

 ***Genie X lite***

XC MADE SIMPLE



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The Genie X-Lite is a full-featured XC harness. It was designed to retain the essential qualities of safety, aerodynamics, comfort and convenience, whilst being as light and compact as possible.

The Genie X-Lite is aimed at pilots who want to make XC flights, including some hike 'n fly. Its features and performance will satisfy the most dedicated XC pilots, yet it remains light and compact enough to hike with.





STATE OF THE ART PROTECTOR

The Neo Koroyd protector is a unique, patented design which crumples on impact. This results in shock absorption far in excess of conventional protectors. This is especially true on the first impact, harness certification protocols require two impacts.



CERTIFICATION CE / LTF	LOWEST THICKNESS 8CM
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AEROcone + THINNER PROFILE = PERFORMANCE

The Neo Koroyd protector is so efficient that its thickness has been reduced to just 7cm. This low profile, coupled with a full aerocone, makes the Genie X-Lite our most aerodynamic XC harness yet.



COMFORT AND PRECISION

The Neo Koroyd protector is inherently rigid and thus fulfils the functions of a seat plate, aiding piloting precision and preventing the compression that often occurs with hammock-style harnesses.





IMPROVED GEOMETRY AND ABS

The Geometry and ABS (Anti Balance System) has been trimmed and tuned for stability and handling authority, giving the XC pilot comfort and stability whilst thermalling. The ABS system allows the pilot to adjust in-flight stability with just one hand. This makes it easy to switch between a sensitive thermal-sniffing set up and a more roll-stable set up for glides.



EASY TO CARRY AND TO USE

The Genie X-Lite has a low packing volume and can easily fit in our 80L rucksack. It also has a large back pocket, ideal for carrying bivouac gear. Buckling and unbuckling is a breeze thanks to Cobra buckles and a relatively small number of connection points.





LIGHTWEIGHT MATERIALS MADE TO LAST

Great care and attention has been taken regarding the choice of materials. The 70D Dyneema shell fabric more durable than the common lightweight fabrics and 1cm Dyneema webbing (covered for extra protection) is used for the entire base structure.





Genie X lite

The Genie X-Lite is a complete recreational and cross-country harness, simply designed to be as light as possible. It has all the expected features: state-of-the-art back protector, cocoon and aerocone, undercut relief, excellent ergonomics and durability.

Genie lite³

The Genie X-Lite is a full-featured leisure and XC harness, simply realised in the lightest ever weight. It has all the expected features: state of the art back protection, cocoon and aerocone, underseat rescue, low profile, excellent ergonomics and durability.

MATERIALS

Outer fabric	Dyneema fabric 70D Dark Grey
Outer fabric	Dyneema fabric 70D Brick Red
Webbings	Technisangles 13mm Dyneema

Outer fabric	Rosetta 70 D / Babyrip 210 Dark Grey
Outer fabric	Nylon HD 210
Webbings	Nylon HD 210 20mm / Poly 30/25/20mm

SPECIFICATIONS

		XS	S	M	L
Total weight	kg	2.99	3.08	3.21	3.48
Pilot size	cm	<165	160-175	170-185	185-200

		XS	S	M	L
Total weight	kg	4.2	4.4	4.8	5.0
Pilot size	cm	<165	160-175	170-185	185-200



HARNES DETAILS

- 8cm Neo-Koroyd protector for maximum protection with minimum thickness
- underseat rescue container with easy deployment system
- ABS geometry with fast-trimming system and anti-forget features
- low profile flight deck for 2-3 instruments and 5L storage
- full aerocone section packs easily
- cobra buckles for ease of use
- covered 13 mm Dyneema webbing
- double-bladed hook knife can even cut webbing
- extra large back pocket with pouches and routing for a hydration system (e.g. Camelbak) and radio
- 2 zipped side pockets
- integrated speed system with 3 step speed bar and Harken pulleys
- rescue container volume 5L (must be used with supplied inner bag)
- optional front mounted 2nd rescue accessory

TECHNICAL INFORMATION

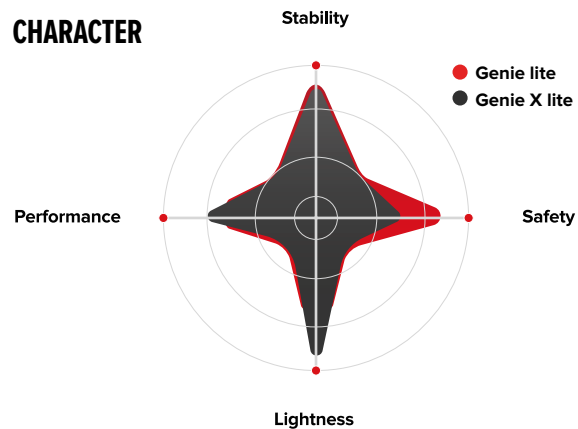
SIZE	XS	S	M	L
Pilot height (cm)	>165	165-175	170-185	>185
Harness weight (kg)	2.99	3.08	3.21	3.48
Rescue volume (L)	5.1	5.1	5.3	5.6
Cockpit volume (L)	4.8	4.8	5.0	5.3

* weight not including innerbag, hook knife and speed bar

TYPE OF PRACTICE



CHARACTER



LOAD CHART

Genie X lite

CM/KG	45	50	55	60	65	70	75	80	85	90	95	100	110
150	XS	XS	XS	XS									
155	XS	XS	XS	XS									
160	XS	XS	S	S	S	S							
165			S	S	S	S	M						
170			S	S	S	M	M	M	M	M			
175				S	M	M	M	M	M	M	M		
180					M	M	M	M	M	M	M	L	
185								L	L	L	L	L	
190								L	L	L	L	L	L
195									L	L	L	L	L
200										L	L	L	L

INCLUDED WITH YOUR HARNESS



AustriAlpin Rocket carabiner

Dyneema Rescue bridle

3 Step speedbar

Rescue Handle and container

GIN Stickers



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