

# 1987 CATALOGUE



Johnny Dawes on 'Conan, the Librarian' E7,6c- Gogarth Photo: Heinz Zak



**WILD  
COUNTRY**



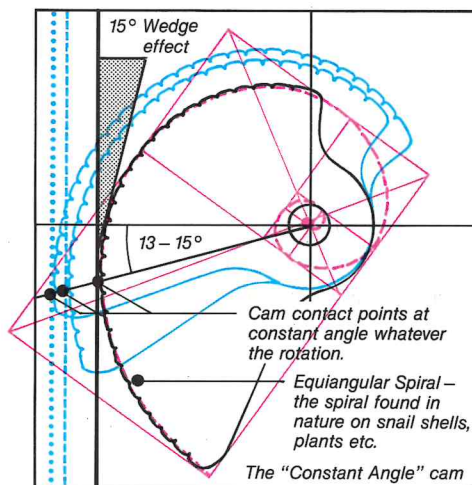
*There is nothing that works like a FRIEND, Nothing.*

However unique, revolutionary, indispensable and so on Friends may be, they are that way because of the evolution that they went through before being produced and sold on a wide scale. When Ray Jardine began working on them in the early 70's it was not as an equipment company pursuing an idea it wanted to sell. His primary goal was to make a camming nut that would protect the high-standard climbing that he wanted to do. Jardine's background as an aerospace engineer and his superb technical climbing ability provided the perfect combination for research and development of his idea. The device evolved through the early 70's until, in 1975 while climbing with an old friend – Mark Vallance from the UK – Ray found someone who was willing to put work and eventually money, into developing Friends for the climbing market. Along the way Jardine realised how revolutionary his design would be so that when all the bugs were ironed out in 1977, Mark mortgaged everything he owned and together with his good friend, Steve Bean and started WILD COUNTRY in Britain, primarily to produce Friends.

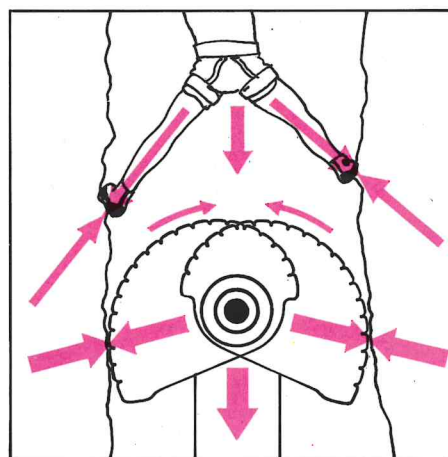
Ray Jardine's uncompromising approach to FRIEND design evolution together with Wild Country's commitment to production excellence has ensured that FRIENDS have made the most significant technological contribution towards improving climbing standards in the last decade. 1987 marks the tenth anniversary of both Wild Country and the FRIEND. To celebrate this event Wild Country had developed important refinements and improvements which will ensure that Wild Country FRIENDS remain the most trusted and well used camming protection device in the world.

Ray Jardine refined Friends to an extremely high level of performance before introducing them to the market. He realised that in order to make a versatile camming nut, the device would have to employ what mathematicians call a constant angle curve or logarithmic spiral. Cams made to this shape are termed 'constant angle cams'.

A constant angle cam is really just a clever use of a wedge. Consider a door swinging over the floor. If we place a steep wedge under the door it will push the wedge along. If a shallow angle wedge is used it becomes jammed as the door slides up the wedge. The "ideal" is that which does not become stuck and does not slide.



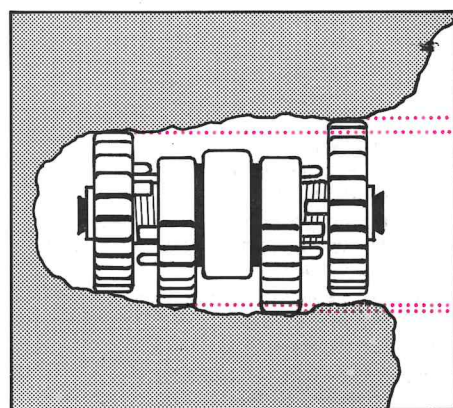
To form the "ideal" cam the "ideal" wedge is wrapped around a circle. Using such cams in opposition gives each FRIEND a large range and avoids the problems of larger and therefore heavier, single-sided designs.



The cams of a Friend meet the walls of a parallel or flared placement in much the same way as a climber bridges in a smooth chimney. The climber's legs direct the force of his weight against his rock boots. According to the laws of action and reaction, the walls of the chimney support him. The cams of a Friend direct the force of a fall against the walls of the crack creating the friction necessary to hold the device in place.

A Friend in a perfectly parallel crack will break before it slips. If the crack is flared, the cams have the endearing property of decreasing the camming angle and thereby increasing the friction between the flared walls and the cams.

Depending on the rock type, the friction between its surface and the cams, the constant angle cams of a Friend can adapt to flares of up to 30° in any direction of loading without slipping. However, flares in rock can occur at any angle so Friends have four independent cams. This feature gives Friends their unique ability to be placed in cracks that flare in any direction and yet be stable when loaded from still another direction. Their spring-loading ensures that all cams make contact even in expanding flakes and decomposing rock.

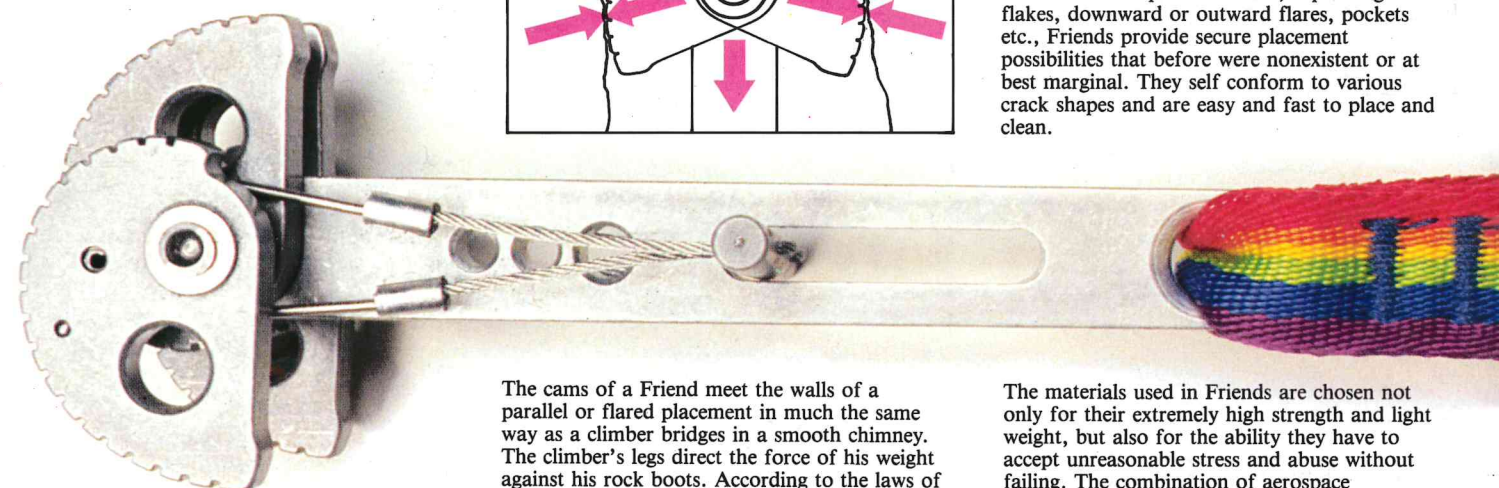


Friend's trigger mechanism was designed to allow independent cam movement and then tuned to fit the hand. Friends need little dexterity to place, making them the easiest protection to use on a forearm destroying rock pitch or a winter Alpine route.

Friends have independently spring-loaded cams that can be easily opened or retracted by the simple trigger bar. Although once perceived as being only for the most elite climbers, use has spread to all levels of ability and all types of climbing including alpine rock, mixed winter routes and high mountain expeditions.

Because each size can fit a variety of crack sizes and shapes, Friends fill the need for versatility and efficiency on a climber's rack. Each one fills a range of placements that were once filled by several fixed size chocks and they work where others can't. In parallel cracks, expanding flakes, downward or outward flares, pockets etc., Friends provide secure placement possibilities that before were nonexistent or at best marginal. They self conform to various crack shapes and are easy and fast to place and clean.

The materials used in Friends are chosen not only for their extremely high strength and light weight, but also for the ability they have to accept unreasonable stress and abuse without failing. The combination of aerospace aluminium and steel ensures consistent security and quality that are as much a requisite to the proper function of a Friend as is the design. A "Friend" of lesser materials would be no friend at all.





## How strong is a Friend

The breaking load of a Friend is dependent on how and where it is placed. We know from over 9 year's experience that Friends do not break. However, we have deliberately selected materials for their high strength, light weight and durability to give Friends the ruggedness to withstand unreasonable abuse!

We use 7000 series aerospace specification aluminium alloy for the stems and HE aluminium alloy for the cams, ( Technical Friends have higher specification materials). All Friends use high-grade carbon steel for their camshafts giving enormous strength and durability.

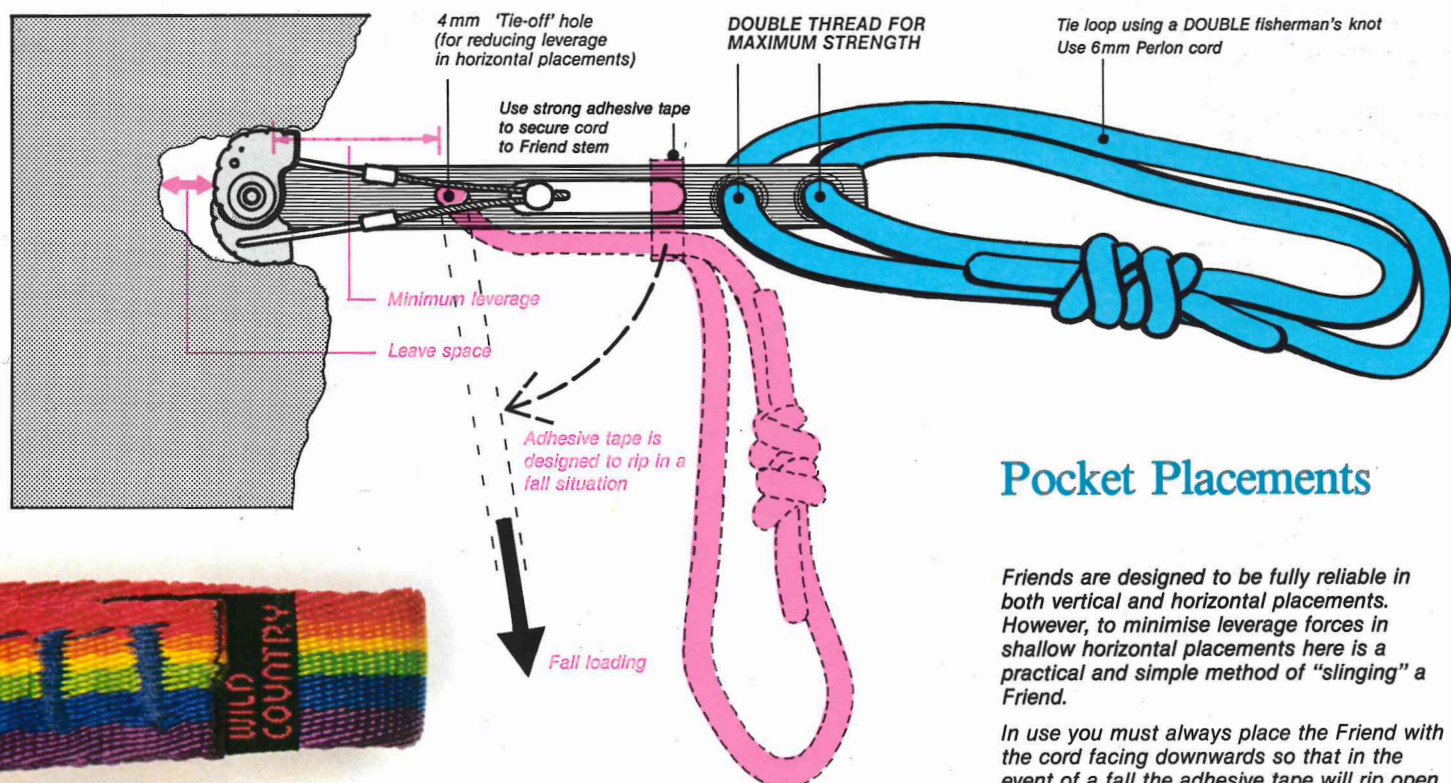
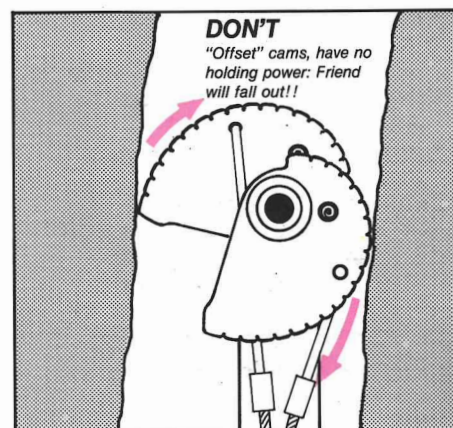
The following figures show results obtained from independent testing carried out by DAV (The German Alpine Club) Mitteilungen 3/78.

|      | 'Breaking Load'* |         |
|------|------------------|---------|
|      | minimum          | maximum |
| No.1 | 1050kp           | 1200kp  |
| No.2 | 1400kp           | 1700kp  |
| No.3 | 1420kp           | 1600kp  |

\* Wild Country's own tests on all other size Friends are consistent with these figures and as a general guide we would give 1500kg pull out failure in a "perfect placement". The Friend will not actually break but loses its holding power due to distortion at these figures.

## Placement Hints

- 1 Do not place Friend too deep in cracks – trigger bar may be difficult to use for extraction.
- 2 Always realign Friend if cams become 'offset' (see diagram). Squeeze trigger bar and reposition.
- 3 Do not allow cams to become inverted (see diagram). Inverted cam Friends lose all holding power.
- 4 Avoid wide open placements. Friends placed with only the cam tips in contact are unable to expand any further. Remove and use the next larger size Friend.
- 5 Don't "cram the cams". Avoid forcing a Friend into too tight a placement as removal can be difficult. Remove and use smaller size Friend.
- 6 Avoid "bottoming" the top of the cams in placements as the Friend will be unable to adapt to the line of pull in the event of a fall. (see diagram).
- 7 Always ensure Friends are well slung in order to minimise movement occurring after placement.



### CAUTION:

Climbing is potentially dangerous. The equipment described in this leaflet will only function as designed if used properly.

- 1 Use 4mm cord.\*
- 2 Thread Perlon through the 6mm hole in stem immediately above trigger bar slot.
- 3 Tie loop using a DOUBLE fisherman's knot.
- 4 Use strong adhesive tape to secure cord to Friend stem (see diagram).

## Pocket Placements

Friends are designed to be fully reliable in both vertical and horizontal placements. However, to minimise leverage forces in shallow horizontal placements here is a practical and simple method of "slinging" a Friend.

In use you must always place the Friend with the cord facing downwards so that in the event of a fall the adhesive tape will rip open and allow the load to be taken over a shorter length of the stem. This arrangement does not affect the Friend's performance in anyway as there is still sufficient length of stem to guarantee enough leverage to ensure directional cam alignment in vertical cracks.

\* Use of 4mm Kevlar cord will give optimum strength – however Wild Country cannot fully recommend Kevlar cord until more is known about its long term performance.



# NEW FRIENDS

Ray Jardine's original 4-cam design has proven itself over the last 10 years to be the strongest, most stable, versatile and reliable camming device yet available. Wild Country have further improved Jardine's design by recessing the retractor wire ends and rivetting the central cam pin to reduce the width by as much as 20%. These modifications give a considerable strength increase with reduced weight and allow Friends to be used in many more placements such as narrow limestone solution pockets and quarried boreholes.

Friends on tape will be available on new 19mm high strength, sewn slings.

## What these developments mean

### 1. Friends are now stronger and lighter!

A shorter camshaft pin means less leverage potential and thus better resistance to bending. Less material means less weight.

### 2. Friends now have more placement possibilities.

In narrowing the head profile by as much as 32% (in Technical Friends) it is now possible to protect small limestone pockets and short cracks with far greater ease.

### 3. Recessed retractor wire ends gives a smoother profile. No edges to catch in clothing and no chance of damage in use.

Our neatly mushroomed and recessed wires are not only attractive but important steps in creating an optimum design. Flush fitting wires now allow us to use thinner washers in the head assembly and create a smooth snag-free finish.

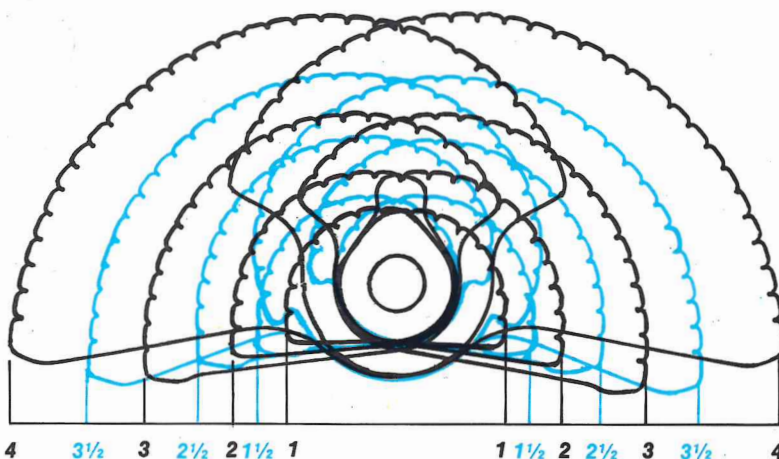
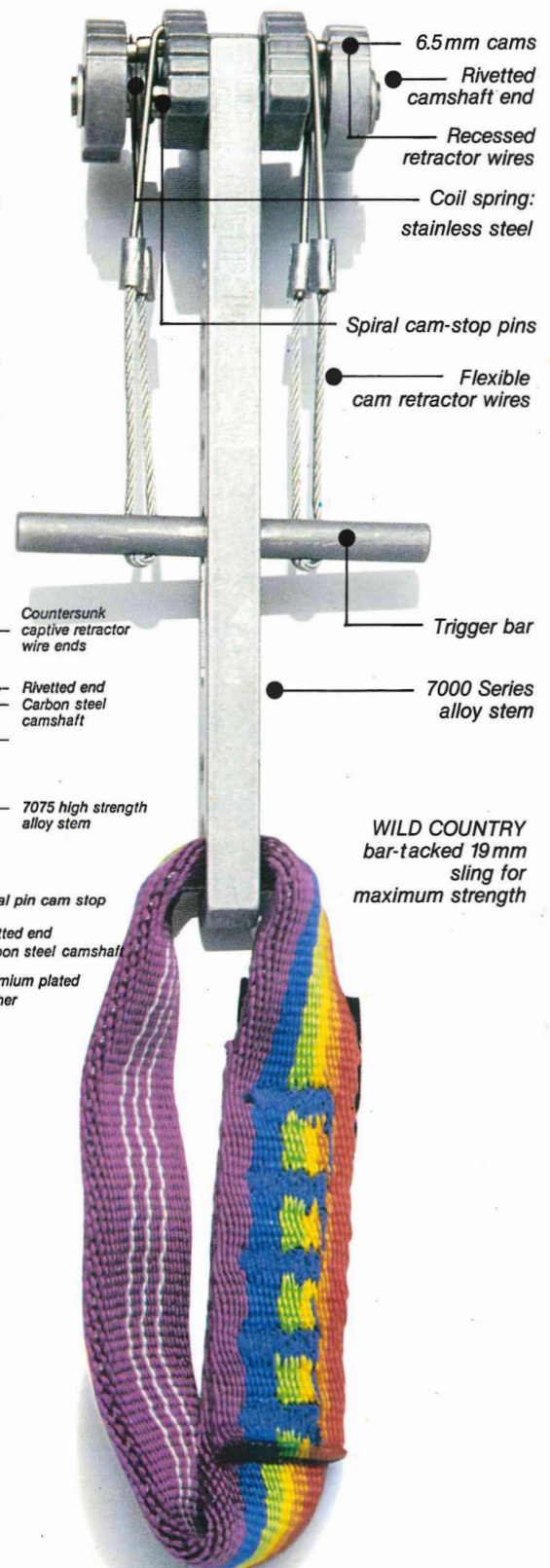
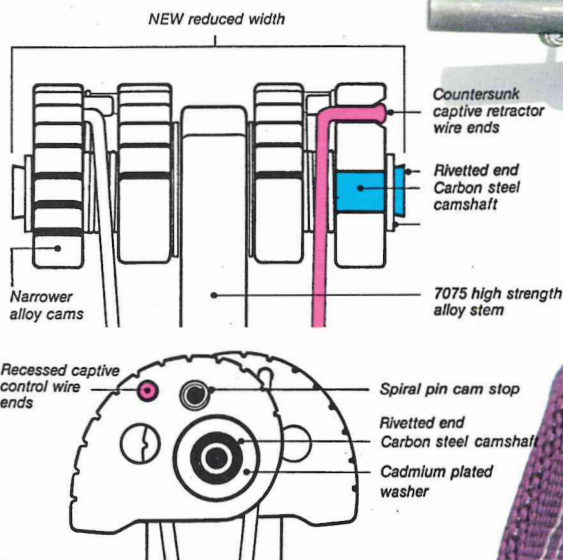
## New Developments

### 1. Redesigned control wires

By recessing the retractor wire ends into the cams we have managed to improve the reliability and action of Friend cam control. Recessing the retractor wire ends enables new narrow washers to be used in the head assembly, resulting in a substantially reduced head width giving reduced weight, more placement possibilities and increased strength. From January 1st 1987 all new Friends and Technical Friends will incorporate this new development.

### 2. Camshaft end rivetting

In order to minimise unnecessary head width, Wild Country have invested in a new rivetting process for sealing Friends. This technique ensures 100% security with no possibility of accidental release. The cam pins are machined, fitted with a cadmium plated washer before assembly and then pressed on a 5 ton fly press to ensure complete reliability. This process helps reduce Friend head width and increase inherent design security.



## Specifications

### NEW Friends

Remember: Friends are not magic. They obey the laws of physics – that's why they work so well. The more you understand about their working, the better you will be able to use them.

| Friend No. | Expansion range (mm) | Weight g | Length mm | Strength | Tape colour (sewn 19mm loop) |
|------------|----------------------|----------|-----------|----------|------------------------------|
| 1          | 19 – 29              | 87       | 137       | 1500 kg  | Torquoise                    |
| 1 1/2      | 22 – 35              | 93       | 141       | 1500 kg  | Blue                         |
| 2          | 28 – 44              | 104      | 143       | 1500 kg  | Pink                         |
| 2 1/2      | 33 – 55              | 117      | 145       | 1500 kg  | Lime                         |
| 3          | 44 – 66              | 130      | 150       | 1500 kg  | Yellow                       |
| 3 1/2      | 52 – 81              | 190      | 155       | 1500 kg  | Ice Blue                     |
| 4          | 61 – 100             | 200      | 163       | 1500 kg  | Torquoise                    |



## Wired Rocks

Wild Country Rocks are the original curved chocks. Easily the most fundamental and important improvement in nuts since the British first began using metal wedges in the 1960s. Rocks have been copied but never surpassed. No one has yet achieved the combination of holding power and ease of placement and, especially, removal that has made them the most popular curved nut in the world. Specifically manufactured aircraft quality wire rope is used. The 25 kilo-newton press used to make the swaged joint forms a wire joint that is stronger than the wire itself.

For 1987 we have introduced 2 new positive developments COLOUR CODING and ROUNDED EDGE finish.

## Colour coding

Fast gear selection and placement is the key to today's super strenuous routes, so we have helped to make identification easier by colour coding all our Wired Rocks with bright, easily identified shrink tube swage covers. See specification table for details.

## "Round edge" finish

To aid quicker, snag-free placement and easier removal we have rounded off the edges of our Rocks. This new "round edge" profile not only makes Rocks easier to use but also reduces the risk of Rocks failing due to marginal edge-contact in placements.

## Loose Rocks

Our Loose Rocks are now reduced in width to match our Wired Rock dimensions. This makes them more versatile to use especially in shallow crack placements. See specification table for details.

## Taped Rocks

Slings our Loose Rocks with "bar-tack" sewn 21 mm 25mm tape gives complete security (no knots to weaken or loosen) and greater strength. Slim profile tape gives even greater placement versatility. See specification table for details.

### Wired Rocks

### Loose Rocks

### Taped Rocks

| Number | Width<br>in mm | Length<br>in mm | Total<br>length | Weight<br>g | Colour | Wire<br>diameter | Rope/Tape<br>size | Breaking<br>load (kp) |
|--------|----------------|-----------------|-----------------|-------------|--------|------------------|-------------------|-----------------------|
| 1      | 7.0            | 14              | 210 mm          | 9           | Black  | 2.5 mm           | —                 | 700                   |
| 2      | 8.3            | 15.2            | 220             | 19          | White  | 3.2              | —                 | 1200                  |
| 3      | 9.7            | 16.5            | 220             | 22          | Blue   | 3.2              | —                 | 1200                  |
| 4      | 11.5           | 18              | 225             | 24          | Red    | 3.2              | —                 | 1200                  |
| 5      | 13.5           | 20              | 225             | 29          | Black  | 3.2              | —                 | 1200                  |
| 6      | 15.8           | 23              | 230             | 34          | Orange | 3.2              | —                 | 1200                  |
| 7      | 18.5           | 26              | 235             | 38          | Green  | 3.2              | —                 | 1200                  |
| 8      | 21.8           | 30              | 240             | 47          | Brown  | 3.2              | —                 | 1200                  |
| 9      | 25.0           | 35              | 245             | 59          | Black  | 3.2              | —                 | 1200                  |
| 6      | 15.8           | 23              | —               | 9           | —      | —                | 6 mm              | —                     |
| 7      | 18.5           | 26              | —               | 14          | —      | —                | 7 mm              | —                     |
| 8      | 21.8           | 30              | —               | 19          | —      | —                | 8 mm              | —                     |
| 9      | 25.0           | 35              | —               | 34          | —      | —                | 8 mm              | —                     |
| 7      | 18.5           | 26              | 190             | 29          | Black  | —                | 20 mm             | 1350 kg               |
| 8      | 21.8           | 30              | 200             | 37          | Purple | —                | 21 mm             | 1500 kg               |
| 9      | 25.0           | 35              | 245             | 58          | Red    | —                | 21 mm             | 1600 kg               |



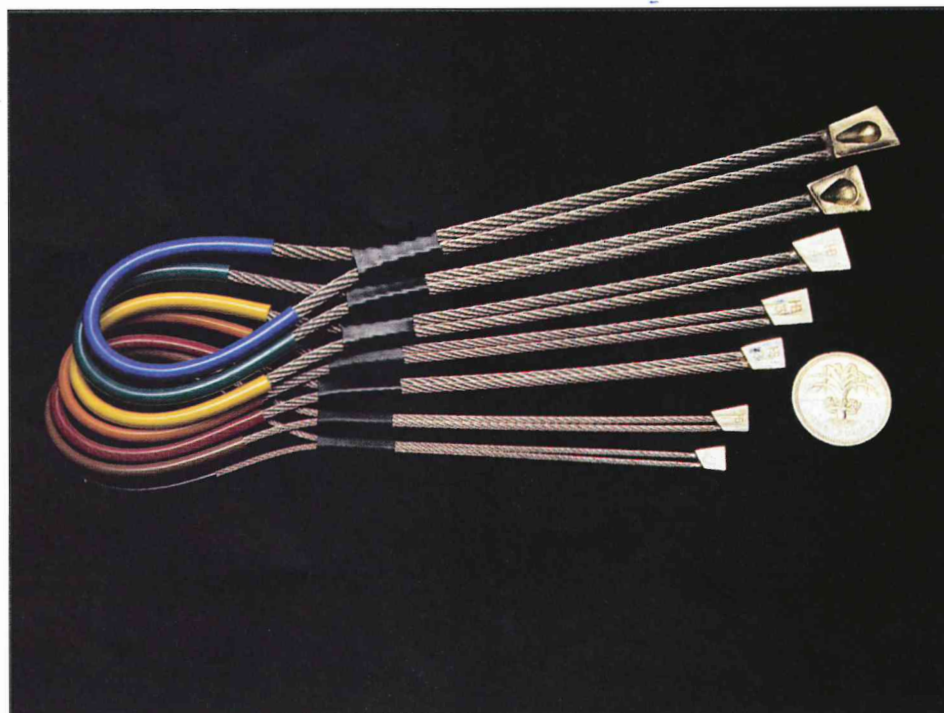


Hugh Banner nuts literally and figuratively fill the gap in small nut protection. HB's offer totally new and different protection possibilities from 'soft' metal nuts. Tapered on both longitudinal axes as are other nuts, HB's add a third, transverse asymmetric taper that gives the nut both superior locking action and greater surface contact in irregular cracks. They are exceptionally secure and resistant to dislodgement by rope movement and give protection in shallow, rounded cracks and pockets where regular microwedges do not work. Teardrop shaped cutaways on both faces of Nos. 5 and 6 still further increases the stability and security of placements.

All HB's have brass heads of a consistent, high-hardness to resist extrusion failure in a fall and are silver soldered into a steel cable that is 15–20% stronger than other brass nut cables. The cable never pulls out of the nut, the joint having a safety factor of at least 3 times the cable strength. The integrity of the range is supported by regular tensile testing.

Hugh took the trouble to go back to the original wire drawers for the improved wire specification that is now used in all HB's.

Note the asymmetric head taper



| HB Offset No. | Min. width (mm) | Max. width (mm) | Sleeve colour & wire size | Strength exceeds (kg) |
|---------------|-----------------|-----------------|---------------------------|-----------------------|
| 0             | 3.75            | 5.5             | Black. 1.3mm              | 250                   |
| 1             | 4.5             | 6.5             | Brown. 1.7mm              | 450                   |
| 2             | 5.5             | 7.5             | Red. 2.0mm                | 600                   |
| 3             | 6.25            | 8.25            | Orange. 2.0mm             | 600                   |
| 4             | 7.25            | 9.75            | Yellow. 2.5mm             | 825                   |
| 5             | 8.5             | 11.0            | Green. 2.5mm              | 825                   |
| 6             | 10.25           | 13.75           | Blue. 3.0mm               | 1000                  |

## NUTKEYS

### Original Nut Key

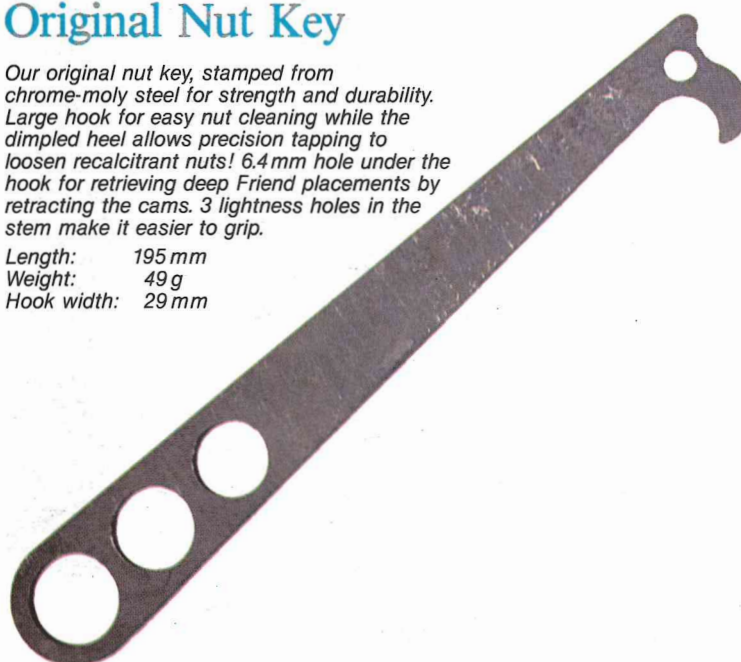
Our original nut key, stamped from chrome-moly steel for strength and durability. Large hook for easy nut cleaning while the dimpled heel allows precision tapping to loosen recalcitrant nuts! 6.4mm hole under the hook for retrieving deep Friend placements by retracting the cams. 3 lightness holes in the stem make it easier to grip.

Length: 195 mm  
Weight: 49 g  
Hook width: 29 mm

### Free Key

We have specifically designed our new streamlined nut tool to cope with the demands of modern protection techniques and gear. The scalloped end hook eases nut location and removal whilst the new narrow hook profile and inset Friend bar hole make threading slings and jammed Friend removal simple. The extra large finger slot gives comfort and easy control and the eyeletted anvil end makes direct tapping straight forward.

Length: 175 mm  
Hook width: 25 mm  
Max. width: 29 mm  
Finger slot: 20 x 45 mm  
Weight: approx. 40 g





## Microlite karabiner

(11 krabs weigh 1 pound !)

The karabiner that lead the lightweight revolution. At 40g, it is up to 30% lighter than most other karabiners. Made from 7000 series, 9mm aluminium alloy bar stock, the Microlite's 2000kg strength rating is valid when used between 25mm tape as well as wires or rope. The easy clipping, smooth nose profile, large gate clearance and offset D shape make for a karabiner that is easy to use and super-light to carry. For added security we have specified an extra strong gate spring to prevent "whiplash" gate opening that can occur on lightly sprung gates in the event of a fall.

| Weight | Length | Gate opening |
|--------|--------|--------------|
| 40g    | 94mm   | 18mm         |

Test with: Static breaking load

3.3mm wire 2100kg

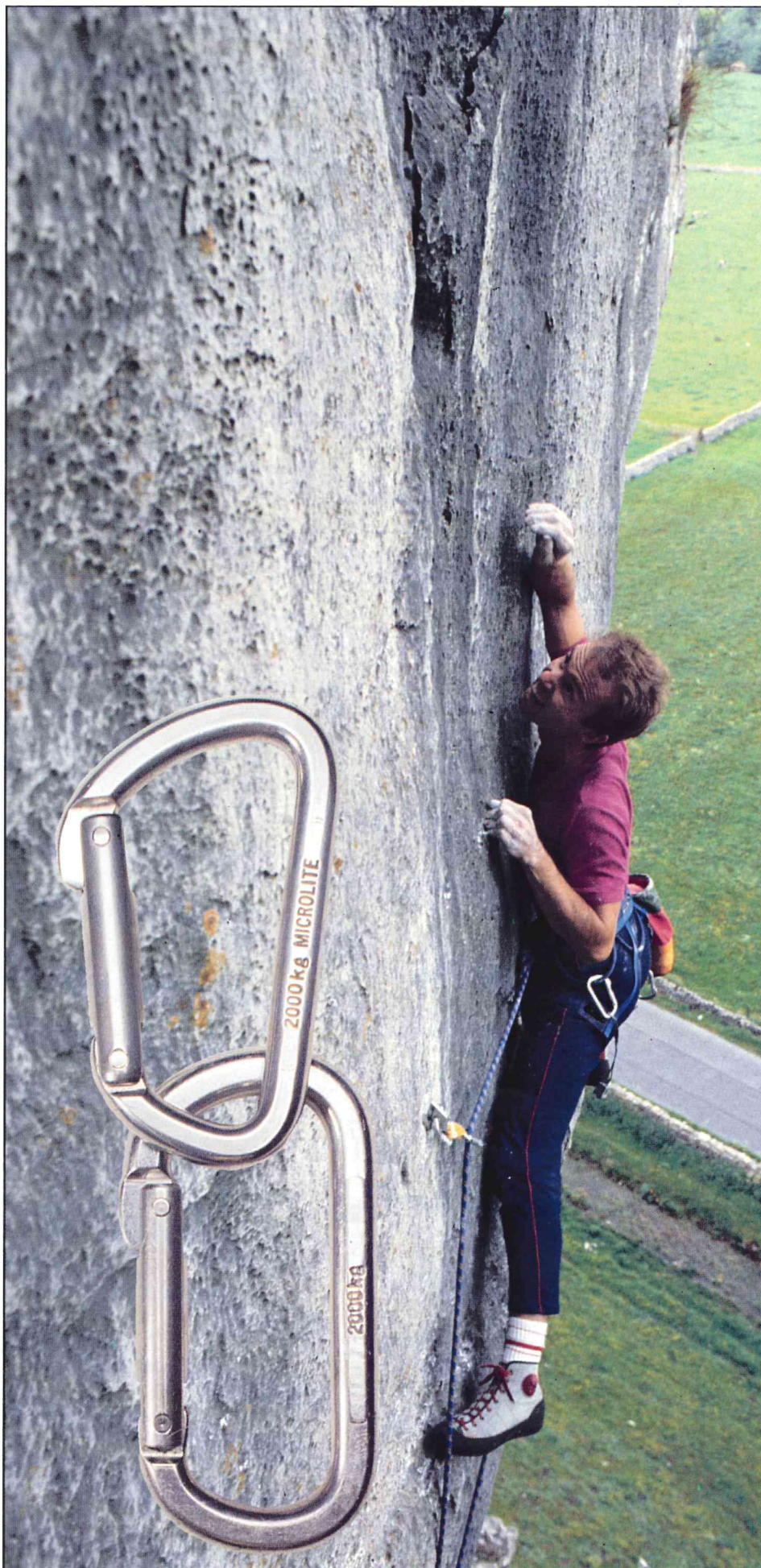
11mm krab. 2000kg

25mm tape 2000kg

## Almost Oval karabiner

The versatility of an oval with the strength of a "D" karabiner. The Almost Oval is symmetrical enough to function well in instances where an oval might be preferable – in breaking systems, abselling, etc., but is still asymmetrical enough to have a longer back axis, thus providing the strength of a "D". It also has a slightly shorter gate, increasing the gate opening, and the whole krab is lightly flattened for greater strength. An excellent all around karabiner.

2000 kg minimum strength. 49 g.





# ICE GEAR

## Chacal

The original "banana pick" ice hammer.

Simond's revolutionary reversed curve design has dramatically changed modern ice climbing allowing greater penetration, reduced ice shattering, superb holding power and wide versatility.

Modular pick design allows simple pick replacement or change.

Forged hammer head, insulating moulded rubber grip on an unbreakable "Zicral" shaft and specially treated steel end tip are superbly balanced to allow an easy swing and precise placement.

- Rolled nickel chrome-moly steel picks.
- Choice of 3 picks, Alpine curved, banana tubular for water ice.
- Fully insulated vulcanized rubber shaft sleeve.
- Modular head design for versatility.
- Pick sharpened on top to ease extraction.

Length: 45 cm Weight: 800 gms

## Axe Slings

Our original ice axe sling was designed to offer a simple, strong method of securing and controlling your axes when on steep ice pitches. Now we have further developed this concept with our Adjustable Ice Axe Sling which offers variable length fitting and an efficient, easily adjustable wrist loop.

### Original Ice Axe Sling **A**

21 mm tubular tape with a "bar tack" sewn high strength wrist loop closed by a nylon 'O' ring. One size fits all, axe lengths by tying direct into attachment hole in axe. Assorted colours. Length: 100 cm max.

### Adjustable Ice Axe Sling **B**

Designed for high angle ice climbing to allow easy hand entry/exit into wrist loop and simple length adjustment for different axe sizes. Double 'D' ring locking gives easy size adjustability and the wrist loop is fitted with Velcro locking strap and offset tie-in loop.

(For maximum strength tie directly into axe head.)

22 mm tape. Assorted colours.  
Fit axes 45 cm – 65 cm.



## Barracuda

Designed to complement Simond's famous Chacal ice hammer, the Barracuda features replaceable "banana" pick, large scoop adze, variable head weights for fine tuning balance and a fully insulated vulcanised rubber shaft sleeve.

- Nickel chrome-moly pick.
- Easy change "reverse curve" pick.
- Large scoop adze for soft snow climbing.
- Sharpened top side of pick to ease extraction.
- Fully insulated vulcanized rubber shaft sleeve.
- Variable head weights to adjust striking power.

Length: 45 cm Weight: 800 gms

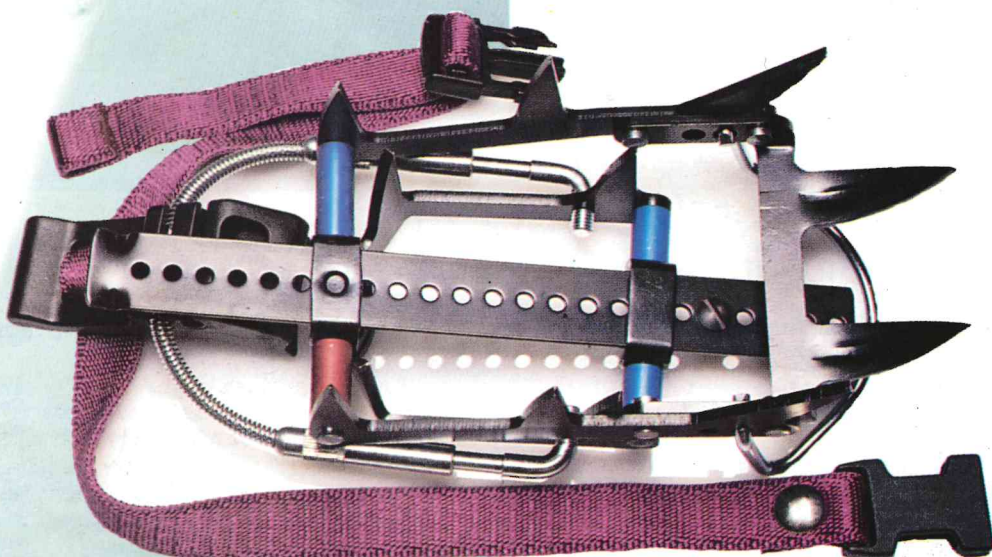
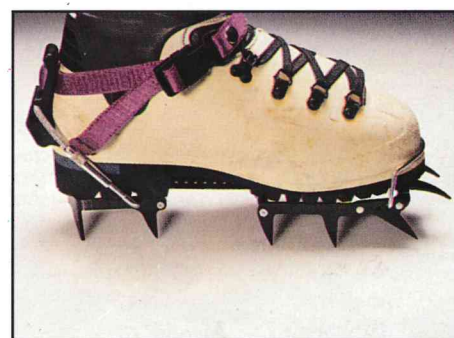


## Crampon

### Scorpion "Step-In" Crampon

A unique new "step-in" rigid 12 point crampon designed for fast, simple fitting, easy carrying and tremendous performance. Simond's famous nickel chrome-moly steel gives great strength and superb edge holding whilst the unique "hinge" system allows full rigidity in performance but compact folding for portability.

- "Step-in" fitting.
- Fast easy length adjustment needs no tools.
- 12 points – 4 forward front points for stability.
- Unique "hinge" allows rigid performance but folds easily for carrying.
- Nickel chrome-moly steel.
- Weight approximately 1000g per pair.
- One size fits 38 – 46.



S Face Taulliraju, Peru.  
photo: Mick Fowler.



Wild Country started making harnesses in 1978 to satisfy a new market hungry for lightweight, functional, free-climbing harnesses. Wild Country's original Black Belt became an instant success among top British climbers.

Now for 1987 Wild Country have developed a full range of climbing harnesses based on simple, functional designs and tailored for the increasingly specific needs of modern climbers. Wild Country have always recognized the need for climbing gear to be designed from real practical experience, so we asked such varied talents as Pat Littlejohn, Jerry Moffat and Neil Cannon (USA), to contribute design ideas to our harness range. As a result, Wild Country can now offer a range of harnesses designed for everyone interested in the wide spectrum of mountaineering.

## Strength

The "UIAA Approved" label is only applicable to sit and chest harness combinations or for full body harnesses. Wild Country believe that 95% of all climbers only require a well designed sit harness and, consequently, our range reflects this. However, all our harnesses have been designed to surpass the UIAA strength requirement of 1600kg by at least 25% – and they do!

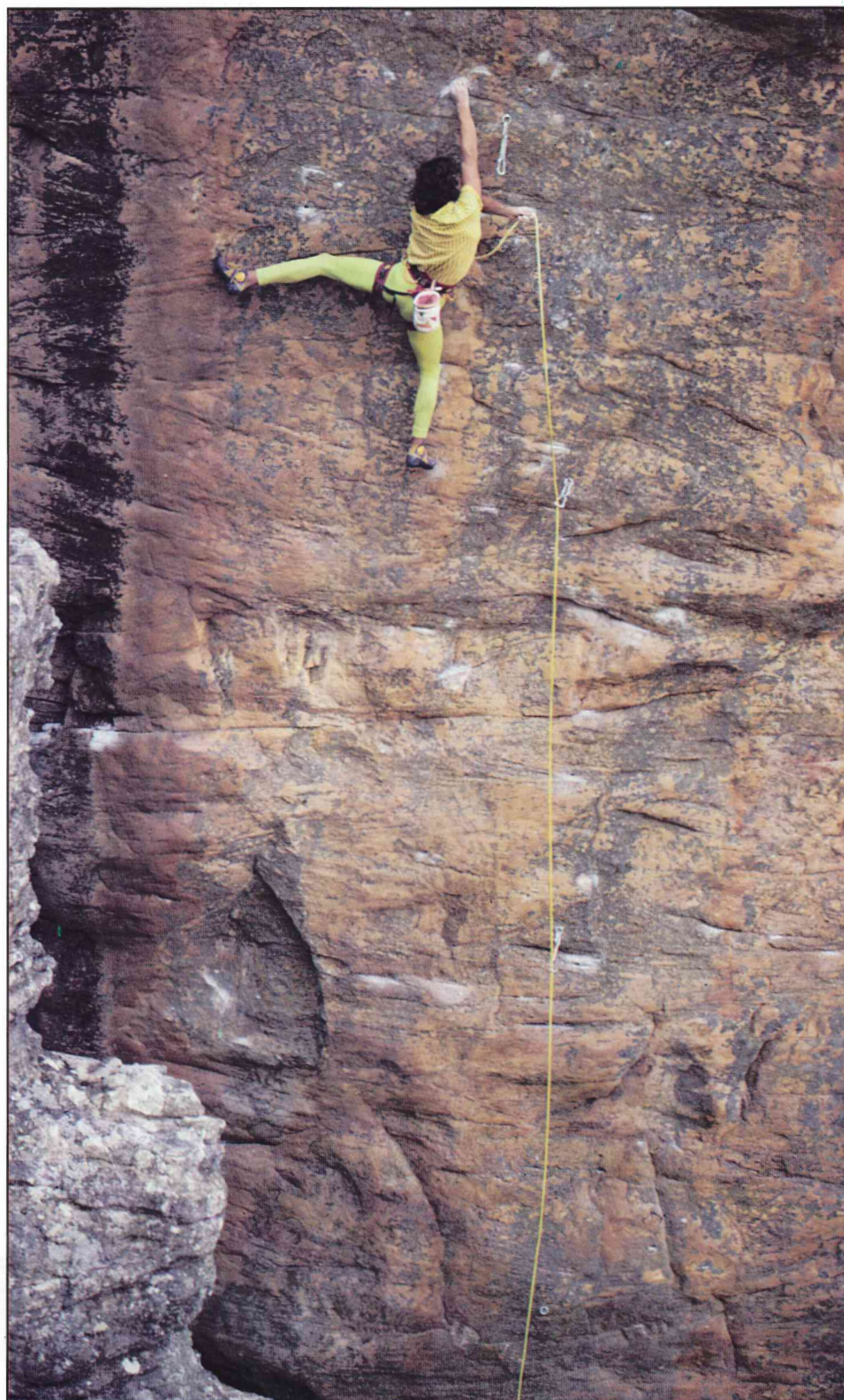
## Testing

All Wild Country harness designs are meticulously tested both in the laboratory and in practical use before Wild Country are prepared to offer them to our customers.

1. **Laboratory test:** Each new harness design is independently tested in a tensile test using a standard dummy torso. This test is to determine the overall strength of the harness and check the stitching pattern is optimised.
2. **Components check:** All components are checked by Wild Country for their conformance to required and stated performance. This process involves tensile strength testing of webbing individual stitching patterns and buckles.
3. **Flight test!** When the harness is complete we go to the crags and really test it. Our programme includes leader falls (comfort and safety), hanging belays (comfort), face, crack and chimney climbing (abrasion/ease of movement) and fitting trials. Only when each harness design has been thoroughly tested by Wild Country staff for convenience, comfort, durability and ease of use, do we present it to the public.

## Choice and fitting

- 1 Choose the harness that is designed to meet ALL your climbing requirements, i.e. light-weight? winter climbing? summer climbing? comfort, ease of use, etc.
- 2 When you have selected your harness make sure you try it on!
- 3 **Waist Belt Fitting:** Ensure that the waist fits snugly and has possible size adjustment in both directions. If you are on the limit of a small, try a medium!



## Leg loops

Leg loops should fit snugly and comfortably and should not be restrictive to easy movement. Bend and stretch to test this.

- 4 Wild Country offer all our two-piece harnesses separately so that you can fit your harness precisely to your requirements.

- 5 Don't forget to consider changes in clothing when selecting harness size. Add a size for winter clothing (or choose a fully adjustable model).

## SIZES

### Waist Belts:

|        |                 |
|--------|-----------------|
| Small  | = 24 – 28 waist |
| Medium | = 28 – 32 waist |
| Large  | = 32 – 38 waist |

### Leg Loops:

|        |
|--------|
| Small  |
| Medium |
| Large  |

Stefan Glowacz on first ascent of "Lord of the Rings", 31/32 Mt. Arapiles, Australia.

photo: Uli Wiesmeier



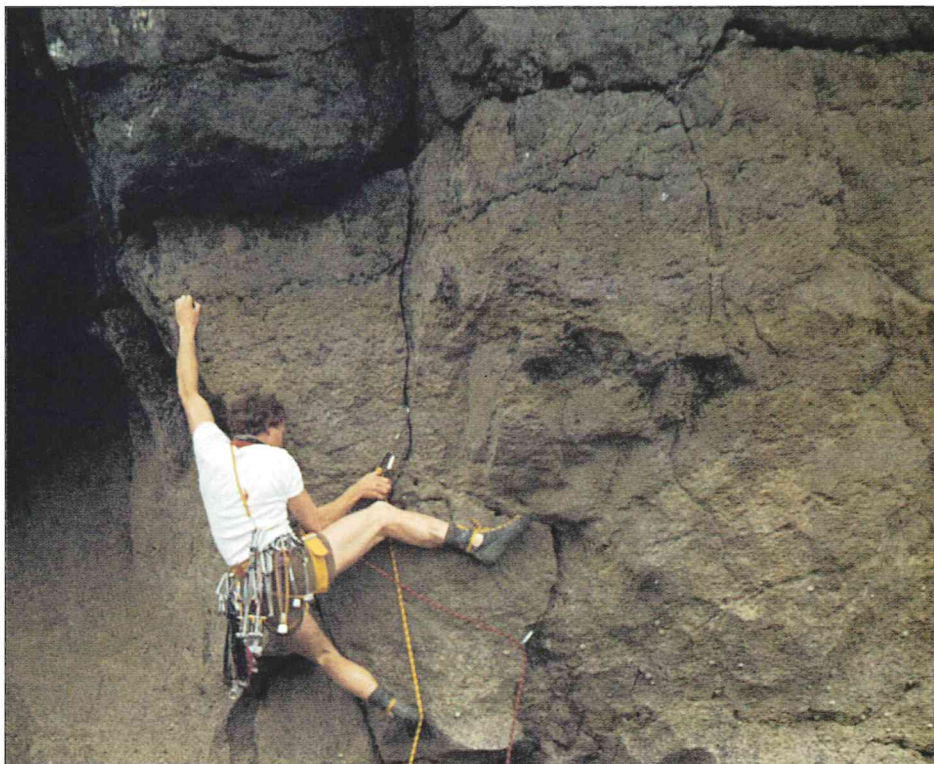
## Pat Littlejohn Harness

Wild Country's best known harness, proven on the world's highest mountains, is now designed to accept Wild Country's versatile "Rapid Rack" gear racking system. Note 'high' mounting position. Full waist and leg loop adjustability make this 'one size fits all' harness ideal for all season use. Strength tested to over 2000kg.

Colours: Yellow/Black, Red/Black, Royal Blue/Black, Black/Black

Size: 26" - 40" adjustment range

Weight: 0.42kg



## PLJ "Soft"

The 'softest' one-piece harness available. Designed by Pat Littlejohn to provide superb comfort and complete safety for today's modern rock climbers. Pat's unique waist and leg-loop design provide total security while the full cushioning effect of the 75mm padded waist belt and leg loops makes this Wild Country's most comfortable harness yet. Wild Country's versatile "Rapid Rack" adjustable gear racking system allows you to carry gear where you want it.

Sizes: Small, Medium, Large



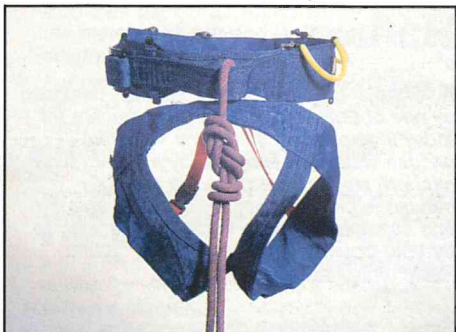
Pat Littlejohn on 'Savage', E3 6B, St. Govans East, Pembroke.

## Moffat Harness

Wild Country's most popular free-climbing harness, designed by Jerry Moffat to give complete comfort and confidence for today's modern routes. Fully padded 75mm waist belts (available as Tie-In Swami or Buckled belt), are supplied with Wild Country's versatile "Rapid Rack" adjustable gear racking system. Wide 75mm fully tailored leg loops give full leg comfort. Chosen by many of today's top performers for its superb fit and safe comfort.

Sizes: Small, Medium, Large

Jerry Moffat climbing "Rubicon", E2, 5c





## Gunfighter Harness

Success or failure on today's super routes often depends on arranging and clipping protection fast! Before his ascent of the Gunfighter (5.13 Texas) Neil Cannon designed this superlight harness to optimise his ability to clip gear quickly. He fitted the ultralight 3" webbing waistband with wide velcro patches over the "Iliac Crest" hip-bones so 'quick draw' slings and nuts could be velcroed to the waist belt for super fast selection and placement. To back this up there are 4 inverted plastic coated gear racks for more conventional gear carrying. To minimise abrasion all important load-bearing stitching is fully protected. The lightweight tapered 3" leg loops include a full strength front 'hang dog' loop for abseil and belay convenience. With the "Gunfighter" Wild Country have made a harness designed specially for today's highest standard performers.

Colours: Red/Royal, available in Swami belt or buckled belt versions.

Sizes: XS to L



photo: Sean Smith

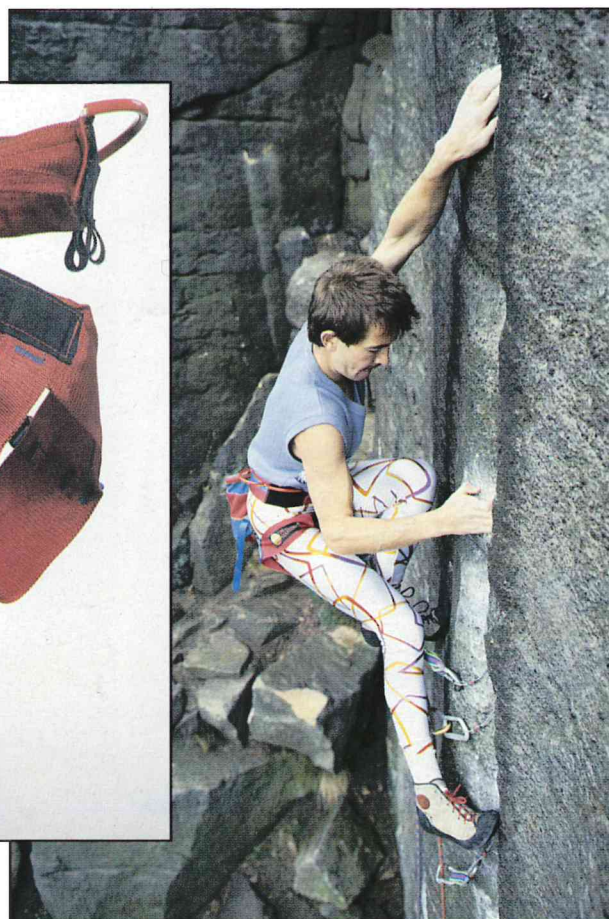
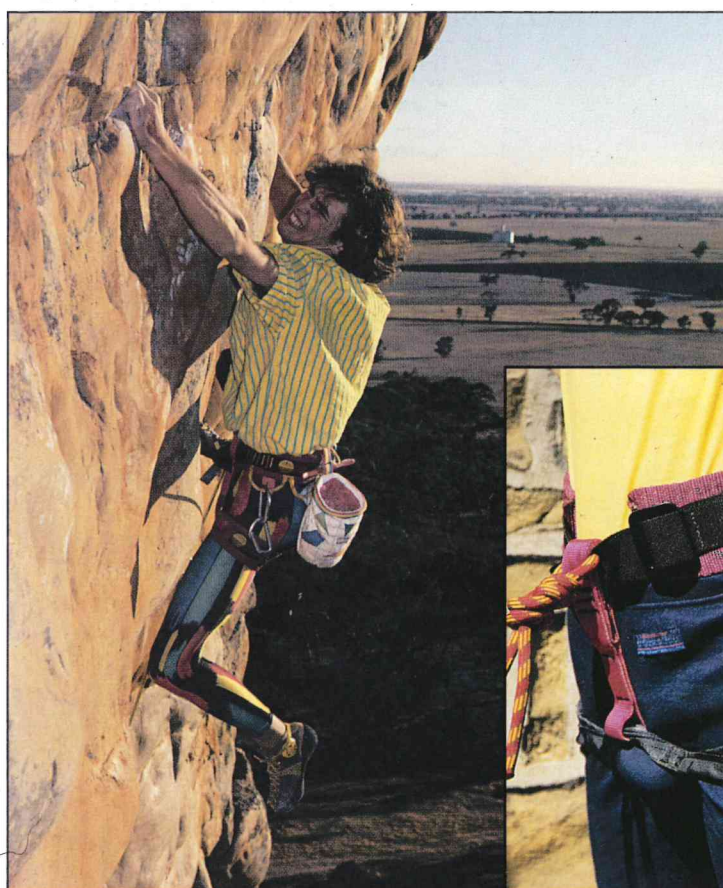


photo: Ian Smith



Stefan Glowacz on 2nd ascent of "Pinks in the Gym", 32. Mt. Arapiles Australia

photo: Uli, Wiesmeier



## Stefan Glowacz Harness

A "State-of-the-Art" modern harness designed by one of Europe's leading free climbers for today's demanding standards. A 75mm padded waist belt fastened by a 42mm high strength plastic coated buckle and fully padded leg loops, gives tremendous strength and luxurious comfort. Waist gear racking is by Wild Country's fully adjustable "Rapid Rack" universal racking system.

Sizes: Small, Medium, Large



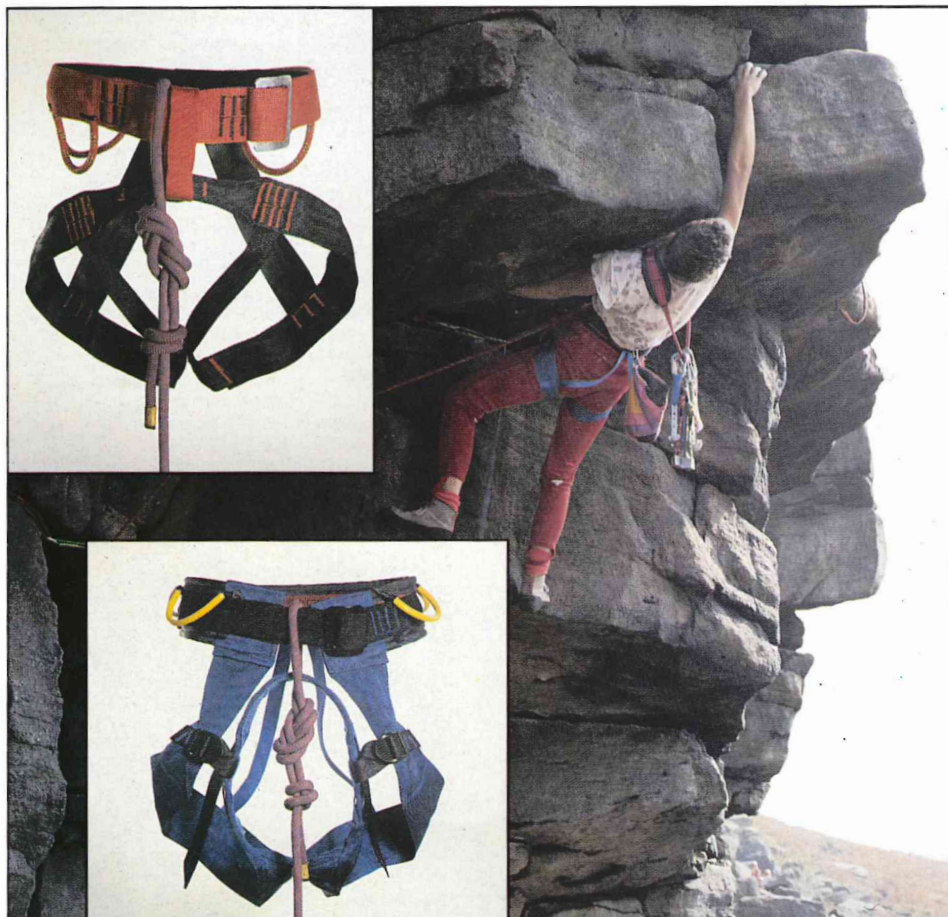


photo: Sean Smith

photo: Ian Smith

## Harnesses and Safety: Tying on:

- Always use a Figure of 8 knot when tying into a climbing harness. This knot offers complete reliability, minimum strength deterioration of the rope and can be relatively easily untied after loading.
- Always ensure that the rope is tied into BOTH leg loops and waist belts. (DO NOT tie in to "hangdog" loops.)
- Always finish a Figure of 8 with a 1/2 double/fisherman's locking knot.
- Always check that all buckles are correctly threaded (and back threaded).
- Always thread rope/s through BOTH (where relevant) positioning loops to ensure correct rope location.

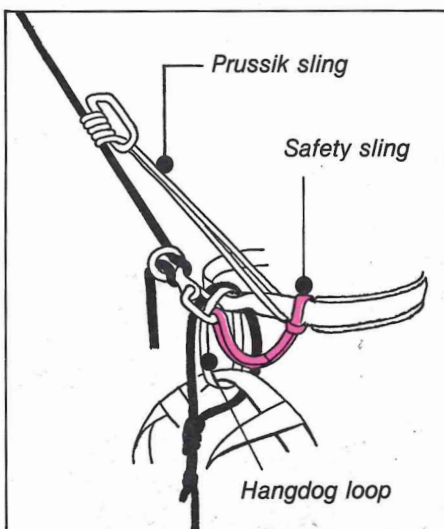
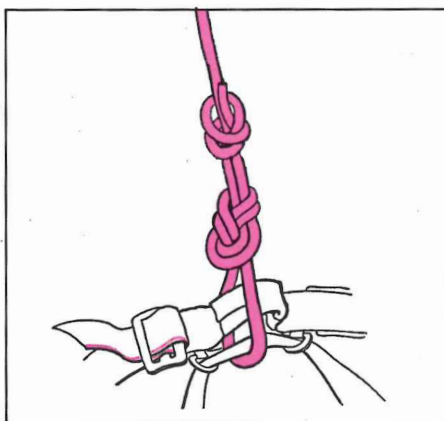
## Harnesses and Abseil Safety

- Always double check that harness buckles are correctly threaded and BACK THREADED. (Check knots on Swami belts are secure.)
- If clipping a descender to a "hangdog" loop then back it up with a safety sling to the main waist belt and leg loops (see diagram).
- For harnesses without a "hangdog" loop clip descender into both leg loops and waist belt to equalise load.

If abseiling into overhanging or unknown space:

- tie a knot into the end of the rope to minimise the chances of falling off the rope if control is lost.
- use a Prussik knot or mechanical locking device for emergency arrest if control is lost (see diagram).

Descend at an even, slow pace—don't jump!



## Alpinist

At last, a new lightweight, safe and easy to use, one-piece sit harness for both rock climbing and mountaineering—adjustable leg loop/crutch strap, simple fitting and easy adjustment for calls of nature! Unique 75mm padded waist belt and variable crutch strap allows the Alpinist a wide range of individual fitting adjustment. Waistgear racking is provided by Wild Country's fully adjustable "Rapid Rack" universal racking system.

Sizes: Small, Medium, Large

## Classic Harness

Designed as a simple, strong and comfortable one-piece rock climbing harness for both beginners and more experienced climbers. New features include plastic coated steel buckle, rope gear racks, contrast safety stitching, heavy gauge waist belt webbing. Colours: Red/Black, Royal Blue/Black. Sizes: Small, Medium, Large

## Rapid Rack

— a fully versatile waist gear racking system designed for modern climbing harnesses.

The Rapid Rack system allows you to choose how you want to carry your gear. If you don't like waist gear racking, you don't fit the Rapid Racks. If you want 2 racks on the left and 1 on the right, you fit that combination. "High Rack" or "Low Rack"—you choose. RAPID RACKS offer you a real choice.

Rapid Rack is made up with high specification tape and heat-set nylon sleeves. Retaining loops are bar tacked onto the belt for maximum strength.

|                 |                   |
|-----------------|-------------------|
| Retaining Loops | 9mm Tubular 500KG |
| Threading Tape  | 7mm Tubular 300KG |





Wild Country went into tape gear to provide simple, strong, high quality slings at reasonable and realistic prices. To achieve this we pioneered the use of "bar tack" sewing in the U.K. as we believe this to be the optimum sewing technology for climbing tape gear. "Bar tacking" gives great strength and durability whilst preserving sling flexibility and minimising weight.

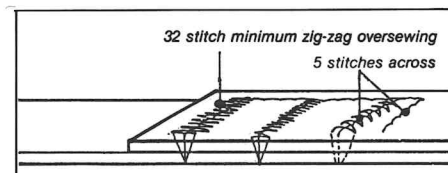
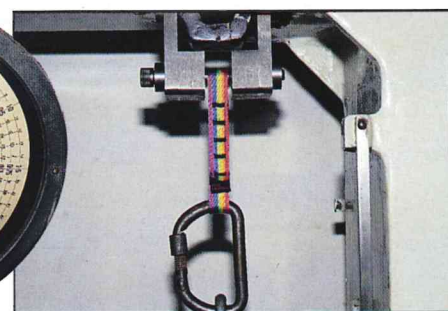
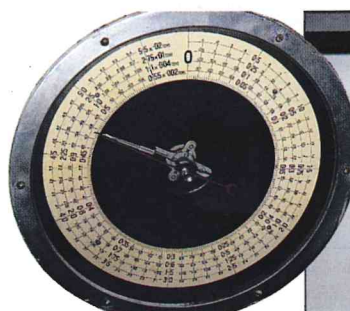
Wild Country are constantly developing new designs, new tapes and new exciting colours to bring you the best range of quality climbing tape gear available today.

## Strength Testing:

To develop any new product it is vital that one can implement a full testing programme from the start. Wild Country has used its Tensile Strength Testing machine to evaluate not only our own developments but to monitor tape quality and competitors' designs. Whilst 'tensile testing' provides a useful insight into the comparative performance of different products, Wild Country do not ignore the practicalities of experience and field performance. Wild Country's testing and evaluation procedure is designed to tune our products to the highest pitch of performance without ignoring the real practicalities of everyday use.

## "Bar Tack" Sewing:

"Bar tacking" is the most commonly used high strength stitching pattern throughout the sewing industry. Each "bar tack" pattern is specifically designed for the particular function of the product and our specially adapted heavy duty machines use 500mm of heavy duty nylon thread in each completed bar tack. Each "bar tack" is made up of one row of straight stitches overlaid with a row of 32 zig-zag stitches. Wild Country use "bar tacks" for strength on all our tape gear and harnesses as they offer lightweight, durable, abrasion resistant and flexible high strength joints on all our climbing tape gear.



## Strength

"Bar Tacks" are amazingly strong. A 26mm tape sling with only ONE bar tack will hold 500kg!

All WILD COUNTRY slings are joined with at least 5 bar tacks to guarantee that the join is stronger than the tape.

## Webbing Types

"Shuttleloom" weave: A tubular, seamless weave. Main characteristic is its soft, flexible handling.

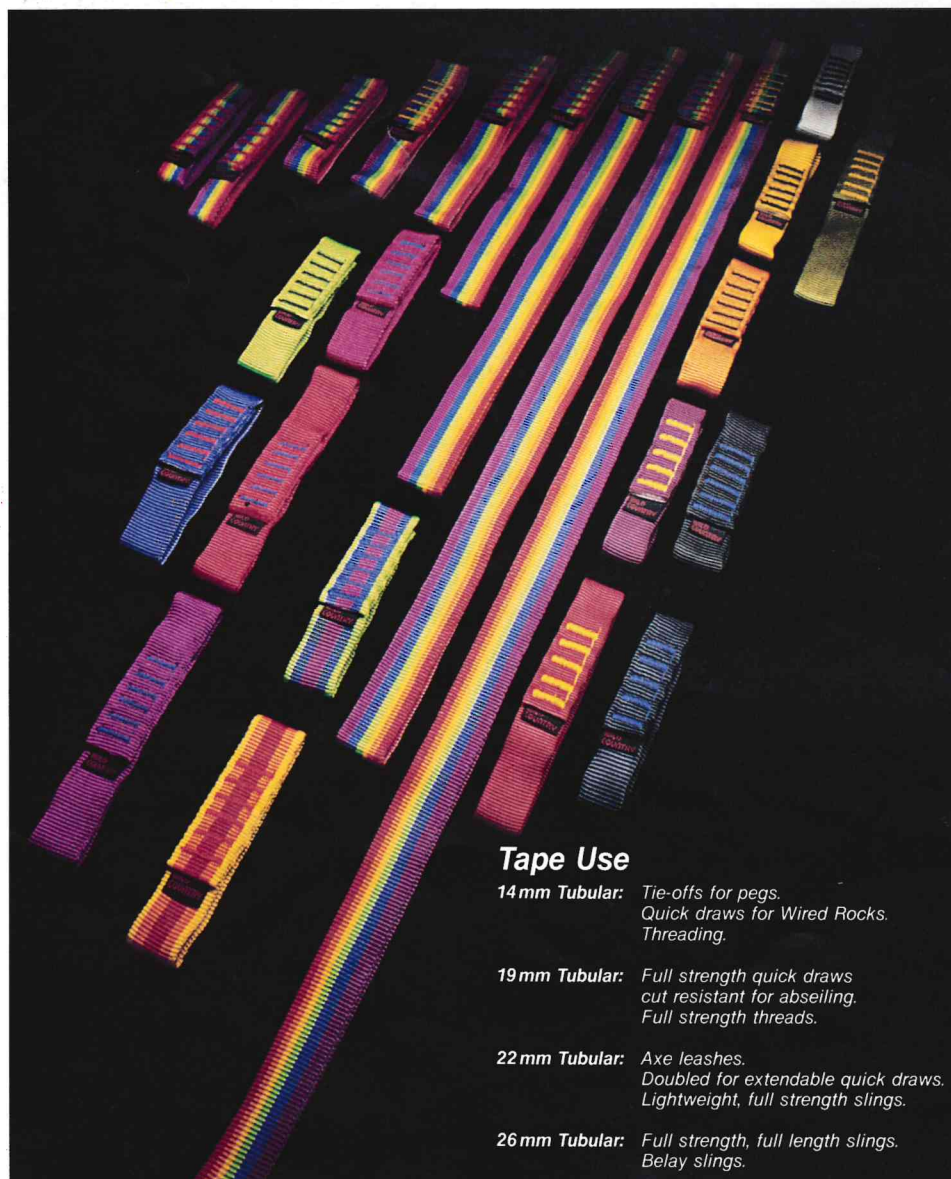
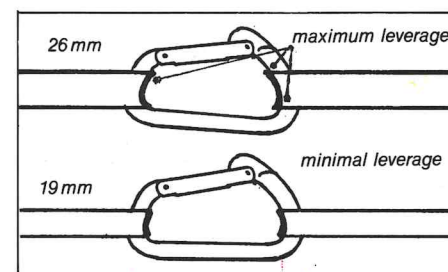
"Needleloom" weave: A tubular edge seamed construction gives the tape a flatter, more stable shape.

|       | Type        | Colours                                                                  | Loop Strength |
|-------|-------------|--------------------------------------------------------------------------|---------------|
| 14 mm | Shuttleloom | Pink<br>Lime<br>Orange                                                   | 1800 kg       |
| 19 mm | Needleloom  | Turquoise<br>Blue<br>Pink<br>Lime<br>Yellow<br>Sky Blue                  | 2500 kg       |
| 22 mm | Shuttleloom | Purple<br>Black<br>Red                                                   | 2000 kg       |
| 26 mm | Needleloom  | Electric<br>Sunset<br>Spectrum<br>Red<br>Pink<br>Green<br>Blue<br>Yellow | 2500 kg       |

- 10 cm Tie-offs/Quick Draws
- 20 cm Medium Tie-offs/Quick Draws
- 45 cm Extension slings
- 60 cm Single sling
- 120 cm Double sling
- 10, 20, 30, 40cm Express Slings

## Tape Use

- 14 mm Tubular: Tie-offs for pegs. Quick draws for Wired Rocks. Threading.
- 19 mm Tubular: Full strength quick draws cut resistant for abseiling. Full strength threads.
- 22 mm Tubular: Axe leashes. Doubled for extendable quick draws. Lightweight, full strength slings.
- 26 mm Tubular: Full strength, full length slings. Belay slings.





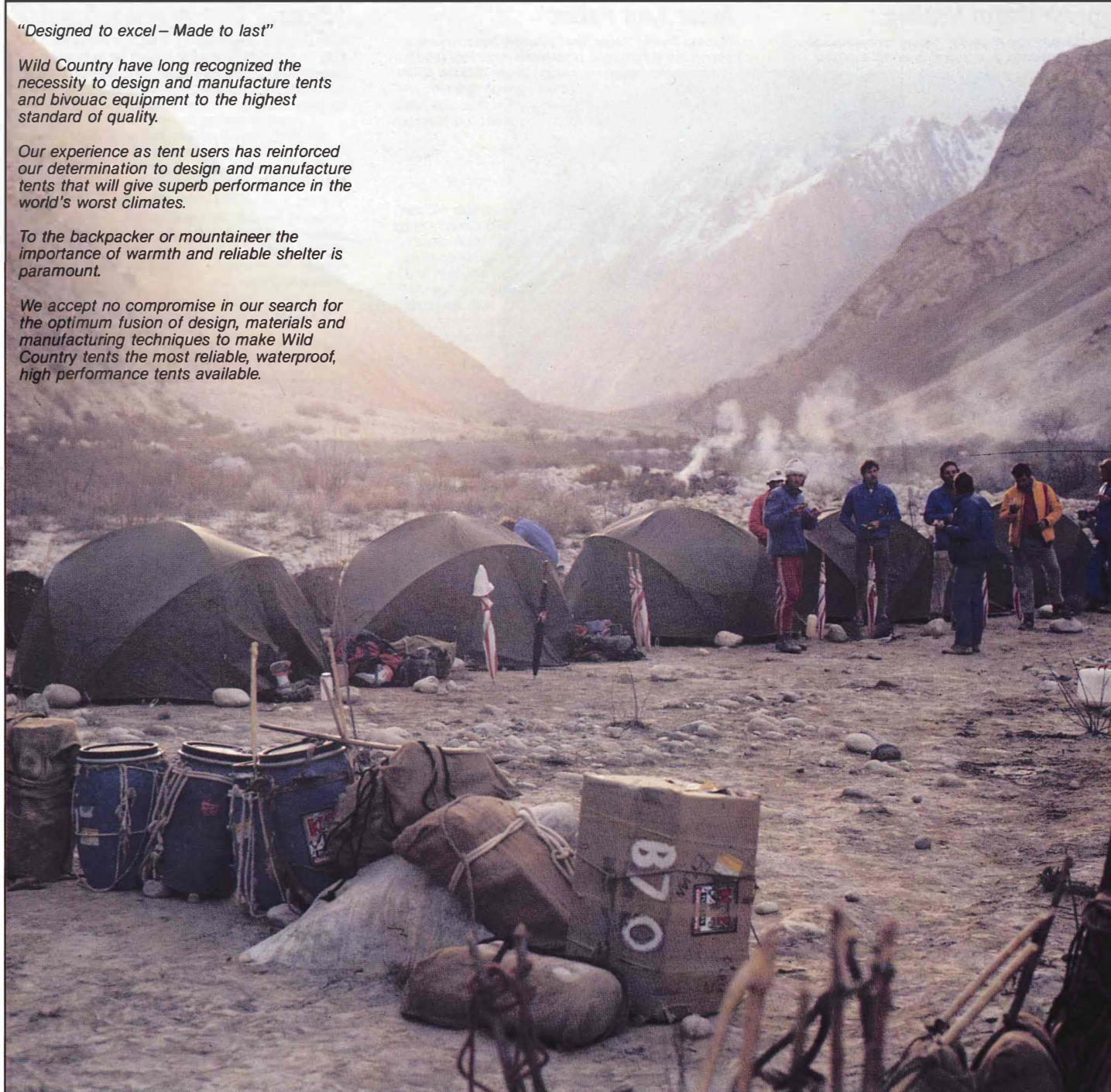
*"Designed to excel – Made to last"*

*Wild Country have long recognized the necessity to design and manufacture tents and bivouac equipment to the highest standard of quality.*

*Our experience as tent users has reinforced our determination to design and manufacture tents that will give superb performance in the world's worst climates.*

*To the backpacker or mountaineer the importance of warmth and reliable shelter is paramount.*

*We accept no compromise in our search for the optimum fusion of design, materials and manufacturing techniques to make Wild Country tents the most reliable, waterproof, high performance tents available.*



## Geodesics and design logic

*Geodesic Theory is based on the fundamental properties of basic geometric forms.*

*"Geodesic" tent design proposes that if consistently curved (Geodesic) flexible poles are interlocked in a dynamic lattice of triangles and pentagons, then the resulting self-supporting structure will enclose the maximum space with the minimum materials.*

*To complete this brilliant but simple solution to tent design it is important to ensure that every component actively contributes to maximise performance.*

## "Inner first" pitching

*Prejudice and convention have historically prompted tent designers to opt for the "passive" outer first approach.*

*Our design ensures that the flexible poles actively tension the inner tent which maximises the internal space and virtually eliminates any possibility of the fabric flapping in high winds. The flysheet is then stretched tight over the pole structure adding to the strength and stability of the design. The completed tent is both flexible and immensely strong. We are convinced that there is no better solution to the design of lightweight, high performance tents. Not only does this neat and practical design create great strength, but it also allows full versatility in that one can use the inner tent alone in hot, dusty climates unlike conventional "flysheet first" designed tents.*



## Hot-Air Seam Sealing

Wild Country use "Hot Air" taping techniques to ensure maximum waterproofing on all exposed external seams. Polyurethane tape (for PU flysheets and neoprene tape for groundsheets) is applied to the internal face of the finished seam by pressure from a pre-loaded roller. During this process hot air is blown at a carefully controlled temperature onto the sewn seam to fuse the tape and fabric, forming a watertight seam. This process guarantees the long-term waterproofing of the treated seams and, as a bonus, also adds strength.

## Groundsheets

Groundsheets have long been the Achilles heel of lightweight tents. All Wild Country tents (except for the Mountain Gemini) are floored with an exceptional tough 115gpm Neoprene proofed (NP) Nylon 66 with a minimum hydrostatic head of 150cm. The "Fluorocarbon" finish allows the seams to be securely taped and ensures 100% durable waterproofing.

## Flysheet

A robust polyurethane (PU) proofed 80g/m<sup>2</sup> nylon to ensure complete waterproofing on the outer skin of our tents. The base material is ultra-violet resistant 60g/m<sup>2</sup> Nylon 66 with a 19g/m<sup>2</sup> coating of hydrolysis resistant PU. The entire fabric is then fluorocarbon dipped to enhance seam taping, and handle as well as reducing water absorption on the uncoated face of the fabric. The minimum guaranteed hydrostatic head is 70cm.

Colours: Stone Grey and Olive Green.

## Inner Tent Fabric

Ripstop Nylon. "Inner first" pitching tents require a strong but lightweight, breathable inner tent fabric. We have chosen an uncoated 68gpm Ripstop (5cm squared) Nylon 66 material for its high strength, UV resistance and good air transmission rate. The fabric is then "Fluorocarbon" dipped to resist low pressure moisture absorption.

## Insect Netting:

No tent can be considered fully serviceable without some form of insect proofing. All Wild Country tents are furnished with a crescent zipped\* mesh door of super lightweight "No-See-Um" netting. Despite its lightness "No-See-Um" has excellent strength and air transference properties. The name "No-See-Um" refers to a minute American sandfly with a wicked bite. Superfine "No-See-Um" netting will save you not only from the "No-See-Um" bug but also the savagery of the Scottish midge!

## Poles

The poles consist of sections of anodized 7075 alloy tubing connected by rivetted internal ferrule joints and linked by nylon sheathed shock cord for easy assembly. End pole sections are tipped with alloy "pole-feet" for easy connection to the eyeletted pole-retaining straps. Some poles are "pre-bent" in our factory to accommodate extra tight curves. With use, all poles will take on a slight bend which will not affect performance.

Pole sleeves are now made from high strength, resin-coated Terylene mesh to optimise air circulation between inner and fly - they also reduce weights.

## \*Zips:

Wild Country only uses YKK No.5 continuous chain zips. Our zips have double sliders for maximum convenience and are mounted in polyester/acrylic surrounds for extra smoothness and superior visual appearance.

## Shock Cord Guys

Nothing is more frustrating than elasticated guys snapping through UV deterioration. We use 5mm natural multi-core rubber shock cord ("hog-ring" jointed), braided in an abrasion resistant high tenacity nylon sheath. Shock cord loops give years of dependable service.

All of WILD COUNTRY's "geodesic" tents are self-supporting once the poles are snapped into their locating eyelets. The entire tent can then be picked up and positioned precisely as you wish.

Wild Country reserve the right to change and improve specifications without prior notice. All weights are approximate and may vary slightly. The weights quoted include poles, pegs and repair kit plus their respective stuff sacs.

## SPECIFICATIONS

| Tent            | Length | Floor Width | Height | Floor Area (m <sup>2</sup> ) | Seasons | Sleeps | Poles | Total Weight |
|-----------------|--------|-------------|--------|------------------------------|---------|--------|-------|--------------|
| Odyssey         | 230    | 125         | 91     | 2.0                          | 3       | 2      | 2     | 2.4 kg       |
| Voyager         | 208    | 127         | 102    | 2.4                          | 3       | 2      | 3     | 2.9 kg       |
| Trisar          | 213    | 127         | 99     | 2.70                         | 3-4     | 2      | 3     | 2.9 kg       |
| Giant Trisar    | 230    | 137         | 107    | 3.15                         | 3-4     | 2-3    | 3     | 3.35 kg      |
| Quasar          | 213    | 127         | 99     | 2.70                         | 4       | 2      | 4     | 3.6 kg       |
| Giant Quasar    | 230    | 137         | 107    | 3.15                         | 4       | 2-3    | 4     | 3.96 kg      |
| Nova            | 250    | 206         | 125    | 5.12                         | 4       | 3-4    | 4     | 3.9 kg       |
| Super Nova      | 250    | 206         | 125    | 5.12                         | 4       | 3-4    | 5     | 4.4 kg       |
| Gemini          | 213    | 127         | 99     | 2.70                         | 3-4     | 2      | 3     | 2.5 kg       |
| Mtn. Gemini     | 200    | 117         | 97     | 2.32                         | 4       | 2      | 2     | 2.1 kg       |
| Mtn. Quasar     | 213    | 127         | 99     | 2.70                         | 4       | 2      | 4     | 4.3 kg       |
| Mtn. Super Nova | 250    | 206         | 125    | 5.12                         | 4       | 3-4    | 5     | 6.1 kg       |





## Super Nova

The flagship of our geodesic tent range, the Super Nova gives ample room for 3 to 4 persons. The new Super Nova now has twin, two-way zipped porch doors at each end of the tent for considerably improved ease of entrance. Also incorporated are vent hoods for condensation control.

The 1986 Super Nova now offers even better 4 season performance than ever before.

Weight: 4.4kg

Inner dimensions:

Length: 250cm Width: 206cm Height: 125cm Floor Area: 5.12 m<sup>2</sup>

### Features:

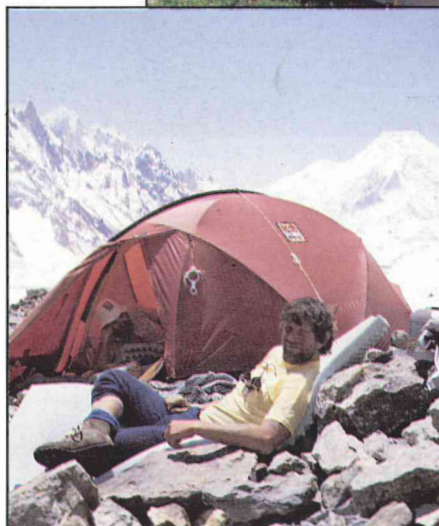
- Two, twin zipped porches – the front one with hoop pole.
- New extra storm guying points high up on the side panels.
- Buckle tensioning adjustment on peg-out loop to make insertion of last pole much easier.
- Full, mosquito/Scottish midge-proof double zipped doors with nylon, double zipped backing doors.
- 22oz PU Nylon 66 flysheet.
- 4oz Neoprene coated tray groundsheet.
- 7075 high strength alloy, shock-corded flexi-poles.



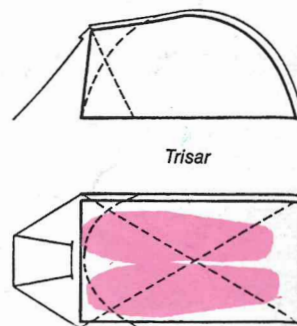
## Mountain Super Nova

Based on the Super Nova but with a full length curved ridge pole for extra strength and porch support, full snow valance, extra reinforced guying points and flap covered external zips. Proven in the most inhospitable climates in the world from Antarctica to the Everest Base Camp.

Weight: 6.1kg.



Trisar inner



## Nova

A 3 to 4 person lightweight geodesic tent offering Wild Country's superb features at an amazingly low weight for such a large tent.

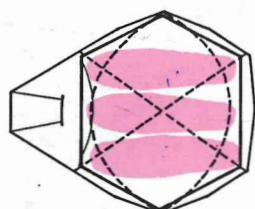
Single porch, lightweight 'parachute' fabric inner with PU nylon pole sleeves, large, single inner door with double zip and separate, zipped midge netting door plus rear midge netting vents for superior crossflow ventilation. Suitable for 4 seasons use.

The Nova is a family or base camp tent that you can EASILY carry!

Weight: 3.9kg

Inner dimensions:

Length: 250cm Width: 206cm Height: 125cm Floor area: 5.12 m<sup>2</sup>





## Quasar

Our world-renowned Quasar two person 'geodesic' mountain tent has been re-cut this year to even further improve its stability in storm conditions. All the latest Quasars feature newly designed twin, two-way zipped porch doors at each end of the fly and redesigned high strength 7075 alloy poles. Suitable for 4 seasons use.

Weight: 3.6kg

Inner dimensions:

Length: 213cm Width: 127cm Height: 99cm

### Features:

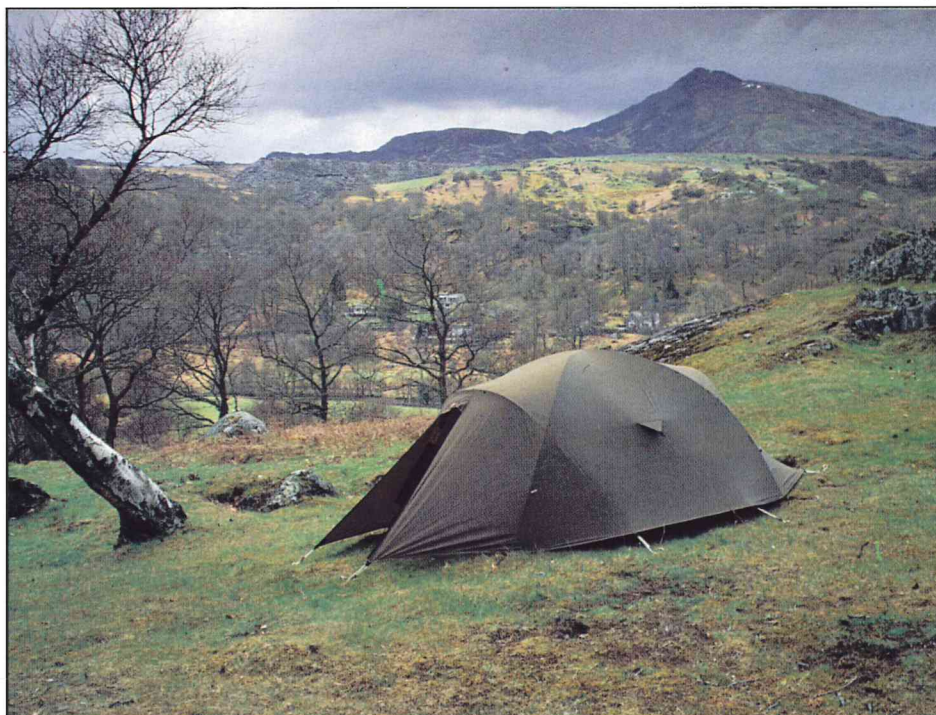
- 2.2oz PU Nylon 66 flysheet.
- 4oz Neoprene coated groundsheet.
- 2 full size, double zipped midge-proof netting doors at each end of inner with double zipped inner backing doors.
- 7075 high strength alloy, shock-corded flexi-poles.
- Terylene mesh pole sleeves.
- Bound inner seams.

ALL Wild Country tents have their groundsheet AND resistant PU. The entire fabric is then fluorocarbon dipped to enhance seam taping, and handle as well as reducing water absorption on the uncoated face of the fabric. The minimum guaranteed hydrostatic head is 70cm.

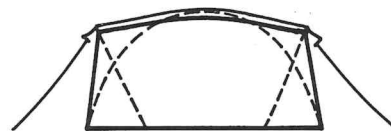
Colours: Stone Grey and Olive Green.

### SPECIFICATIONS

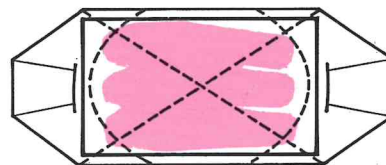
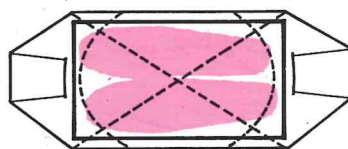
| Tent         | Length | Floor Width |
|--------------|--------|-------------|
| Odyssey      | 230    | 125         |
| Voyager      | 208    | 127         |
| Trisar       | 213    | 127         |
| Giant Trisar | 230    | 137         |
| Quasar       | 213    | 127         |
| Giant Quasar | 230    | 137         |
| Nova         | 250    | 206         |
| Super Nova   | 250    | 206         |



Quasar



Giant Quasar



## Mountain Quasar

Built to the same pattern as our famous Quasar but with additional features for improved mountain performance: all-round snow valance, extra reinforced guy points and flapped zips make the Mountain Quasar more suitable for winter and high altitude use.

Weight: 3.5kg

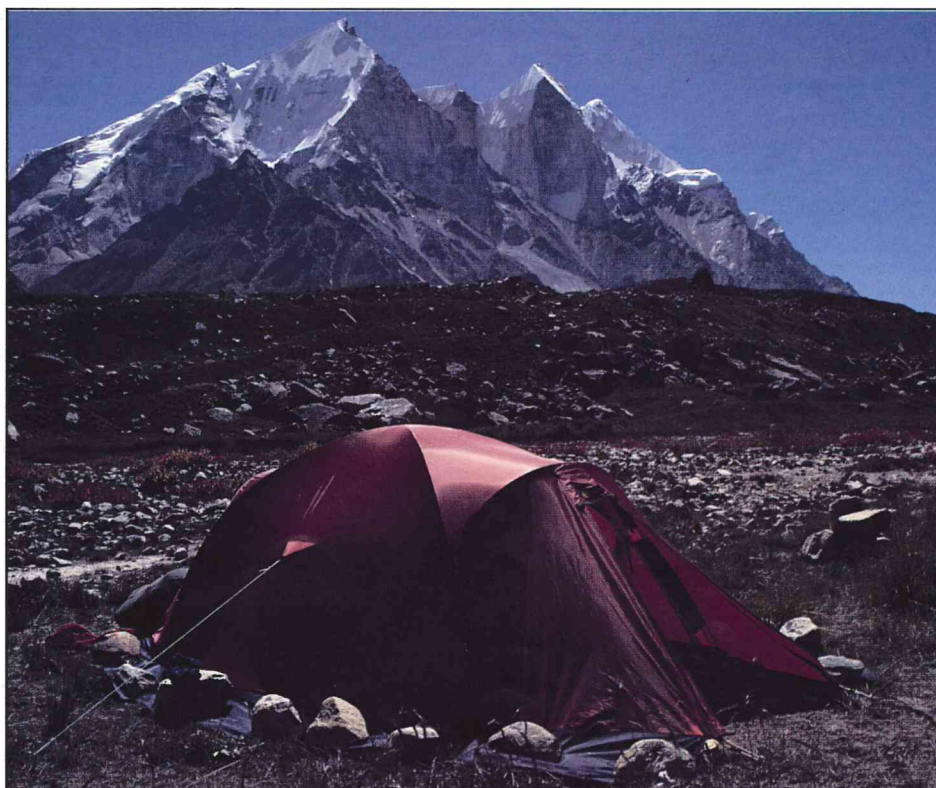
offer variable opening for both crescent shaped doors

Insect netting door

68gm<sup>2</sup> Ripstop nylon inner

7075-T6 shock corded alloy flexipoles

115gm<sup>2</sup> Neoprene coated nylon TRAY groundsheet for durability







## Trisar

A new lightweight 2-person tent designed to give generous space, year round performance and Wild Country's high specification at tremendous value. Based on our renowned high performance Quasar design, this 3-pole semi-geodesic dome structure gives great stability and strength whilst offering ample internal space for 2 people. Fully equipped with rugged 4 oz Neoprene ground sheet, zipped insect and draught doors, fully taped flysheet and ground sheet seams, plus a large storage and cooking porch. Trisar offers superlative performance at a value that is hard to beat.

- Bound Inner seams
- Terylene mesh pole sleeves

Weight: 2.9 kg

Length: 214 cm

Width: 127 cm

Height: 99 cm

Floor Area: 2.7 sq.m

Porch Area: 71 cm front to back, 132 cm – 51 cm wide

Ground Sheet: 4 oz Neoprene coated nylon

Flysheet: 3 oz P.U. Nylon

Trisar inner

## Giant Trisar

A roomy 3 person version of our new 3 pole semi-geodesic Trisar. Fully equipped to Wild Country's high specifications, the Giant Trisar offers tremendous 3 – 4 season performance at superb value.

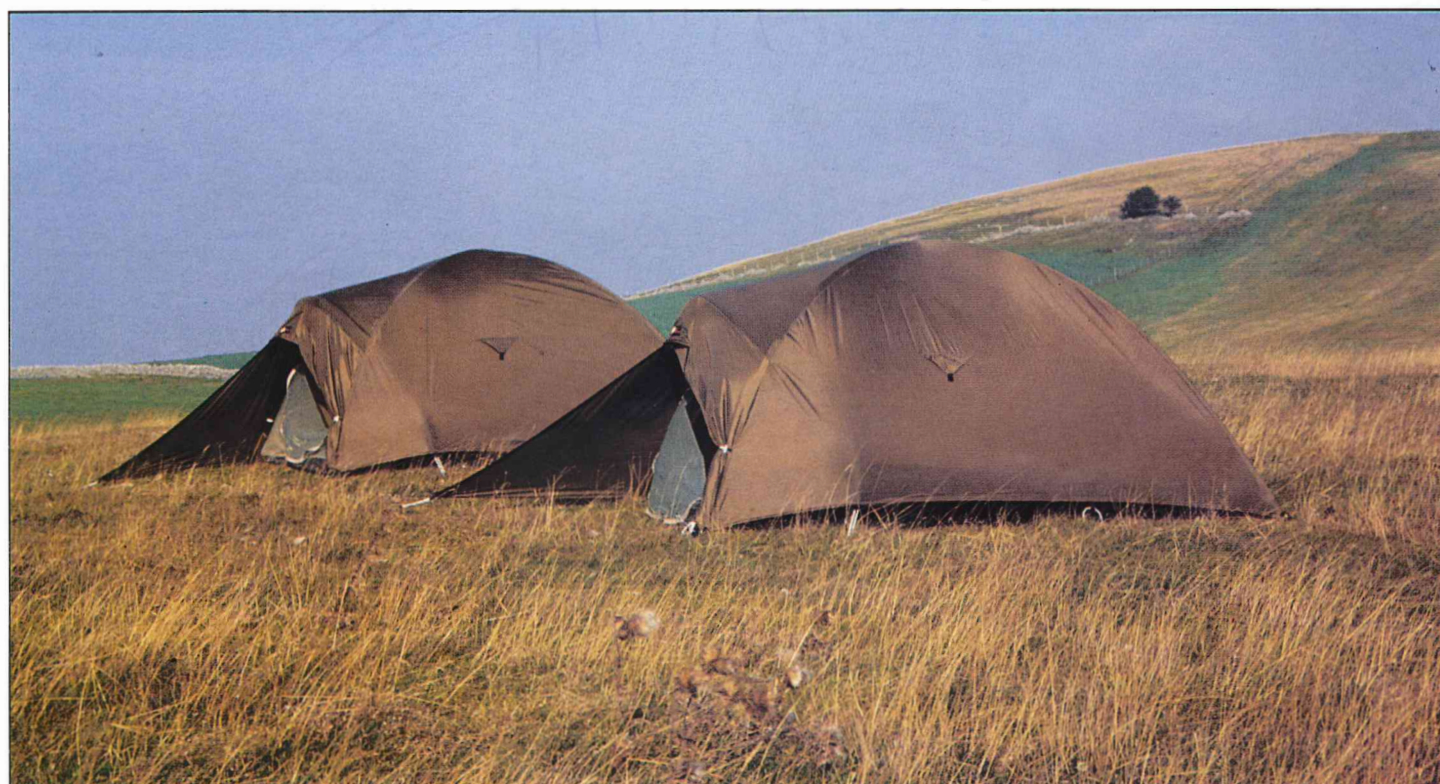
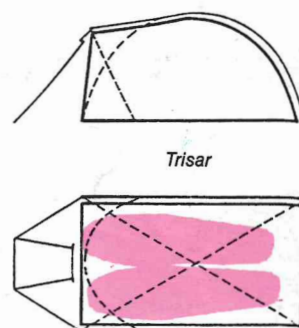
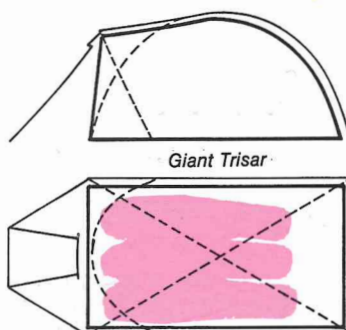
Weight: 3.3 kg (approx)

Length: 245 cm

Width: 146 cm

Height: 114 cm

Features: Same as TRISAR







## Voyager II

The GEODESIC answer to the classic wedge-shaped tent. Inherent stability, maximum internal space and low weight show the advantages of the Voyager's 3-pole geodesic design. Easy, inner-first pitching ensures a high strength, smooth aerodynamic profile that shrugs off the worst weather. The ideal 2-person, 3-season backpacking tent.

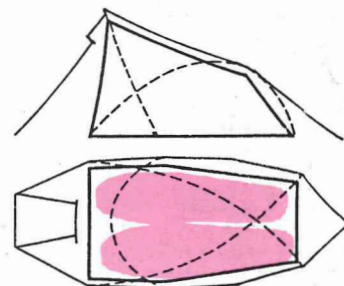
Weight: 2.9kg

Inner dimensions:

Length: 208cm Width: 127-86cm Height: 107-66cm Weight: 2.9kg

### Features:

- Twin zipped porch with vent hood for condensation control.
- Double zipped insect netting door, backed by nylon, double zipped door.
- 2.2oz PU Nylon 66 flysheet with fully taped seams for waterproofing.
- 4oz Neoprene coated tray groundsheet.
- 3 equal length, high strength 7075 alloy, shock-corded flexi-poles.



## Odyssey

Our new, no compromise two-person backpacking tent with all of Wild Country's high specifications but only weighing 5lb!

Featuring: 7075 alloy poles · angled pole profile for extra stability · crossflow, midge-proof ventilation · NON stretch, 100% polyester flysheet with fully taped seams · 4oz Neoprene taped seamed groundsheet for greater durability · twin, two-way zipped fly porch door with vent hood.

Weight: 2.4kg

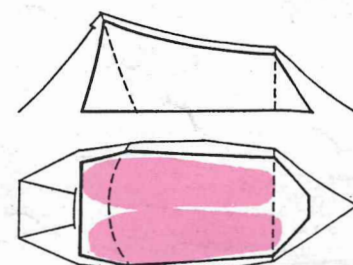
Inner dimensions:

Length: 230cm Front width: 125cm Back width: 107cm

Front height: 91cm Back height: 60cm

### Features:

- 100% NON Stretch Polyester fly.
- 4oz Neoprene coated groundsheet.





In 1983 Wild Country introduced the revolutionary Firé rock boot into the UK. It immediately became accepted as the most important breakthrough in free climbing boot design and technology since the original "magic" boots. Today Wild Country is working closely with Boreal to constantly develop and improve the Firé range of boots for today's most demanding super routes.

## Firé

The original "sticky" boot. Since the Firé's introduction in 1983 we have worked closely with Boreal in Spain to fine-tune the tremendously popular Firé and to improve its performance.

A new, more supportive "last" coupled with more eyelets, give a closer more precise comfort fit. New "sticky" rubber rand and double piece heel rand increase performance on marginal smears, edges and in all cracks.

### Weight:

Sizes: 2 – 13 (also ½ sizes)

Colour: Grey, Red laces

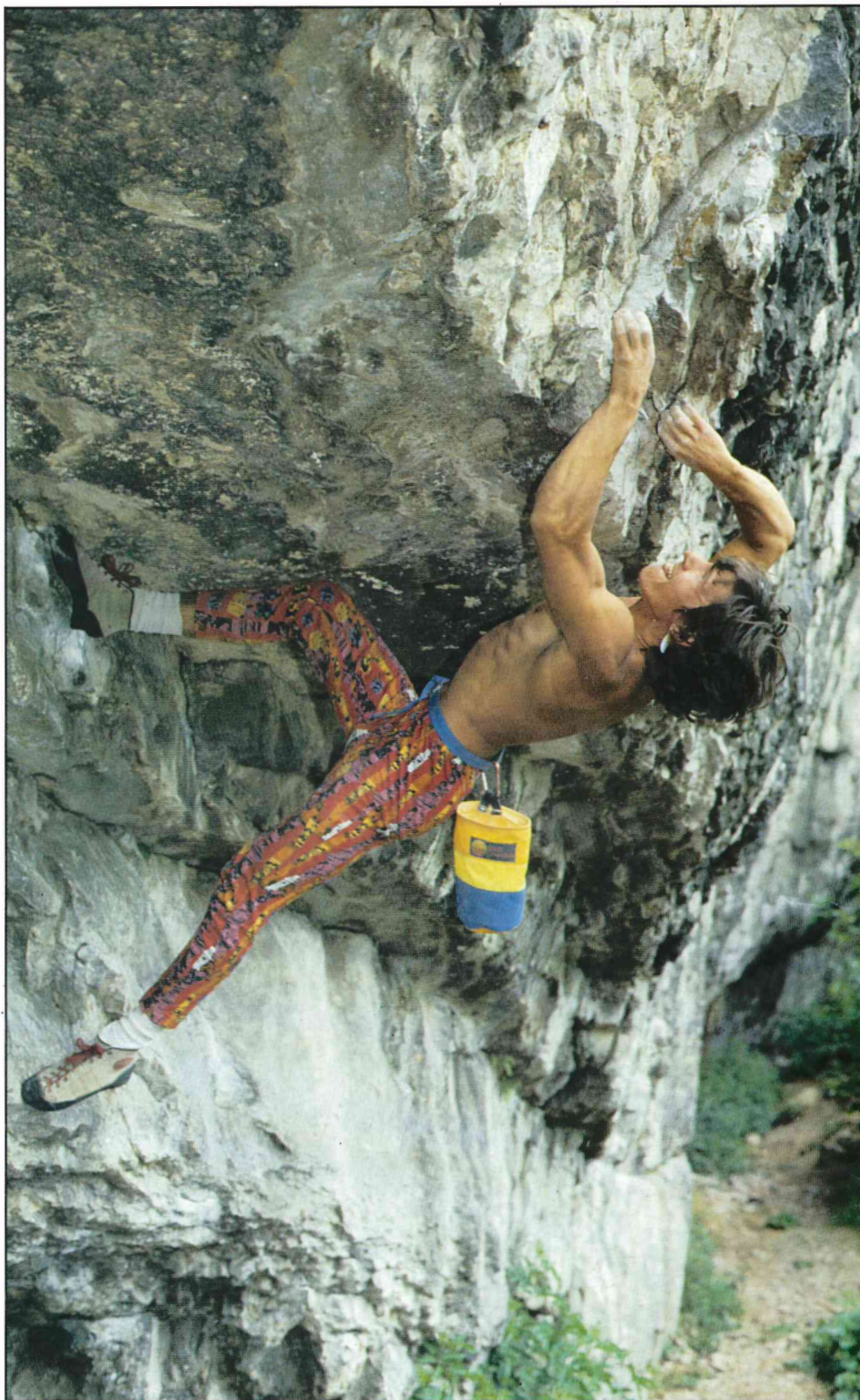


Photo: Heinz Zak

Wolfgang Gullich on "Weed Killer", Ravens Tor, E5, 6c

## Firé Cat

Developed in 1984 to offer a slightly stiffer Firé for greater support when edging and on steep face climbs. Now modified the Firé Cat has a new lacing pattern to give close toe control, improved "sticky" double piece heel and chamfered sticky rand. The new Firé last gives more support and comfort and the soft canvas lined "serraje" leather minimises distortion and stretch.

### Weight:

Sizes: 2 – 13 (also in ½ sizes)

Colour: Grey, Red laces



## Fitting

All Firé's are in USA sizes. UK sizes equate to approximately one size down from the stated size. PREVIOUS Firé users should note that the NEW FIRÉ/FIRÉ CAT last fits closer to the foot than before. As an example, previous size 8 owners should now fit a size 7½.



# MITTS AND GLOVES

WILD COUNTRY

## Mountain Mitts

Wet, cold and clumsy hands are serious problems for all mountaineers. Wild Country have designed a new versatile range of 100% waterproof GoreTex Mountain Mitts to keep your hands warm, dry and fully functioning in extreme conditions.

### Guarantee

MOUNTAIN MITTS ARE  
GUARANTEED 100%  
WATERPROOF ON LEAVING  
OUR FACTORY.

## Strict Quality Control guarantees 100% waterproofing 2

We batch test all our Mountain Mitts and reject those that fail to sustain an external water pressure of 45lb sq.in. Our rigorous testing procedure applies sustained pressure to the mitt over a period of 5 minutes: a test which guarantees that all seams are fully stressed and checked. We take our waterproof guarantee very seriously and are satisfied that all Mountain Mitts leave our factory 100% waterproof.

## Unique taping process

Wild Country, in conjunction with our taping experts, have developed unique, advanced technology to seal those seams which standard 'hot air' taping machines cannot tape. Our patented process enables Wild Country to guarantee our Mountain Mitts are 100% waterproof when they leave our factory.

## Superb thumb fit

Most mountaineering mitts suffer from a restrictive thumb position which reduces sensitivity and makes axes, krabs, etc., difficult to handle. After prolonged experimentation Wild Country have developed a superb free and easy 'thumb fit' which is designed to increase dexterity and be easily waterproofed by our unique taping process.

*Heavy use will gradually deteriorate the waterproof properties of Mountain Mitts.*



Mark Miller on first ascent of Runze Jo Slab Direct, Mt. Tanigawa, Japan

Photo: Tom Curtis

## Guaranteed WATERPROOF Pile Lined Mountain Mitts 1

Designed to make cold wet hands a thing of the past. Fully taped 100% waterproof reinforced "Strata" GoreTex shell with sewn-in deep pile polyamide fibre-pile liner. The generous wrist coverage is closed by an elasticated cuff, while an adjustable nylon strap secures the mitt at the wrist. Two large 'pull-on' loops at the cuff aid hand entry and provide security attachment straps.

Colour: Red/Navy Sizes: Small, Medium, Large, XL

## Shell Mountain Mitts

As Pile Lined Mountain Mitts but without the sewn-in liner! Ideal as a reliable wind and waterproof outer shell for your layering system.

Colour: Red/Navy Sizes: Small, Medium, Large, XL

## GORE-TEX MITTS 4

### Pile Lined Gore-Tex Overmitts

Made from 3-ply "Nexus" backed GoreTex with a rugged 1000 denier Cordura palm. The deep pile polyamide fibre-pile liner is only sewn in at the elasticated cuff to allow partial removal for easy drying.

Featuring Wild Country superb thumb design, twin 'pull-on' loops and adjustable nylon wrist strap. GoreTex cold weather protection at tremendous value.

Colours: Olive or Royal. Sizes: Small, Medium, Large, XL

### GoreTex Shell Overmitts

Similar to our Pile Lined GoreTex Overmitts but without the liner! The perfect ultra light shell overmitt for weatherproofing your layering system.

Colours: Red or Olive

Sizes: Small, Medium, Large, XL

#### Note:

To waterproof our GoreTex Overmitts (but excluding our Guaranteed Mountain Mitts), it is essential to seal seams with an appropriate adhesive seam sealant.

## Fingered Thermal Gloves 2

Since we introduced our Fingered Thermal Gloves in 1982 they have become essential clothing for walkers, mountaineers and all outdoor people. Originally designed to be used as 'inner' gloves in a layering system, they are now widely used by all those who require warmth without losing dexterity. Made from a 23% polypropylene/77% acrylic, rugged interlock fabric, our Fingered Thermal Gloves are eminently suited for use with Shell Mountain Mitts or as extra warmth in extreme conditions in our Pile Lined Mountain Mitts. Generous sizing and well fitting cuffs ensure a snug fit, allowing full cold weather dexterity.

Colours: Red, Black, Green

Sizes: Small, Medium, Large, XL

Proven by many major expeditions and used by an extraordinarily wide range of discerning outdoor people

Thermal Gloves are sold as inner gloves and may deteriorate if used without protective outer gloves.





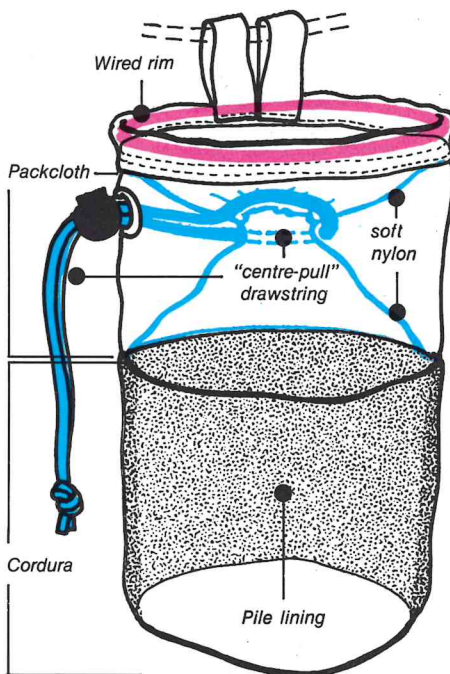
# ACCESSORIES

## Centre-pull Chalk Bag

How can you improve a chalk bag? Simple – line the top section of a two panel chalk bag with soft 2 oz nylon and add a “centre-pull” drawstring. No more aggravating internal flap, super easy quick closure saves losing chalk in descent.

### Features:

- “Centre-pull” design
- Pack top cloth panel
- Pile lined Cordura bottom panel
- Double webbing loops for stability
- Ace globular cord lock
- Wired “wide open” entry



## Bandoliers

### “Soft” Bandolier

Full strength, high comfort gearsling using anatomical shaped “soft” tape padding and 26 mm full strength tubular tape. Designed to fit either shoulder and carefully sewn to ensure equal weight loading. Raised loops over shoulder allow easy hanging on belays.

Colour: Pink  
 Sizes: S, M, L  
 Strength: 2400 kg



## “Stripes” Gearsling

Full strength gear sling with 2” striped shoulder piece. Taped and rolled racking section gives easy clipping.

Colours: Spectrum  
 Electric  
 Lightning  
 Size: S, M, L  
 Strength: 2400 kg

## Liability Statement

Items sold in this catalogue, including climbing equipment, are sold with no liability to Wild Country for improper use. Knowledge in the use of such equipment is a requisite in owning it and is not implied by purchase.

## Limited Guarantee

Wild Country products are guaranteed to the original retail purchaser as free from material defects and workmanship for a period of one year. Wild Country will replace, free of charge, any goods that are deemed to be faulty after inspection by Wild Country personnel and satisfaction that no misuse or alteration has affected the condition and performance of the product. This statement does not affect your statutory rights.

## Repair Service

Wild Country will be happy to undertake repairs to all Wild Country products where necessary through fair wear and tear, accident and negligence where we are not at fault, at a reasonable charge.

## Silver Friend

Our lightest Friend yet – “de rigeur” for today's climbers. It may even save your life!

18 mm long  
 2.4 g (each) Solid Hallmarked Silver





# 1987 CATALOGUE



*Sunset over the mountains Heer Land, Spitzbergen. photo: Simon Fraser*



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