

Not everything,
it's an act of faith.

ALIEN X

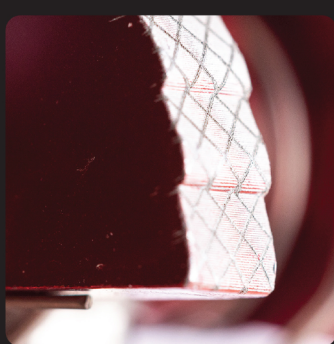


The Alien X is the sixth generation of the micro cam that obtained its first patent in 1986, in Colorado (US).

It retains its original character, with a version that has been improved in terms of performance and finishes.

Available in six sizes, the new Alien X features the following improvements:

Functional improvements



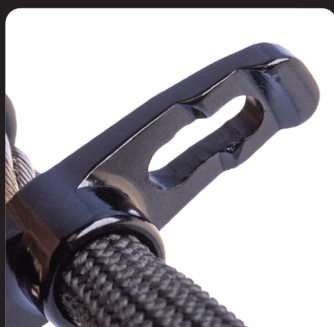
Cams with X-grip texture

Improves the grip of the cams lobes. This texture allows friction without deforming the shape of the cam.
Fig 1.1



Works as a passive anchor

Sizes 3/4 (yellow), 7/8 (grey) and 1 (red) can work as passive anchors with a load of up to 5 kN.
Fig 1.2



Ergonomic trigger

Makes placements easier and more precise even with gloves.
Fig 1.3



Re-sizing

There is now 3 mm more length between the trigger and the cam. It allows the cam to be placed deeper in cracks and removal is easier and faster.
Fig 1.4



Symmetrical construction of the Dyneema sling

Prevents the sling from twisting. The length of the double sling version has been increased by 1 cm and the single sling version has been reduced by 0.5 cm.



Smaller trigger bar in size 1/3 (black)

The size of the trigger puller has been reduced to make placements easier even at the minimum range of the cam.

Improvements and finishes



Color-coded cam lobes

Alien X size recognition is faster.
Fig 2.1



Recessed trigger wires

The trigger wire ends are recessed inside the cams, preventing snags and increasing durability.
Fig 2.2



Bolted cable

The cable is now bolted to the head of the cam, eliminating the welding process.
Fig 2.3



Improved swage

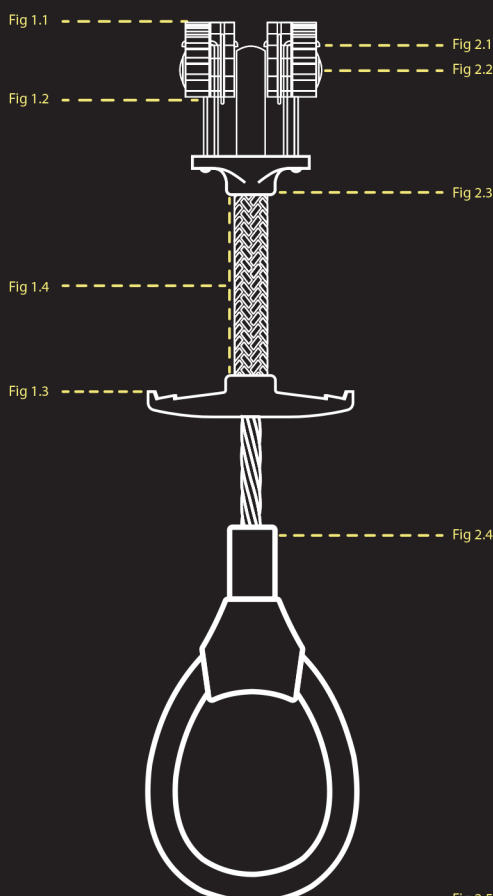
The new swage is smaller, has a rounded edge and is tapered for a smooth transition to the thumb loop. The markings are laser etched.
Fig 2.4



Transparent protective plastic

Polyurethane (PU) tubing is more flexible, to increase durability.
Fig 2.5

Technical specifications



Size	Colour	Min Range	Max Range	Force	Passive Anchor	Weight
1/3	BLACK Ref:30001	9,3mm 0,38in	14mm 0,55in	5kN 1,124lbf	—	55g 194oz
3/8	BLUE Ref:30002	10,8mm 0,44in	16,1mm 0,63in	6kN 1,349lbf	—	56g 197oz
1/2	GREEN Ref:30003	13,8mm 0,57in	20,8mm 0,81in	7kN 1,573lbf	—	60g 212oz
3/4	YELLOW Ref:30004	16,1mm 0,63in	25,7mm 1,01in	10kN 2,023lbf	5kN 1,124lbf	64g 2,26oz
7/8	GREY Ref:30005	18,6mm 0,73in	28mm 1,10in	10kN 2,023lbf	5kN 1,124lbf	66g 2,33oz
1	RED Ref:30006	20,3mm 0,80in	33,4mm 1,31in	10kN 2,023lbf	5kN 1,124lbf	70g 2,47oz