# **HIGH ANGLE RESCUE TOOLS**

### - **RESCUE ROPE**









**Brand:** Cousin, made in France

#### **Description:**

Polyamide provided with the "THERMOCORE" technology. This process involves fusing the sheath and the core of the rope.CE compliant to EN 1891. Brand: PMI, made in USA

Brand: PMI, made in USA

**Description:** Torsionally Balanced, continuous filament nylon. High abrasion resistance makes this the toughest rope for any professional. MBS: 42 kN(9442 lbf) Material: Nylon Sheath / Nylon Core. NFPA Certified, Third party certified by UL CE and CI 1801.

**Description:** This 10.6 mm gym rope has 22 % thicker sheath than PMI® Dynamic for longer wear, and it also passes UIAA criteria for a lead rope. Impact Force: 8.2 Kn Material: Nylon Sheath / Nylon Core Certification: UIAA and EN 892 **Brand:** Cousin, made in France

**Description:** Prusik cords are ideal for anchor systems, as a back-up on rappels, a safety tether on fixed lines. In rescue operations they serve as tandem prusik belays, load release devices, as ratchets in pulley systems, and anchor systems.

## - FULL BODY HARNESS



Brand: Petzl Newton, made in France

**Description:** Upper and lower straps are different colors to facilitate donning the harness correctly. A sternal and a dorsal attachment point for connecting a fall arrest system. Shoulder straps equipped with self locking Double Back buckles.



Brand: Petzl Avao Bod, made in France

**Description:** Self-locking DoubleBack buckles for quick and easy adjustment. Waist belt and shoulder straps equipped with self-locking Double Back buckles for quick and easy adjustment. Leg loops equipped with self-locking Material (s): nylon, polyester, aluminum, steel. Certification: CE EN 358, CE EN 813



Brand: CT, made in Italy

Brand: Adela

**Description:** Complete fall arrester harness with 5 attachment points and spring bar connector for connect the chest ALP TOP to the sit harness ALP TEC, suitable for works in suspension and work positioning. Adjustable leg loops equipped with self-locking buckles.



**Description:** Safety harness kits, durable, width belt is 45mm. Front chest adjustable straps with fall arrest lanyard 14mm x 1.5m. Shock absorber. CE EN361&EN355 certificate

## - **RESCUE GLOVES**





Brand: Petzl Cordex, made in France

Description: Made of high quality leather for the perfect balance of durability and dexterity.
Durable double layer of leather in high-wear areas: fingertips, palm, between thumb and index finger. Back made of breathable stretch nylon for excellent fit and ventilation Neoprene cuff with Velcro closure. Carabiner hole to attach gloves to harness.
Material(s): goat skin leather, stretch nylon Certification(s): CE EN 420, CE EN 388

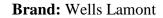
Brand: CT, made in Italy

Description: Double thickness of natural leather on the palm and between thumb and first finger.
Reinforced leather back with elastic antiabrasion inserts. Ergonomic neoprene wrist band with Velcro fastening and hole for attachment to harness.
Materials: Goat skin leather (80%); Spandex (15%); Neoprene (5%).



Brand: Anpen

**Description**: Soft, extremely durable cowhide leather onstruction that provides a comfortable fit with the substantial protection to the hands. Material: Soft durable unlined Cowhide Leather.





**Description:** Premium cowhide full leather glove, with split cowhide palm patch for extra wear and grip. Patented Grips preserved pattern fits the natural shape of the hand. Tough, durable, comfortable.

### - **RESCUE HELMET**



Brand: Petzl Elios, made in France

**Description:** It offers effective impact protection with its ABS shell and polystyrene foam liner.Material(s): ABS shell and expanded polystyrene liner. Certification(s): CE EN 12492, UIAA



Brand: CT, made in Italy

**Description**: Ergonomic shell design, lightweight shell made of ABS and inner-lining made of expanded polystyrene; comfortablefoam with a quick-dry and washable fabric.



Brand: Petzl Elia, made in France

**Description:** The innovative OMEGA headband system allows the helmet to be put on & removed easily & offers maximum comfort. Material(s): ABS shell and expanded polystyrene liner. Certification(s): CE EN 12492, UIAA



Brand: Proteger challenge 2.0

**Description:** It offers sufficient protection from head impact from any direction. Material: ABS Shell, expanded polystyrene liner, polyester webbing strap. Certification (s): EU EN 12492:2012



Brand: Petzl Vertex vent

**Description:** With its strong chinstrap, the helmet sets the standard in head protection for workers at height. Material(s): ABS, nylon,polycarbonate, high-strength polyester, polyethylene. Certification (s): CE EN 12492,



Brand: Proteger Rapid

**Description:** 11 Hole Vent Design Water In Water Out; Removal Ear Cover; Adjustable Head Lock; Quick Red Released Buckle; Back Belt Goggles; ABS Shell with molding; EVA liner; Linear ear protector; EN 1385: 2005

### - HEADLAMP





Brand: Petzl Pixa 1, made in France

**Description:** It is a rugged headlamp offering lighting that allows the user to work comfortably on tasks close at hand. CONSTANT LIGHTING technology: brightness does not decrease gradually as the batteries are drained (two lighting modes – low and high). Depending on the need, it may be worn on the head, mounted on the helmet, or placed on the ground.

Energy: 2 AA/LR06 batteries (included) Battery compatibility: rechargeable Ni-MH and lithium Watertightness: IP 67 (waterproof to -1 meter for 30 minutes, no maintenance required after immersion) 60 Lumens Certification (s): CE, ATEX : Zone 2/22, ANSI/NEMA FL1

#### Brand: Princeton Tech APEX, made in USA

**Description:** The pinnacle of waterproof LED headlamp design, Apex incorporates a single Regulated Maxbright LED plus four Regulated Ultrabright LEDs. Apex is capable of a powerful spot beam or a bright flood, and two switches make changing modes intuitive. The four Ultrabright LEDs come in your choice of red, green, or white. Proprietary heatsink technology allows the LEDs to burn brighter and longer. Apex is compatible with alkaline, lithium, and rechargeable batteries. 275 Lumens.

Batteries: 4 AA Alkaline, Lithium or NiHM Rechargeable

UL Approved

### - **DESCENDER** (Rescue 8)



Brand: CT, made in Italy

**Description:** Large-sized figure of eight descender, hot forged and ideal for belaying the leader in a dynamic way and for abseiling. Conform to: EN 15151-2:2012 type 2 Breaking strength: 40KN

#### Main characteristics:

equipped with two braking spurs that allow friction to be created during descent; the large central opening allows you to overcome any knots in the

ropes.



Brand: CT, made in Italy

**Description:** Large-sized figure of eight descender, hot forged and ideal for belaying the leader in a dynamic way and for abseiling.

Conform to: EN 15151-2:2012 type 2 Breaking strength: 40KN

#### Main characteristics:

equipped with two braking spurs that allow friction to be created during descent; the large central opening allows you to overcome any knots in the ropes.



Brand: CT, made in Italy

**Description:** Classic figure of eight descender, ideal for belaying the leader in a dynamic way and for abseiling.

Conform to: EN 15151-2:2012 type 2 Breaking strength: 35KN

#### Main characteristics:

made of hot forged light allow; it enables a quick and easy installation for descents.

### - CARABINER



Brand: Petzl AM'D, made in France

**Description:** It can hold a large quantity of equipment. Keylock system to avoid any involuntary snagging of the carabiner.Material(s): aluminum

Certification(s): CE EN 12275 Major Axis Strength: 27KN



Brand: CT, made in Italy

**Description:** Multipurpose light alloy carabiner with screwgate, large base and wide sizes, conceived for rescue situations and for alpinism in general. Certification (s): EN 12275:2013-B, EN 362:2004-B Major Axis Strength: 30KN



Brand: Petzl Vulcan, made in France

**Description:** Steel suitable for harsh conditions. For use with heavy loads. Large size for easy attachment of multiple items Keylock system helps prevent the carabiner. Material(s): steel Certification (s):CE EN 362, NFPA 1983 General Use, EAC Major Axis Strength: 40KN



Brand: CT, made in Italy

**Description:** Zinc plated steel carabiner with screwgate, ideal for lowering, for work at height and for hauling and rescue maneuvers.

Certification (s): Certification (s): EN 12275:2013-B Major Axis Strength: 50KN

## - ROPE ASCENDER



Brand: Petzl Ascension, made in France

**Description:** Ergonomic molded handle allows a comfortable yet powerful grip. Wide opening allows the handle to be easily grasped, even with thick gloves. Material(s): aluminum, stainless steel, plastic, rubber, nylon. Rope compatibility: 8 to 13 mm Certification(s): CE EN 567, UIAA

Brand: CT, made in Italy



**Description:** Ergonomic rubber grip for climbing ropes. Ergonomic grip, with support for index finger, for improved effective when polling during climbing; two attachment holes for various possible uses, anti-inversion cam system, secondary hole for connecting a maglia rapide for an etrier. Rope compatibility: 8-13mm Certification (s): EN 567:2013 EN

Brand: Petzl Croll, made in France



**Description:** Stainless steel cam has better resistance to corrosion. Lower hole angled to keep the CROLL chest ascender flat. Upper hole for attaching a TORSE shoulder strap to keep the rope clamp in position. Material(s): aluminum frame, stainless steel cam and wear plate, nylon safety catch. Rope compatibility: 8 to 11 mm. Certification(s): CE EN 567, UIAA

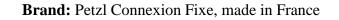
Brand: CT, made in Italy



**Description**: Light alloy right-hand chest ascender for climbing up ropes, to use together with the ascender handle QUICK'UP. Shape for the hole in the opening lever, to facilitate use even when wearing gloves. Rope compatibility: 8 -13mm Certification (s): EN 567:2013

## - ANCHOR STRAPS AND RIGGING PLATE





**Description:** Forged steel D-rings on the ends. Available in three lengths: 100, 150 and 200 cm Breaking strength: 22 kN Certification(s): CE EN 795 B

Brand: Cousin, made in France

**Description:** Conforms to NF EN 566 & CE standards. Use to webbing for anchors belays. Breaking Strength: 22KN Size: 19mm x 1.50m

Brand: Cousin, made in France

**Description:** A tubular tape for different applications, such as connection of a chest harness and a sit harness. Size: 18mm or 26mm x 100m

Brand: Petzl Rigging plate, made in France



**Description:** For easily organizing the work station and creating multi-anchor systems19 mm holes allow the locking sleeves of most carabiners to pass through. Made of aluminum: excellent strength-to-weight ratio. Available in three sizes. Breaking strength: 36 kN. Certification(s): CE, NFPA 1983



Brand: CT Cheese plate, made in Italy

**Description:** Multi-anchor plate made of hot forged light alloy with 3 and 5 lower holes. Upper central hole suitable for insertion of up to 3 connectors. Breaking strength(3 holes) 36 Kn Breaking strength (5 holes) 45 kN; CE 0333 standard

## - **RESCUE PULLEY**







Brand: CT, Single Mobile Pulley, made in Italy

**Description:** Large light weight alloy pulley with oscillating side plates. Twin sheaves mounted on heavy duty ball bearings. Up to three connectors can be hooked into the large eyelet. Rope Compatibility: <13mm Breaking Load Capacity: 32KN

.Brand: CT, Double Mobile Pulley, made in Italy

**Description:** Large light weight alloy pulley with oscillating side plates. Twin sheaves mounted on heavy duty ball bearings. Up to three connectors can be hooked into the large eyelet plus one connector into the Becket. Rope Compatibility: <13mm Breaking Load Capacity: 32KN

Brand: Petzl Rescue, made in France

Description: Designed to maneuver heavy loads or for intensive use. Large diameter sheave mounted on sealed ball bearings for excellent efficiency. Accepts up to three carabiners to facilitate use. Material(s): aluminum side plates, aluminum sheave Certification(s): CE EN 12278 Rope Compatibility: 7mm – 13mm Breaking Load Capacity: 36KN

Brand: Petzl Twin, made in France



Description: Special side plates designed for use with a Prusik friction hitch in progress capture systems Parallel mounted sheaves and auxiliary attachment point for creating different types of hauling systems, including the most complex. Accepts up to three carabiners to facilitate use. Certification(s): CE EN 12278, NFPA 1983 General Use Rope Compatibility: 7mm – 13mm Breaking Load Capacity: 36KN