



TRANGO

Boulder, Colorado USA
Phone 800.860.3653

www.trango.com

2005

EXTRAORDINARY CLIMBING GEAR

"WE PROMISE TO HONOR THE INTELLIGENCE AND INTEGRITY OF CLIMBERS THROUGH INNOVATIVE AND SMART DESIGN."

That is our creed, the promise I make to you when you buy and use a piece of Trango climbing gear. Starting with our very first product, the Pyramid, we have brought you innovative, functional and unique products that honor that promise. Every piece of gear you see in our line represents a tremendous amount of engineering backed up by a solid background of field testing and climbing experience. You can be sure that each carabiner, cam or ice tool will do just what you expect it to, without any of those annoying extras that marketing departments love so much. You'll find our gear pleasing to look at, intuitive to use, durable as hell and surprisingly affordable. Since all of our manufacturing facilities are certified to ISO 9000 quality standards and our products meet or exceed all applicable CE and UIAA performance standards you can push your limits with confidence, knowing you're running it out on the best quality gear available.

Climb Safe.

Malcolm Daly, President



MAXCAM™

"Perfection is achieved, not when there is nothing more to add, but when there is nothing left to take away."

These insightful words by the French explorer, Antoine de Saint-Exupery, praising the simple perfection of his airplane, speak eloquently to the thinking behind the new MaxCams. The extraordinary 2:1 expansion range is achieved, not through complex and weighty engineering, but through out-of-the-box thinking and focused design.

The result is a set of simple and lightweight cams that will feel at home in your hands from the first trigger pull. Available in six sizes from tips to stacked hands.



SPECS

size	color	gm	min	max	kN
0.5	purple	85	0.7	1.4	10
0.75	green	114	0.8	1.6	10
1	red	132	1	2	12
2	yellow	150	1.3	2.6	12
3	blue	201	1.7	3.4	12
4	purple	280	2.4	4.9	12

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ICE



Jonathan Degenhardt photography

Photo by Pete Takeda

ALPINE AIDER *TRICKED OUT*

Perfect when light is right. Steps and a handle are sewn onto a Rabbit Runner for the ultimate in versatility. Bungee in the bottom step for convenient ascending.

[Weight: 72 gm/2.5 oz

ALPINE EQUALIZER *3 OR 6 FOOT LENGTHS*

Makes equalizing two or three anchor points simple and fast. Knotting the central points just above the rings prevents extension.

[Weight: 6 foot-112 gm

[Weight: 3 foot-74 gm/2.6 oz



MOUNTAIN CRAMPON *STEP-IN, SEMI-AUTOMATIC OR STRAP ON*

A classic all-mountain design offering durability and value. CE

[Weight: 876-946 gm/31-33 oz

HYPER HARPOON CRAMPON *MONO/DUAL POINT*

A radically asymmetric shape combined with a rigid platform makes this a high performance crampon for vertical ice and mixed routes. Comes complete with dual points, offset mono points and crampon bag.

[Weight: 1154 gm/40.7 oz

HARPOON CRAMPON *DUAL POINT*

The original lightweight high performance climbing tool that accepts the optional offset mono point. Put the point where your power is.

[Weight: 1036 gm/36.5 oz

ALPINE LIGHT CRAMPON *STEP-IN, SEMI-AUTOMATIC OR STRAP ON*

The all-aluminum construction of this classic design results in an astonishingly light alpine rig. Can be used with snowboard boots. CE

[Weight: 562-654 gm/20-23oz



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MANTIS INNOVATIVE GRIP

Takes leashless grips to a new level of stability and will greatly increase your endurance. The "Zero Degree™" grip results in no pick-shift when using the upper grip. Interchanges with all Hook grips.

[Complete Set w/both handles and leash

[Weight: Leashless-663 gm/23.4oz

[Weight: Straight w/leash-580 gm/20.5oz



CAPTAIN HOOK LEASHED

With a proven reputation for performance, durability and value, the Captain will get you up any climb. Includes leash and the "Low-design" CammerHead.

[Weight: 818 gm/28.9 oz

MADAME HOOK CAMMER HEAD

The original tool that can swing both ways with easy grip interchange. Leashed or leashless - have it your way.

[Complete Set w/both handles and leash

[Weight: Leashless-952 gm/34.6 oz

[Weight: Straight w/leash-818 gm/28.9 oz



HEADLESS HOOK HAMMERLESS

A Rich Purnell inspired design used for his ascents of the hardest routes in the world.

[Complete Set w/both handles and leash

[Weight: Leashless-620 gm/28.9 oz

[Weight: Straight w/leash-705 gm/24.9 oz



GLACIER AXE 65 70 75 80 90 cm

This classic piolet delivers security and stability for general mountaineering. Sliding wrist leash included. CE-B

[Weight: 590 gm/20.8 oz (70 cm)

ALPINE LIGHT AXE 55 60 65 70 75 cm

The ice axe for the weight conscious. All aluminum construction results in a featherweight but durable piolet. Sliding wrist leash included. CE-B

[Weight: 478 gm/16.9 oz (70 cm)

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GEMINI HARNESS *XS-M and L-XXL*

The double front buckles and adjustable leg loops make this the only harness you need. Double buckles keep the waistbelt centered when you change from summer to winter. CE

[Weight: 463 gm/16.3 oz (XS-M)

MOUNTAIN HARNESS *XS-XL*

This ultra-light and simple harness is perfect for mountains. The seat geometry allows you to put it on over skis or crampons. CE

[Weight: 227 gm/8.0 oz (Medium)

VERTICAL HARNESS *XS-XXL*

The harness that started the great value revolution is better than ever. Firm padding, gear loops, haul loop and adjustable leg loops. CE

[Weight: 368 gm/13.0 oz (Medium)

FLY & MARIPOSA HARNESS *XS-XL*

These lightweight and very supportive harnesses serve any climber's needs. The Fly is built for the guys and the Mariposa is specially designed for women. CE

[Weight: 342 gm/12.1 oz (Medium)

JUNIOR HARNESS *ONE SIZE FITS ALL KIDS*

For kids who don't or won't stay in a sit harness, this wiggle-proof harness is adjustable with padded leg loops and a gear loop. Fits children approximately 30-70 lbs. CE

[Weight: 372 gm/13.1 oz



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We have supported the American Alpine Club, the Access Fund and the American Mountain Guides Association since our inception. It's the right thing to do to ensure the long-term viability of this wonderful sport we call climbing. We urge you to put them on belay as well.



CINCH BELAY/RAPPEL

The Cinch is the next generation belay device. Feeds rope fast, provides bomb-proof lock-off and predictable lowering. Designed for sport climbing and top-rope with a single rope. Rope Diameter: 9.4-11mm
| Weight: 170 gm/6.0 oz



B52 BELAY/RAPPEL

Fast feeding with a bomber lockoff. The lightweight B-52 is our recommended device for our Ultra Light category. Belay, rappel, and auto-block. Rope Diameter: 8-10.5mm
| Weight: 64 gm/2.3 oz



JAWS BELAY/RAPPEL

For the best lock-off available in a traditional belay device. Great for lightweight belayers, skinny ropes or when greater control is needed. Rope Diameter: 7.6-11mm
| Weight: 76 gm/2.7 oz



PYRAMID BELAY/RAPPEL

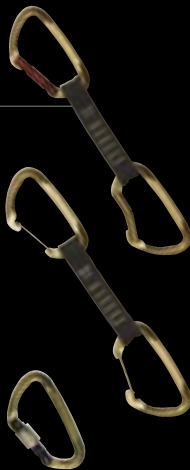
Easy to rig, super-versatile and durable the Pyramid has been around longer than any other tube-style belay device. Cooling fins to dissipate heat. Rope Diameter: 8.5-11mm.
| Weight: 82 gm/2.9 oz



LIGHTWEIGHT CARABINER

Shaving ounces, whether it's for an on-sight attempt or an alpine ascent, is a great goal. The forged body gives you a full size rope radius to keep rope damage down to a minimum and the deep well leaves enough finger room for quick clips or gloved digits. Available in straight bent, wire and ScrewLock gate versions. CE

Lightweight QuickDraw includes 4" nylon sling
Lightweight Wire Gate QuickDraw includes 4" nylon sling



SUPERFLY CARABINER

SuperFly is the lightest full-size carabiner in the world. Weighing in at just under 30 gm for the Wire Gate and 37 gm for the Bent and Straight Gate versions, a quickdraw using these and one of our UltraTape slings is the same weight as an oval carabiner! The 40gm ScrewLock version is light enough to be carried on all your shoulder slings. CE

SuperFly QuickDraw includes 4" UltraTape sling
SuperFly Wire Gate QuickDraw includes 4" UltraTape sling



SPECS

	gm	major	minor	cross
Straight	43	24	8	8
Bent	43	24	8	8
Wire	36	24	8	8
ScrewLock	48	24	8	8

SPECS

	gm	major	minor	cross
Straight	37	24	7	9
Bent	37	24	7	9
Wire	30	24	7	9
ScrewLock	41	24	7	9

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ROCK

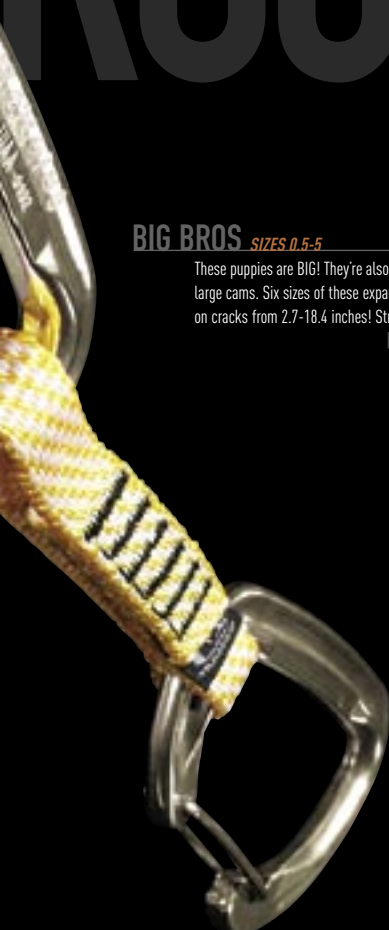


Jonathan Degenhardt photography

BIG BROS SIZES 0.5-5

These puppies are BIG! They're also less than half the weight of some large cams. Six sizes of these expandable tube chocks to protect you on cracks from 2.7-18.4 inches! Strength: 10-15 kN

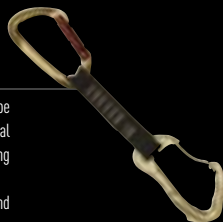
| Weight: 100-674 gm/3.5-23.8 oz



REDPOINT CARABINER

The Redpoint carabiner is designed to be the easiest clipping, rope friendliest, raddest looking carabiner around. Hot forged to allow radical sculpting, the Redpoint has a 22 kN major axis strength and a whopping 10 kN gate open strength. CE

Redpoint QuickDraw includes a Lightweight Straight Gate Carabiner and a 4" nylon sling.



SPECS

	gm	major	minor	cross
Wire	52	22	n/a	10

HMS WIDEBODY CARABINER SCREWLOCK

The unique bend in the spine results in a huge gate clearance. CE

| Weight: 94gm/3.3oz



HMS MINI CARABINER SCREWLOCK

A perfect belay 'biner. The compact design keeps the whole rig closer to your body and is lighter than a standard HMS carabiner. CE

| Weight: 82gm/2.9oz



HMS CARABINER SCREWLOCK

This 'biner is a popular favorite. Its wide radius bottom curve works smoothly with virtually all belay and rappel devices. CE

| Weight: 90gm/3.2oz



CLASSIC HMS CARABINER SCREWLOCK

The classic HMS design in a stylish and economical package. CE

| Weight: 92gm/3.2oz



STANDARD CARABINER SCREWLOCK

This is a lightweight, economical, compact, and strong carabiner. CE

| Weight: 56gm/2.0oz



CLASSIC CARABINER

You'll recognize these carabiner shapes as the same ones that the best climbers have been using on the hardest routes for decades. Cold forged, anodized bodies with hooded gate notches, and they're still easy on the wallet. Available with straight, bent or wire gates. Locking and HMS versions for extra security. CE

Classic QuickDraw includes 4" nylon sling
Classic Wire Gate QuickDraw includes 4" nylon sling.



SPECS

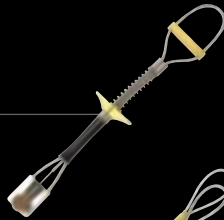
	gm	major	minor	cross
Straight	50	24	8	7
Bent	52	24	8	7
Wire	44	24	8	7
ScrewLock	57	24	8	7
HMS	83	24	8	7

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BALLNUTZ SIZES 1-5

Go where no thin crack protection has gone before. Ball & ramp design adapts to flares, parallels and bombays. Five sizes to fit 3-15mm (.012-.59 in). Strength: 4-8 kN

| Weight: 33-76 gm/1.2-2.7 oz



BRASSIES SIZES 1-8

Swaged cables for strength and economy. Grooves aid stability in tenuous placements. Eight sizes to fit 3.4-15.9 mm (0.13-0.63)

Strength: 6-10 kN CE

| Weight: 20-40 gm/0.7-1.4 oz



NUTZ SIZES 0.5-8

Aluminum Nutz feature a subtle curve for versatility and a transverse taper for flared cracks. Nine Sizes to fit 7.5-27 mm (0.3-1.1 in) CE

| Weight: 26-46 gm/0.9-1.6 oz



FLEXCAMS SIZES 0.5-9

Completely redesigned: proportional axle lengths, double slings, silky-smooth action, full-strength cam stops, and the 5 small sizes use direct-offset cams. Ten sizes from 10-108 mm (.39-4.26 in). Strength: 7-12 kN

| Weight: 54-238 gm/1.9-8.4 oz

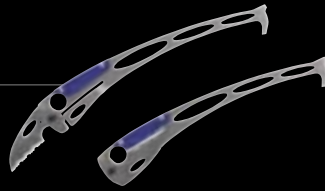
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SHARK NUT TOOL *RETRACTABLE BLADE*

Now you can always have a knife handy. Finely crafted from 440-C Stainless, this nut-tool/knife combo will find many uses. Opens and closes one-handed yet will not accidentally open while racked on a carabiner. 1.5" serrated blade.

| Weight: 83 gm/2.9 oz



PIRANHA KNIFE *RETRACTABLE BLADE*

A climbing knife for those who don't need a nut tool. The 440-C Stainless 1" serrated blade can be opened and closed one-handed.

| Weight: 19 gm/0.7 oz



C.P.U. HELMET *ONE SIZE FITS MOST*

Our Cranial Protection Unit is a fully suspended, durable ABS helmet that will keep your dome in one piece. Red, White or Blue.

| Weight: 420 gm/14.8 oz



CLIMB ON! *SKIN CARE*

Face it, when your hands are trashed you just can't climb. Climb On! will keep you climbing by healing your hands and preventing skin cracks. All natural ingredients.

| Size: 1.0 oz Hand Bar

| Size: 2.8 oz Hand Bar

| Size: 2.0 oz Crème

| Size: 0.15 oz Lip Lube



SQUID *THE UNCLIP STICK*

The squid is the ultimate stick clip rig because not only can you clip out-of-reach bolts, you can un-clip them and hang your rope. Threads on to a standard window-washer's pole (available) Material: Polycarbonate

| Weight: Squid-80 gm/2.8 oz



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