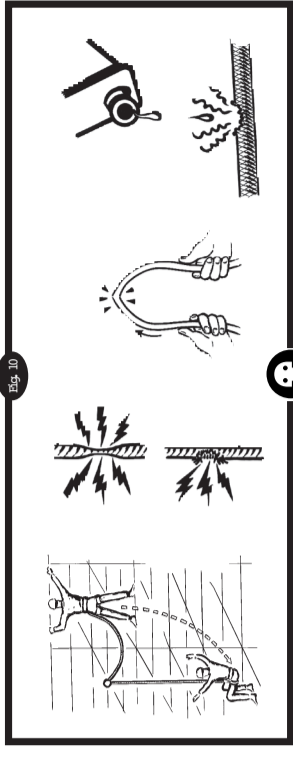
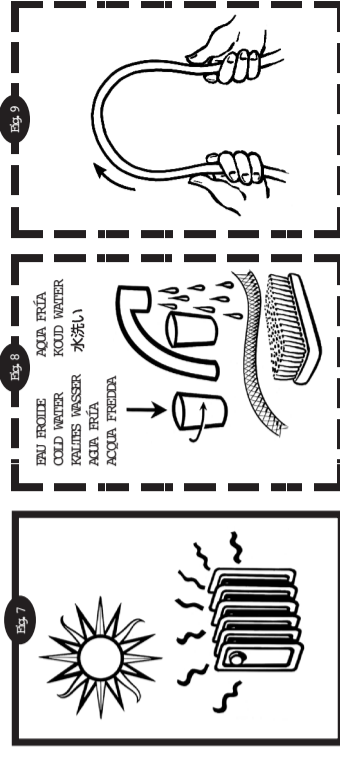
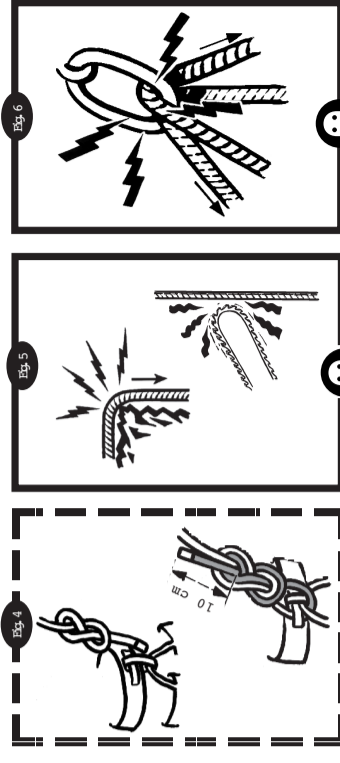
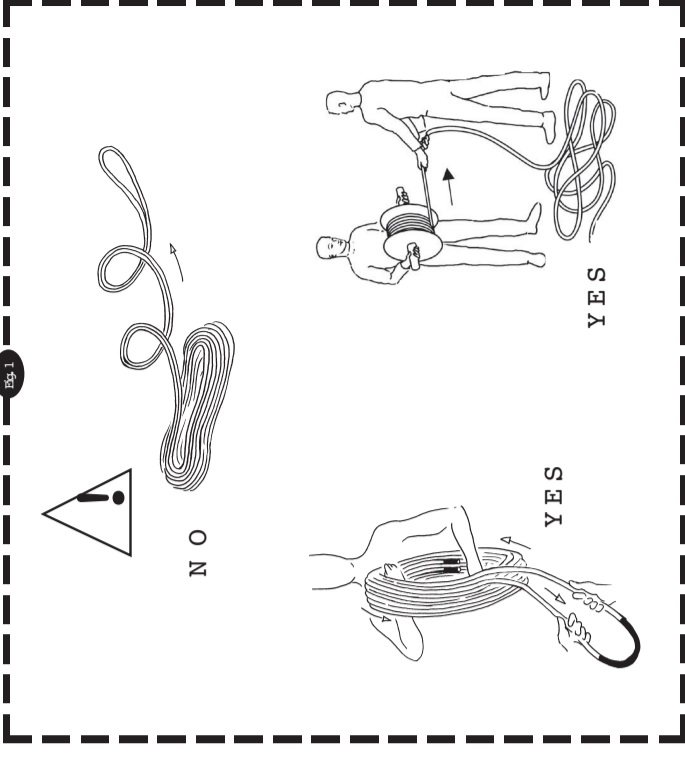


Equipment Record Fiche de contrôle

1 Individual Number / N° individuel / N° individual / N. Individuale / Individuelle Nummer / N° individual / Individueel nummer	2 Date of purchase / Date d'achat Fecha de compra / Data di acquisto / Kaufdatum / Data de aquisição / Aankoopdatum
Key IdN	3 Date of first use Date de première utilisation Fecha de primera utilización Data del primo utilizzo Datum der ersten Verwendung Data da primeira utilização Datum van eerste gebruik
5 Controller Controlleur Interventore Controllore Schaffner Inspector Inspecteur	6 User Utilisateur Usuario Utilizzatore Benutzer Utilizador Gebruiker
7 Comments / Commentaires / Comentarios / Note / Bemerkungen / Comentários / Opmerkingen	
8 Inspection every 3 months / Inspection tous les 3 mois / Inspección cada 3 meses / Controllo ogni 3 mesi / Inspección cada 3 meses / Nazicht elke 3 maanden	
9 Date Date Fecha Data Datum Data Datum	10 Decision Décision Decisión Decisione Entscheidung Veredito Besluit
11 Comments Commentaires Comentarios Note Bemerkungen Comentarios Opmerkingen	11 Datum / Dato / Dato / Päivämäärä / Data / Datum / Datum / Datum / Datum / Datum / Tarih / 日期 / 날짜 / Дата Ημερομηνία / Data

1 Individuellt nummer / Individuel nummer / Individueltnummer / Yksilönnumero / Numer individualny / Egyedi azonosítószám / Individuální číslo / Individuale číslo / Individuální broj / Individualna številka / Numer individual / Bireysel numara / 個別番号 / 专有编码 / 개별 번호 / Индивидуальный номер / Ατομικός αριθμός / Индивиду. номер	2 Inköpsdatum / Kjøpsdato / Dato for køb / Osto päivä / Data zakupu / Vásárlás dátuma / Datum nakupu / Dátum zakúpenia / Datum kupovine / Datum nakupa / Data achizitionarii / Satun alma tarhi / 購入日 / 购买日期 / 구입 날짜 / Дата покупки / Ημερομηνία αγοράς / Дата на закупуване
3 Tillverkningsår / Produktionsår / Dato for fremstilling / Valmistusvuosi / Rok produkcji / Gyártás éve / Rok výroby / Rok výroby / Godina proizvodnje / Leto proizvodnje / Anul fabricării / Uretim yılı / 製造年 / 生产年限 / 제조년도 / Год производства / Έτος κατασκευής / Год. на производство	4 Datum för första användande / Dato for første bruk / Data pierwszego użycia / Előso használatbavétel dátuma / Datum prvního použití / Datum prve uporabe / Data primei utilizari / İlk kullanım tarihi / 使用開始日 / 首次使用时间 / 처음 사용 / Дата первого использования / Ημερμία ΙηςΧ / Дата на първа употреба
5 Kontrollant / Kontrollör / Krontrollor / Volyoja / Kontrolleur / Ellenőr / Pověřená osoba / Kontrolór / Kontrolisao / Preglednik / Controlor / Kontrol eden / 管理者 / 保管員 / 논평 / Кто использует / Ελεγκτής / Контрольор	6 Användare / Bruke / Bruger / Käyttäjä / Użytkownik / Felhasználó / Uživatel / Uživatel / Korisnik / Uporabnik Utilizator / Kullancsi / 使用者 / 使用者 / 사용자 / Кто контролирует состояние / Χρήστης / Потребител
7 Kommentarer / Kommentare / Kommentarer / / Roznamky / Komentar / Orombe / Commentarii / Notlar / コメント / Коментарии / Σχόλια / Коментарии	
8 Besiktning var tredje månad / Inspeksjon hver 3. måned / Inspektio hver 3 måned / Tarkastukset 3 vuoden välein / Kontrola každé 3 měsíce / Időszakos felülvizsgálat 3 havonta / Kontrola každé 3 měsíce / Pregled vsake 3 meseca / Inspeccie la fiecare 3 luni / Her 3 ayda bir inceleme / 3ヶ月毎の定期点検 / 每三个月质检一次 / 3개월마다 검사 / Результаты ежеквартальной проверки / Ελεγχος κάθε 3 μήνες / Инспекция на всеки три месеца	
9	10
10	11



B5-1

B5-2

B5-3

B5-4

B5-5



LIFE SAFETY ROPE : RESCUE VLS 11.3 mm

Manufacturer's specifications for Rescue safety rope – relevant articles of NFPA 1983:2012

EU declaration of conformity available on <https://www.beal-planet.com>

Beal : 2 rue Rabelais, 38200 Vienne in France

Before any use, read this notice carefully and then retain it.

USE

- Rope for use in rescue, emergency operations and training. This rope will not be used for operations where personnel are required to work above anchor points or in operations where the fall factor might exceed 0.25.
- These ropes will not be used in classical situations where low stretch ropes acc. to EN 1891 standard must be used: rope access including all kinds of work positioning and restraint or in speleology.
- All uses for which this product was not designed are forbidden.

- If in the practice of fixing ropes for rescue or security, users find themselves in a position where they need to free climb, they must use a dynamic rope conforming to Norm EN892.

- The security system must of necessity have a reliable anchor point, at the same height or above the user. All slack in the rope between the user and the anchor point must be avoided.

- The different elements composing a safety chain (harness, connectors, slings, anchor points, belay devices, descenders...) must conform to European Norms and be used in full knowledge of their limitations in progression and in security systems.
- In case of use with a mechanical device such as a fall-arrester or other adjustment element, ensure that the diameter of the rope and its other characteristics are adapted to, and compatible with the device.
- The recommended knot for tying-on is a well-tightened figure of 8 loop.

- Do not use a karabiner for tying-in if there is the risk of a fall.

- Terminations may be made at any point along the rope with a figure of 8 loop. The minimum length of rope which must extend from both sides of each such knot is 10 cm. Any other type of termination must be agreed, in writing, by BEAL, before use.
- This equipment must be personally allocated to a competent person for the entire life of the system.

PRECAUTIONS

- Before installation, check the strength of the supports (Minimum strength 10kN) . Check that the material of these supports is compatible with the webbing of the anchor. The anchor point for the fall arrest system should for preference be situated above the position of the user.

- (fig 1) Before first use, it's essential to unwind the rope as shown in the diagrams to avoid twists and kinking.

- (fig 5) The rope must be protected against sharp edges and tools in use.

- (fig 6) Rubbing of 2 ropes running at unequal speed in a connector generates heating which can lead to rupture.

- Avoid over-rapid abseiling or lowering which could burn the rope and accelerate sheath wear.

The melting temperature of polyester is 250°C. This temperature may be attained during very rapid descents.

- A full body fall arrest harness is the only permitted appliance for securing the body of a user in a fall arrest system.

- Check that the space around the user's work area does not compromise their safety, particularly underneath the user in the event of a fall

- Check that there are no burrs or snags on descenders and other components.

- When affected by water or ice the rope becomes much more sensitive to abrasion and loses strength: redouble your precautions.

- The temperature in which the rope is stored or used must never exceed 80°C.

- Before and during use, the possibility of rescue in case of difficulty must be considered.

- Users must be certain that their health and fitness is appropriate to the maintenance of their security during use of this equipment.

CARE AND MAINTENANCE

- A rope must not be allowed contact with chemical agents, particularly acids which may destroy the fibers without visible evidence. In the case of cleaning agents or paints specific pre-use tests must be made.

- (fig 7) Avoid unnecessary exposure to UV, store the rope in a cool, shaded place, away from dampness and direct heat.

- It is preferable to use a rope bag for transport, to protect from dirt and minimize twisting.

- (fig 8) If the rope is dirty, it may be washed in clear cold water, if necessary with a washing agent designed for delicate textiles, using a brush made with synthetic bristles. Disinfect only using materials that have no effect on the synthetic materials used.

- If the rope is wet, after use or washing, leave to dry in a cool, shaded place.

- (fig 9) Before and after each use inspect the rope visually and manually along its entire length.

Information when the rope must be retired is in part Lifetime

- This product must be inspected by a competent person periodically and meticulously, every 3 months if in frequent use, annually for occasional use.

- Equipment record: Available behind this leaflet.

- During inspections the legibility of the markings must be verified.

- It is forbidden to modify this product without the written consent of the manufacturer. All

repairs must be made strictly in accordance with the manufacturer's instructions.

- The rope is personal equipment. During any use away from you it may be subject to grave

damage, which may not be visible.

- If a rope is cut into a number of lengths, repeat and affix to each new end the markings of the original ends.

LIFETIME

- Lifetime = Time of storage before first use + time in use.

- The working life depends on the frequency and the type of use.

- Abrasion, UV exposure and humidity gradually degrade the properties of the rope.

- Note that with use, a rope thickens and thus loses up to 10 % length.

- Storage time : In good storage conditions this product may be kept for 5 years before first use without affecting its future lifetime duration in use.

- Lifetime :

The potential lifetime of this product in use is 10 years.

Attention : This is only a potential lifetime, a rope

could be destroyed during its first use. It is the inspections which determine if the product must

be scrapped more quickly. Proper storage between uses is essential. The lifetime of the rope in use

must never exceed 10 years. The total maximum lifetime (storage before use + lifetime in use) is thus limited to 15 years.

- (fig 10) The rope must be retired immediately :
 - if it has held a fall
 - if inspection reveals or even indicates damage to the core
 - if the sheath is very worn
 - if it has been in contact with any active or dangerous chemicals.
 - if there is the slightest doubt about its security.
 - If it has been exposed to heat, direct flame impingement or abrasion
 The rope after removing from services shall be destroyed

WARNING

- The recommendations listed above must be respected.
- The various cases of wrong use shown in this notice are not exhaustive, there are innumerable wrong uses possible, it is not feasible to show them all.
- Speleology, rope access work, abseiling, tyrolean traverses are dangerous activities which may lead to serious injury or even death.
- Special knowledge and training are required to use this product.
- An apprenticeship in appropriate techniques and safety measures is the responsibility of the user,

who takes on responsibility for all risks and damages which may arise from the use of this equipment.

- This product must only be used by competent and responsible persons, or those placed under the direct control of a competent person.

- Failure to follow these warnings increases the risk of injury or death.

- The use of "second-hand" equipment is strongly discouraged.

- You are responsible for your own actions and decisions.

- It is essential for the security of the user that the re-seller supplies the product user information in the language of the country of use.

Meaning of markings :

CE : Conformity to the European Regulation (2016/425)

0598: The number of the organisation overseeing the

control of manufacturing, SGS FIMKO Oy P.O Box 30 (Sarkimientie 3) 00211 HELSINKI, Finland

Serial number : The last 2 digits indicate the year of manufacture

MM/YY: Month and year of manufacture

Notified body for UE type-examination : VVUU a.s. OSTRAVA –

Radvanice

Pikartská 1337/7 CZ, n° 1019

BEAL guarantee :

This product is guaranteed for 3 years against any faults in materials or manufacture. Exclusions

from the guarantee: normal wear and tear, modifications or alterations, incorrect storage,

poor maintenance, damage due to accidents, to negligence, or to improper or incorrect usage.

Responsibility

BEAL is not responsible for the consequences, direct, indirect or accidental, or any other type of damage befalling or resulting from the use of its products.