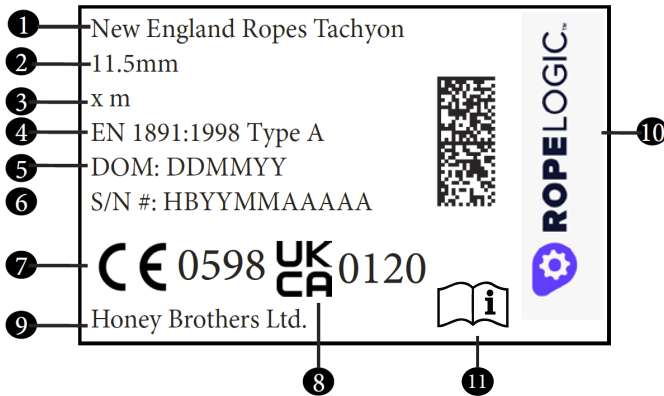


MANUFACTURER'S INFORMATION
AND USER INSTRUCTIONS FOR



CE Manufacturer Supplied Terminations

MARKING KEY



- (1) MODEL
- (2) DIAMETER
- (3) LENGTH
- (4) STANDARD
- (5) DATE OF MANUFACTURE
- (6) SERIAL NUMBER
- (7) CONFORMS TO PPE REGULATION 2016/425/NOTIFIED BODY CONTROLLING MANUFACTURING
- (8) CONFORMS TO PPE REGULATION 2016/425 AS AMENDED TO APPLY IN GB/APPROVED BODY CONTROLLING MANUFACTURING
- (9) MANUFACTURER
- (10) TRADEMARK
- (11) Read Information for Use

Product	Southern Ropes Cougar LSK	Yale XTC	Yale 11.7	New England Ropes Tachyon	New England Ropes Braided Safety Blue	Liros Safe Vision 11.8	Liros Safe Vision 12.8
Type	A	A	A	A	A	A	A
Nominal Diameter (mm)	11.7	11.0	11.7	11.2	13.0	11.7	12.8
Strength of Splice Termination (kN)	15	15	15	15	15	15	15
EN 1891:1998 Proof Loaded to 15 kN for 3 min	Pass	Pass	Pass	Pass	Pass	Pass	Pass
* Refer to "rope" IFU for specification as outlined in clause 7 of EN 1891:1998							

The following instructions and information for use apply only to the factory supplied splice termination. Separate instructions and information for use documents (IFU) are supplied by the manufacturer of the "host rope" that cover requirements of clause 7 of EN 1891:1998.

Splice terminations are intended to protect against falls from height. Please refer to the host rope IFU for instruction on storage, use, cleaning maintenance, servicing, and disinfection. This document provides supplementary information for the splice termination only.

Conforms to PPE Regulation 2016/425, EN 1891:1998.

Notified Body Performing EU Type Examination: (NB No. 0598) SGS Fimko Oy, Takomitie 8, 00380 Helsinki, Finland.

Notified Body Controlling Manufacturing: (NB No. 0598) SGS Fimko Oy, Takomitie 8, 00380 Helsinki, Finland.

Conforms to PPE Regulation 2016/425 as amended to apply in GB.

Approved Body Performing UK Type Examination and Approved Body Controlling Manufacturing: (AB No. 0120) SGS United Kingdom Limited, Rossmore Business Park, Ellesmere Port, South Wirral, Cheshire, CH65 3EN, United Kingdom.

EU/UK Declaration of Conformity can be downloaded at <https://honeybros.com/certificates-of-compliance/>

PRECAUTIONS FOR USE:

Type A ropes are more suitable for use in rope access and work positioning than type B ropes;

If type B ropes are chosen, users should be aware that the level of performance will be less than that of type A. Greater care will be required in protecting against the effects of abrasion, cuts, general wear and tear, etc. In use great care should be taken to minimize the possibility of a fall.

Splices eyes should only be used by trained and competent person. Consideration should be given on to how any rescue could be performed safely and efficiently. Refer to the host rope IFU for devices which are compatible with the rope the splice has been manufactured.

The materials the host rope is made of may be susceptible to degradation due to environmental factors. Refer to host rope IFU for exact material limitations.

Additional terminations should not be made to the factory supplied termination. The user should ensure that a suitable anchor point is available for use, and that slack between the user and the anchor should be avoided.

This is not a dynamic rope. If dynamic falls are anticipated, a dynamic mountaineering rope conforming to EN 892 should be used.

Internal markings as specified in clause 6.3 of EN 1891 are created by the manufacturer of the host rope and will include the host rope manufacturer's name or trademark, the name of this European standard, the year of manufacture, and the materials of which the rope is made.

External marking is affixed to the splice termination and is defined by Honey Brothers Ltd. See marking key for details.

WARNINGS

- Be aware of any medical conditions you may have that could affect the safe use of this splice termination.
- Splice termination should only be used by a person competent in its safe use.
- A rescue plan should be in place to deal with any emergencies.
- Do not make any alteration to the splice termination.
- Splice termination should not be used beyond its limitations.
- If splice is not an personal issue item, strict records should especially be kept for each use.
- Ensure that the host rope and splice are compatible with your other equipment. Certain equipment require to be used with a specific diameter rope. Dangers to health and safety may arise if the host rope and/or splice is not compatible with other equipment.

INSPECTION AND SERVICING

Prior to use the rope, and the eye termination in particular, must be subject to a visual and tactile inspection in order to verify its integrity, readiness for use and proper functioning.

If the product is subjected to a fall, its use must be discontinued immediately. If the slightest doubt remains, the product must be retired or quarantined. It may not be used again unless a competent person, having subjected such product to the suitable and sufficient testing and/or inspections, has approved its further use in writing.

Knots in the rope reduce the breaking strength! Ensure all neighbouring components are compatible. Ensure all components are correctly configured.

It must be ensured that the recommendations for use with other components be complied with: Carabiners need to be compliant with EN 362. Further PPE components must meet the harmonized standards under the regime of regulation (EU) 2016/425. Ensure all neighbouring components are compatible. Ensure all components are correctly configured. Failure to do so increases risk. Risk of serious injury or fatality.

It is the responsibility of the user that a relevant and 'live' Risk Assessment is in place for the work to be carried out which includes emergency contingencies. A plan of rescue measures that covers all foreseeable emergencies needs to be in place before this product can be used. Prior to and during use, rescue measures that can be executed safely and effectively must be considered at all times.

REGULAR CHECKS

Checking the equipment at regular intervals is absolutely necessary: your safety depends on the effectiveness and durability of the equipment! Following each use, the rope and the eye termination in particular should be checked for possible damage.

Check the eye of the termination with special attention: The whipping with lock stitches that prevent the termination from gradually opening must be in place. The eye must not be longer than 25mm (length measured inside the eye).

Systems that have been damaged or affected by a fall must be withdrawn from use immediately. If there is the slightest doubt, the product must be withdrawn or inspected by

an expert.

When using the equipment in occupational health and safety to EN 365, it must be checked at least every 12 months by a duly qualified person strictly observing the instructions, or else by the manufacturer, and it must, whenever necessary, be replaced. These inspections must be documented (documentation of equipment; cf. attached Inspection Sheet). Refer to national regulations for inspection intervals.

Such inspections must comprise:

- Check of general state: age, completeness, discolouration, correct assembly
- Check of label: Does it exist? Is it legible? Is there a CE marking? Does it specify the year of manufacture?
- Check of all individual parts for mechanical damage such as: cuts, cracks, indentations, abrasion, formation of ribs, kinks, crushing.
- Check of all individual parts for thermal or chemical damage such as: fusing, hardening.
- Check of metal components for corrosion, deformations.
- Check of condition and completeness of terminations, stitching (e.g. no abrasion of sewing thread), splices (e.g. no slippage), knots.
Check the eye of the termination with special attention. In the eye, part of the rope core is removed and there is less material to bear the load.
The whipping with lock stitches that prevent the termination from gradually opening must be in place. The eye must not be longer than 25mm (length measured inside the eye). If the cover is damaged, the product must be discarded:
- Protruding fibres / yarns are a sign of abrasion.
- Cuts provide evidence of rope damage.
- Deformation and squashing may point to local overloading.
- Melted or hardened parts are signs of thermal and / or chemical impact.

Again, the following rule applies: If there is the slightest doubt about the suitability of the product to perform its required task, the product must be retired or quarantined and then subjected to testing by a competent person.


MAINTENANCE

Repairs may be carried out only by the manufacturer.

SERVICE LIFE

Its theoretically possible period of use is up to 7 years from the time when the product is first removed from the undamaged package (only when used infrequently (1 week per year) and stored properly (see Chapter "Transport, Storage and Cleaning"). The product must be retired no later than after 7 years of use. It is assumed that the product will be removed from its package upon purchase. We recommend keeping the sales receipt. The theoretically possible total lifetime (proper storage prior to first removal + use) is limited to 10 years from the date of manufacture.

EQUIPMENT RECORD - INSPECTION SHEET FOR PERSONAL PROTECTIVE EQUIPMENT

 For each component, subsystem or system a record must be kept!

Product name:

Product ID:

Product:¹

Serial number:

Rope ID:

Year of manufacture:

Purchase date:

Date first put into use:

Periodic examination and repair history

Date:	Reason for entry: ²	Defects noted, repairs carried out etc.	Name/signature of competent person:	Periodic examination next due date:

¹ Product: e.g. full body harness

² Reason for entry; periodic examination or repair

Contact us:

Honey Brothers Ltd.
 New Pond Road,
 Peasmarsh, Guildford, GU3 JR1,
 United Kingdom



Honey Brothers Ltd.
New Pond Road,
Peasmarsh, Guildford, GU3 JR1,
United Kingdom