



rock exotica

EXPERT USE ONLY





Company

Our Goal

The purpose of Rock Exotica is simple: to manufacture the most innovative technical equipment in the world. Every action we take is to support this goal.

Our Manufacturing

Rock Exotica is driven by our design and manufacturing. In a world where companies focus on marketing and sell undifferentiated products they may not even make themselves, we are an anomaly, to say the least. I can guarantee that we have the smallest marketing department of any company in the industry. But I can also promise that we have manufacturing that is unique in all the world. We spare no expense to acquire state-of-the-art CNC machine tools. We mill almost everything out of solid material rather than use cheaper methods. And rather than make decisions based on what products can sell the most, we make those decisions based on what products we can be most proud to produce.

Where to Buy Rock Exotica Equipment

USA & Canada

A variety of knowledgeable specialty dealers carry our equipment. If you can't locate one, call us and we'll direct you to a dealer in your area who can get you what you need quickly.

International

We have dealers in all parts of the world. Please contact us for the dealer nearest you. Most Rock Exotica gear is CE certified and available in Europe. Some of our European dealers also offer training in specialized techniques, including use of our Vortex Multipod. Our German distributor has an excellent catalog that can be downloaded at rockexotica.de.

Message From Rock

Rock Exotica manufactures the most innovative technical equipment in the world. Our passion is to make the best gear in the world, regardless of cost.

We have a passion for producing equipment unavailable anywhere else, for the expert user. This year we have added new carabiners, pulleys, rigging plates, descenders, and rope grabs to our exclusive product line.

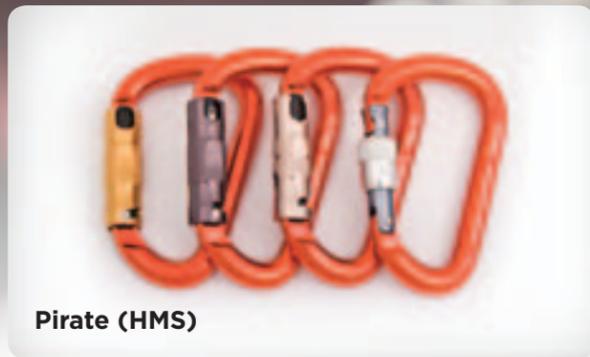
We also have a passion for using excellent equipment. We recently purchased an additional state-of-the-art horizontal machining center. This has significantly increased our capacity and will enable us to effectively meet our rapidly growing sales.

Rock Thompson
Climber, Designer, President

Carabiners

Rock Exotica has refined the carabiner far beyond the offerings of other manufacturers. Our carabiners offer features you cannot get anywhere else:

- Highest inward gate/sleeve strength to reduce risk of something levering against the sleeve and breaking it open.
- Widest variety of lockers – check out our Manual Lock.
- Best Autolocks – we use a pull-down & twist sleeve which is intuitive & easy to use. Once people try it they never go back.
- Widest gate opening – we use a slightly angled gate opening that is ergonomic & opens farther.
- Specialized swivel biners, lanyard pin models and more.
- USA – All manufacturing is done at our factory in Utah.



Pirate (HMS)

Pirate Auto-Lock

C1 A
C1 A-B (black) **CE UIAA**

Pirate Twist-Lock

C1 T
C1 T-B (black)

Pirate Screw-Lock

C1 S
C1 S-B (black) **CE UIAA**

Pirate Manual-Lock

C1 M
C1 M-B (black) **CE UIAA**

Weight: Screw 2.85 oz (80 gm)
Auto/Manual 3.09 oz (87 gm)
Breaking Strength:
Major axis: 27 kN
Minor axis: 11 kN
Open gate: 7 kN
Inward against sleeve: 6 kN
Gate opening: 1.0" (25.4 mm)



rockD

rockD Auto-Lock

C2 A
C2 A-B (black) **CE UIAA**

rockD Twist-Lock

C2 T
C2 T-B (black)

rockD Screw-Lock

C2 S
C2 S-B (black) **CE UIAA**

rockD Manual-Lock

C2
C2 M-B (black) **CE UIAA**

rockD Non-Locker

C2 NL
C2 NL-B (black)

Locking carabiners

Weight: Screw 2.61 oz (73 gm)
Auto/Manual 2.85 oz (80 gm)
Breaking Strength:
Major axis: 29 kN
Minor axis (Auto/Manual): 11 kN
Minor axis (Screw): 9 kN
Open gate: 9 kN
Inward against sleeve: 6 kN
Gate opening: .98" (24.9 mm)

Non-Locker

Weight: 2.36 oz (67 gm)
Breaking Strength:
Major axis: 29 kN
Minor axis: 10 kN
Open gate: 9 kN
Gate opening: 1.0" (25.4 mm)

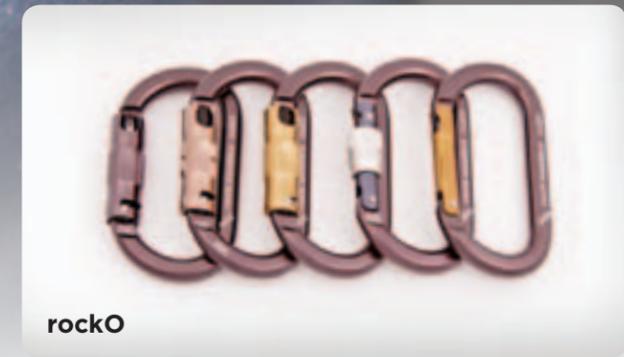


rockD BiWire

C2 BW
C2 BW-B (black) **CE UIAA**

BiWire

Weight: 2.36 oz (67 gm)
Breaking Strength:
Major axis: 30 kN
Minor axis: 11 kN
Open gate: 9 kN
Gate opening: 1.0" (25.4 mm)



rockO

rockO Auto-Locker

C3 A
C3 A-B (black) **CE UIAA**

rockO Twist-Lock

C3 T
C3 T-B (black)

rockO Screw-Lock

C3 S
C3 S-B (black) **CE UIAA**

RockO Manual-Lock

C3 M
C3 M-B (black) **CE UIAA**

rockO Non-Locker

C3 NL
C3 NL-B (black) **CE UIAA**

Locking carabiners

Weight: Screw 2.61 oz (73 gm)
Auto/Manual 2.85 oz (80 gm)
Breaking Strength:
Major axis (Auto/Manual): 25 kN
Major axis (Screw): 24 kN
Minor axis (Auto/Manual): 11 kN
Minor axis (Screw): 9 kN
Open gate: 6 kN
Inward against sleeve: 6 kN
Gate opening: .93" (22 mm)

Non-Locker

Weight: 2.36 oz (67 gm)
Breaking Strength:
Major axis: 29 kN
Minor axis: 10 kN
Open gate: 9 kN
Gate opening: 1.0" (25.4 mm)

Carabiners



rockSteel

rockSteel Auto-Lock
M31 TL
M31 TLN (black)

CE
ANSI
UIAA
NFPA

rockSteel Twist-Lock
M31 TWL
M31 TWLN (black)

rockSteel Screw-Lock
M31 SL
M31 SLN (black)

CE
UIAA
NFPA

rockSteel Manual-Lock
M31 ML
M31 MLN (black)

Weight: Screw 8.1 oz (226 gm)
Auto/Manual 8.8 oz (246gm)
Breaking Strength:
Major axis: 45 kN
Minor axis (Auto/Manual): 16 kN
Minor axis (Screw): 18 kN
Open gate: 12 kN
Gate opening: 1.2" (30 mm)



Lanyard Biners

rockD Twist-Lock w/ Lanyardpin
C2 LPT
C2 LPT-B (black)

rockO Twist-Lock w/ Lanyardpin
C3 LPT
C3 LPT-B (black)

rockD Auto-Lock w/ Lanyardpin
C2 LPA
C2 LPA-B (black)

rockO Auto-Lock w/ Lanyardpin
C3 LPA
C3 LPA-B (black)

rockD Twist & Auto-Locks
Weight: 3.52 oz (99 gm)
Breaking Strength:
Major axis: 30 kN
Minor axis: 11 kN
Open gate: 10 kN
Inward against sleeve: 6 kN
Gate opening: .96" (24.3 mm)

rockO Twist & Auto-Locks
Weight: 3.2 oz (90 gm)
Breaking Strength:
Major axis: 24 kN
Minor axis: 11 kN
Open gate: 6 kN
Inward against sleeve: 6 kN
Gate opening: .94" (23.8 mm)



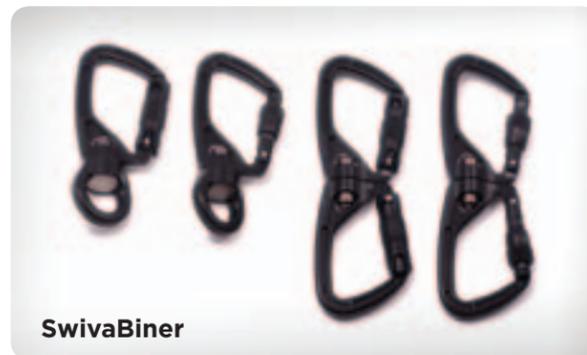
rockD Stainless

rockD Stainless Auto-Lock
C2S A

rockD Stainless Screw-Lock
C2S S

rockD Stainless Twist-Lock
C2S T

Weight: 7.68 oz (217 gm)
Breaking Strength:
Major axis: 41 kN
Minor axis: 17 kN
Open gate: 13 kN
Inward against sleeve: 9 kN
Gate opening: 1.0" (25.4 mm)



SwivaBiner

SwivaEye Auto-Lock
C82 A

SwivaBiner Auto-Lock
C81 A

SwivaEye Screw-Lock
C82 S

SwivaBiner Screw-Lock
C81 S

SwivaBiner w/Swivel Eye
Weight: Screw 4.60 oz (130 gm)
Auto 4.86 oz (137 gm)
Breaking Strength:
Major axis: 30 kN
Minor axis: 7 kN
Open gate: 12 kN
Gate opening: .84" (21 mm)

SwivaBiner
Weight: Screw 5.5 oz (153 gm)
Auto 5.9 oz (166 gm)
Breaking Strength:
Major axis: 30 kN
Minor axis: 7 kN
Open gate: 12 kN
Gate opening: .84" (21 mm)

Swivels

Rock Exotica designed and manufactured the first high quality swivels. Through the years they exploded in popularity as people found more and more uses for them. We make the widest variety in the world, including new shackle swivels. All our swivels use high strength stainless axles and sealed ball bearings.



Rotator Shackle Swivel
SS1 L (1.0 in)
SS1 (.75 in)

SS1 L
Weight: 6.72 oz (190 gm)
Breaking Strength: 36 kN
Working load: 5 kN

SS1
Weight: 5.76 oz (163 gm)
Breaking Strength: 36 kN
Working load: 5 kN



Rotator Triangular Swivel
S1 L (large)
S1 (small)

S1 L
Weight: 5.05 oz (143 gm)
Breaking Strength: 36 kN
Working load: 5 kN

S1
Weight: 4.03 oz (114 gm)
Breaking Strength: 36 kN
Working load: 5 kN



Rotator Round Swivel
S2 L (large)
S2 (small)

S2 L CE UIAA
Weight: 4.48 oz (127 gm)
Breaking Strength: 36kN
Working load: 5kN

S2
Weight: 3.9 oz (110 gm)
Breaking Strength: 36 kN
Working load: 5 kN



Orbitor Swivel
S3 CE UIAA

Weight: 3.52 oz (99 gm)
Breaking Strength: 26 kN
Working load: 5 kN

Pulleys

We've reinvented the pulley. Our machined pulleys are milled from solid alloy so we can take material away where it's not needed and leave it where it is. That's why these pulleys are more compact and lighter compared to conventional stamped pulleys. The axle is machined as part of the sideplate, allowing us to use a flush head axle screw.

The Omni-Block swivel pulleys combine a swivel with a pulley in a patented design that saves vertical height and lets you remove and install the rope while keeping the pulley attached to the anchor.

The Aztek pulley has become the world standard in a compact mechanical advantage system.

All Rock Exotica pulleys are built with ball bearings for efficiency.



Mini Machined Pulley

P21 D (Double)
P21 D-B (black)
P21 (Single)
P21 B (black)

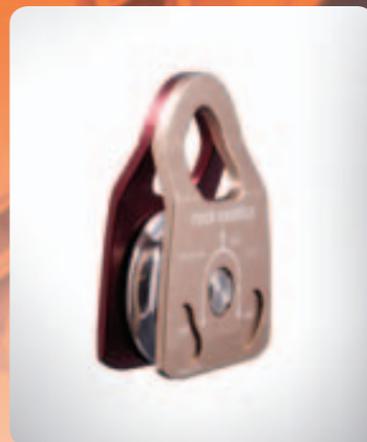
CE UIAA

P21 D

Weight: 5.0 oz (141 gm)
Breaking Strength: 2 x 9 kN x 2=36 kN
Working Load: 2 x 2kN x 2=8 kN
Max Rope Diameter: 11 mm

P21

Weight: 2.9 oz (83 gm)
Breaking Strength: 2 x 15 kN=30 kN
Working Load: 2 x 2.5kN=5 kN
Max Rope: 11 mm



Machined Rescue Pulley

P22
P22-B (black)

CE UIAA

P22

Weight: 5.1 oz (144 gm)
Breaking Strength: 2 x 18 kN=36 kN
Working Load: 2 x 4kN=8 kN
Max Rope Diameter: 13 mm



PMP 2.0 Prussik Minding Pulley

P1
P1 B (black)

P1

Weight: 11 oz (311 gm)
Breaking Strength: 2 x 18 kN=36 kN
Working Load: 2 x 4kN=8 kN
Max Rope Diameter: 13 mm

Pulleys



Omni-Block 1.5"

P51
P51 B (black)
P51 SS (Single-Steel Sheave)
P51 SS-B (black)

CE UIAA

P51

Weight: 9.2 oz (260 gm)
Breaking Strength: 2 x 18 kN=36 kN
Working Load: 2 x 4kN=8 kN
Max Rope Diameter: 13 mm

P51 SS

Weight: 10.7 oz (303 gm)
Breaking Strength: 2 x 18 kN=36 kN
Working Load: 2 x 4kN=8 kN
Max Rope Diameter: 13 mm



Omni-Block 1.5" Double

P51 D
P51 D-B (black)

CE UIAA

P51 D

Weight: 14.5 oz (411 gm)
Breaking Strength: 2 x 9 kN x 2=36 kN
Working Load: 2 x 2 kN x 2=8 kN
Max Rope Diameter: 13 mm



Aztek System



Omni-Block 2.0"

P53
P53 B (black)

CE UIAA

P53

Weight: 12.3 oz (348 gm)
Breaking Strength: 2 x 18 kN=36 kN
Working Load: 2 x 4kN=8 kN
Max Rope Diameter: 13 mm



Omni-Block 2.0"

P53 OW (one-way)
P53 OW-B (black)

CE UIAA

P53 OW

This Omni-Block has a one-way bearing
Weight: 12.3 oz (348 gm)
Breaking Strength: 2 x 18 kN=36 kN
Working Load: 2 x 4kN=8 kN
Max Rope Diameter: 13 mm



Aztek Pulley Set

P41 Set (2 Pulleys, 1 Pin, 1 Cover)
P41 Set-B (black)

CE UIAA

P41

Weight: 15.4 oz (436 gm)
Breaking Strength (Each pulley):
2 x 9 kN x 2=36 kN
Working Load: 2 x 2 kN x 2=8 kN
Max Rope Diameter: 8 mm

Rigging Plates

Rigging plates excel at keeping your rigging organized. They simplify the situation by multiplying anchors and keeping various lines orderly. Our plates are milled from oversize material so that ALL surfaces are machined, even the faces, for flatness, surface defect removal and precise dimensions. All edges are beautifully rounded with carbide milling cutters for a full, smooth radius unobtainable by tumbling alone.



TriRig
RP1
RP1-B (black) CE UIAA

Mini 3 Hole Rigging Plate
Height: 2.75" (70 mm)
Width: 3.5" (89 mm)
Weight: 1.79 oz (51 gm)
Breaking Strength: 36 kN



PentaPlate
RP2
RP2-B (black) CE UIAA

Super Light 5 Hole Rigging Plate
Height: 4" (102 mm)
Width: 4.75" (120 mm)
Weight: 3.84 oz (108 gm)
Breaking Strength: 36 kN



Se7en
RP3
RP1-B (black) CE UIAA

Full Size Rigplate
Height 6" (152 mm)
Width: 9.25" (235 mm)
Weight: 13.3 oz (376 gm)
Breaking Strength: 36 kN



UFO
RP21
RP21-B (Black)

Universal Focusing Object. A new generation of rigging plate allowing you to position in three dimensions.
Weight: 16 oz (470 gm)
Height/Width: 3.5" (89 mm)
Breaking Strength: 36 kN

Decenders

Our Micro and MiniEight feature side ears that let you easily vary friction, accommodate a wide range of rope sizes and are super easy to tie off. The biner hole has a rubber gasket that fits tightly to your carabiner. We use 7075 aluminum, which is harder and will last longer than the cheaper alloy in other figure 8's.



MiniEight
F1

Weight: 2.1 oz (60 gm)
Height: 3.64" (92 mm)
Width: 3.21" (82 mm)
Max Rope Dia. (Single Rope): 13 mm
Max Rope Dia. (Double Rope): 10.5 mm
Breaking Strength: 14 kN



MicroEight
F2

Weight: 1.7 oz (49 gm)
Height: 2.96" (75 mm)
Width: 3.05" (78 mm)
Max Rope Dia. (Single Rope): 13 mm
Max Rope Dia. (Double Rope): 10.5 mm
Breaking Strength: 14 kN



Rescue 8
F3

Weight: 1.7 oz (49 gm)
Height: 2.96" (75 mm)
Width: 3.05" (78 mm)
Max Rope Dia. (Single Rope): 13 mm
Max Rope Dia. (Double Rope): 10.5 mm
Breaking Strength: 14 kN



Totem
F10
F10-B (Black)

Weight: 4.5 oz (128 gm)
Height: 7.5" (190 mm)
Width: 2.5" (64 mm)
Max Rope Diameter (Single Rope): 13
Max Rope Diameter (Double Rope): 10.5

Rope Grabs & Camming Pulleys

Our rope grabs are made from the finest materials. Each piece is constructed from high strength aluminum bodies and steel axles to give you the best strength and durability possible. These grabs also have unique features found only on our products, designed for expert users.

Solo Belay Devices

The classic devices for solo climbing. Note that solo climbing is for experts only and requires special skills and acceptance of considerable risk and total responsibility. These devices will not keep you safe.



Unicender
RG50

This revolutionary device combines ascending and descending in one piece of gear. Works with both single and double rope technique, with seamless transition between ascending and descending.
Weight: 10.9 oz (308 gm)
Rope Size: 11-13 mm



Wall Hauler
PC1

The classic camming pulley, back by popular demand at a great price.
Weight: 8.2 oz (232 gm)
Rope Size: 9-13 mm
Breaking Strength: 19.5 kN (Pulley);
2.6 kN (Camming Unit)
The camming unit should not be subject to a load in excess of 180 lbs (86 kg).



Double Microcenter
RG1

For specialized use by arborists in a rope walking system
Weight: 8.7 oz (246 gm)
Rope Size: 9-13 mm



rockGrab
RG2
RG2-90

Next generation rope grab/adjustor designed to be left on the rope. Perfect for horizontal lines. Available with conventional cam or 90 degree cam with attachment hole (pictured)
Weight: 5 oz (142 gm)
Rope Size: 9-13 mm



Soloist
SB1

The Soloist is designed to provide, in conjunction with a backup knot, a means of self belay for the solo climber. The rope feeds through the Soloist automatically as the climber advances, and it will handle a very hard fall and it is easy to back up.

Weight: 10 oz (284 gm)
Rope Size: 10-11 mm



Soloaid
SB2

The Solo-Aid is designed to provide, in conjunction with a backup knot, a means of self-belay. Rope is manually fed, with one hand, in increments as the climber advances. Use on aid routes or easier free climbs where one hand can be used to feed slack.

Weight: 6.5 oz (184 gm)
Rope Size: 10-11 mm



Silent Partner
SB3

The Silent Partner feeds automatically as you climb, and its speed sensitive locking mechanism will catch even head first falls. The Silent Partner is easily released under full body weight and it can be used to lower yourself as needed to recover from a fall.

Weight: 14.9 oz (422 gm)
Rope Size: 9.8-11 mm

Other Exotic Gear

Even More Exotic Equipment

We develop so many new products that no printed catalog can stay up to date. New products are being added all the time. We also have many custom and restricted use products available for very specialized use. Please contact us directly if you need something you don't see in our catalog.



Grappler
GH1

We always wanted to make a folding grappling hook, just because it's so cool. So we did, and it is. It folds up so it is easy to store and carry (and won't impale you). Don't storm a castle without it.

Weight: 35.2 oz (997 gm)
Length: 13" (330 mm)
Expanded Width: 15.5" (394 mm)



Chalk Bag
Expert Use Only Logo
CHB-EX

Chalk Bag - A chalk bag with our logo.



T-Shirt
Expert Use Only Logo
T1 S-L Gates of Hell Large (Silver)
T1 S-XL Gates of Hell X-Large (Silver)
T1 N-L Gates of Hell Large (Natural)
T1 N-XL Gates of Hell X-Large (Natural)

100% Combed Cotton. Made in the USA



Arizona Vortex

The Vortex is a portable anchor device that adapts to almost ANY terrain or set-up location. It is easily configured as a Tripod, a Bipod, or a Monopod. This extremely technical device is distributed in the United States exclusively by CMC Rescue and internationally by a few select distributors. Contact Rock Exotica for more information.

Rock Exotica

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