

EN

SINGING ROCK TREE CARE EQUIPMENT



Lime tree cutting, Vrchlabí, Czech Republic • Photo: Lukáš Neklan

**SAFETY
FIRST**



Lime tree cutting, Vrchlabí, Czech Republic ■ Photo: Lukáš Neklan



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 needs for permanent fall protection. The range of equipment available includes harnesses, ropes, hardware, rapelling 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 lockoval light alloy carabiner,
key lock, triple lock

K0019EE00

HYPNOS/triple lock

light alloy, key lock, triple lock



W9500Y

TREEMOUSEarboristic throwing bag
for tree climbing

W1040R

JINGLE IIcambium saver intended for
use in tree climbing as anchor
device and belay anchor.

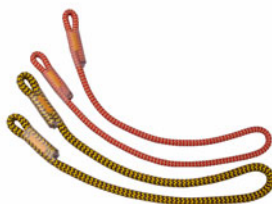
C053RW00

FIRST AID BAGcompact and light
first aid bag for minimalists

W0061BR

TIMBER IIwork positioning harness
presenting a perfect
choice for arborists
**TIMBER
ACCESSORY CORDS**

rope diameter: 8 and 10 mm


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

rope diameter: 11.5 mm


**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**

SINGING ROCK SPEED buckle is the side quick release buckle.

- Easy operation
- Durable and adjustable
- Made from steel
- Matches strict American standard ANSI
- Impossible opening under the loading
- Impossible to lock when the strap is twisted
- Strap width up to 45 mm
- Black coated
- Strength 18 kN

**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.

**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

**W0070RR00****TIMBER BRIDGE**

Replacement connecting loop
Material: polyamide
Width: 20 mm
Length: 32.5 cm
Weight: 37 g

**new****W0045BR**

W0045BB – black version

EXPERT II speed

Fully adjustable and removable harness for a rope access with padded waist belt, leg loops and shoulder straps. Suitable for working positioning, fall arrest and work restraint situations. The Expert II harness is modular where it is possible to use only as a sit harness.

- innovated SPEED buckles enable fluent and fast adjustment to fit to users body
- shoulders straps are connected with the waist belt by screw carabiner and a buckle in a rear
- shoulder straps can be totally removed and the harness can be used only as a sit harness
- anatomic waist belt, leg loops and shoulder straps padding
- shoulders straps and leg loops are independently adjustable
- narrowed padding and webbing on the shoulder straps in a neck area enhance a comfortable work
- front and back attachment points for fall-arrest according to EN 361
- front lower attachment point for descender placement or work positioning according to EN 813
- 2 side attachment points for work positioning according to EN 358
- 2 braided gear loops with a bearing capacity of 10 kg
- additional loops with a bearing capacity of 5 kg offer additional space for the gear and better gear orientation.
- the leg loops construction insure enough comfort in bark area
- specially shaped waist loop and leg loops
- flat rear attachment point does not bear on users back when carrying backpack or breathing apparatus
- identification and methodical label

Size: S, M/L, XL
Weight: (M/L) 2200 g (± 15 g) ■ 77.6 oz. (± 0,5 oz)
CE 1019 ■ EN 358 ■ EN 813 ■ EN 361

C1010BR**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



new

W9600

KAPPA WORK

- lightweight and durable working helmet with innovative design.
- fully adjustable, fast and secure adjustment system
- well ventilated with 8 air intakes, intakes are protected by an polyamid anti intrusion grille
- adjustable chinstrap and headband for a comfortable fit
- quick fastening and opening with a safety release system according to EN 397
- rear size adjustment system is flexible and can be easily puted inside the helmet
- four head lamp holders compatible with any headlamp on the market

- inner padding and headband fully removable and washable.
- compatible with all Peltor ear defenders with P3A screw attachment.

UNI 53-62 cm

330 g

Color: red, yellow

ABS injection moulded outer shell

EPS energy absorption inner structure

polyamid strap

CE ■ EN 397



X0033

PLASMA WORK

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.

X0033AA00 HELMET PLASMA WORK AQ blue

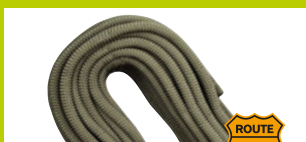
X0033RR00 HELMET PLASMA WORK AQ red

X0033WW00 HELMET PLASMA WORK AQ white

X0033YY00 HELMET PLASMA WORK AQ yellow

CE ■ EN 397





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 46/70, small 28/52

- 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/m²
Length: 50, 60, 70 m,
coil: 100, 200m

L0450WG white

L0450RR red

L0450BB black

L0450OO 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.



W10158020

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.

unique production number

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.]

unique production number

CE 1019 ■ EN 12275 ■ EN 362



new

K6180Z0 - stainless steel

K6180BB - light alloy, black matt

RESCUE FIGURE EIGHT

Special figure eight for the rescue situations and fast rappelling

40 kN

material: stainless steel, light alloy

weight: steel 451 g

light alloy 154 g



K6021EE

FIGURE 8 M

- designed for ropes of smaller diameters

- many color variants

- easy rappelling

- effective heat distribution

25 kN ■ color mix ■ 104 g ■ 3,67 oz.



K82006Z MAILLON MINI

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



K82207Z MAILLON SMALL

DELTA
D 7 mm 4 kN
gate opening 11 mm
zinc-plated ■ 60 g

new



K7950EE TWISTER

Innovated rotating anchor
Placed between a load and either rope or cable, the twister avoids severe rope twisting while the load turns.

Working load: 4 kN
Color: anthracite/yellow
Strength: 22 kN
Weight: 91 g / 3,25 oz.
CE 0321 ■ EN 354



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



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



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

new



K0041BB00 PULLEY EXTRA ROLL

- durable and lightweight pulley
- designed and optimized for use with a Prusik friction knot
- attachment point accepts up to three carabiners.
- ball bearings and large sheave diameter for high-efficiency

32 kN
max. Ø rope: 13 mm
static and dynamic ropes
sheave: light-alloy, diameter 48 mm
ball bearing
working load: 3 kN
weight: 255 g
unique production number
CE 1019 ■ 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

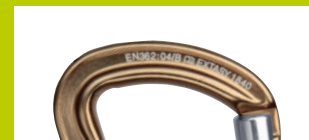
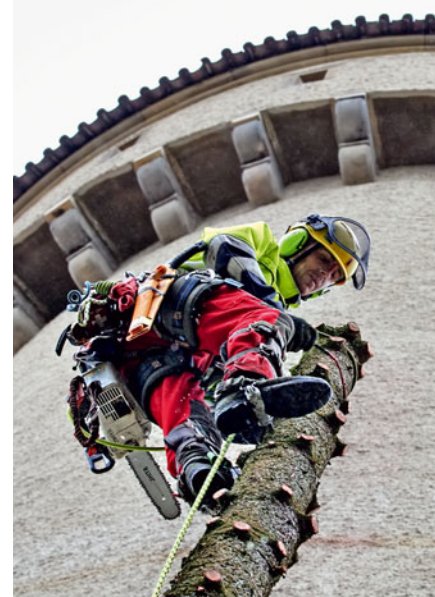
new



K0042BB00 PULLEY TWIN ROLL

- durable and lightweight pulley
- designed and optimized for use with a Prusik friction knot
- attachment point accepts up to three carabiners.
- ball bearings and large sheave diameter for high-efficiency

36 kN
max. Ø rope: 13 mm
static and dynamic ropes
sheave: light-alloy, diameter 48 mm
ball bearing
working load: 2x3 kN
bottom attachment point: 12 kN
weight: 424 g
unique production number
CE 1019 ■ EN 12278



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.





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



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!**



K90008B03 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/L, 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



W9800BB

WORKING PANTS

Lightweight working pants with high flexibility. Combining durability, working comfort and maximum freedom of the movement. Specially intended for working at heights.

- 98% Cotton, 2% Elastane, 250 g/m², 5000 Cordura
- compliant with EN 340
- bright colors and reflective strips increase the worker's visibility
- material ELASTAN guarantees a very high comfort during movement and thus the resistance
- jeans low cut for comfortable fit
- higher back for comfortable fit with a working harness
- large two loops for braces
- two deep pockets
- large zippered pocket for mobile phone or small items, including loops to ensure against the fall
- pocket for rescue knife supplemented by two rings of rubber for protection against a fall
- in the narrow side seam pocket for a pencil
- on the back zipper pocket for small items
- all pockets marked with bright color for greater comfort
- front part reinforced with Cordura
- pants ending with adjustable Velcro against heat loss, the penetration of dirt, snow, etc.
- pants tested in the fields of work at height, rescue, arboriculture...

Size: S, M, L, XL

0051BH00 – black

0051HH00 – brown

Baseball hat

Size: One size fits all.

Squared visor. Logotype in front.

Website singingrock.com in back.



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.



P0013B800

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.



SINGING ROCK TREE CARE 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

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