weight (kg)	4.20	4.35	4.50	4.65	4.80
In-flight weight (kg)	65-80	75-90	85-100	95-110	105-120
Certification			EN/LTF C		











> Colour Scheme

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KEA is easy to fly - it is designed for a wide range of uses but excels as a light weight, real size hike & fly glider. The **KEA** is designed for pilots who fly at least 30 hours per year and who are looking for a wing that combines ease of operation with fun handling, very low weight, good performance, high safety and general versatility.

The **KEA**'s light materials and clever design result in a light wing that can be packed very small and delivers a high degree of passive safety. It will be the first choice for mountaineers, travellers and all pilots who love to fly light.

We have purposely kept the aspect ratio low to ensure easy launching and straight forward handling. We achieved good performance without resorting to lower unsheathed lines; difficult to spot on snow or dry grass. Instead the **KEA**'s coloured lines make sorting a breeze. Only the upper cascades, those lines that lay on top of the wing before take-off, are unsheathed.

- very low weight (3,3 kg in size M)
- exceptional performance in its class (8,8 glide ratio according to independent tests)
- good penetration into headwind
- typical SKY fun handling
- ample speed range for valley-crossings and serious alpine conditions
- high passive safety
- low bulk when packed thanks to Adiprene nose reinforcements instead of nylon rods
- easy to operate with gloves thanks to friendly 20mm wide risers and roomy brake handles









> Colour Scheme

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The latests airfoil as well as other well balanced features allow us to introduce an EN B certified tandem glider that meets all major requirements for professional use.

No matter how much the glider will be appreciated by paragliding professionals because it is light and well trimmed for excellent flight behaviour, it will be mostly the passengers who need an easy take off, stable and smooth flight even in rough air and a great flare for safe and easy landing.

And this is the point where **METIS 3** will excel: the classical V structure and optimised construction of the canopy and hard work of the test pilots, streamed into a real paragliding experience for both the pilots and their passengers.

As far as the construction is concerned, it must be light and long lasting. Well, all the usual demands...

So, we used the usual motto we have: the METIS 3 has ALL the components it needs and ONLY the components it needs. It uses internal V structure, light Nylon struts structure the Mylar nose-reinforcements on the main ribs; they are removable and replaceable and are mainly designed to prevent the pilot from overcreasing the nose-section of the ribs whilst packing. Of course, for Sky Paragliders, now traditional Hypalon vents-reinforcement are also used on the METIS 3 to ensure that the launching characteristics will remain throughout the whole lifespan of the glider.

So, this is what we did and the way we thought about the glider. Putting smiles on passengers faces around the globe.

> Features

- Excellent glide ratio and maximum speed
- Wide speed range
- Efficient climb in thermals
- Easy take off
- Smooth landing with great flare
- Well balanced handling with balanced yaw and roll and progressive pressure on the brakes
- Low weight and high durability due to the layup and selection of high quality materials
- Strong, resilient leading edge construction with replaceable internal nylon rods and Hypalon reinforcement.

> Technical info

Glider size	38	40	42
Flat area (m²)	38,29	40,00	42,00
Flat aspect ratio	5,20	5,20	5,20
Number of cells	54	54	54
Glider weight (kg)	7,30	7,60	7,90
In-flight weight (kg)	100-200	110-210	120-220
Certification		EN/LTF B	









> Colour Scheme







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Gii 3 Gii 3 front Gii 3 alpha



Gii 3 is the very latest generation of the highly popular Gii series paraglider harness.

The three versions of Gii have been extensively overhauled, updated & improved.

Gii 3 Comfort Line Series defines comfort, security, simplicity, functionality, ease of use, style and durability. That's what these harnesses are all about and all the **Gii 3** models have these features in abundance.

Covering a wide range pilot's needs, there is a version to fit a variety of tastes and requirements and all versions equip the pilot with high levels of security and confidence, whatever the situation.

Gii 3 has all that it needs to take you all the way from the training slopes to the extreme adventures in the far flung corners of the world where a light weight, yet comfortable and safe harness is required.

Three versatile solutions are available, all based on the proven Gii chasis:

Gii 3	Airbag protection with underseat integrated reserve container
Gii 3 front	Airbag protection, no integrated reserve container. Front container optional
Gii 3 alpha	Foam protector with intergrated underseat reserve container



- High stability in turbulence
- Pre-inflated airbag or foam back protection
- Simple set up
- Easy transition from take-off to in-flight position
- Low weight (3.2 kg M size)
- Neoprene side panels (not Gii 3 front)
- Radio pocket
- Gii 3 alpha now available in an additional XL size





Gii³ alpha

> Technical info

Harness size	s	М	L	XL (alpha)
Pilot's height (cm)	150-170	160-185	175-200	190-215
Board width (cm)	32,5	34,9	37	39.6
Board depth (cm)	34,5	36,8	39	41.7
Suspension points height (cm)	40	45	48	51
Chest strap range (cm)	38 - 43	40 - 46	43 - 49	46-52
Harness weight (kg) - Gii 3	2,45	2,60	2,80	n/a
Harness weight (kg) - Gii 3 front	2,30	2,45	2,65	n/a
Harness weight (kg) - Gii 3 alpha	3,05	3,15	3,35	3.45
Certification		EN/	LTF	





SKYNEWGEN







— Gii 3 • Gii 3 front • Gii 3 alpha

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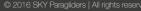














A fantastic hike and fly solution. The **REVERSE 4** offers both in flight and hiking comfort with all the practical features you could ever want. This truly is the Swiss Army knife of harnesses. **REVERSE 4** takes our latest version of the reversible harness.

REVERSE 4 takes our latest version of the reversible harness to the next level of comfort and convenience.

Allowing even easier and neater reversibility thanks to the redesigned airbag, seat board and back section.

The airbag system offers high levels of security due to its semi pre-inflated design which utilises nylon rod and Mylar forming technology.

The design of the harness geometry allows the harness to feel stable, yet still offering very good levels of control and feedback to the pilot.

> Features

- All-in-one combined backpack and harness
- Integrated reserve pocket and airbag protection
- Anatomically designed ruck sack mode for long hikes
- Integrated utility fixings for drinks system, trekking poles, ice axe & helmet
- Two side pockets within easy reach to accommodate in-flight necessities
- Ready to accept fitting of speed bag and extra top pocket to increase the in-flight comfort and to accommodate more gear for your hike & fly adventures
- Certification EN / LTF

> Technical info

Harness size	S	M	L	XL
Pilot's Height (cm)	152-168	163-183	175-196	188-210
Board Width (cm)	33	35	37.5	40
Harness Weight (kg) *	3.30	3.50	3.80	4.00
Certification		EN /	LTF	

' Total weight including speed system and main carabiners



light line

Hammock or seatboard, adjustable ABS. Simple adjustments for different in-flight sensations.

We appreciate that no two pilots or glider models are exactly the same and this is just one reason why **SKYLIGHTER 3** differs from the crowd. We introduce Easy Custom Tuning (ECT) into the **SKYLIGHTER 3**.

Not only can you tune **SKYLIGHTER 3** to your style, you can tune it to your wings behavior, weather conditions and your skill level too. **SKYLIGHTER 3**'s new double adjustable ABS means big improvements to in-flight comfort, stability and safety. Even performance can now be enhanced by choosing to stabilize roll even further for the most efficient glide on those big days.

> Features

- Comfortable for long XC's
- Carbon fibre seat board (removable) & foot board
- Compact for hike and fly
- Durable for everyday use and travelling
- Very light weight at only 3.2 kg (M size complete)
- ECT-Easy Custom Tuning for your individual style and skill level
- Smart screen compatible instrument deck for best instrument visibility
- 17cm EN/LTF foam back protector

>>> Technical info				
Harness size	M	L	XL	
Pilot's Height (cm)	163-183	175-196	188-210	
Board Width (cm)	26.5	28.5	30.5	
Harness Weight (kg) *	3.20	3.30	3.40	
Certification		EN / LTF		

* Total weight including back protector, seatboard, speed system main carabiners and instrument holder





At only 1390 grams this is a seriously low weight, yet strong piece of kit. The **SKYLIGHT TOURIST 2**'s design offers surprising levels of comfort and handling for such a minimalistic harness.

> Features

- 1 390 grams, including carabiners and reserve maillons
- Deep leg strap design offers better comfort
- Integrated reserve container
- Reversible to rucksack mode

Pilot target group

- Pilots exhausted with carrying the usual 20 kg-backpack around
- Travellers who take their KEA or ANAKIS 3 and this harness as hand luggage abroad
- All pilots eager to save considerable weight but still would like to avoid any extreme solutions
- All those who would like to fly with a reserve placed in the centre of gravity
- All those who prefer a traditional strap system with buckles to put the harness on in a very comfortable way

Delivered with

- Main carabiners 30 mm
- Quick links (maillons) to connect the reserve V riser

> Technical info

Harness size	M	L	
Pilot`sHeight (cm)	160-180	175-195	
Suspension Points Height (cm)	44	47	
Chest Strap Range	32-44	34-47	
Harness Weight* (kg)	1,39	1,47	
Certification	EN 1651		

* Hamess weight includes hamess, main carbines and quick links (maillons) to connect the reserve "V" riser.







TWIN is a harness for all enthusiasts who fly tandems and need a light (2.3 kg), comfortable, reliable and adjustable harness that will meet the tandem pilots' requirements.

TWIN is designed with a reserve pocket integrated into the rear section of the harness and the reserve risers are neatly routed inside the side covers. The harness is also supplied with anti UV covers that are used to protect the reserve risers whilst being neatly routed to and along the spreaders. The harness is equipped with a 10 cm thick foam back protector with our specially designed casing.

> Features

- Low weight only 2.3 kg (M size), main carabiners and 10 cm foam protector included
- High comfort thanks to our new lumbar solution
- SKY SAFETY STRAP SYSTEM
- Smart flap system designed into the reserve pocket
- Easy to adjust split leg straps geometery to find the best position for the passenger harness
- Large stowage pocket to accommodate all your needs

TWIN is supplied in two sizes and fits pilots of 165 to 196 cm. **TWIN** is not delivered with the reserve riser as the riser is supplied with SKY SPARE Bi.

> Technical info

Harness size	M	L
Pilot's Height (cm)	165–187	188–196
Harness Weight (kg) *	2,30	2,50
Certification	E	N

* Harness weight includes harness, main carbines and back protector





SKY SYSTEM II is the second generation of Sky Paragliders popular reserve. The reserve is EN / LTF certified and guarantees the best safety. The reserve is only 1,5 kg (90 size), it deploys very quickly and the sink rate meets the demanding EN standard of 5.5 m/s.

The use of more affordable materials as well as standardised and automated manufacturing methods yields especially good value with all the values needed for your safe and relaxed flying.

> Features

- Quality construction & excellent value
- Reliable PDA design
- Reasonable weight and pack volume

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Reserve size	90	110	135
Surface (m²)	23,95	29,15	35,75
Number of panels	13	14	16
Max. take-off weight (kg)	90	110	135
Max. payload (kg) *	86	106	130
Sinkrate at max. payload (m/s)	5,5	5,5	5,5
Max. speed for opening (km/h)	115	115	115
Weight of the rescue (kg)	1.40	1.70	2.00

ertfication EN 12491 / LTF

* Weight of fully equipped pilot without the paraglider





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rake light

SKY SPARE light is a new reserve system that follows in the tracks of the reliable and popular SKY SPARE.

This new generation has been considerably developed. The weight is lower (only 1.3 kg for the M size and only 1.85 kg for the XL size) and still, the sink is only <5.5 m/s as required by the standards.

This reserve is EN 12491 and LTF certified and represents a state of art product on the market. **SKY SPARE light** is supplied with maillon 6,0Cl for connecting to the harness risers.

A tandem reserve is available in SKY SPARE version (not light).

> Features

- 9082 Porcher Sport fabric
- Low weight
- Compact volume

Technical info Reserve size L XL Bi Surface (m²) 26,3 32,5 51,6 Number of panels 20 13 14 16 Max. take-off weight (kg) 90 110 135 200 Max. payload (kg) * 86 105 130 Sinkrate at max. payload (m/s) <5,5 <5.5 <5,5 Max. speed for opening (km/h) 115 115 115 1,40 1,55 1,85 3,45 Weight of the rescue (kg) Certification EN 12491 / LTF

* Weight of fully equipped pilot without the paraglider ** SKY SPARE version











SKY LITE

SKY LITE is an EN certified round canopy weighing only about 1 kg depending on the size. EN certification procedures guarantee that this rescue parachute was tested according to the real paragliding situations – sink rate certified with pilot, stability, opening, deployment time etc. And of course, the load test with minimal and maximal weights tested in 40 metres of free fall. **SKY LITE** - only 1 kg of security - passed all the demanding procedures.

New **SKY LITE Bi** is EN and LTF certified.

> Features

- very light
- very fast openings
- classical round shape for easy packing
- high quality materials

> Techn	ical info
eserve size	м

Reserve size	М	L	XL	Bi
Surface (m²)	20,6	24,5	29,1	55,9
Number of panels	14	16	18	20
Flight weight max. (kg)	80	95	115	210
Sinkrate at max. load (m/s)	<5,5	<5,5	<5,5	<5,5
Weight of the rescue (kg)	1.00	1.20	1.40	2,80
Certification		EN 1249	91 / LTF	



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Do you want full control if something goes wrong? This is what you have been looking for! The **SKY DRIVE II**, developed by Alexandre Paux, gives you control of your descent following a reserve deployment. The **SKY DRIVE II** is a steerable reserve chute that you can use without ejecting the main canopy.

The **SKY DRIVE II** is aimed at pilots familiar with the more stringent packing requirements of a controllable rescue and with sufficient expertise to handle the entire system in action.

> Features

- directional control due to a 2:1 glide ratio
- smooth landings due to sinkrates as low as 4,4 m/s
- very low weight
- 38m² at only 1,85 kg
- EN and LTF certification

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	2601	nrai	info

Surface area (m²)	38
Weight (kg)	1,85 (including two-phase container)
Max. take-off load (kg)	135
Number of panels	2 x 8
Max. speed during deployment (km/h)	115
Sinkrate (m/s)	4,4-5
Glide ratio	2
Forward speed	2x sinkrate
Certification	EN 12491:2001 / LTF



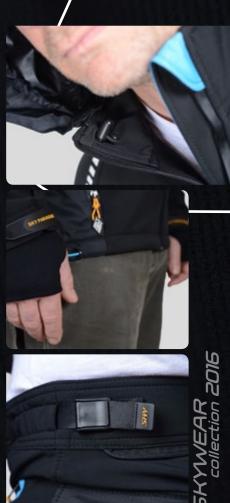
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SKYWEAR collection 2015













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SKYWEAR collection 2016



BAGS & accessories collection 2016











BAGS & accessories collection 2016

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MILESTONES

· New, faster floating electro magnetic CNC laser cutter added and new logo introduced Carbon fibre production commences. 2015 -Annual production of harnesses at the second new production facility reached planned capacity. 2014 New production facility with a new laser cutting system opened. 2011 -ISO certification gained. 2007 Annual production reached the capacity planned and designed for the building 2006-Started to use CNC cutters, a new logo was introduced 2003 The company moved to a specially designed and purpose-built facility 2003 - The company was transformed iot a private shareholding company 1996 -The company moved to the Czech Republi and Sky Paragliders limited was introduced. Cooperation established and Sky Paragliders offificially introduced to the market. 1992 Began partnership with a Czech manufacturer of reserves and harnesses First glider introduced to public Established in Slovenia

We all



SHY MARGIDERS WWW.SKY-CZ.COM

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