

Omega Pacific



It Is Possible

CLIMBING

VOLUME 30



The Long Haul

We've been in business for nearly thirty years and, looking back over that time, climbing has seen massive change. Standards have risen to previously-unimaginable levels; gear has become more exotic and reliable than ever before; younger and more diverse climbers are propelling the sport and its penetration into popular culture has moved rock climbing from a fringe activity to become, virtually, mainstream.

As we compare that with our own development, here at Omega Pacific, it's impossible not to draw some parallels.

We built our first carabiner in 1982 and to compare our organization, now, to what we were then, it can be hard to recognize us as the same company.

Since our launch, we've invented ISO Cold Forging which strikes the perfect balance between cold-forging efficiencies and hot-forging ergonomics; we've introduced new lines of protection, belay devices and have modernized our production processes to include the most advanced robotics and automation the industry has ever seen. We've gained market share worldwide and expanded our reach into rescue, industrial safety and have become one of the premier brands in the tactical market.

We're proud of those accomplishments, but we're even more grateful that our customers have supported us through the years so that we could realize those changes and make our company better.

Over that time, we've become an ISO 9000 certified plant and built goods certified to CE, UIAA, NFPA and Mil-Spec standards. Our Quality Management programs are among the industry's finest, but we continue to work on improving them every single day.

As we look to the future, it's impossible to say for sure what changes we'll see over the next thirty years, but one thing is for certain: our commitment to constant improvement and quality won't waiver. We'll still be leading the way toward safer and more reliable gear. We'll still be making some of the best gear in the industry and figuring out ways to exceed your expectations, just like we did back when that first carabiner came off our assembly line.





NEW from Omega Pacific

NEW PRODUCTS

snow anchors

New Snow Anchors - now color-coded with a beveled spike. See page 25 for details.

SNANC24
Yellow

SNANC36
Red



OPLVW
Volcano

lava

New ultra-light, all-mountain carabiner built for multi-purpose use. See page 18 for details.

gym pro quickdraw

Steel components on this quickdraw provide superior durability and strength. See page 15 for details.



OPGPD-4



OPMDW-4

dash 4-color cam pack

Convenient four-pack of Dashes anodized to match Link Cam colors. **Saves time whenever sorting or placing gear.** See page 10 for details.

screw-link

The OP Screw-Link is ideal for fixed draws on routes or at rappel/belay stations. See page 15 for details.



OPSL6

infinity wire gate

Introducing the new Infinity Wiregate. We "pinch" it in the middle so that it's less likely to get hung up in other 'biners or open accidentally when it's dragged across a rock face. Easy to clip and improved ergonomics make it a real bonus over conventional wiregate 'biners. You can find the Infinity Wiregate on our Dash and the NEW Lava carabiner.



G-FIRST

The new workhorse for **Fire, Industrial, Rescue, Safety and Tactical** industries, The G-FIRST is the world's lightest carabiner to earn the full-strength, "General" rating from the National Fire Protection Association! See page 29 for details.



OPGF55LNFFPA

OPGF36LNFFPA



Building on a revolutionary concept from legendary gear designer, Greg Lowe, Link Cams operate on a simple concept of trisecting a cam lobe so that, as the device is retracted, the cam unfurls and permits an amazing range for a unit of its size.

Utilizing a reliable, single-axle design and with a camming ratio of over 2.5:1, Link Cams provide more range per size than any other spring-loaded camming device available!

Extended range means you can leave the ground with fewer pieces on your rack; no more doubling up on pieces you think you “might” need if you’re unsure where, exactly, you’ll need doubles of one particular piece. Likewise, for backcountry climbers, it means packing in less gear. And as a “crux piece” you need RIGHT NOW, Link Cam’s large range increases your odds of picking the right size the first time you go to your rack.

Mechanically-speaking, Link Cams are as innovative as the concept behind their design. Built with a hybrid blend of materials and advanced MIM process, Link Cams are the most sophisticated and modern camming devices in the world. The two, inner links on each lobe unit are built by a modern process known as Metal-Injection-Molding which permits us to create detailed, precision pieces—like casting—with increased strength and are made from 17-4 aircraft stainless steel. The outer link is machined from 7000-series aluminum alloy.

Although Link Cams aren’t necessarily more difficult to place than other cams, they do require careful consideration to avoid damaging them or compromising the placement. Link Cams should be placed carefully and deliberately, with a critical eye and the ability to assess a proper, solid placement. If climbers aren’t experienced at assessing nuances of placements, instruction should be sought before using Link Cams.

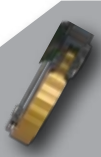
Here are a few more pointers:

- Assess the overall placement for quality of the rock. Dense, solid stone makes for better placements, generally. Flaky, loose rock or expanding flakes should be avoided, whenever possible.
- Attempt to place cams so that there is maximum contact between the lobes and the feature, ensuring that the load is as equally distributed as possible between all four lobesets.
- Place cams so that they are neither “tipped out” nor “overcammed” as either instance can make the placement less stable or difficult to remove. As a general rule, deploy Link Cams so they are within 70% of their maximum range and 10% of their minimum, fully-retracted position.
- Clip a carabiner and a longer sling to the sewn sling on wandering routes or under roofs to prevent the cams from “walking.”
- Be sure to anticipate direction of load, should you fall or weight the cam. This is particularly important with Link Cams, due to their unique construction. Since they are built using trisected cam lobes, Link Cams can become damaged—and the placement may fail—if a load is placed that makes the cam “shift” when a climber falls onto it. We are constantly researching ways to improve the strength and durability of Link Cams, but it is critical that Link Cams be placed with direction of load in mind. You should always place any removable protection with this principle in mind, of course, but Link Cams in particular should be placed so that the stem is aimed directly toward the ground and, when loaded, the position of the axle does not rotate during a fall or when bounce-testing. Although Link Cams’ flexible stems can help “correct” a less-than-ideal placement, it is still important that the initial placement be made in proper alignment with anticipated load.
- Visually inspect every placement before relying on it! This is an excellent discipline regardless of which piece of gear you use, but with Link Cams, proper placement is crucial to maximizing safety and effectiveness. Placing a piece “blind” can often lead to an improperly-placed cam and may not be reliable. If a Link Cam is not able to be placed properly, in direction of anticipated load, select another piece.

Link Cams are built in our modern, ISO 9001 Certified facility in Washington State and are certified to both CE and UIAA standards and specifications.



LINK CAMS



signature feature

Patented, hinged lobes increase range!



signature feature

“Swivlets” attach our trigger cables to the lobes for smooth action.

link cams



OPLC2



OPLC1



OPLC075



OPLC050



signature feature

Cross-Cabling provides increased range!

Part #	Description	Range mm/inch	Strength	Weight grams/ounces	Length mm/inch	Width mm/inch	Color
OPLC050	Link Cam .5	13.5 - 35 / .53 - 1.38	8 kN	95 / 3.35	165 / 6.5	45.7 / 1.8	Purple
OPLC075	Link Cam .75	17.8 - 44.5 / .7 - 1.75	10 kN	113 / 4	170 / 6.7	48.2 / 1.9	Green
OPLC1	Link Cam 1	21.1 - 53.3 / .83 - 2.10	14 kN	176 / 6.2	171 / 6.75	63 / 2.48	Red
OPLC2	Link Cam 2	25.4 - 64 / .96 - 2.51	14 kN	207 / 7.3	191 / 7.51	63 / 2.48	Gold





Wedgies

ROCK PROTECTION

Wedgies are built with a **double-taper** to fit slight flares and more typical, tapered cracks alike. Available individually or in sets, each is **extruded and machined** from 6000-series, aircraft-quality aluminum alloy and anodized for instant identification on your rack. Slung with strong, braided steel cable, they're built for years of use.



Part #	Description	Head Dimension mm	Head Material	Cable Size	Strength	Weight grams/ ounces
OPWDG1	Wedgies Nut 1	3.56 - 9.91	6000-Series Aluminum	1/16" dual	2kN	7 / .25
OPWDG2	Wedgies Nut 2	4.06 - 9.91	6000-Series Aluminum	1/16" dual	2kN	8 / .28
OPWDG3	Wedgies Nut 3	5.84 - 10.92	6000-Series Aluminum	3/32" dual	5kN	15 / .53
OPWDG4	Wedgies Nut 4	6.86 - 11.18	6000-Series Aluminum	3/32" dual	6kN	16 / .56
OPWDG5	Wedgies Nut 5	8.38 - 13.51	6000-Series Aluminum	3/32" dual	6kN	18 / .64
OPWDG6	Wedgies Nut 6	9.65 - 14.48	6000-Series Aluminum	1/8" dual	10kN	32 / 1.13
OPWDG7	Wedgies Nut 7	11.18 - 15.49	6000-Series Aluminum	1/8" dual	10kN	34 / 1.2
OPWDG8	Wedgies Nut 8	13.21 - 17.27	6000-Series Aluminum	1/8" dual	10kN	37 / 1.31
OPWDG9	Wedgies Nut 9	15.24 - 20.32	6000-Series Aluminum	1/8" dual	10kN	39 / 1.37
OPWDG10	Wedgies Nut 10	17.27 - 22.35	6000-Series Aluminum	1/8" dual	10kN	43 / 1.52
OPWDG11	Wedgies Nut 11	19.81 - 25.65	6000-Series Aluminum	1/8" dual	10kN	51 / 1.8
OPWDG12	Wedgies Nut 12	22.86 - 29.72	6000-Series Aluminum	1/8" dual	10kN	58 / 2.05
OPWDG13	Wedgies Nut 13	26.42 - 33.76	6000-Series Aluminum	1/8" dual	10kN	71 / 2.5



Nut Tools are the unsung heroes on your rack. Most climbers don't think of them until they really need one—and then they could mean the difference between keeping your favorite gear or donating it to some stranger.

We've built one of the most unique, most copied, reliable designs ever offered. Made from powder-coated 4130—chromoly steel and equipped with a **built-in carabiner gate** (the first ever), the Caranut Tool easily clips to your harness while climbing, yet remains immediately accessible.



Caranut tool



CARANT

ALWAYS READ THE INSTRUCTIONS AND WARNINGS THAT ACCOMPANY YOUR EQUIPMENT



Wall hammer

Our hammer is, simply, **the very best wall hammer ever built**. It's got heft—**32 ounces** of it—for driving even the most pesky pins in with ease. The fiberglass shaft reduces vibration and the ribbed rubber handle is easy to hold with plenty of surface contact for accuracy and power. The head has an extended beak for tapping 'heads and the carabiner hole and butt ring are big enough to accommodate nearly any carabiner out there. Every hammer also comes equipped with our **Funkness Device** for testing and removing 'heads and pins. Or, you can use it as a bomber hammer leash.

Part #	Description	Material	Weight grams / ounce	Length cm
WHMR	Wall Hammer w/ Funkness Device	17-4 Stainless Steel Head / Fiberglass Shaft	907 / 32	33
CARANT	Caranut Tool	4130 CrMo	54 / 1.90	21





sbg II

By incorporating a rigid stem on this belay/rappel device, climbers go from full lock-off to whipping out rope in a single, smooth action—no more binding up as the device tries to free itself. The **amount of friction can be completely adjusted** to suit your particular need.

Does your partner outweigh you? Are you using skinny ropes? Then set up the brake line through the V-Slots! Clipping in short (into the oblong hole in the center of the stem) adds even more braking power. Climbing with fat ropes, a skinny partner or on low-angle slabs? Then belay off the U-Grooves and clip into the bottom hole of the SBGII for less friction.

If you've ever rappelled on a single 8mm or 9mm rope with other belay devices, you know what a fast and loose ride that can be! With the SBGII, wrap that skinny cord around the rigid stem and rappel, figure-8 style, for the ultimate in control and safety.

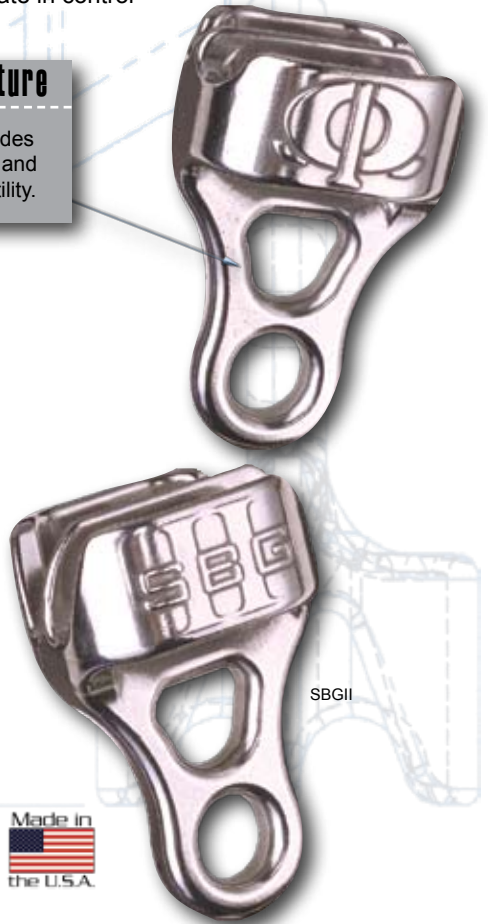
SBG II



signature feature

Rigid stem provides smoother action and increased versatility.

	Single Rope Configuration	Double Rope Configuration
Least Amount Of Friction		
Moderate Amount Of Friction		
Maximum Amount Of Friction		
Super Max Amount Of Friction (Rappel Only)		



Part #	Description	Color	Weight Grams/ounces	Material
SBGII	SBGII Belay / Rappel Device	Bright	77 / 2.72	Aluminum



figure 8

Figure 8 devices remain a popular device for their simplicity, durability and dependability. Forged from aircraft-quality anodized aluminum with 35kN minimum breaking strength. Can be used with double, half or single rope systems for rappelling or belaying.

RAPPEL

PART #	DESCRIPTION	WEIGHT GRAMS/ OUNCES	STRENGTH
OPFIG8-1	Figure 8 Belay/Rappel Device	105 / 3.7	35kN
RAPRNG	Aluminum Rap Ring	34 / 1.2	20kN

rappel rings



Forged aluminum rap ring for bail-outs and rappel stations. Anodized gray for minimal visual impact. Solid construction—not hollow—for 20kN minimum breaking strength (over 4400 lbs!). Not intended for repeated lowering.





dash

The Dash is a lightweight, full-strength wiregate that's burly enough to withstand years of serious use, yet light enough to never hold you back. With nearly a full inch of gate clearance, clipping is a snap and, at 37gm, The Dash is lean. We build it from full-sized, high-strength 3/8" aircraft-quality aluminum, so it's built to take punishment that might cripple other, anorexic 'biners. Whether it's the unpredictable alpine routes in the world's remotest places or a roadside crag close to home, The Dash is the right 'biner for the job.



DASH

PART #	DESCRIPTION	GATE OPENING MM/INCH	MAJOR AXIS STRENGTH	GATE OPEN STRENGTH	MINOR AXIS STRENGTH	WEIGHT GRAMS/OUNCES	LENGTH MM/INCH	WIDTH MM/INCH
OPMD6W	Dash Bright	24 / .930	25kN	7kN	7kN	37 / 1.30	93.2 / 3.67	51.7 / 2.04
OPMDW	Dash Cinder	24 / .930	25kN	7kN	7kN	37 / 1.30	93.2 / 3.67	51.7 / 2.04
OPMD2W	Dash Green	24 / .930	25kN	7kN	7kN	37 / 1.30	93.2 / 3.67	51.7 / 2.04
OPMD4W	Dash Purple	24 / .930	25kN	7kN	7kN	37 / 1.30	93.2 / 3.67	51.7 / 2.04
OPMD3W	Dash Red	24 / .930	25kN	7kN	7kN	37 / 1.30	93.2 / 3.67	51.7 / 2.04
OPMD8W	Dash Gold	24 / .930	25kN	7kN	7kN	37 / 1.30	93.2 / 3.67	51.7 / 2.04



OPMDW-4

dash 4-color cam pack

Our popular Dash Wiregates get new colors! Conveniently packaged to accompany a full set of Link Cams, you can rack each cam with a color-matched Dash and find the size you need faster and easier than ever! Available in Green, Purple, Red and Gold. Available individually or in 4-color cam pack.



dash quickdraws

Part #	Description	Carabiner 1	Carabiner 2	Draw Strength	Weight
OPMDQD-4	Dash Quickdraw	Dash Wire Gate	Dash Wire Gate	22kN	96 grams
OPCLKMQD-4	Dash Keylock Quickdraw	Dash Wire Gate	Classic Keylock Straight	22kN	116 grams
OPMDLVQD-4	Dash Lava Quickdraw	Dash Wire Gate	Lava Wire Gate	22kN	99 grams
OPMDAPQD	Alpine Quickdraw	Dash Wire Gate	Dash Wire Gate	22kN	125 grams



dash quickdraws



OPMDAPQD



OPMDQD-4



OPCLKLMDQD-4



DASH



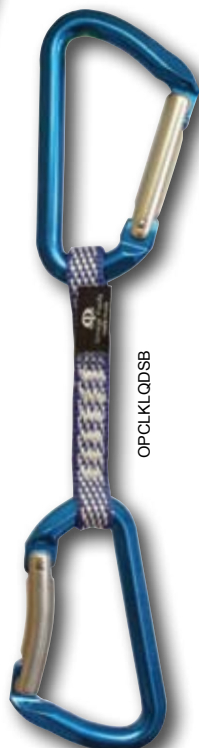


telos quickdraw

Telos is Greek for “purpose” or “goal,” and \$2 from each sale of the new Telos keylock quickdraw goes to the HERA foundation. Omega is matching the \$1 donated from every consumer purchase to the nonprofit, which raises funds for ovarian cancer research. Engraved with Climb4Life on the bent gate and HERA on the straight gate, the quickdraw is teal blue, the official color of ovarian cancer awareness.



classic draw



classic keylock draw

Part #	Description	Carabiner 1	Carabiner 2	Draw Strength	Weight
TECLKLQDSB	Telos Quickdraw	Classic Keylock Straight Gate	Classic Keylock Bent Gate	22kN	114 grams
OPCLQDSB	Classic Quickdraw	Classic Straight Gate	Classic Bent Gate	22kN	116 grams
OPCLKLQDSB	Classic Keylock Quickdraw	Classic Keylock Straight Gate	Classic Keylock Bent Gate	22kN	114 grams
OPFOQDWW	Five-O Quickdraw	Five-O Wire Gate	Five-O Wire Gate	22kN	114 grams
OPFOQDSB	Five-O Quickdraw	Five-O Straight Gate	Five-O Bent Gate	22kN	129 grams
OPFOQDSW	Five-O Quickdraw	Five-O Straight Gate	Five-O Wire Gate	22kN	122 grams
OPCLQD6SB	Dirtbag Draw	Classic Straight Gate	Classic Bent Gate	22kN	116 grams
OPLVAPQD	Alpine Quickdraw	Lava Wire Gate	Lava Wire Gate	22kN	97 grams



five-o quickdraws



dirtbody draw

DIRTBAG DRAW
OPCLDSSB



FIVE-O WIREWIRE DRAW
OPFOODWW



FIVE-O STRAIGHTWIRE DRAW
OPFOODSW



FIVE-O STRAIGHT/BENT DRAW
OPFOODSB

Rugged and dependable, the Dirtbag Draw pairs two Classic carabiners with a superlight Dyneema draw. The no-hassle clipping of a straight gate matched with the convenience of a bent gate.

The Five O quickdraws are a cult favorite among climbers with big hands or whenever clipping while wearing gloves. The larger frame equals a significantly larger gate opening - up to 32mm of clearance.

Score a real deal with the Five-O Rack Pack. Six Five-O Wiregate quickdraws with a FREE Five-O Screwgate locker - that's an additional \$11 value.

ALWAYS READ THE INSTRUCTIONS
AND WARNINGS THAT
ACCOMPANY YOUR EQUIPMENT



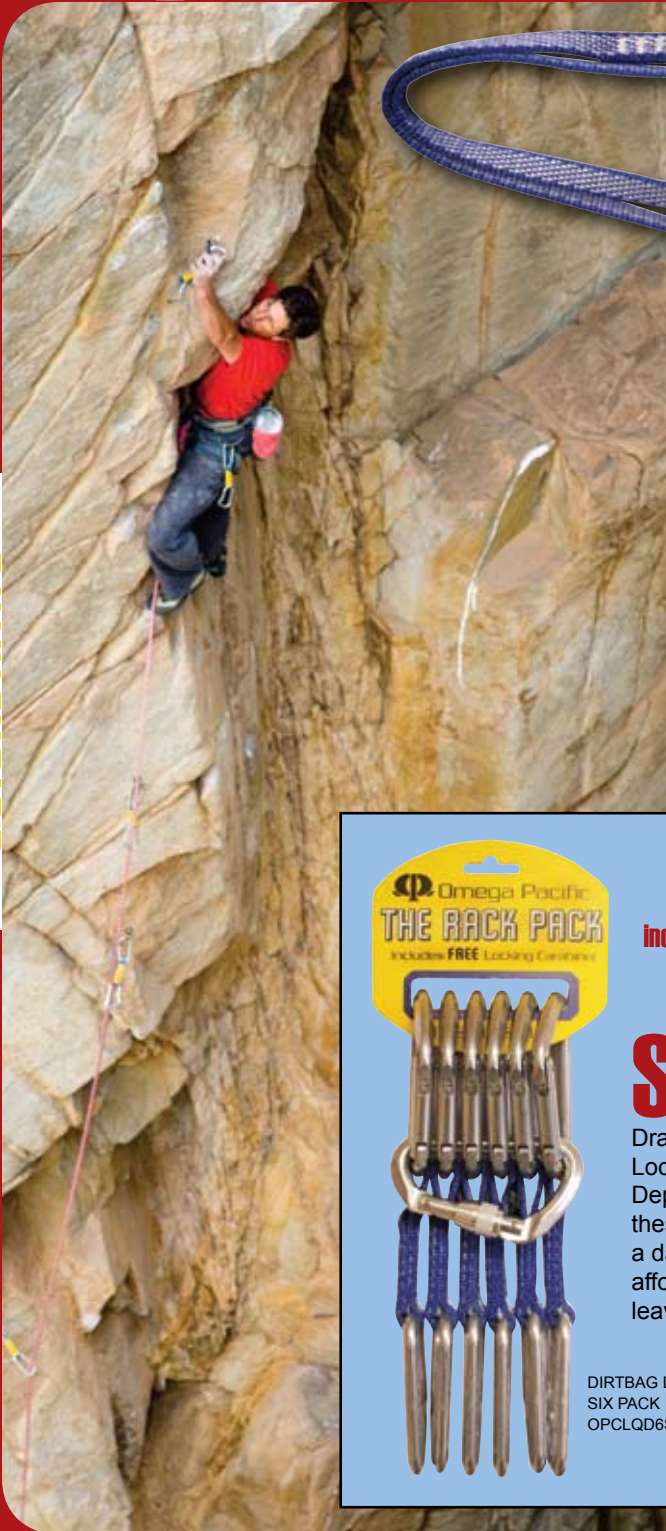
ALPINE QUICKDRAW
OPLVAPQD

alpine lava quickdraw

QUICKDRAWS



QUICKDRAWS



OPSLDY-24
CE CERTIFIED



OPSLDY-4
CE CERTIFIED

dyneema slings & draws

Our 12mm Dyneema 'draws and slings strike the perfect balance of strength, durability and light weight. Rated at 22kN, slings are available in shoulder-length or as 4-inch dogbone 'draws.

Omega Pacific
THE RACK PACK
Includes FREE Locking Carabiner

rack pack

includes
FREE locking carabiner

Score the best value in any quickdraw package. Six Dirtbag Draws with a FREE Classic Locker - that's a \$9 value. Dependable and durable, these units are great for a day of cragging, and affordable enough so you can leave 'em on your projects.

DIRTBAG DRAW
SIX PACK
OPCLQD6SB-6

Made in
the U.S.A.





gym pro quickdraw

Take one Omega Steel Screw-Link, one GymPro Steel Wiregate and our 4-inch Dyneema dogbone quickdraw, put them all together, and you've got the new GymPro Quickdraw! They're burly, strong and ready for lots of repeated use. Easy to clip thanks to over an inch of clearance and its snappy wire gate, they're the best thing going for indoor climbing or high-traffic routes.

GYM PRO QUICKDRAW
OPGPQD-4

screw-link

Superior strength over other steel screw links yet the same compact size, the OP Screw-Link is ideal for fixed draws on routes or at rappel/belay stations.



OPSL6



QUICKDRAWS

Part #	Description	Carabiner 1	Carabiner 2	Draw Strength	Weight
OPGPQD-4	Gym Pro Quickdraw	Gym Pro Wire Gate	Screw-Link	22kN	199 grams

gym pro

Built for gyms, this **hardened steel** carabiner is easy to clip. Conceived after seeing too many severely-worn aluminum carabiners hanging in gyms all over the country, you can fall with confidence on this plated, steel beauty. Great for fixed draws on outdoor projects, too!



OPGP6W

PART #	DESCRIPTION	GATE OPENING MM/INCH	MAJOR AXIS STRENGTH	GATE OPEN STRENGTH	MINOR AXIS STRENGTH	WEIGHT GRAMS/ OUNCES	LENGTH MM/INCH	WIDTH MM/INCH
OPGP6W	Gym Pro Steel	27 / 1.06	40kN	16kN	12kN	220 / 4.3	103.1 / 4.06	57.7 / 2.27
OPSL6	Screw-Link	10.9 / .43	30kN	NA	10kN	77 / 2.7	74.4 / 2.93	38.3 / 1.51



safer, stronger and dependable carabiners

Nearly 30 years ago, Omega Pacific started out as “The Carabiner People” and we’re still as committed as ever to building the best biners with the greatest value possible. Omega Pacific pioneered innovations that make our carabiners safer, stronger and more dependable.

Our carabiners feature a full-sized, true radius wherever a rope runs over it. Carabiners with flat spots in the corners treat your rope like it’s being run over an edge, a potentially dangerous situation with worn or older ropes.

We designed tapered noses and tapered gates to help keep ‘biners in tune longer, but it also beefs up a critical area in carabiners to make them stronger.

We spin our rivets virtually flush to our gates, preventing snagging on slings, ropes or harnesses, helping to ensure Omega ‘biners stay closed when they should.

Take a peek at the corners of a carabiner....do they have the tell-tale dimples indicating they’ve been proof-loaded? We test every single ‘biner to **half its rated strength**.

Since our carabiners are made in the US, our anodizing and other production processes meet stringent environmental and worker safety standards, something that’s important to all of us, but frequently not the case for goods from overseas.

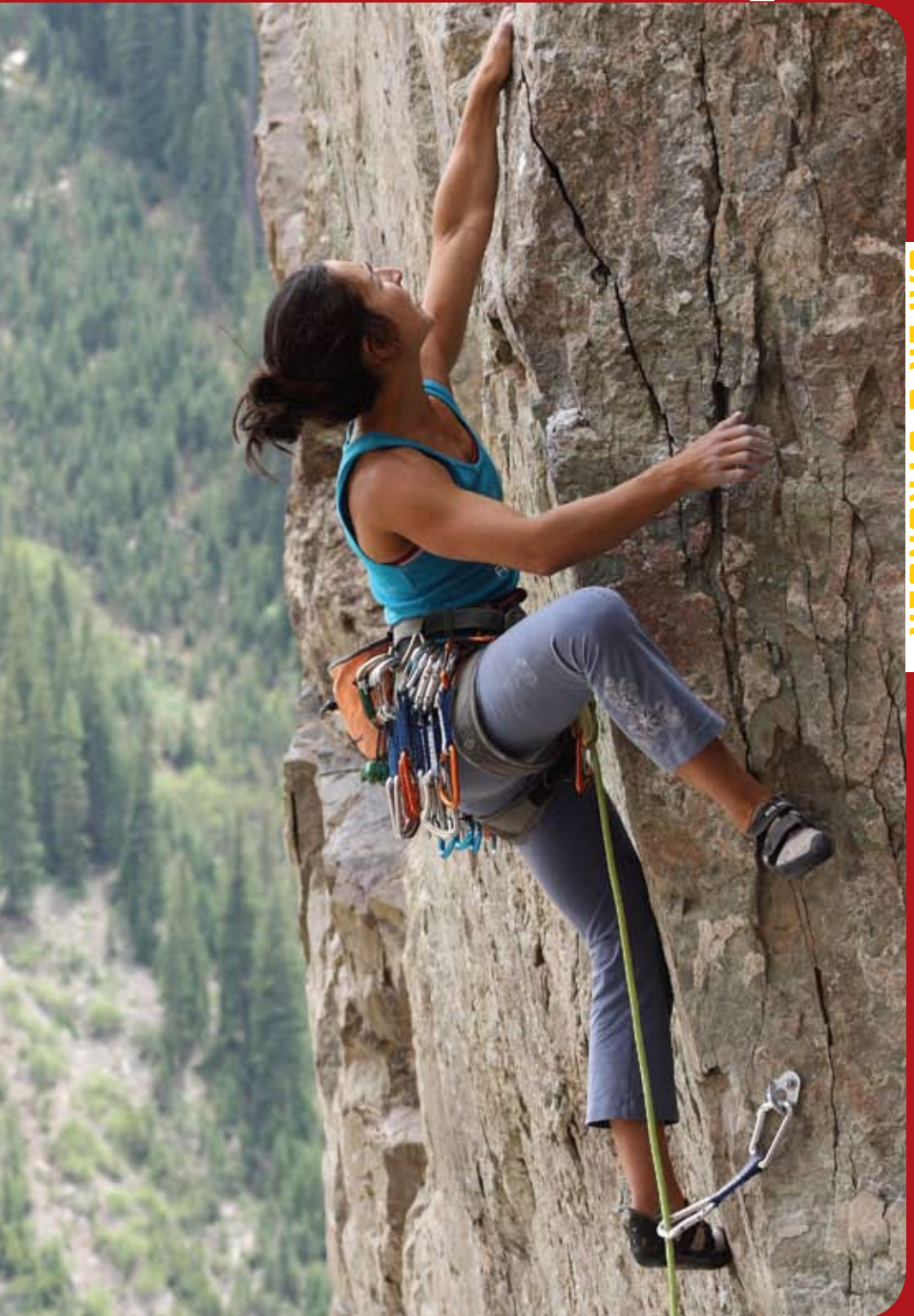


HOW STRONG IS THIS CARABINER?

The kN, or kilonewton, rating measures the amount of force the carabiner can accept, as opposed to how much mass it can hold in a static situation. Objects with relatively low mass (like a person) can generate substantial energy (force) when accelerating, so it can be misleading if a piece of climbing or fall-arrest equipment were rated in terms of “pounds” or “kilo grams.” In order to convert kilonewtons into pounds-of-force (another measure of force, not mass), simply multiply the rating in kN by 224.8 (1kN = 224.8 lbf). All Omega Pacific carabiners are stamped with the major axis strength measured in kilonewtons.



SAFER & STRONGER





lava

Several years ago, we launched the first "All Mountain Wiregate" by building an all-purpose, Ovalized D Shape frame with a wiregate. We called it the Doval and it quickly became one of our best-sellers. This year, we're equally proud to launch its replacement, the hot-forged Lava! Built for multi-purpose use as a daily workhorse, the Lava boasts reduced mass and improved handling; it's easier to tell top from bottom, and the 34gm weight means you can use it for 'draws, slings, cams and anchors without a weight penalty.

PART #	DESCRIPTION	GATE OPENING MM/INCH	MAJOR AXIS STRENGTH	GATE OPEN STRENGTH	MINOR AXIS STRENGTH	WEIGHT GRAMS/OUNCES	LENGTH MM/INCH	WIDTH MM/INCH
OPLVW	Lava Wire Gate Volcano	23 / .920	TBD	TBD	TBD	34 / 1.19	89.7 / 3.53	51.7 / 2.03
OPLV2W	Lava Wire Gate Green	23 / .920	TBD	TBD	TBD	34 / 1.19	89.7 / 3.53	51.7 / 2.03
OPLV4W	Lava Wire Gate Purple	23 / .920	TBD	TBD	TBD	34 / 1.19	89.7 / 3.53	51.7 / 2.03



five-o

Five generations of development have perfected this carabiner. Huge gate clearances with deep baskets provide **effortless clipping**. Available in straight, bent, wire and locking gates for virtually any use. Built from aircraft-quality 7000-series aluminum and our exclusive ISO Cold Forged process, the Five-O is the premier free-climbing carabiner. Perfect for alpine, ice, and sport, the Five-O boasts up to 32mm of gate clearance.



signature feature

All Omega 'biners have true radii (no flat spots) on all rope bearing surfaces.

PART #	DESCRIPTION	GATE OPENING MM/INCH	MAJOR AXIS STRENGTH	GATE OPEN STRENGTH	MINOR AXIS STRENGTH	WEIGHT GRAMS/OUNCES	LENGTH MM/INCH	WIDTH MM/INCH
OPFOS	Five-O Straight Gate	24 / .945	25kN	7kN	8kN	57 / 2.0	108.5 / 4.27	68.3 / 2.69
OPFOW	Five-O Wire Gate	32 / 1.26	25kN	7kN	8kN	49 / 1.7	108.5 / 4.27	68.3 / 2.69
OPFOB	Five-O Bent Gate	28 / 1.10	25kN	7kN	8kN	58 / 2.0	108.5 / 4.27	68.3 / 2.69
OPFOL	Five-O Locking Gate	21 / 1.41	25kN	7kN	8kN	63 / 2.2	108.5 / 4.27	68.3 / 2.69





standard D

You're looking at one of the **strongest aluminum carabiners in the world**. At 31kN, it's wicked-strong and represents the most durable design in basic, functional climbing carabiners. Through ISO Cold Forging, we put material exactly where it will render the strongest design possible for a carabiner of its size and materials.



lite D

D's are the backbone of most climbers' racks and to some, shaving ounces is the most important thing, so **we trimmed the weight of our standard D by a full fourteen grams**, yet still provide 24kN of major-axis strength! By utilizing ISO Cold Forging and a smaller bar stock than our standard D series, we achieve the perfect compromise between strength and weight.

GOLD FORGED D'S

PART #	DESCRIPTION	GATE OPENING MM/INCH	MAJOR AXIS STRENGTH	GATE OPEN STRENGTH	MINOR AXIS STRENGTH	WEIGHT GRAMS/OUNCES	LENGTH MM/INCH	WIDTH MM/INCH
OPD6	Standard D Bright	20 / .787	31kN	9kN	9kN	65 / 2.3	108.7 / 4.28	60.7 / 2.39
OPD5	Standard D Black	20 / .787	31kN	9kN	9kN	65 / 2.3	108.7 / 4.28	60.7 / 2.39
OPL6	Standard Locking D Bright	16 / .630	31kN	9kN	9kN	74 / 2.6	108.7 / 4.28	60.7 / 2.39
OPL5	Standard Locking D Black	16 / .630	31kN	9kN	9kN	74 / 2.6	108.7 / 4.28	60.7 / 2.39
OPLD6	Lite Standard D Bright	19 / .748	24kN	7kN	9kN	51 / 1.8	107.4 / 4.23	55.6 / 2.19
OPLD5	Lite Standard D Black	19 / .748	24kN	7kN	9kN	51 / 1.8	107.4 / 4.23	55.6 / 2.19
OPLL6	Lite Standard Locking D Bright	16 / .630	24kN	7kN	9kN	57 / 2.0	107.4 / 4.23	55.6 / 2.19
OPLL5	Lite Standard Locking D Black	16 / .630	24kN	7kN	9kN	57 / 2.0	107.4 / 4.23	55.6 / 2.19





Oval carabiners are a real technological challenge. Because of its shape, the load is distributed over the large radii at the ends of the carabiner, which typically results in lower strength ratings.

However, with our exclusive ISO Cold Forging process, we are able to compensate by shifting material and putting aluminum where it needs to be to reinforce the frame. Compare for yourself and you'll see that we have one of the **strongest oval carabiners on the market**. At 22kN, it's 4kN higher than other ovals, which means you can rely on Omega Ovals for everyday, all-around use.

OVALS

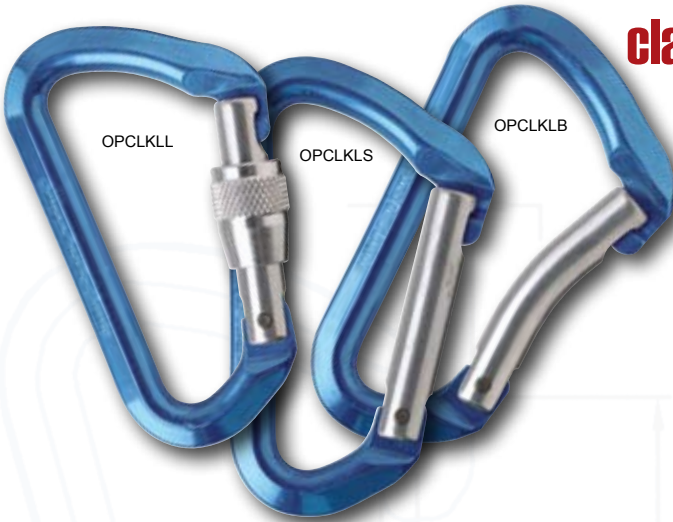


PART #	DESCRIPTION	GATE OPENING MM/INCH	MAJOR AXIS	GATE OPEN	MINOR AXIS	WEIGHT GRAMS/ OUNCES	LENGTH MM/INCH	WIDTH MM/INCH
OPO6	Standard Oval Bright	15 / .591	22kN	6kN	8kN	65 / 2.3	107.7 / 4.24	57.7 / 2.27
OPO5	Standard Oval Black	15 / .591	22kN	6kN	8kN	65 / 2.3	107.7 / 4.24	57.7 / 2.27
OPO61	Standard Oval Bright/Blue	15 / .591	22kN	6kN	8kN	65 / 2.3	107.7 / 4.24	57.7 / 2.27
OPO6L	Standard Oval Locking Bright	12 / .472	22kN	6kN	8kN	71 / 2.5	107.7 / 4.24	57.7 / 2.27



classic keylock

Take a best selling workhorse like the Omega Classic and give it a keylock nose and gate, eliminating the “hook” on the nose, inside the frame and you’ve got a do-all biner that can’t get hung up on wires, bolts or slings!



classic

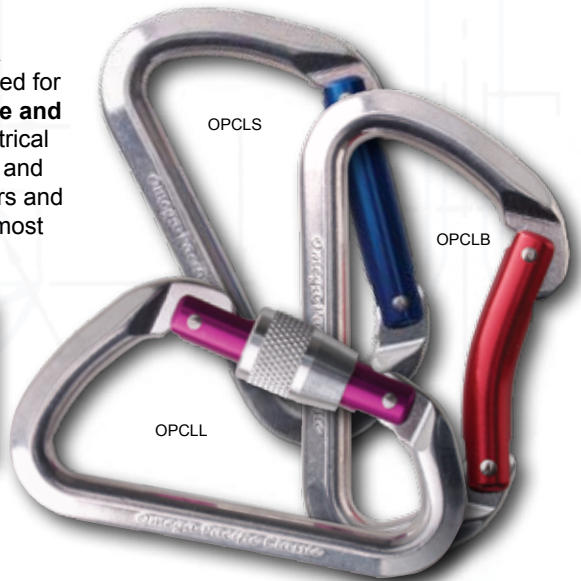
The Classic is ... well, a classic. A perfect and simple shape designed for **maximum strength, ease of use and extreme affordability.** The asymmetrical D series is available in straight, bent and locking gate versions. Setting anchors and top-ropes, the locking classic is the most useful and best ‘biner there is.

signature feature

Flat-spin riveting to make sure rivets are flush with gates. Standard on all Omega carabiners.



ALWAYS READ THE INSTRUCTIONS AND WARNINGS THAT ACCOMPANY YOUR EQUIPMENT



CLASSIC SERIES

PART #	DESCRIPTION	GATE OPENING MM/INCH	MAJOR AXIS	GATE OPEN	MINOR AXIS	WEIGHT GRAMS/ OUNCES	LENGTH MM/INCH	WIDTH MM/INCH
OPCLKLS	Classic Keylock Straight Gate	17 / .669	24kN	7kN	8kN	54 / 1.9	104.1 / 4.10	58.4 / 2.30
OPCLKLB	Classic Keylock Bent Gate	20 / .787	24kN	7kN	8kN	54 / 1.9	104.1 / 4.10	58.4 / 2.30
OPCLKLL	Classic Keylock Locking Gate	15 / .551	24kN	7kN	8kN	60 / 2.1	104.1 / 4.10	58.4 / 2.30
OPCLS	Classic Straight Gate	17 / .669	24kN	7kN	8kN	54 / 1.9	104.1 / 4.10	58.4 / 2.30
OPCLB	Classic Bent Gate	20 / .787	24kN	7kN	8kN	54 / 1.9	104.1 / 4.10	58.4 / 2.30
OPCLL	Classic Locking Gate	15 / .551	24kN	7kN	8kN	60 / 2.1	104.1 / 4.10	58.4 / 2.30





JAKE SERIES



Jake Keylock

By adapting the Jake to a keylock nose and gate, we improved the functionality and safety of a legendary carabiner. The distinct pear-shape of the Jake orients the load predictably to achieve maximum strength during use. By removing the “hook” on the inside of the nose, no more hanging up on slings or belay loops. Available with Screw-Lok or Quik-Lok locking mechanisms.

Jake

For many years, the Jake has set the standard for HMS-style carabiners. Too many other designs permit loading closer to the nose which significantly compromises strength. The Jake’s design eliminated this problem because it always centers your belay/rappel device so that in double-rope rappels, neither strand of rope is pinched on the spine, ensuring a smooth and predictable rap’. The Jake is also features a truly unique side swing gate mechanism which provides greater gate clearance and ease of use. Available with Screw gate, Quik-Lok or the 3-Stage Quik-Lok locking mechanisms.



signature feature

Side-Swing Gates provide increased gate clearance!

PART #	DESCRIPTION	GATE OPENING MM/INCH	MAJOR AXIS	GATE OPEN	MINOR AXIS	WEIGHT GRAMS/ OUNCES	LENGTH MM/INCH	WIDTH MM/INCH
OPHMSL	Jake Screw-Lok	25 / .984	23kN	8kN	10kN	99 / 3.5	114.3 / 4.5	80.0 / 3.15
OPHMSQ	Jake Quik-Lok	24 / .945	23kN	8kN	10kN	105 / 3.7	114.3 / 4.5	80.0 / 3.15
OPHMSQ3	Jake 3 Stage Quik-Lok	23 / .906	23kN	8kN	10kN	108 / 3.8	114.3 / 4.5	80.0 / 3.15
OPHMSKLL	Jake Keylock Screw-Lok	28.5 / 1.12	23kN	8kN	10kN	99 / 3.5	114.3 / 4.5	80.0 / 3.15
OPHMSKLQ	Jake Keylock Quik-Lok	28.5 / 1.12	23kN	8kN	10kN	105 / 3.7	114.3 / 4.5	80.0 / 3.15





OPJKJRQ



OPJKJRL

Jake Jr

For those that love the Jake but want all it has to offer in a smaller package, the Jake Jr. is just the ticket.

Available in Quik-Lok or Screw-Lok configurations, the Junior is about **10% lighter** and smaller than its larger counterpart. It's perfect for alpinists and backcountry climbers for whom trimming grams is an obsession.

Familiar to fans of the Jake Sr. are the strong, reliable shape (perfect for Muentzer hitches), side-swing locking gates (for extra gate clearance) and Omega's trademark features like Flat-Spin Riveting, Proof-Load testing, Tapered Nose, and ISO Cold Forging.

PART #	DESCRIPTION	GATE OPENING MM/INCH	MAJOR AXIS	GATE OPEN	MINOR AXIS	WEIGHT GRAMS/OUNCES	LENGTH MM/INCH	WIDTH MM/INCH
OPJKJRL	Jake Jr. Screw-Lok	21 / .827	24kN	9kN	10kN	91 / 3.2	104.1 / 4.1	72.6 / 2.86
OPJKJRQ	Jake Jr. Quik-Lok	20 / .787	24kN	9kN	10kN	97 / 3.4	104.1 / 4.1	72.6 / 2.86





mountain axe

Proven over the years, the piolet is the most important tool on the mountain. Great for chopping steps, building snow anchors or bollards, performing boot/axe belays and, of course, self-arresting. Our axe is built from laser-cut NiCrMo, Tig-welded heads, spikes, and aircraft-quality 6061 T6 aluminum alloy shaft. **Built to take a beating**, this axe is no beast, however; at under 22 oz., you'll barely notice when it's lashed to your pack.

MAX60,65,70,75,80

MOUNTAINEERING



Part #	Description	Handle Material	Head Material	Weight grams/ ounces	Length cm
MAX60-1	Mountain Axe	Aluminum	4130 CrMo	622 / 22	60
MAX65-1	Mountain Axe	Aluminum	4130 CrMo	643 / 23	65
MAX70-1	Mountain Axe	Aluminum	4130 CrMo	665 / 23.4	70
MAX75-1	Mountain Axe	Aluminum	4130 CrMo	686 / 24.2	75
MAX80-1	Mountain Axe	Aluminum	4130 CrMo	707 / 25	80



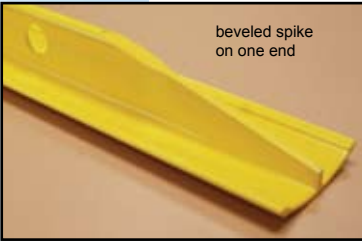
ALWAYS READ THE INSTRUCTIONS AND WARNINGS THAT ACCOMPANY YOUR EQUIPMENT





snow anchors

Our popular Snow Anchors are upgraded this year with a beveled spike on one end for easier, speedier use and they're color-coded by size for quicker identification. Extruded from 6000 series aluminum, Snow Anchors have no sharp edges to snag packs or shred ropes. Available in 24 and 36 inch lengths.



beveled spike on one end



SNANC36 Red

SNANC24 Yellow



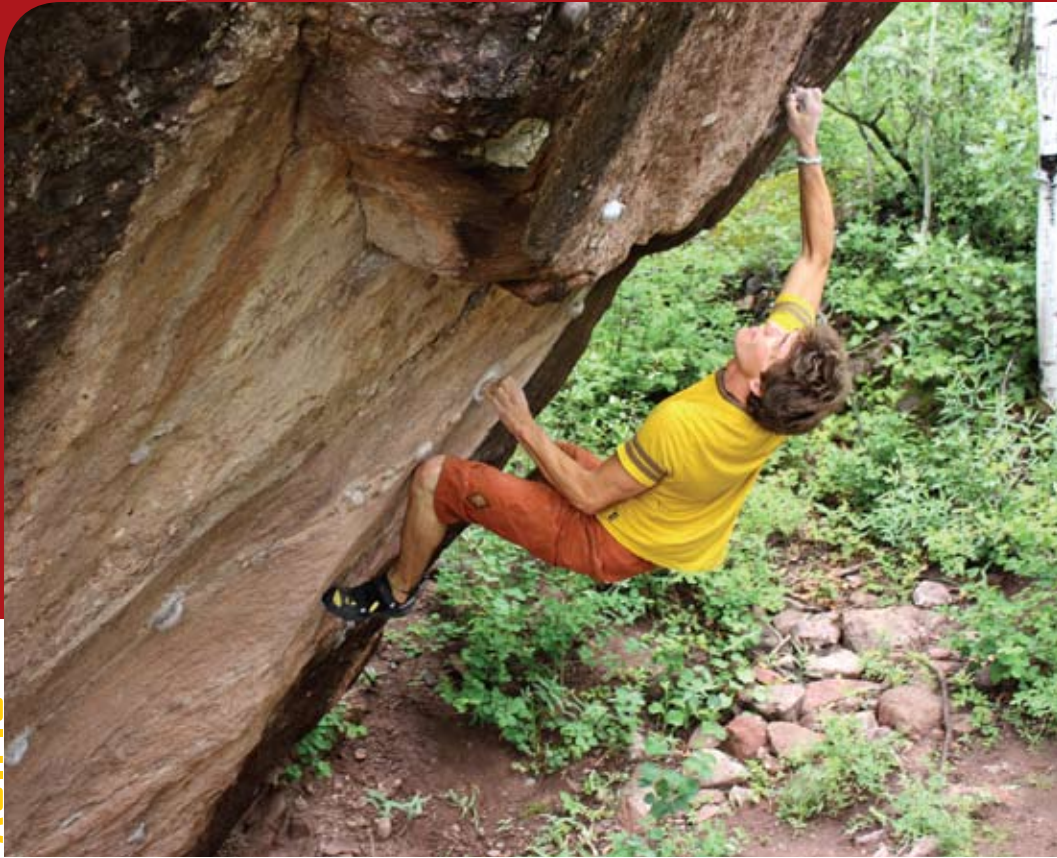
MOUNTAINEERING

Part #	Description	Material	Length mm/ Inch	Weight grams/ ounces
SNANC24	24" Omega Snow Anchor	6000 -Series Aluminum	610 / 24	526 / 19
SNANC36	36" Omega Snow Anchor	6000 -Series Aluminum	914 / 36	774 / 27.3





OMEGA PACIFIC



OPAC
Solid Gate
Accessory Carabiner
Not Intended For Climbing





accessory carabiners

Accessories are used for numerous odd-jobs: holding water bottles, chalk bags, hanging stoves or lanterns, holding stuff down in your pickup, jangling your keys, hanging your bike in the rafters or, even, leashing up your best friends.

Ours are built right here in Airway Heights, Washington and are made on the same assembly lines with the same attention to detail as our full-strength climbing carabiners. We figure, if we're going to make an accessory 'biner, we may as well make the best.

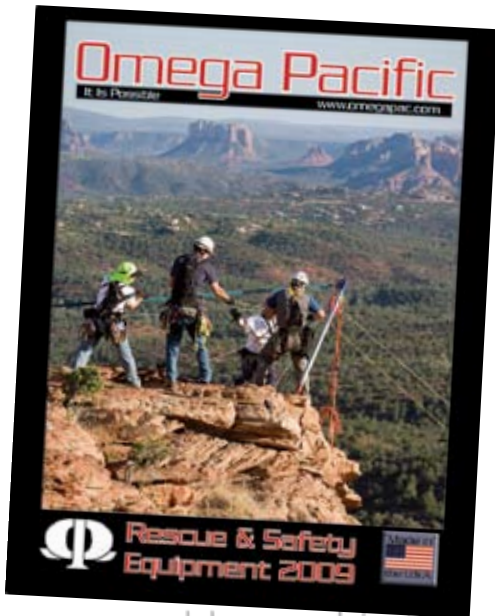
Your clubs and organizations can have your logo or even a specific event featured on our high-quality accessory carabiners. Each one is made from aircraft-quality, 6000-series aluminum alloy, anodized and laser-engraved with your group's logo or special text, split rings included. Call us for details on artwork requirements and pricing. Only fifty-unit minimums! Easy for clubs and groups!



OPMP
Minipearabiner
Not Intended For Climbing



ACCESSORIES



Industrial safety, fall protection and fire rescue carabiners

On the job or in the middle of a disaster site, workers and rescuers all over the world rely on Omega Pacific carabiners to never let them down. Our goods are built to meet or exceed current NFPA standards and many are UL-Classified. We use only the highest-quality materials and processes to ensure quality through and through. With over three dozen styles of aluminum and steel carabiners, we've got what you need. For a **FREE** catalog, please email your address to info@omegapac.com



OP76S38Q

OPLH8L

ALWAYS READ THE INSTRUCTIONS AND WARNINGS THAT ACCOMPANY YOUR EQUIPMENT

OP12S55LNFFPA

OP12A33QCENFFPA

OP12A33QNFFPA

OP12S58LNFFPA



G-FIRST



OPGF55LNFP 



OPGF6LNFP 

OPGF36LNFP 

Built as the new workhorse for **Fire, Industrial, Rescue, Safety and Tactical** industries, The G-FIRST is the world's lightest carabiner to earn the full-strength, "General" rating from the National Fire Protection Association! Rated to 40kN, this 'biner weighs only 4.6 oz —almost 10% lighter than other G-Rated aluminum 'biners and less than half the weight of steel carabiners. Get them in all-purpose Bright, Rescue Red or Covert Black.



SAFETY



Care and maintenance

Proper care and maintenance of your climbing gear is crucial and this includes carabiners, too. With the following simple steps, you can ensure that your 'biners provide years of reliable service:

- Always visually inspect carabiners before and after use. Work the gate action to make sure that it's smooth and free.
- Look for cracks or deep gouges, particularly in the inside of the basket where biners frequently come into contact with bolt hangers and wired nuts. If significant scoring is visible, retire the carabiner. Besides potentially weakening carabiners, sharp scratches can damage your ropes and slings.
- Some small scratches can be buffed away with light action from abrasive cloth.
- Dirt and debris should be removed by washing 'biners in warm, soapy water. Use a toothbrush to work inside the action of your carabiners at the hinge. Dry them completely with a towel and allow them to air dry for several hours.
- Apply a light lubricant to the hinges, springs and pushers inside the gates. Almost any non-paraffin based lubricant will work fine, but "dry" lubes seem to promote less buildup of dirt and dust.
- Be sure to wipe off any excess lubrication.

On particularly sticky gates, we've found that this is often the result of having used a paraffin-based lubricant on the hinges. These kinds of lubes may work fine for camming devices and other gear, but with time, they tend to build up a waxy debris that inhibits proper functioning. To correct the problem, take the following steps:

- Soak the 'biners in extremely hot water. You can even put your 'biners in a pan of water and heat them up on the stove to just under boiling temperature. This melts the waxy residue from the workings of your carabiners.
- Immediately remove the 'biners from the water and cool them with tap water.
- Apply a light (non-paraffin) lubricant to the hinges, springs and pushers inside the gates.

CARE



UL / NFPA

The Technical Committee on Fire Service Safety of the NFPA (National Fire Protection Association) requires occupational safety regulations in the industrial and search and rescue communities. Omega Pacific meets or surpasses all of NFPA's required specifications for carabiners. This adherence to NFPA 1983-2006 Edition criteria is verified by Underwriters Laboratory (UL) and is noted on our product with the indelible mark of NFPA and UL.



CE

Our CE certified carabiners are marked with the CE icon to indicate the Omega Pacific commitment and adherence to the standards established by the European Community (as denoted in European Directive 89/686/CEE for Personal Protective Equipment - Against Falls From Heights - Technical Reference EN 362 and Mountaineering Equipment - connector EN 12275 and EN 12276). Annual audits are performed by a certification body representing the European Community.



UIAA

The UIAA Safety Label is awarded for mountaineering and climbing equipment that meets the requirements of the relevant UIAA standard. Climbing and mountaineering equipment, tested to the UIAA standards, is recommended by the UIAA for use by climbers and mountaineers.

**ISO
9001:2008
CERTIFIED**

ISO 9001 : 2008

Omega Pacific has integrated ISO (International Organization of Standardization) as the company's Quality Management System (QMS), enhancing our ability to identify and better serve our customers. An important element of the ISO/QMS system is focusing on the achievement of results in relation to our quality objectives in order to meet, as well as exceed, the needs and expectations of those who purchase our products. In short, this is an internationally recognized benchmark of quality.



MADE IN THE USA

Over 25 years after we began making carabiners, we're still quite pleased to be a US Manufacturer operating in Airway Heights, Washington (right outside Spokane). We take pride in our goods and our services, and we look forward to serving you. Please feel free to visit our website at www.omegapac.com or give us a call at 800-360-3990.



WARNING...

Omega Pacific climbing products are designed and tested specifically for climbing, mountaineering, and technical rope work.

Omega Pacific steel carabiners are designed and tested specifically for fire, rescue, industrial and technical rope work. The user is responsible for following NFPA, OSHA, ANSI, and all other applicable state and federal regulations regarding the use of these products.

All of these activities are inherently dangerous and present the risk of **SERIOUS INJURY** and/or **DEATH**.

This product information contained in catalogs and brochures is not a substitute for qualified personal instruction. Any person using Omega Pacific products is responsible for obtaining qualified instruction on the proper use, techniques and limitations involved in such use.

Inspect all equipment before each use and destroy any gear that is damaged, worn or does not pass inspection. Any person using Omega Pacific products is responsible for the proper care and maintenance of these products.

IMPROPER USE, ABUSE AND/OR LACK OF PROPER MAINTENANCE WILL INCREASE THE RISK OF SERIOUS INJURY OR DEATH.

Any person using Omega Pacific products in any manner assumes all risks and accepts full responsibility for any damage or injury, including death, which may result from the use of any Omega Pacific product.

Any litigation involving this product will be in Washington State pursuant to Washington law.

The Distributor-wholesaler-retailer is responsible for providing this warning information to the customer.

This warning must accompany all shipments/sales of Omega Pacific products.

Warranty...

WHEN IN DOUBT, REPLACE IT!

Omega Pacific products are warranted to the original retail purchaser to be free from defects in material and workmanship for a period of (1) year and will be replaced without charge if, upon inspection by Omega Pacific, no misuse or alteration is disclosed. Omega Pacific makes no other warranty, expressed or implied.

We also support the efforts and contributions of these non-profit partners. Many of them are the backbone of the very sport we love.

American Alpine Club

Chicks with Picks

American Mountain Guides Association

HERA Foundation

The Lands Council

Outdoor Industry Association

Spokane Humane Society

Spokane Regional Clean Air

The Isaac Foundation

We strongly encourage every climber to maintain membership in the Access Fund



your climbing future

WWW.ACCESSFUND.ORG

WARNING





*Thanks to the following for their
friendship and support...:*

Greg Lowe, Scott Newell, James Booth, Kenji Haroutunian, Krista "Dodgeball" Dill, Jeff and Andy Bastar, Dr. Michael Pang, Tim "Timmay" Alexander, Rachel Strate, Jack "Can I Borrow A Pen" Roberts, Bruce Andre, George Hughbanks, Carlos Buhler, Eric Dash, Steve Nagode, Paul Niland, Stephane "Mr. Nuts" Pennaquin, Duane "Body Cast" Raleigh, Bill Ayre, Hans "Can't Go Any Slower" Florine, Karl Strauss, Jay Renneburg, Brian Gallant, Ivo Ninov, Ammon McNeely, Phil Bridgers, Malcolm Daly, Nathan Smith, Tonya Riggs-Clement, Casey Newman, John H. Miller, Andrew "Bish" Bisharat, Jeff Jackson, The Flying Irish and in loving memory of Stuart, who will be missed by good friends.

*The following people were vital to the
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Front cover photo:
Phillip Schaal and Carlo Traversi climbing the Crystal Tower
near Marble, Colorado.
Photo Jon Jonckers

Back cover photo:
Jon Jonckers appreciating the exhilarating summit of Harrison
Peak overlooking Harrison Lake in the North Idaho Selkirks.
Photo: Mat Walden

It Is Possible

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