



OMEGA PACIFIC



RESCUE & INDUSTRIAL SAFETY GEAR

2005

It Is Possible...



A company is more than just a building with a bunch of desks and machines. And it's more than merely a collection of people doing assigned tasks. A company is a complicated brew of personalities, talents, backgrounds, experiences and expectations.

When you get the mix just right, a company comes alive and develops a distinct personality—its own, unique voice and it will accomplish things beyond the sum measure of the employees' contributions.

This is Omega Pacific.

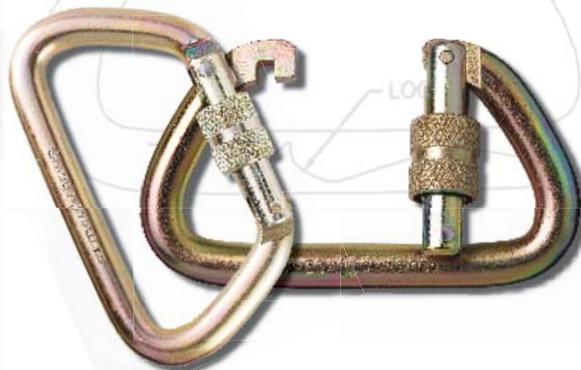
We are individuals: we are engineers, climbers, service members, bookkeepers, metallurgists, machinists, builders, salespeople, shippers, clerks, testers, information technology specialists, rescuers, assemblers, artists, designers and businesspeople. We are here because we are dedicated to the fire departments, rescuers and industrial workers who depend on our gear with their lives. Our motto, "It Is Possible" is more than just a slogan ... it is what we believe. We show up for work every day convinced that doing it better than anyone else is just part of the job. As a result, we've led the way and introduced dozens of industry firsts in features and technologies.

Put your hands on some of our gear and you'll see what we mean. From initial concept to implementation on the job site or in the field, each of us is committed to excellence.

At Omega Pacific we support our product lines with nationally and internationally recognized standards to ensure product quality, process improvements, and customer satisfaction. These standards include: NFPA, CE, and the ISO 9001 family. Adherence to these programs assures our customers that Omega products are produced with the highest quality criteria available to the climbing and industrial communities.

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 1983-2001 Edition criteria is verified by Underwriters Laboratory (UL) and is noted on our product with the indelible mark of NFPA and U/L.



CE

Our CE certified carabiners are marked with the CE icon which indicates the Omega 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 NF EN 12275). Annual audits are performed by a certification body representing the European community.



ISO 9000

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 the focusing on the achievement of results in relation to our quality objectives in order to meet, exceed, and anticipate the needs and expectations of those who purchase our products. The ISO 9001 family of standards also provides internationally recognized benchmarks of quality toward achieving performance and process improvements – in other words, an "Excellence Model". Our certification to this model announces to the world our commitment to the highest possible standards of product improvement and customer satisfaction.

Signature Feature:

Look for our signature features indicated by this symbol:

Another Omega Pacific Innovation!

7/16" ^{DD} STYLE 3 FRAMES...

- 7/16" steel barstock
- Great-handling carabiner for general use.
- Zinc chromate plated to increase corrosion resistance.
- Captive-eye versions prevent carabiners from flipping or being removed from lanyards and slings. (Ideal for OEM applications.)
- Available in Screw-Lok, Quik-Lok, and 3-Stage Quik-Lok (3-stage in certain styles only)
- Exceeds NFPA strength requirements.

STEEL CARABINERS



OP76S38Q

OP76S38L



OP76S35Q

OP76S35L

High Altitude Lift-Off
Mt. Rainier, WA.
Courtesy of Mike "Gator" Gauthier



OP76S38QCE

OP76S38LCE



OP76S383Q

OP76S383QCE

Part #	Description	Gate Opening mm / inch	Major Axis Strength	Gate Open Strength	Minor Axis Strength	Weight grams / ounces	Length mm / inch	Width mm / inch
OP76S38L	7/16" MOD. D Screw-Lok Gold	24 / .945	53kN	14kN	9kN	210 / 7.4	111.3 / 4.38	70.4 / 2.77
OP76S38Q	7/16" MOD. D Quik-Lok Gold	24 / .945	53kN	14kN	9kN	220 / 7.8	111.3 / 4.38	70.4 / 2.77
OP76S35L	7/16" MOD. D Screw-Lok Black	24 / .945	53kN	14kN	9kN	210 / 7.4	111.3 / 4.38	70.4 / 2.77
OP76S35Q	7/16" MOD. D Quik-Lok Black	24 / .945	53kN	14kN	9kN	220 / 7.7	111.3 / 4.38	70.4 / 2.77
OP76S383Q	7/16" MOD. D 3 Stage Quik-Lok Gold	22 / .866	53kN	14kN	9kN	221 / 7.8	111.3 / 4.38	70.4 / 2.77
OP76S383QCE	7/16" MOD. D 3 Stage Quik-Lok Gold	Capt. Eye 22 / .866	53kN	14kN	9kN	221 / 7.8	111.3 / 4.38	70.4 / 2.77
OP76S38LCE	7/16" MOD. D Screw-Lok Gold	Capt. Eye 24 / .945	53kN	14kN	9kN	218 / 7.7	111.3 / 4.38	70.4 / 2.77
OP76S38QLCE	7/16" MOD. D Quik-Lok Gold	Capt. Eye 24 / .945	53kN	14kN	9kN	230 / 8.1	111.3 / 4.38	70.4 / 2.77

It Is Possible... to save lives

1/2" STYLE 3 FRAMES...

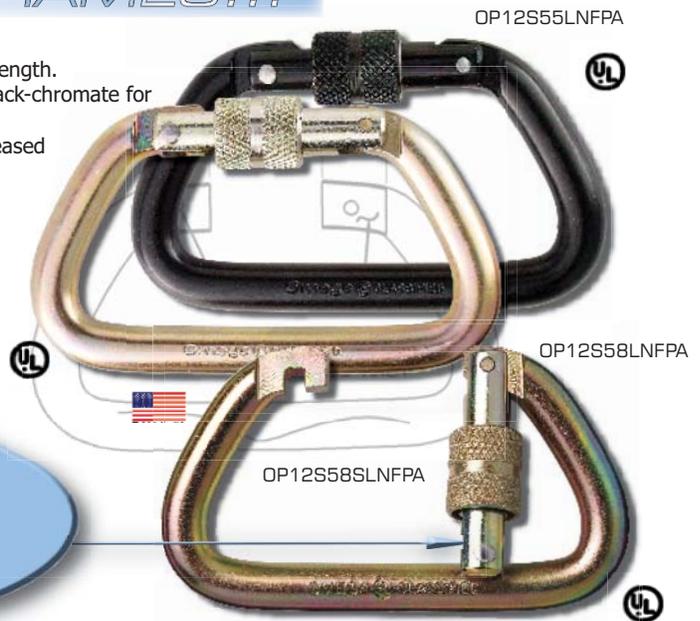


- Assymetrical D shape for easy-handling.
- Built from 1/2" steel barstock providing massive strength.
- Proof-loaded to half it's rated strength before it leaves our factory, just like every single carabiner we build.
- Available In Screw-Lok.
- Zinc-chromate plated to resist corrosion.
- Available in gold or black finishes.
- Exceeds NFPA strength requirements.

OP12S38L

1/2" STYLE 5 FRAMES...

- Built from 1/2-inch steel barstock.
- Symmetrical D shape is designed for incredible strength.
- Durable gold-chromate plated finish or stealthy black-chromate for tactical missions.
- Available with Side Swing Screw-Lok gate for increased gate open area of 36mm.
- Certified to NFPA Standard
- UL Classification G
- Exceeds NFPA 1983.01 standards
- Exceeds ANSI/OSHA strength requirements
- Exceeds NFPA 1983.01 manufacturing standards



Signature Feature:

Side-Swing Gates give an increased gate open area of 36mm.

Another Omega Pacific Innovation!

1/2" STYLE 7 FRAMES...

- Built from 1/2-inch steel barstock.
- Perfect for latching ladder rungs, litter rails, or pipe fittings.
- Gold Zinc-chromate plating for superior corrosion resistance.
- Massive gate-opening and clearance.
- Available in Screw-Lok gate configuration.
- Certified to NFPA Standard
- UL Classification G
- Exceeds NFPA 1983.01 standards
- Exceeds ANSI/OSHA strength requirements
- Exceeds NFPA 1983.01 manufacturing standards

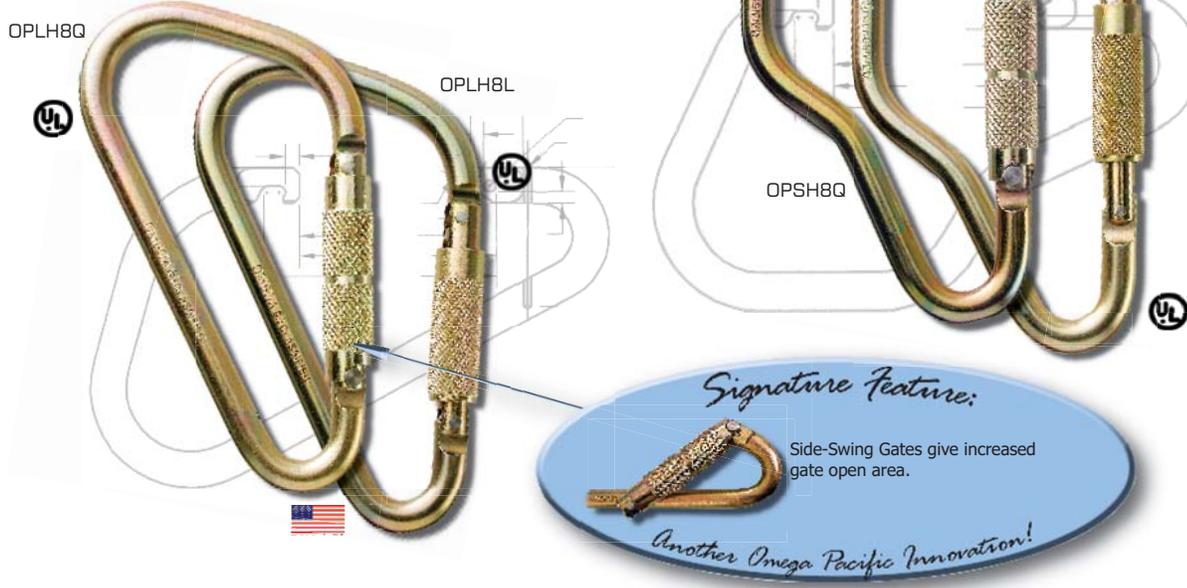


Part #	Description	Gate Opening mm / inch	Major Axis Strength	Gate Open Strength	Minor Axis Strength	Weight grams / ounces	Length mm / inch	Width mm / inch
OP12S35L	1/2" MOD D. Screw-Lok Black	22 / .866	65kN	24kN	12kN	269 / 9.5	113.3 / 4.46	68.6 / 2.70
OP12S38L	1/2" MOD D. Screw-Lok Gold	22 / .866	65kN	24kN	12kN	269 / 9.5	113.3 / 4.46	68.6 / 2.70
OP12S55LNFPA	1/2" Standard D Screw-Lok NFPA Black	27 / 1.06	72kN	22kN	12kN	283 / 10.0	124.5 / 4.90	70.6 / 2.78
OP12S58LNFPA	1/2" Standard D Screw-Lok NFPA Gold	27 / 1.06	72kN	22kN	12kN	283 / 10.0	124.5 / 4.90	70.6 / 2.78
OP12S58SLNFPA	1/2" Standard D 3 Screw-Lok Gold Side Swing Gate	36 / 1.42	72kN	22kN	12kN	289 / 10.2	124.5 / 4.90	70.6 / 2.78
OP12S78LNFPA	1/2" MOD. D Screw-Lok NFPA Gold	38 / 1.50	56kN	21kN	11kN	363 / 12.8	152.4 / 6.00	92.7 / 3.65

LARGE HOOK FRAMES...

- Built from 9/16" steel barstock.
- Designed to fit over ladder rungs, pipes, safety rails and building apparatus.
- Side-swing gate mechanism allows greater gate clearance.
- Gold Zinc-chromate plating for superior corrosion resistance.

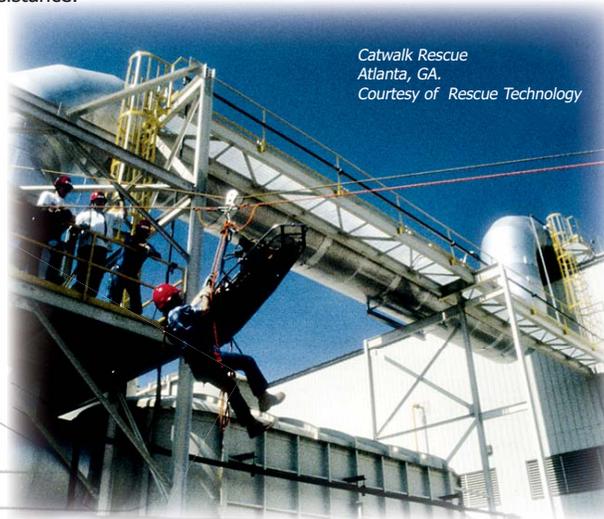
- Certified to NFPA Standard
- UL Classification G
- Exceeds NFPA 1983.01 standards
- Exceeds ANSI/OSHA strength requirements
- Meets NFPA 1983.01 manufacturing standards



MID-SIZE HOOK FRAME STYLE 9...

- Built from 1/2" steel barstock for strength and durability.
- Smaller than our full-sized Hook Frames for easier handling.
- Available with Screw-Lok and 3-Stage Quik-Lok gate styles.
- Gold Zinc-chromate plating for superior corrosion resistance.

- Certified to NFPA Standard
- UL Classification G
- Exceeds NFPA 1983.01 standards
- Exceeds ANSI/OSHA strength requirements
- Meets NFPA 1983.01 manufacturing standards



Part #	Description	Gate Opening mm / inch	Major Axis Strength	Weight grams / ounces	Length mm / inch	Width mm / inch	Material
OPLH8L	Ladder Hook Screw-Lok	60 / 2.36	41kN	683 / 24.1	223.3 / 8.80	111.8 / 4.40	Steel
OPLH8Q	Ladder Hook Quik-Lok	57 / 2.24	41kN	663 / 23.4	223.3 / 8.80	111.8 / 4.40	Steel
OPSH8L	Scaffold Hook Screw-Lok	52 / 2.05	41kN	658 / 23.2	223.3 / 8.80	116.8 / 4.60	Steel
OPSH8Q	Scaffold Hook Quik-Lok	54 / 2.13	41kN	678 / 23.9	223.3 / 8.80	116.8 / 4.60	Steel
OP12S98LNFPFA	Med.-Sized Ladder Hook Screw-Lok	50 / 1.97	45kN	388 / 13.7	171.4 / 6.75	95.3 / 3.75	Steel
OP12S98Q3NFPA	Med.-Sized Ladder Hook 3-Stage Quik-Lok	46 / 1.81	45kN	408 / 14.4	171.4 / 6.75	95.3 / 3.75	Steel

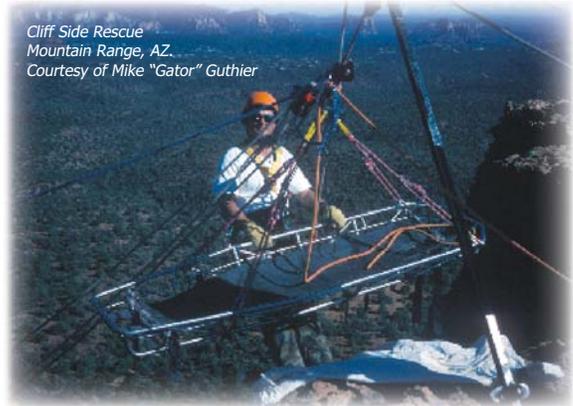
It Is Possible... to make a difference

1/2" STYLE 5 FRAMES...

ALUMINUM CARABINERS



- Aircraft-quality, 7000-series Aluminum
- Our Large Aluminum D is the standard for the fire and rescue market.
- Easy to use with gloves, this carabiner works great to clear webbing, harnesses, ropes, and other bulky apparatus.



- Aircraft-quality, 7000-series Aluminum.
 - Tested to half is rated strength.(As is every Omega Pacific Carabiner)
 - Flat-spin rivets.
 - All rope bearing surfaces are tru radii-no flat spots to wear ropes out prematurely.
 - Internal locking threads eliminate rope wear.
- Certified to NFPA standard
 - UL Classified L
 - Meets NFPA 1983.01 edition construction requirements
 - Exceeds NFPA 1983.01 edition strength requirements
 - Exceeds ANSI/OSHA strength requirements



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

Another Omega Pacific Innovation!

Part #	Description	Gate Opening mm / inch	Major Axis Strength	Gate Open Strength	Minor Axis Strength	Weight grams / ounces	Length mm / inch	Width mm / inch
OP12A55L	1/2" Standard D Screw-Lok Black	26 / 1.02	30kN	10kN	9kN	108 / 3.81	124.5 / 4.90	71.9 / 2.83
OP12A56L	1/2" Standard D Quik-Lok Bright	26 / 1.02	30kN	10kN	9kN	108 / 3.81	124.5 / 4.90	71.9 / 2.83
OP12A35LNFPFA	1/2" MOD D Screw-Lok NFPA Black	21 / .826	30kN	9kN	9kN	105 / 3.70	113.8 / 4.48	70.6 / 2.78
OP12A36LNFPFA	1/2" MOD D Screw-Lok NFPA Bright	21 / .826	30kN	9kN	9kN	105 / 3.70	113.8 / 4.48	70.6 / 2.78
OP12A36QNFPA	1/2" MOD D Quik-Lok NFPA Bright	20 / .787	30kN	9kN	9kN	111 / 3.92	113.8 / 4.48	70.6 / 2.78
OP12A36Q3NFPA	1/2" MOD D 3 Stage Quik-Lok NFPA Bright	20 / .787	30kN	9kN	9kN	113 / 3.99	113.8 / 4.48	70.6 / 2.78

D & LOCKING D STYLE FRAMES...



- Aircraft-quality, 7000-series Aluminum.
- Proper choice for all light-duty applications and for personal use.

- Certified to NFPA standard
- UL Classified L
- Meets NFPA 1983.01 edition construction requirements
- Exceeds NFPA 1983.01 edition strength requirements
- Exceeds ANSI/OSHA strength requirements

- 31kN strength rated.
- Durable design for a basic, functional carabiner.
- The first choice of the U.S. Military

OVAL STYLE FRAMES...

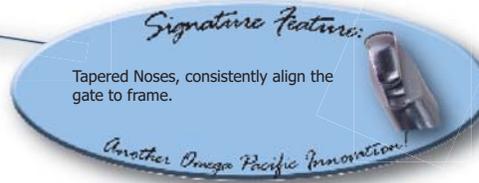
- Aircraft-quality, 7000-series Aluminum.
- Reinforced frame for greater strength.
- Oval shape is great for multi-purpose use.



JAKE HMS STYLE FRAMES...



- Aircraft-quality, 7000-series Aluminum.
- Unique shape orients gear in the center, so ropes don't get pinched against the spine.
- Side-Swing gate for greater gate clearance and easier handling.
- Available in Screw-Lok, Quik-Lok, and 3-Stage Quik-Lok.
- Anodized for durability.



Part #	Description	Gate Opening mm / inch	Major Axis Strength	Gate Open Strength	Minor Axis Strength	Weight grams / ounces	Length mm / inch	Width mm / inch	
OPL6NFPA	Standard Screw-Lok NFPA Bright	13 / .511	27kN	9kN	9kN	74 / 2.61	107.2 / 4.22	55.9 / 2.20	UL
OPL5NFPA	Standard Screw-Lok NFPA Black	13 / .511	27kN	9kN	9kN	74 / 2.61	107.2 / 4.22	55.9 / 2.20	UL
OPD5	Standard D Black	20 / .787	31kN	9kN	9kN	65 / 2.3	108.7 / 4.28	60.7 / 2.39	CE
OPD6	Standard D Bright	20 / .787	31kN	9kN	9kN	65 / 2.3	108.7 / 4.28	60.7 / 2.39	CE
OPL5	Standard Locking D Black	16 / .630	31kN	9kN	9kN	74 / 2.6	108.7 / 4.28	60.7 / 2.39	CE
OPL6	Standard Locking D Bright	16 / .630	31kN	9kN	9kN	74 / 2.6	108.7 / 4.28	60.7 / 2.39	CE
OPO5	Standard Oval Black	15 / .591	22kN	6kN	8kN	65 / 2.3	107.7 / 4.24	57.7 / 2.27	
OPO6	Standard Oval Bright	15 / .591	22kN	6kN	8kN	65 / 2.3	107.7 / 4.24	57.7 / 2.27	
OP06L	Standard Oval Locking Bright	15 / .591	22kN	6kN	8kN	71 / 2.5	107.7 / 4.24	57.7 / 2.27	
OPHMSL	Jake Screw-Lok	25 / .984	23kN	8kN	10kN	99 / 3.5	114.3 / 4.5	80.0 / 3.15	CE
OPHMSQ	Jake Quik-Lok	24 / .945	23kN	8kN	10kN	105 / 3.7	114.3 / 4.5	80.0 / 3.15	CE
OPHMSQ3	Jake 3 Stage Quik-Lok	23 / .906	23kN	8kN	10kN	108 / 3.8	114.3 / 4.5	80.0 / 3.15	CE

It Is Possible... to answer the call

WARNING...

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.



Thanks to...

The following people were vital to the production of this catalog:

Each member of the Omega Team. Our people are what makes the difference at Omega!

Bruce Andre Photography
(studio photography)

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(photo reproduction)

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OnRope1, Rescue Technology

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.

IT IS POSSIBLE



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