

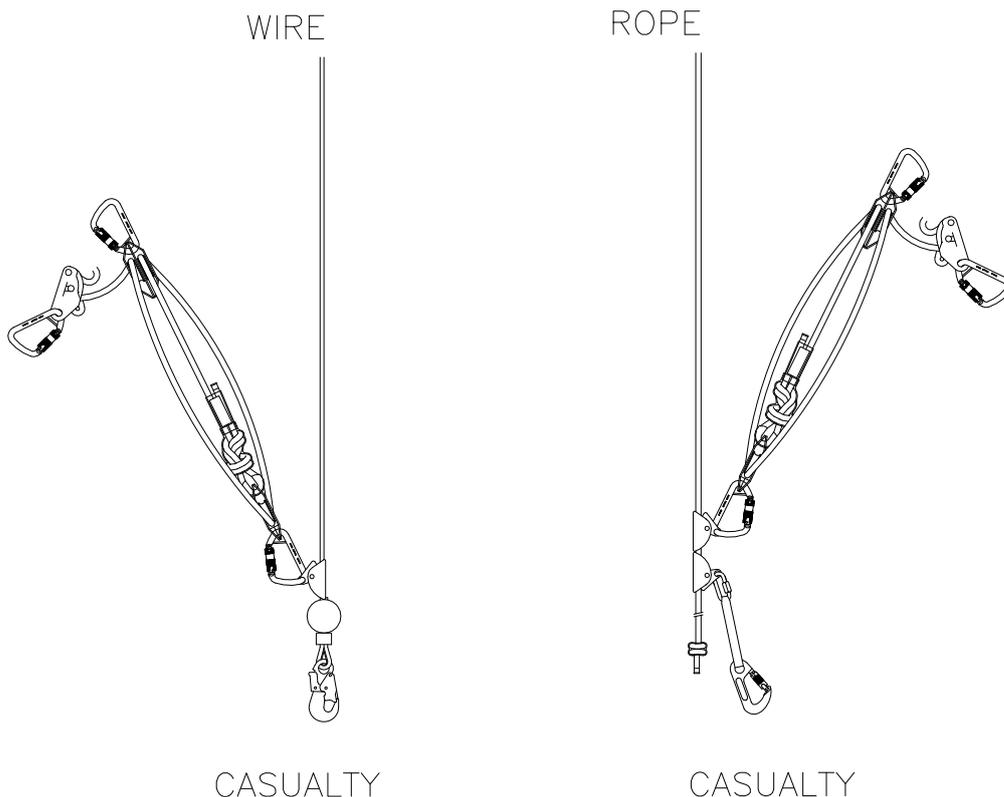
GRABBA (GOTCHA RESCUE KIT ACCESSORY)

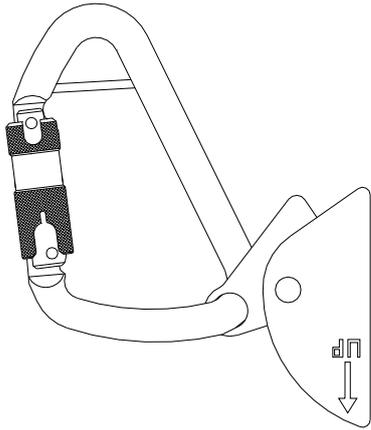
WHAT IS IT?

The GRABBA is an optional add-on to the GOTCHA KIT. It enables the rescue of persons suspended from retractable fall arrest devices, and flexible line fall arresters, using rope or wire. These devices conform to EN360 and EN353-2 respectively.

WHAT DOES IT DO?

The GRABBA should be mounted on the rope or wire that the victim is suspended from, so that it will slide down, but locks when it is pulled upwards. The GOTCHA KIT should then be attached to the GRABBA, and the GOTCHA KIT extended so the GRABBA slides down the rope or wire to the victim. A normal gotcha rescue can now be performed, raising or lowering the casualty to a point of safety.





ENSURE THAT 'UP' LOGO POINTS TOWARDS THE ITEM TO BE RAISED, I.E. THE CASUALTY.

HOW HAS IT BEEN TESTED?

Third party testing has been performed on rope and wire. The manufacturers' instructions are supplied with the device.

IS THERE MORE THAN ONE VERSION?

There is only one model of GRABBA available.

WHAT DOES IT WEIGH?

Each GRABBA weighs 220g.

HOW LONG WILL IT LAST?

Whilst regular inspection and care of your equipment is mandatory by European law, SpanSet recommends that with regular use all products should be destroyed after 5 years from date of first use. The product has an ultimate life span of 10 years from date of manufacture, even if never used.

SPANSET TRAINING

SPANSET offers training either on site or at our own premises, in all aspects of height safety. Courses are accredited under our registration to ISO 9001, and certificates are issued on successful completion. Please contact us for further details.

SpanSet®

INSTRUCTIONS FOR USE ROPE GRAB

Thank you for buying Safety Technology Rope Grab. All Safety Technology equipment is made from the highest quality materials, however please take a few moments to read these instructions as great care is taken in the manufacture but your safety also depends on correct use and maintenance.

All equipment bearing the Safety Technology logo are manufactured in the EU for:

Safety Technology Ltd., Castle Mews, Castle Farm, Raglan, Monmouthshire, NP15 2BT.

Telephone: +44 (0) 1291 691123 Fax: +44 (0) 1291 691133

e-mail: sales@safetytechnology.co.uk



PRODUCT MARKING

EC type examination by SGS UK Ltd, Ellesmere Port, CH65 3EN, UK Notified Body No:0120

Rope clamps (Rope grab ascent) Ref standard **EN 567 1997**.

These are marked with 8 Ø 13mm signifying range of diameters of rope for which the device is suitable and an arrow to show the direction in which the device will move without clamping action.

Fall arrester (Rope grab arrest) Ref standard **EN 353-2: 1993**.

These are marked with 10.5 - 11mm Ø signifying range of diameters of rope for which the device is suitable and an arrow to show the direction in which the device will move without clamping action.

ROPE GRAB ASCENT

COMPATIBILITY AND USE

This product is intended to be used by ONE PERSON as a means of ascending or descending, for self-protection on fixed ropes.

INSERTION AND EXTRACTION

REMOVABLE AXLE

Depress the spring by moving the trigger button away from the axle. Remove the axle and the cam will release to install or remove the device from the rope. The trigger acts as a locking device when returned to its normal position preventing removal of device from the rope

FIXED AXLE

This device is designed to be permanently installed on the rope: This can be done by either threading the device onto one end of the rope or by removing the cam using a spanner

ATTACHMENT

The large hole in the eye of the cam accepts a karabiner and is the attachment point.

ROPE GRAB ARREST

COMPATIBILITY AND USE

This product is intended to be used by ONE PERSON for self-protection on fixed ropes.

The arrest must be used on a flexible synthetic tube rope between 10.5mm and 12.7mm diameter, in accordance to EN 1892:1992 which has been securely attached to an anchorage point meeting the requirements of EN 363.

The arrest should be attached to the users harness by a connector, in accordance with EN 12275:1998 via a lanyard, meeting the requirements of EN 354:1992 and no more than 1 meter in length. The necessary clearance below the feet of the user being 3.2 meters if a full 1 meter lanyard is used

The arrest shall be attached to the anchorage with the arrow pointing upward and care shall be taken to ensure that the axle locking mechanism is fully engaged, and in the fixed axle model the nut is correctly tightened to a torque of 14Nm (10lbs ft)

Non CE components may not be substituted in the system.

REMOVABLE AXLE

Depress the spring by moving the trigger button away from the axle. Remove the axle and the cam will release to install or remove the device from the rope. The trigger acts as a locking device when returned to its normal position and prevents the device from being removed from the rope

FIXED AXLE

This device is designed to be permanently installed on the rope. This can be done by either threading the device onto one end of the rope or removing the cam using a spanner.

ATTACHMENT

The large hole in the eye of the cam accepts a karabiner and is the attachment point.

WARNING

CLIMBING IS A POTENTIALLY DANGEROUS SPORT AND ERRORS CAN BE FATAL!

Correct choice of climbing equipment requires training. The user is responsible for ensuring that they are adequately trained in both the techniques and safety aspect in the use of this equipment.

LIFE SPAN AND MAINTENANCE

The lifespan of any climbing equipment is dependent on the level of use it is submitted to. All climbing gear should be kept dry and checked before and after use and it is advised that further checks are carried out annually. Damaged, corroded, worn out or malfunctioning metal equipment and frayed and worn slings should be scrapped. Regular lubrication with Triflow, Finish Line or similar dry lubricant is essential to ensure correct operation of moving parts.

CHEMICAL, PHYSICAL & ENVIRONMENTAL CONSIDERATIONS

Aluminium alloy equipment is vulnerable to corrosion, which may not be obvious. Electrolytes, acids and alkalis are dangerous. Common substances which cause corrosion and can also damage slings are salt water (sea water), sulphuric acid (battery acid) and cement. No climbing equipment should be exposed to temperatures above 125°C. Textiles including slings, must not be exposed to temperatures above 75°C and can deteriorate after prolonged exposure to UV light (sunlight). Slings may be vulnerable to sharp edges.

USER INSTRUCTIONS CONTINUED

Prior to the use of the rope grab the user is obliged to complete the following information. This record shall be kept in a safe place for reference and the record filled in every 12 months.

PRODUCT NAME:					
SERIAL No:		FOR USE ON:		BATCH No:	
USER:					
DATE OF PURCHASE:		DATE OF FIRST USE:		PLACE OF PURCHASE:	
DATE INSPECTION	COMMENTS			PASS/FAIL	SIGNATURE