

2011 / EN

**SINGING ROCK**

**ARBORISTIC  
EQUIPMENT**



**SAFETY  
FIRST**



**SINGING ROCK** offers the Personal Protective Equipment for work at height specially intended for an arboriculture. An arborist, arboriculturalist or tree surgeon is a professional in the practice of arboriculture, which is the management and maintenance of the trees. To move around freely and efficiently, arborists fasten a rope from the ground and then install a device for ascending the rope.

Once the arborist is in position, he needs to remain balanced and feels comfortable for pruning, removal of dead branches, shaping of tree for structural, health and aesthetic purposes.

**SINGING ROCK** has everything what an arborist need for permanent fall protection. The range of equipment available includes harnesses, ropes, hardware, rappelling devices, safety equipment for heights, anchor points, and sets for typical work situations.

All of the high-performance and innovative products are developed and produced in Czech Republic. The products are certified and fully comply with the international industrial safety standards.

Our products are innovative, modern and easy to use, with great strength and with the maximum comfort...



**K0018AA00**  
**OZONE/triple lock**  
oval light alloy carabiner,  
key lock, triple lock



**K0019EE00**  
**HYPNOS/triple lock**  
light alloy, key lock, triple lock



**W9500Y**  
**TREEMOUSE**  
arboristic throwing bag  
for tree climbing



**C053RW00**  
**FIRST AID BAG**  
compact and light  
first aid bag for minimalists

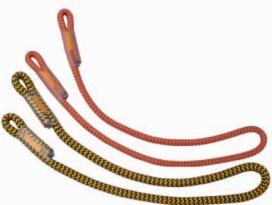


**W0061BR**  
**TIMBER II**  
work positioning harness  
presenting a perfect  
choice for arborists

**W1040R**  
**JINGLE II**  
cambium saver intended for  
use in tree climbing as anchor  
device and belay anchor.



**LONDON**  
**TIMBER**  
**ACCESSORY CORDS**  
rope diameter: 8 and 10 mm



**LONDON**  
**TIMBER**  
**ACCESSORY CORDS**  
with sewn eyes  
rope diameter 8 and 10 mm



**LONDON**  
**TIMBER**  
**ASCENT ROPE**  
rope diameter: 11.5 mm



**LONDON**  
**TIMBER**  
**LOWERING ROPE**  
rope diameter: 15 mm

Let's  
Tree!



**Rock&Lock**

patented smart buckle system

Easy to lock and open: Only small effort of your fingers is needed to lock and open.

- Smart function: Rock&Lock allows you to put on your harness very quickly
- Double safety: Webbing cannot slip through Rock&Lock due to safety loop at the end. Spontaneous opening of Rock&Lock is virtually impossible.
- Lightweight and extra strong.
- Excellent function in all-season conditions:

Function guaranteed even when webbing is wet or frozen.



**SPEED buckle**

1 second buckle

The SINGING ROCK SPEED is the side quick release buckle.

- Easy operation
- Quick release
- Durable
- 2-finger safety release
- Adjustable
- Compact and handy
- Strap width up to 45 mm



**Easy-lock buckle**

Smooth adjusting

Unique buckle with a sliding captive bar matches strict American standards (ANSI, CSA). No webbing slippage in a buckle. Its construction ensures longtime operation and efficiency (easy releasing and fastening even when dirty and tough webbing). Corrosion resistance is tested by spraying in a salty chamber for a period of 48 hours.



new

**W0061BR  
TIMBER II**

Work positioning harness presenting a perfect choice for arborists

- innovated anatomic waist belt and leg padding perfectly fits man anatomy
- removable and exchangeable bridge connecting the leg loops
- adjustable sliding D-ring enables you to take safe, comfortable and effective work position
- wide and stiff padding offers great comfort when hanging in the harness
- side D-rings for work positioning EN 358 or gear attachment
- 4 gear loops with a bearing capacity of 10 kg provide enough space for your gear.
- additional loops with a bearing capacity of 5 kg offer additional space for the gear and better gear orientation.
- waist belt construction allows to attach First Aid Kit and plastic holders for industrial tools (Porter).

Size: M/L, XL ■ Weight: 1800 g, 1950 g  
CE 1019 ■ EN 358 ■ EN 813



new

**W0022BR  
URBAN II**

Sit harness for work positioning with a great weight and comfort.

- textile attachment point for work in hanging position, rappelling according to EN 813.
- textile positioning points according to EN 358 are placed symmetrically, tested for 15 kN strength.
- 4 – buckle with a captive bar matches strict American standards (ANSI, CSA).
- No webbing slippage in a buckle. Its construction ensures longtime operation and efficiency (easy releasing and fastening even when dirty and tough webbing).
- braided gear loops with a bearing capacity of 10 kg provide enough space for your gear.
- additional loops with a bearing capacity of 5 kg offer additional space for the gear and better gear orientation.
- slots designed for a secure hanging of expensive equipment (such as power saw, drilling machine,..)
- identification and methodical label. To prolong its lifetime is advised to hide this label under the webbing.
- elastic strap with an adjustable buckle connecting leg loops with a waist belt.
- back centric positioning point according to EN 358.

Size: S, M/L, XL  
Weight: M/L 850 g (±15g)  
EN 358, EN 813, CE 1019



new

**C101  
BOBINGO**

Chest harness

Bobingo is designed to be used together with a sit harness, optimising body position while hanging or falling. Do not use chest harness alone!

Size: UNI  
Weight: size UNI: 240 g (± 15 g) ■ 8,5 oz (± 0,5 oz)  
CE 1019 ■ EN 12277 ■ UIAA



X0033

### KASK

Work helmet

- Helmet with an innovative design, light, compact, comfortable and well ventilated.
- Air intakes protected by an aluminium anti intrusion grille.
- Provided with a fast, simple and effective size adjustment mechanism
- The outer shell is high density and shock resistant.
- Provided with external lamp clips made of strong nylon, compatible with all helmet lamps available on the market.
- Chinstrap with four fastening points at the back for a better fit. Fixed to the shell without rivets. Quick fastening and opening with a safety release system in compliance with EN 397.

- May be fitted with the Kask visor VISIERA Plasma Work. Code: X0035
- Compatible with all Peltor ear defenders with P3A screw attachment.

Size: Universal - adjustable from size 51 to 62.

Weight: 380 gr.

Colours available for AQ series: White, red, blue, yellow.

**X0033A00** HELMET PLASMA WORK AQ blue

**X0033R00** HELMET PLASMA WORK AQ red

**X0033W00** HELMET PLASMA WORK AQ white

**X0033Y00** HELMET PLASMA WORK AQ yellow

CE ■ EN 397

## ROCK & LOCK



1. Make the loop and put it through the buckle frame.



2. Hook the loop on cross bar.



3. Tighten.

*It is easy as that.*

Danger tree cutting, castle Konopiště, Czech Republic ■ Photo: Lukáš Neklan





## Route 44

**experience the touch of the future**  
Route 44 is unique technology invented and patented by Singing Rock. It opens new horizons for braiding of climbing and static ropes. Route 44 technology allows blending of properties that were considered impossible before. Rope braided by using Route 44 technology is more compact, softer and above all it is more durable than conventional rope. All that is achieved by making no compromises in using correct sheath thickness, which is round-braided by 44 carriers. These features combine to give you better rope.



## seam cover

The Cover is made of high-durable transparent elastomer. It protects strength seam on the rope and allows its control and revision



# Let's Tree!



## TIMBER SET - NEW LINE

has been developed especially for maximum comfort of work of tree workers and arborists. SET is completed with a throwline, an accessory cord and a throw bag, all in high quality and in colours that are markedly visible in the treetops.



### TIMBER LOWERING ROPE 15

- New construction with increased strength and reduced diameter
- Very good handling during lowering and braking of loads.

Rope diameter: 15 mm  
CE 1019 ■ EN 1891



### TIMBER ASCENT ROPE 11.5

- Brand new construction enables comfortable work and troublefree splicing of eyes.
- Supplied in any length by the metre or as finished rope with spliced eye.

Rope diameter: 11.5 mm  
CE 1019 ■ EN 1891

### TIMBER ACCESSORY CORDS 8 AND 10 MM

- the use of the PES/TECHNORA material combination results in a better thermal and mechanical resistance of the sheath.
- supplied in any length or as accessory cord made to measure with sewn eyes.

Length: 60, 80, 100, 120 cm

Min. strength: 22 kN  
Rope diameter: 8 mm, 10 mm  
CE 1019 ■ EN 566 ■ EN 795B



### TIMBER THROWLINE

- developed to set up the anchor point in a treetop
- Rope diameter: 2,5 mm

### W9500Y

#### TREEMOUSE

Arboristic throwing bag for tree climbing

- suitable for installation of the anchor point in a treetop using cambium saver (JINGLE)
- used for dropping small branches down from the tree top
- suitable for installation of the working rope to the places with complicated access

material: high endurance synthetic fabric PES  
steel welded ring of 3 cm in diameter

polyamid webbing  
weight: 300g , 350g, 400g  
colour: yellow, red, orange

- TREEMOUSE 300  
weight: 300 g  
code: **W9500Y300**  
TREEMOUSE 350  
weight: 350 g  
code: **W9500Y350**  
TREEMOUSE 400  
weight: 400 g  
code: **W9500 400**



**W1040R** – steel rings

**W1041R** – aluminium rings

**W1042R** – without rings

#### JINGLE II

Cambium saver intended for use in tree climbing as anchor device and belay anchor. The different size of the rings enables easy and quick installing and removing of the sling from the ground. As well suitable in industry as an anchor device.

- length of the slings with "O" ring - 100, 120, 150 cm
  - strength 10 kN
  - forged steel "O" rings
  - inside and outside diameter of "O" rings: big 58/73 mm, small 38/52 mm
  - 3 layers of webbing sewn together
  - red colour of webbing for better visibility in a tree top
  - available also with aluminium "O" rings or without "O" rings
- CE 1019 ■ EN 795B



### L045

#### STATIC R44 11

Excellent static rope for the rope access, rescue and manipulation with the objects.

- patented Route 44 technology for braiding the rope which provides great abrasion resistance and longer lifetime of the rope
- thermotransfer labeling

Weight: 77 g/m<sup>2</sup>  
Length: 50, 60, 70 m,  
coil: 100, 200m  
**L0450WG** white  
**L0450RR** red  
**L0450BB** black  
**L045000** orange





W1011WB02 - length 200 cm  
W1011WB04 - length 400 cm

### SITE

The work positioning lanyard with great handling makes your work safe and efficient

- weight 410 g (without connector)
- 11 mm rope sewn-in unopenable version of LOCKER - rope clamp (fall arrester)
- rope covered with tubular webbing
- parking cam for blocking in required position
- allows you to work freely and safely with both hands

CE1019 ■ EN 358 ■ EN 353-2



### REACTOR 2

#### Shock absorber

- parts exposed to abrasion covered with a tubular webbing
- shock absorber covered with a textile sheath. Shock absorber can be easily taken out and dried.
- methodical and identification label is placed inside the textile cover
- light alloy ring enables to shorten a webbing in half
- different webbing lengths are produced on customer's demand (maximum length including connectors and shock absorber cannot extend 2 m)
- possibility to stitch-in a connector (EN 362)
- length of completely ripped out fall absorber 140 cm
- together with ascender (LIFT) and lanyard is the most comfortable and safe ascending tool.

CE 1019 ■ EN 35 ■ EN 355



W1025BX00

### FOOTER II COMPLETE

Multifunctional ascender webbing with maillon

- fully adjustable, enables to add second webbing for other leg

Dimension:

Min. length: 50 cm (19.7 in)

Max. length: 150 cm (59 in)

Weight: 180 g (6.35 oz.)

Rock&Lock smart buckle (steel).



C2150BY

### JACOB

Six staves aider.

- multifunctional ascending tool.
- staves reinforced with plastic keep its shape even when loaded.

Strength 500 kg. Strength of grab loop 100 kg.



W1015B020

### LOCKER SLING

Certified connecting sling (according EN 354) for connection of your harness and LOCKER (fall arrester).

length: 20 cm

EN 354, CE 1019

W2015X

### SLING LANYARD 22 kN

sewed sling made of two layers of strength strap wear indication

length: 60, 80, 120, 150 cm

CE 1019 ■ EN 354 ■ EN 795B



W2001

### OPEN SLING 22 kN

sewed sling 20 mm

length: 60, 80, 120, 150 cm

CE 1019 ■ EN 566 ■ EN 795B ■ EN 354



W2000X

### EYE SLING 30 kN

sewed sling made of two layers of strength strap wear indication

length: 60, 80, 120, 150 cm

CE 1019 ■ EN 354 ■ EN 795B





### key-lock

for easy manipulation

Key lock is an extremely simple and ingenious locking system that solves the problems associated with the traditional design of carabiners.

It eliminates any risk of ropes or tapes becoming entangled in the lever or in the carabiner shell when it is being connected or released.

Neither the lever, which is completely cylindrical, nor the shell has any sharp edges. Ropes and slings do not, therefore, come into contact with any cutting edges.



### hot forging

The latest technology in manufacturing carabiners, where the aluminum alloy is heated to reach very plastic state when being forged, in other words when it takes the final shape.

This allows the metal to be formed more easily and to be moved to the areas where it is needed and removed from the areas where it is not needed.

In comparison with cold forged binners the hot forged binners are lighter, more resistant and trustily.



**K0018AA00**  
**K0018BB00** - black matt  
**OZONE / triple lock**

Oval light alloy carabiner, key lock, triple lock  
■ designed to be used with pulleys, ascenders and descenders  
■ easy to turn around in the slings or the anchor points  
◆ 26 kN ◆ 9 kN ◯ 7 kN  
gate opening (d): 21 mm  
85 g ■ 3 oz.  
CE 1019 ■ EN 362 ■ EN 12275



**K4081Z0**  
**D STEEL connector / triple lock**

With triple lock gate, key lock, zinc plated  
■ designed for industrial use  
■ zinc plated surface  
Material: steel  
◆ 50 kN ◆ 13 kN ◯ 20 kN  
gate opening (d) 25 mm  
267 g ■ 9,42 oz.  
unique production number  
CE 1015 ■ EN 362



**K4081Z0**  
**OVAL STEEL connector / triple lock**

With key lock and triplelock gate  
■ designed for industrial use  
■ zinc plated surface  
Material: steel  
◆ 30 kN ◆ 9 kN ◯ 8 kN  
gate opening (d) 17 mm  
195 g ■ 6,88 oz.  
unique production number  
CE 1015 ■ EN 362



**K0015EE00**  
**LARGO / triple lock**

With triple lock gate, grey anodizing, light alloy  
■ large gate opening  
HMS shape of carabiner  
Material: light alloy  
◆ 22 kN ◆ 8 kN ◯ 8 kN  
gate opening (d): 30,5 mm  
104 g (3,67 oz.)  
unique production number  
CE 1015 ■ EN 362



**K0019EE00**  
**K0019BB00** - black matt  
**HYPNOS / triple lock**

Light and compact HMS carabiner for belaying by munter hitch or with other devices.  
■ with triple lock, key lock, anodized  
◆ 22 kN ◆ 7 kN ◯ 7 kN  
gate opening (d) 21,5 mm  
75 g (2,63 oz.)  
CE 1019 ■ EN 12275 ■ EN 362

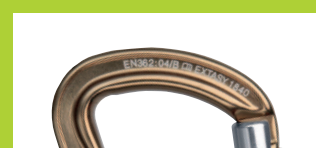
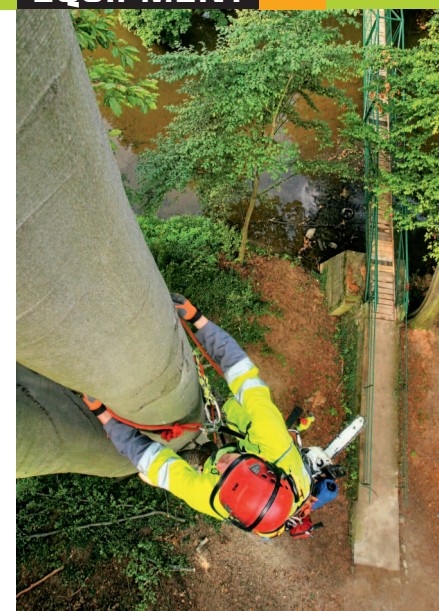


**K6021EE**  
**FIGURE 8 M**  
■ designed for ropes of smaller diameters.  
25 kN ■ color mix ■ 104 g ■ 3,67 oz.



**K6170BB**  
**BIG FIGURE EIGHT**  
■ for pulling down smaller branches or logs from the tree top  
40 kN ■ black matt ■ 240 g





## unique production number

**identification of metal parts**  
For better traceability and inspection recording the Singing Rock metal parts are marked with the unique production number.  
Singing Rock metal parts marked with the unique production number are in this catalogue indicated with this symbol.



**K82006Z**  
**MAILLON MINI**  
OVAL  
D 6 mm 4 kN  
gate opening 7,5 mm  
zinc-plated ■ 33 g



**K7950EE**  
**TWISTER**  
Rotating anchor  
Placed between a load and either rope or cable, the twister avoids severe rope twisting while the load turns.  
Working load: 5 kN.  
Color: orange / red elox  
Strength: 40 kN  
Weight: 165 g (5.82 oz.)



**K82207Z**  
**MAILLON SMALL**  
DELTA  
D 7 mm 4 kN  
gate opening 11 mm  
zinc-plated ■ 60 g



**K6220BB**  
**PULLEY SMALL ROLL**  
22 kN  
max. Ø/ rope: 13 mm  
usage: textile rope  
sheave: light-alloy  
friction bearing  
weight: 94 g  
CE ■ EN 12278



**K6392BB**  
**LIFT left**  
Ø/ rope 8 - 13 mm  
Size: UNI ■ Weight: 215 g  
CE 0639 ■ EN 567



**K6391BB**  
**LIFT right**  
Ø/ rope 8 - 13 mm  
Size: UNI ■ Weight: 215 g  
CE 0639 ■ EN 567  
Hand and chest ascenders for safe and smooth ascent



**K6380BB**  
**TANDEM PULLEY**  
25 kN  
max. Ø/ rope:  
textile rope: 13 mm  
steel: 12 mm  
sheave: stainless steel  
roll bearing  
Weight: 270 g  
CE 0639 ■ EN 12278



**W1010BS09**  
**LOCKER**  
Guided type fall arrester and work positioning device.  
■ weight 188 g  
■ for 11 mm textile ropes (recommended Singing Rock Static 11)  
■ parking cam for blocking in required position  
■ system of releasing LOCKER when loaded  
■ unopenable version together with 11 mm sewn-in rope available as SITE - work positioning lanyard  
unique production number  
CE 1019 ■ EN 353-2 ■ EN 358



**K6240BB**  
**PULLEY EXTRA ROLL**  
32 kN  
max. Ø/ rope: 13 mm  
usage: textile rope  
sheave: light-alloy  
roll bearing  
weight: 204 g  
CE 0639 ■ EN 12278



**K6260BB**  
**PULLEY TWIN ROLL**  
50 kN  
max. Ø/ rope: 13 mm  
usage: textile rope  
sheave: light-alloy  
roll bearing  
Weight: 354 g  
CE 0639 ■ EN 12278



**C0046BB**  
**EXPEDITION BAG**  
**TARP DUFFLE 70, 90 l**

It's not your average duffel bag...  
Made from a durable laminate material,  
the TARP DUFFEL is almost indestructible bag.

- Alpine-cut shoulder straps
- Dual daisy chains
- Twin haul handles on ends
- Rugged construction with extra bartacks and double stitching
- Four compression straps
- Internal mesh pockets
- Pocket on top

Capacity: 70, 90  
Color: black  
Weight: 1820 g (70 l), 2270 g (90 l) (±15g)  
Material: PVC  
C0046BB70 - 70 litres, black  
C0046BB90 - 90 litres, black



**W1001BB08**  
**URNA**

- rope bag to be fastened on the user's leg.
  - ideal for storage of your rope when working at height and to have a rope under control
  - suitable also for storage of you gear needed at the tree top
- Max. length of the rope 50 m.  
Weight: 240 g  
Capacity: 11 l



**C0006HH**  
**GRIPPY 3/4**

- Great and comfortable gloves made out of quality goat leather.
- reinforced palm area and lower part of finger area
  - free ends of your fingers does not affect your sensibility and fine manipulation with your gear
  - easy to put on thanks to special loop
  - kevlar thread
- Size: 8, 9, 10, 11



**S9000BB50**  
**GEAR BAG**

Made out of waterproof, durable and washable material. Super durable and very convenient, this bag takes up minimal space and stays dry. On the top there is transparent pocket for your documents in format A4.

- intended for storage of your gear
- washable
- minimum seams
- main seams - HF welding
- durable material
- color: yellow and black

Capacity: 35 and 50 l  
**S9000BB35**  
GEAR BAG 35 l black  
**S9000YY35**  
GEAR BAG 35 l yellow  
**S9000BB50**  
GEAR BAG 50 l black  
**S9000YY50**  
GEAR BAG 50 l yellow



new

**C0053RW00**  
**FIRST AID BAG**

(without contents)  
Compact and light first aid bag for minimalists.

- ideal for all of those who wish to choose their own contents.
  - compact and light first aid bag for minimalists.
  - all-round zip fastener with reflective component guarantees a good overview and easy access.
  - two attachment loops;
  - insert compartment in different sizes; zipped mesh pocket
  - velcro attachment loop on the harness or a hip strap of backpack
  - easily removable from the harness by one hand
- measurements: 13 x 10 x 5 cm weight: 61 g  
material: polyamid, polyester

Let's  
Tree!



**K90008803**  
**PORTER**

Plastic holder for industrial tools.

- for racking slings, industrial tools or chain-saw on the harness
- easy clipping and un-clipping
- the nose on the upper part allows to set away some staff in order to access staff on the bottom.
- rubber part fixes the Porter on place and prevent it from rotation

**WARNING: NOT FOR CLIMBING!**

The Porter is NOT load-bearing! It is not designed to hold human's weight.

Do not use it for protection or belaying.

Max. load: 5 kg

Weight: 32 g

Color: black



**C909**  
**BELT FOR TROUSERS**

with Rock&Lock smart buckle  
This buckle is used on almost every harness from SINGING ROCK production.  
Size: M, XL



**A00510S00**  
**DANTE**

Pocket knife for tree surgery or rescue situations  
■ with first class toothed stainless steel blade  
■ blade length 80 mm, one hand operation and safety lock of opened knife.  
Material: blade - stainless steel, orange plastic handle, stainless steel flexy clip.  
Weight: 83 g



**P0010X050** - 0.5 l  
**P0010X030** - 0.3 l

**PITCHER**

Classical beer pitcher 0.5 l or 0.3 l for all who likes climbing and all activities on our vertical playground.



**P00138800**

**MUG MAX**

Thermo cup with plastic handle keeps your coffee or tea hot.  
Ideal for your drinks holder in your car.  
Capacity: 520 ml (18 fl. oz.)  
Weight: 300 g (10.5 oz.)



**SINGING ROCK STICKERS**

intended for using on back windscreen of your car or to be placed on your gear.



**00518H00** - black  
**00511H00** - brown

**Baseball hat**

Size: One size fits all.  
Squared visor. Logotype in front.  
Website [singingrock.com](http://singingrock.com) in back.



# SINGING ROCK ARBORISTIC EQUIPMENT



Eurotreeworker - SINGING ROCK is a partner of Czech Certification Organization providing the certificate EuropeanTreeWorker (ETW).



ISA - SINGING ROCK is an associate member of International Society of Arboriculture. This program has been launched in 2009 as a resource to help members communicate better with and educate the public about the arboriculture.

### Warning:

Activities at height such as climbing, via ferrata, caving, rappelling, ski-touring, rescue, work at height and exploration are dangerous activities, which may lead to severe injury or even death. Thus the following is essential before use: careful reading and understanding of the instructions for use acquaintance with the possibilities and limitations of the product adequate apprenticeship in appropriate techniques and methods of use understanding and acceptance of the risk involved. In case of doubt or problem of understanding, contact SINGING ROCK.

[www.singingrock.com](http://www.singingrock.com)

Singing Rock  
Poniklá 317  
CZ - 512 42 Poniklá  
e-mail: [info@singingrock.com](mailto:info@singingrock.com)  
tel.: +420 481 585 007  
fax: +420 481 540 040