

USER AND MAINTENANCE INSTRUCTIONS

CHOKER JOKER LIGHT CAMBIUM SAVER

EN 795:2012 TYPE B / TESTED AND COMPLIES WITH TS 16415:2013

REF.

FTC/JOKER/EL/110

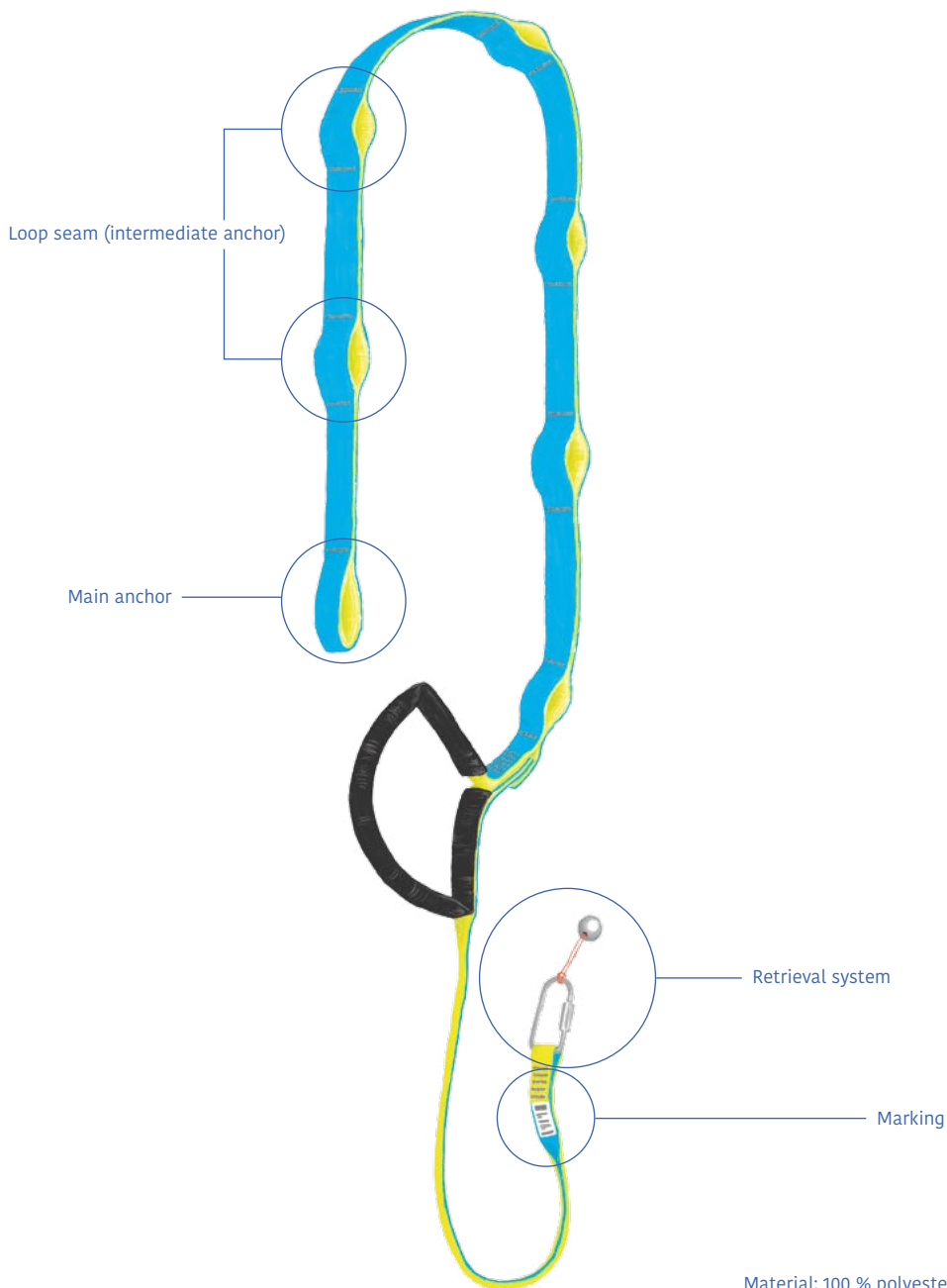
110 cm

JULY 2017 VERSION (TRANSLATED)



1 DESCRIPTION

This equipment totally complies with the requirements of European Standard EN 795 TYPE B as well as the TS 16415:2013 for a use by 2 persons.



2 USE

The CHOKER JOKER LIGHT is a temporary anchoring system for tree care and working at heights. **It allows anchoring within the limits of its length on any non-abrasive support having a minimum resistance of 12 kN.** It must be used in combination with standardised and compatible components: connector CE EN 362:2004 and pulley CE EN 12278. When performing tree care, connectors must have triple-lock systems. This anchoring device was subjected to tests complying with the European Standard (EN 795:2012 TYPE B + TS 16415:2013).

3 GENERAL INSTRUCTIONS

3.1 • USE



The CHOKER JOKER LIGHT must be:

- Used after reading and understanding these instructions.
- Used with compatible systems (for example: connectors CE EN 362: 2004), and by respecting their instructions, as well as the recommendations in these instructions. For information on compatible systems, please contact your vendor.
- Used with standardised connectors EN 362, minimum triple-lock, or pulleys CE EN 12278.
- When the anchoring device is used as part of a fall-arrest system, users must be equipped with a way to limit the maximum dynamic force when stopping the fall to a maximum value of 6 kN. A full-body harness is the only authorized body holding device permitted for use in a fall-arrest system. Read the instructions of the harness manufacturer to know where and how your cambium saver should be connected to it.
- In case it is used as part of a fall-arrest system, it is essential for safety reason to check that, should the climber fall, he would not collide with any obstacle or the ground before the fall is actually stopped.
- Used by competent people trained in height work. All users must be in good physical and mental condition and have no medical contraindications to working at heights.
- Inspected annually by a competent person familiar with the requirements in effect in order to verify its state and conformity. Once inspected, write the inspection date on the label. If it does not pass the annual inspection, it must be repaired by the manufacturer only (FTC), and then re-tested. If it cannot be repaired, discard it.
- Inspected by a competent user trained in working at heights before each use.
- After a fall, it must immediately be pulled from active use and must be inspected by a competent person. Reuse of the equipment shall be authorised only after written authorisation by the inspector.
- **Used on a structure having a minimum resistance of 12 kN.**
- Used with only one climbing rope, or one climbing rope and an emergency rescue rope.
- Replace it immediately if there are any doubts about the equipment's safety.
- Reserved exclusively for use by one individual.



THE USER'S CLIMBING ROPE MUST ALWAYS BE CONNECTED TO THE MAIN ANCHOR OR TO AN INTERMEDIATE ANCHOR. THIS ANCHORING DEVICE MUST ONLY BE USED AS PERSONAL PROTECTIVE EQUIPMENT AGAINST FALL AND NOT AS A LIFTING DEVICE.

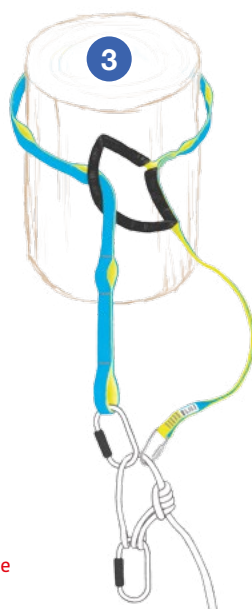
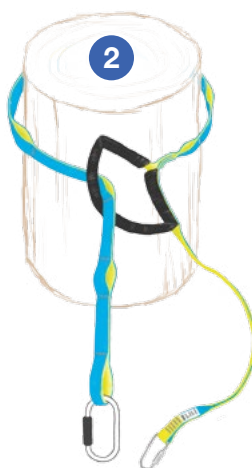
3.2 • PRECAUTIONS

- **Never connect the climbing rope only to the retrieval system.**
- For all users' safety, if the product is resold outside of the original country of destination, the reseller must provide these instructions and the annual inspection form written in the language of the country destined to use this product.
- Never destroy these instructions; keep them and make them available to the user.
- Never use if any one of the conditions mentioned in Chapter 3.1 is lacking or causes doubt.
- Never use if the straps are damaged, cut, deformed, worn, unstitched or partially unstitched.
- Never use if the anchor or support is defective or unsure.
- Never use if the anchoring point could irreversibly damage the JOKER CHOKER LIGHT and/or jeopardise the resistance of the strap and its seams (sharp or abrasive edges, etc.).
- Never combine with standardised elements whose operation would interfere with and compromise the safety of the CHOKER JOKER LIGHT, or vice-versa.
- Never use when the user is alone or outside of the view of a competent person trained in rescue at heights.
- Never use without an emergency rescue plan.
- Never use for any other work than that recommended by the manufacturer.
- Never modify or transform the CHOKER JOKER LIGHT.
- Never place the carabiner around a seam and through two loops in the daisy chain.
- Never use the CHOKER JOKER LIGHT above its limits or in any situation in which it is not intended to be used.

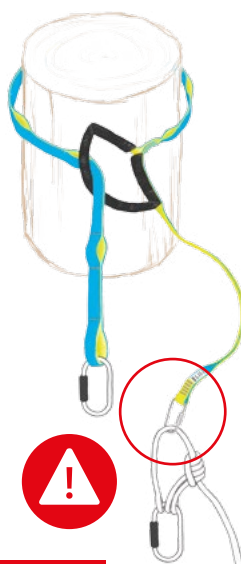
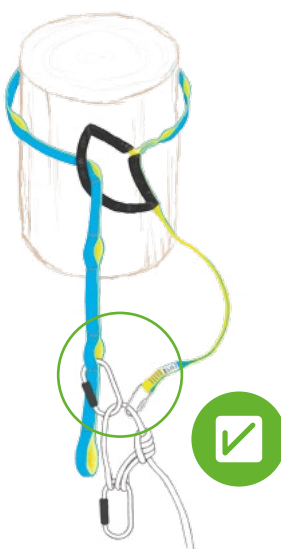
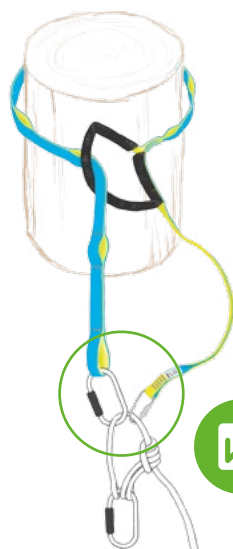


4 INSTRUCTIONS FOR USE

4.1 • SETTING UP THE CHOKER JOKER LIGHT



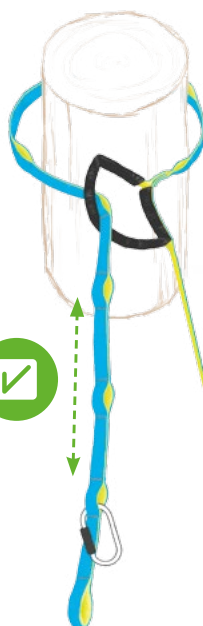
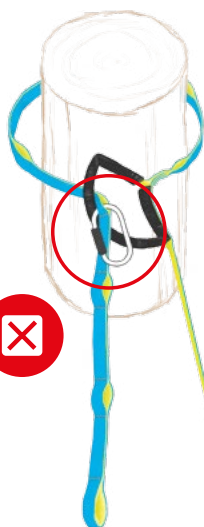
12 kN
=
Minimum resistance
of anchor point



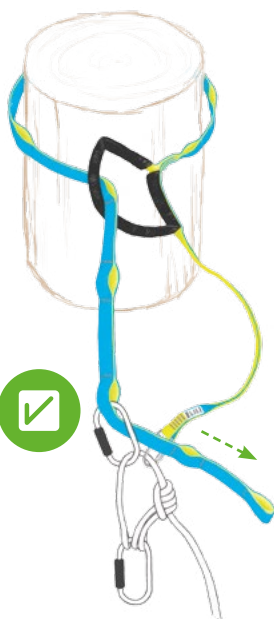
THE USER'S CLIMBING ROPE MUST ALWAYS BE CONNECTED
TO THE MAIN ANCHOR OR TO AN INTERMEDIATE ANCHOR.
NEVER CONNECT THE CLIMBING ROPE ONLY TO
THE RETRIEVAL SYSTEM.



IF THE CONNECTOR IS PLACED TOO CLOSE TO THE TRUNK, IT WILL BE IMPOSSIBLE TO RETRIEVE THE ROPE. LEAVE AT LEAST 2 LOOPS IN THE DAISY CHAIN FOR RETRIEVAL (20 CM).

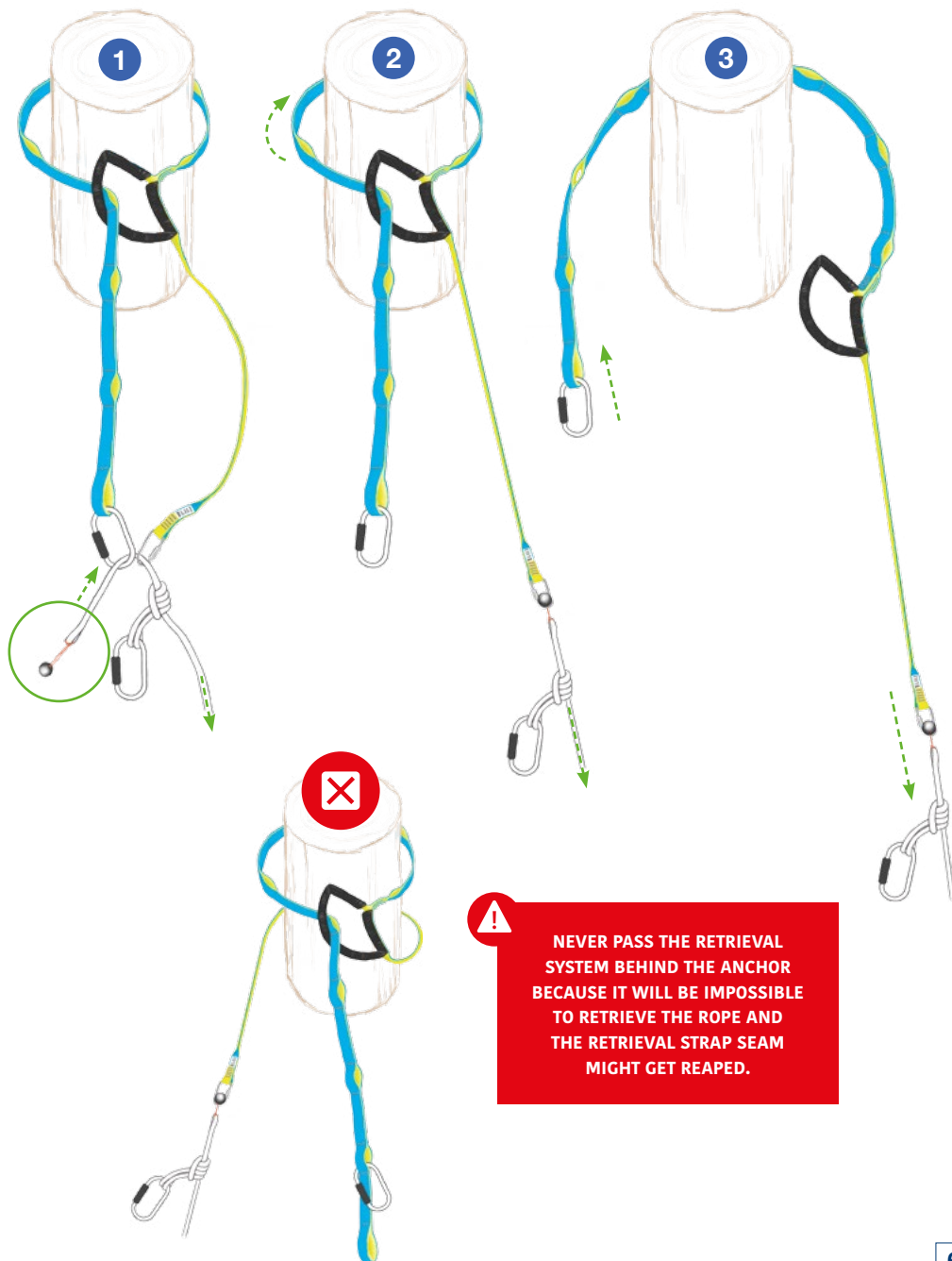


LEAVE THE EXTRA LOOP ON THE SIDE OF THE RETRIEVAL SYSTEM, SO THAT THE ROPE DOES NOT GET TANGLED WITH IT DURING RETRIEVAL.



4.2 • RETRIEVING THE ASSEMBLY







- Place the retrieval ball on the end of the rope, on the side of the larger ring.
- Pull on the rope until the CHOKER JOKER LIGHT is pulled free.



5 MEANING OF MARKINGS

Example:

CHOKER JOKER LIGHT LENGTH 110 CM • REF: FTC/JOKER/EL/110

Manufacturer		
Product name	JOKER ÉTRANGLEUSE	
	LIGHT 110 CM	Length
Reference	FTC/JOKER/EL/110	
Standards and years of issue	EN 795:2012	
	TS 16415:2013	
	TYPE B	Anchor type
Material	Matière : 100 % PES	
Serial number:	www.ftc-tree.com	Manufacturer's website
Week/Year-XXXX (single number)	SN : 18/17-0032	
Breaking strength	XXXX daN	2 x  Certified for 2 persons
European Conformity 89/686/CEE	 0082	 Read the instructions
No. of notified body (0082: APAVE SUDEUROPE)		
Pictogram showing the relative positions of anchor and climber	OK  NO 	

6 CARE

A good care and a proper storage of the product will ensure a longer product life. These instructions are an integral part of the CHOKER JOKER LIGHT. Keep them and make them available to its user, as well as all accredited inspectors.

- A competent person familiar with the regulatory requirements in effect must inspect the CHOKER JOKER LIGHT annually.
- Check the legibility of the markings, serial numbers and pictograms.
- Only the manufacturer can repair it.
- Hand wash with clean water and delicate washing powder. Do not use acidic or basic solvents.
- Do not machine wash. Do not put in the dryer.
- Dry naturally in a well-ventilated place far from any source of heat or ultraviolet light.
- After a fall, discard immediately.

7 STORAGE / TRANSPORT

During transport and/or storage, place the CHOKER JOKER LIGHT far away from: shocks, crushing, grinding, rubbing, dampness, heat, ultra-violet rays, corrosive materials, hydrocarbons, acids, sand, tools, any other sharp objects that could damage it. Keep away from corrosive, over-heated or refrigerated environments.



8 GUARANTEE

The CHOKER JOKER LIGHT is guaranteed for two years against any manufacturer defects. The guarantee excludes: normal wear, modifications, inadequate storage, poor care and damage due to accidents, negligence, or uses other than this product is intended for.

9 CERTIFICATION ORGANISATION

N°0082: Notified body having performed the CE examination and production monitoring: **APAVE SUD EUROPE SAS - CS 60193 - 13322 MARSEILLE CEDEX 16 - FRANCE.**

10.1 • STORAGE AND USE

The lifespan of the CHOKER JOKER LIGHT is 10 years starting at the date of manufacturing, if used in accordance with the manufacturer’s instructions. After first use, the actual lifespan of the CHOKER JOKER LIGHT depends on the intensity, frequency and environmental conditions of use. Only periodic inspections and checking before each use will validate its conformity.

10.2 • INSPECTION

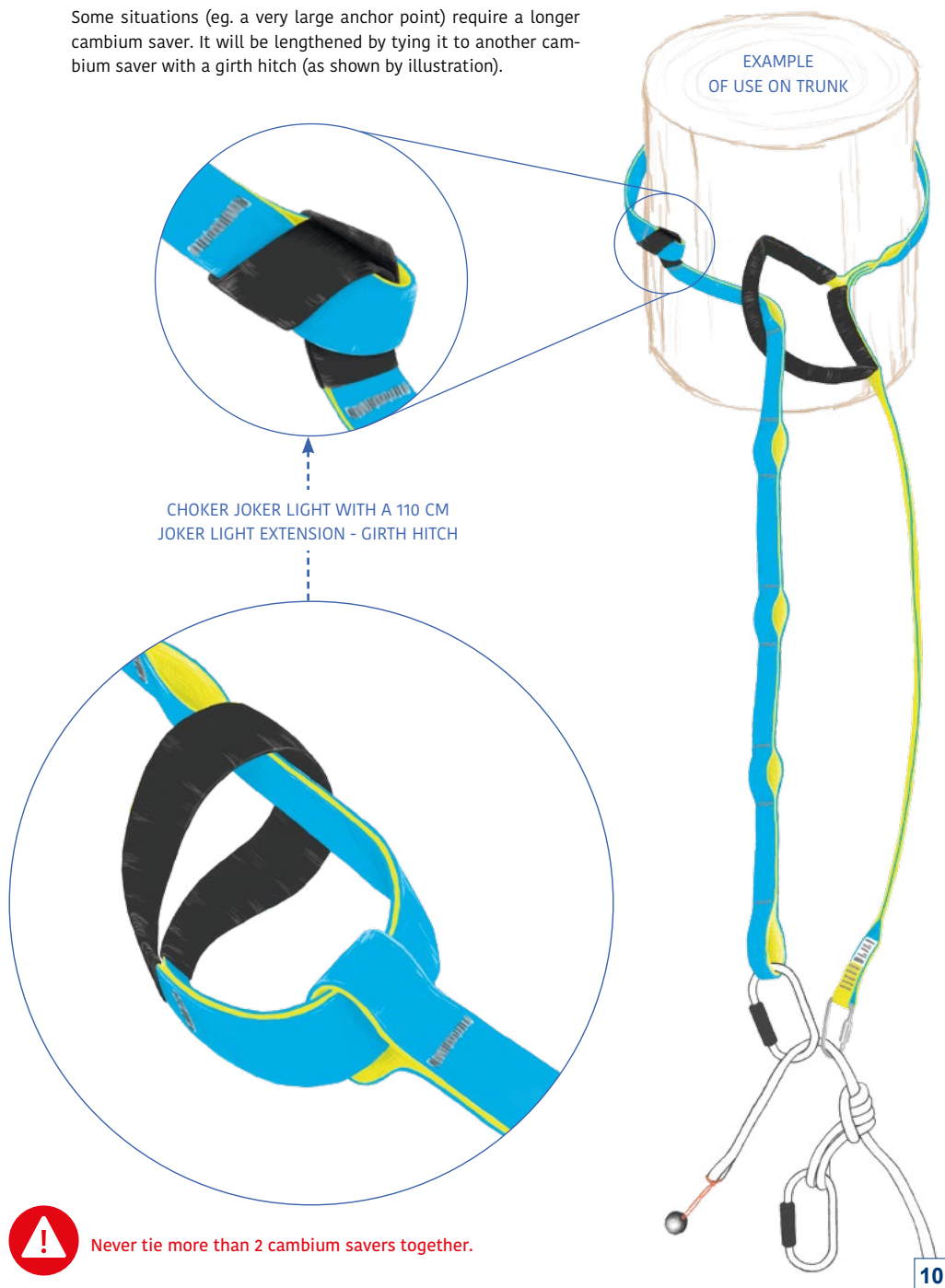
Have your CHOKER JOKER LIGHT annually inspected by a competent person familiar with the requirements in effect in order to verify its state and conformity. The label on the anchorage should also be completed with the date of the last inspection.

Name of user	
Name	CHOKER JOKER LIGHT
Length 40 to 300 cm: Length 1.10 m long • Ref: FTC/JOKER/EL/110	
Date of purchase	
Date of first use	
Manufacturing year	
FTC serial number	

INSPECTION DATE	NAME OF INSPECTOR	OBSERVATIONS	SIGNATURE	DATE OF NEXT INSPECTION
YEAR 1				
YEAR 2				
YEAR 3				
YEAR 4				
YEAR 5				
YEAR 6				
YEAR 7				
YEAR 8				
YEAR 9				
YEAR 10				

11 ASSEMBLY AND TECHNIQUE

Some situations (eg. a very large anchor point) require a longer cambium saver. It will be lengthened by tying it to another cambium saver with a girth hitch (as shown by illustration).



1. Applicant

Company: FTC SARL - 1355 Chemin de Malombre - ZI Les Plaines - 26780 MALATAVERNE - FRANCE

2. Applicable equipment

Type: Anchor type B - TS 16415:2013

Commercial brand: FTC

Model: CHOKER JOKER LIGHT

Reference: FTC/JOKER/EL/110

3. Description

Anchor type B, comprising:

- A fixed flat polyester strap, 19 mm large (blue). The strap comprises sewn loops that enable a length adjustment, the loops being separated by a strong safety seam. One end is a sewn loop, at the other end is a large loop secured with 5 safety seams. The latter is protected with a tubular strap and a 16 mm diameter bungee cord - the bungee cord is made of a polyamide braided sheath and a core of natural rubber threads.
- A second strap - yellow 19 mm large polyamide webbing. One end is sewn directly on the assembly of the blue strap and the tubular strap, the other end is sewn in a loop - secured with 5 safety seams. For use in tree care. Slip the blue strap around the anchor point, then through the bungee cord loop and pull the blue strap to tighten. Link the 2 straps to your climbing rope.

4. Technical references

The type B anchor, reference FTC/JOKER/EL/110, presented by FTC and defined in the 17.0292 report, complies with the requirements of the EN 795:2012 standard and the technical specification CEN/TS 16415:2013.

7th of November, 2017



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