



**PLANAR RESCUE
TECHNOLOGY BUILT IN**



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Yeti Cross² LIGHT SQUARE RESCUE

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The Yeti Cross 2 is a realisation of our planar rescue technology, first introduced in the ultralight Yeti UL, in more standard weight materials.

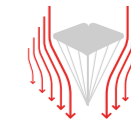
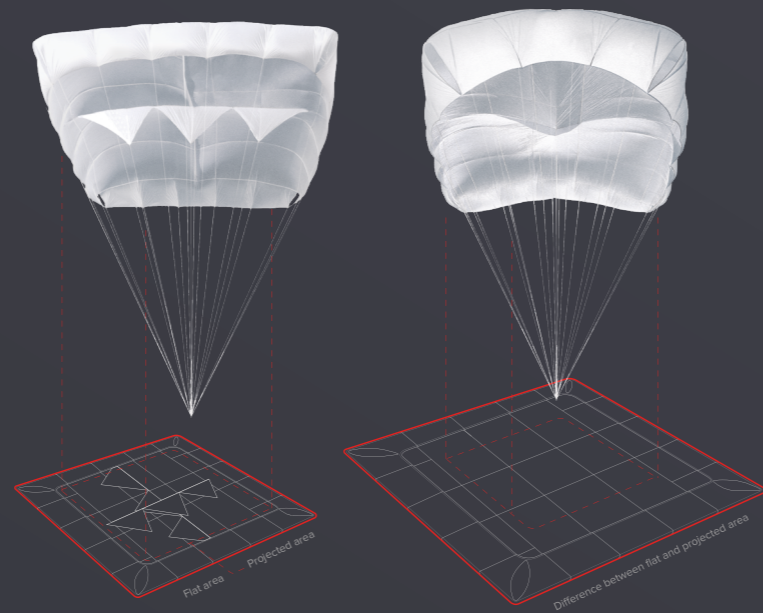
The result is a rescue that offers superb value: maximum stability and performance in a light and compact package.





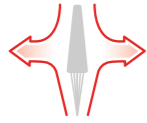
WHAT IS A PLANAR RESCUE?

A planar rescue is a new concept of rescue developed in-house by Gin Gliders, made possible by our new anti-billow rib technology. Lines are attached to triangular ribs deployed in a cross shape. This greatly reduces the billow of the canopy and produces an almost flat upper surface. As a consequence, the projected area is increased by 30%. This means excellent sink rates are obtainable with a lower flat area and packing volume. Overall, the efficiency of this system is the best we've ever experienced.



STABLE DESCENT WITH NO DRIFTING

The Planar technology features optimised air channelling to ensure no drifting of the rescue during descent. As the basic canopy shape is still square, the descent is notably stable.



RAPID AND SMOOTH OPENING

The design of the canopy profile, the packing procedure and the lightweight 20D fabric all contribute toward excellent opening characteristics.



REDUCED WEIGHT AND PACKING VOLUME

Due to the Planar technology, the Yeti Cross 2 is 18% lighter than the Yeti Cross 1, and the packing volume is around 20% lower.



WELL-CONSIDERED SIZING AND WEIGHT RANGE

The maximum weight of the Yeti Cross 2 is 5kg more than the Yeti UL (M and L sizes), meaning pilots close to the limit can still choose the smaller size.

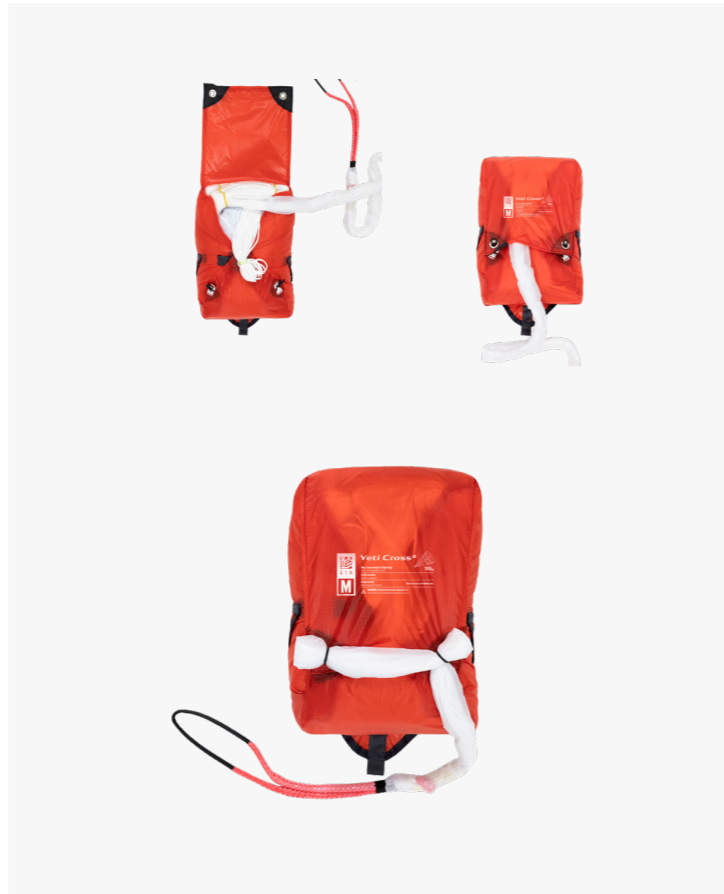


FLAT PACKING

The Yeti Cross 2 is packed in a flat rectangular shape, perfectly matching many harness container shapes.

SIMPLE AND NEAT CLOSING

The Yeti Cross 2 packs with a clean, simple profile. There is also a fabric cover for the lines.



Yeti Cross² DETAILS

- 300mm loop on risers
- Dyneema with fabric protected cover riser
- Packing loops for easy packing
- 2 loops of lines for smooth opening
- Flat packing shape
- Textile rubber bands for securing lines loop
- Fabric line cover for the remaining lines
- Lighter than Yeti Cross 1
- Ultralight rescue container
- 2 rescue handle positions
- Compatible with lark's head knot connections

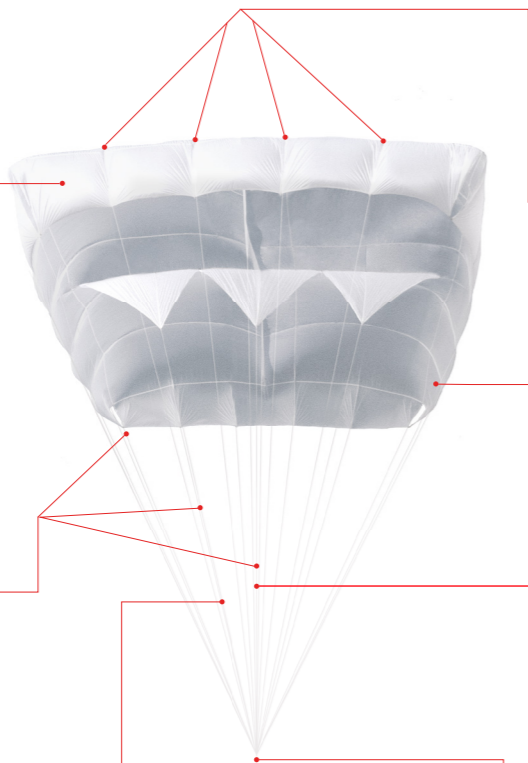
MATERIALS

FABRIC	
BRAND	Myungjin
MATERIAL	Myungjin 20D Rescue Fabric
RAW MATERIAL	Nylon 66

SKIRT BAND	
BRAND	Seokwang
MATERIAL	Nylon 10mm Thin Tape
RAW MATERIAL	Nylon 66

LINE	
BRAND	Daegu lines
MATERIAL	dgl dyneema line 500lbs
RAW MATERIAL	Dyneema

LINE LOOP	
BRAND	Seokwang
MATERIAL	Nylon 12mm Tape
RAW MATERIAL	Nylon 66



PACKING LOOP	
BRAND	Seokwang
MATERIAL	Nylon 10mm Thin Tape
RAW MATERIAL	Nylon 66

THREAD	
BRAND	Amann
MATERIAL	Nylon 66 210d/3, Yellow
RAW MATERIAL	

CROWN LINE	
BRAND	Daegu lines
MATERIAL	Suspension Line 9mm
RAW MATERIAL	Nylon

RESCUE BRIDLE	
BRAND	Liros
MATERIAL	Liros D-Pro 01505-0500 5mm
RAW MATERIAL	Dyneema

TECHNICAL SPECIFICATIONS

SIZE	S	M	L
Flat area (m ²)	20.5	24	28
Packing volume (cm ³)	3400	3750	4100
Sink rate (m/s)	5.4	5.22	5.2
Rescue weight (kg)	1.09	1.23	1.38
Weight range (kg)	85	105	125

* Delivered with inner container and 1 bridle (360mm)

Sink rate quoted according to manufacturer data based on average result at sea level

RISER



Daegu Lines - Suspension Line 9mm. Dyneema



Download the images of the Yeti Cross 2

Password: elcamino



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