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Industrial Rescue Equipment List

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The following equipment list is representative of the needs of a typical industrial rescue team. Not all equipment may be needed depending on the location. *Prices are subject to change without notice and do not include shipping or discounts. Please call for quotes.*

| Item | Qty | Vendor | Part # | Retail/Unit | Total |
|------------------------------|-----|--------|------------|--------------|-------------------|
| Webbing Set | 1 | D2000 | D2WS | \$75.00 | \$75.00 |
| ½" Vector Rope Blue 200 feet | 1 | Petzl | R1246_B | \$269.95 | \$269.95 |
| ½" Vector Rope Red 200 feet | 1 | Petzl | R1246_R | \$269.95 | \$269.95 |
| Rope Bucket 200' Yellow | 2 | Petzl | S41AY 025 | \$59.95 | \$119.90 |
| Harness AVAO BOD FAST | 4 | Petzl | C71AFA_U | \$429.95 | \$1,719.80 |
| Connexion Fixe Strap 40" | 2 | Petzl | P-C42, 100 | \$32.95 | \$65.90 |
| Connexion Fixe Strap 60" | 1 | Petzl | P-C42, 150 | \$35.95 | \$35.95 |
| Adj. Anchor Strap 24" - 96" | 1 | PMI | SG51033 | \$80.75 | \$80.75 |
| Canvas Rope Guards - 24" | 4 | PMI | RC48018 | \$25.00 | \$100.00 |
| Single Sheave Prusik Pulleys | 5 | Petzl | P60A | \$82.95 | \$414.75 |
| Petzl ID (Large) | 2 | Petzl | D200LO | \$255.00 | \$510.00 |
| Petzl ASAP | 1 | Petzl | B71AAA | \$249.00 | \$249.00 |
| ASAP Sorber 20 cm | 1 | Petzl | L71AA 20 | \$40.95 | \$40.95 |
| Petzl Paw Rigging plate | 1 | Petzl | P63M | \$61.95 | \$61.95 |
| Petzl Rescucenders | 2 | Petzl | B50 | \$73.95 | \$147.90 |
| Helmets Vertex Best | 4 | Petzl | A10B_C | \$120.00 | \$480.00 |
| PIXA 3 Headlamps | 4 | Petzl | E78CHB | \$74.95 | \$299.80 |
| PVC Equipment Bags | 2 | Petzl | S43Y 030 | \$137.00 | \$274.00 |
| Pre-sewn Prusiks Set | 2 | Yates | 1483 | \$18.00 | \$36.00 |
| SKED Board | 1 | Skedco | SK 200 | \$615.00 | \$615.00 |
| Steel Carabiners (Auto Lock) | 16 | OP | OP76S38Q | \$42.00 | \$672.00 |
| Rescue Clip | 1 | Yates | 1116 | \$30.00 | \$30.00 |
| | | | | TOTAL | \$6,568.55 |

Optional Equipment

| | | | | | |
|----------------------------|---|--------|-----------|--------------|-------------------|
| Oregon Spine Splint | 1 | Skedco | SK 300 | \$224.01 | \$224.01 |
| Spec Pak w/ Lifting Bridle | 1 | Yates | 900 | \$1,550.00 | \$1,550.00 |
| Pro Traxion Pulley | 1 | Petzl | P51 | \$138.00 | \$138.00 |
| 4:1 Rescue Kit | 1 | Skedco | SK-720-25 | \$648.14 | \$648.14 |
| | | | | TOTAL | \$2,560.15 |

D2K Webbing Set Qty: 1

Standard issue for almost all rescue teams. The D2K set consists of:

- (2) 20-foot sections of black webbing
- (2) 15-foot sections of red webbing
- (2) 10-foot sections of blue webbing

Mil spec 5625 shuttle loom tubular webbing is made without edge catch stitching. This construction technique offers exceptional abrasion resistance with excellent knotability.

Strength 4000 lbf.

**Vector ½ Inch Rope (12.5mm) Qty: 2 (200-foot lengths)**

This 12.5 mm diameter rope was designed to meet the special requirements of rescue teams. The rope features a block-creel kernmantle construction with 100% virgin nylon fiber core and polyester sheath for resistance to acids and other chemicals. The construction ensures superior handling, shape retention, knotability, and all-around performance. This rope is UL certified to NFPA 1983 - 2001 Edition.

Technical Specifications

- Minimum Breaking Strength (MBS): 9000 lbf / 40.1 kN
- Safe Working Load: 900 lbf / 4.0 kN
- NFPA 1983 Rating (01 ed.): G
- Elongation (10% of MBS): 7.7%

**Petzl Standard Rope Bucket 25L Qty: 2**

Fabric pack, remains upright

Durable and practical, the BUCKET bag allows the user to very easily store a rope and all associated gear. It is rigid and stays upright even when empty. • Holds up to 200 feet of ½-inch rope
• Available in five colors to aid rope identification and organization: Yellow



Rescue Harnesses Qty: 4

AVAO® BOD FAST International version

The AVAO BOD FAST rescue, fall arrest, work positioning and suspension harness is designed for greater comfort in all situations. The X-shaped dorsal construction wraps to reduce pressure points during prolonged suspension. The harness also facilitates carrying and organizing rescue gear, with multiple equipment loops and retainers. The AVAO BOD FAST harness has a specific construction that allows the user to hang from the dorsal attachment point for a longer time in case of a fall. The harness has an integrated fall indicator on the dorsal attachment point and is fastened with a TRIACT-LOCK automatic locking carabiner. It is certified to North American and European standards. AVAO BOD FAST features leg loops with FAST automatic buckles.



Connexion Fixe Anchor Strap Qty: 3*

* Two, 100-centimeter and one, 150-centimeter

High strength temporary anchor often used to belay a rope or to lift very heavy loads. The high strength webbing features forged steel D rings at each end, and is very resistant to abrasion and aging.

Technical Specifications

Breaking load: 35 kN.

CE certified EN 795 B (temporary anchor)

CE certified EN 354 (lanyard).



Anchor Strap - Adjustable Qty: 1

A simple adjustable strap with D-rings on each end. Double around a suitable anchor for a quick rigging point to use as a variable length tether.

- High strength D-rings on both ends
- Quick, adjustable rigging
- Buckles slip at 22 kN (5000 lbf)
- Adjustable length: 24" to 96"

Color: Black

MBS: 22 kN (5000 lbf)

Weight: 1 lbs 8 oz (680 g)

Material: Nylon



Canvas Rope Guards - Black Qty: 4

Protective sleeve made with two layers of heavy duty canvas.

Designed to protect ropes from abrasion when stretched across the rough surfaces encountered in rappelling, rescue, high rise building maintenance, and other operations.

Rope guards are reversible. 2 inch Velcro closure. Webbing tether loops at both ends are used instead of grommets to reduce sharp edges.

**Single Sheave Prusik Pulley Qty: 5**

This device is designed for pulley systems and hauling of heavy loads. Suitable for use with a Prusik knot as a progress capture device. Large diameter sheave mounted on sealed ball bearings specially designed for the highest efficiency. Can accept up to 3 carabiners.

Technical specifications :

- Breaking load: $18 \text{ kN} \times 2 = 36 \text{ kN}$.
- Working load: $4 \text{ kN} \times 2 = 8 \text{ kN}$.
- For use with ropes of maximum diameter 13 mm.
- Weight: 310 g
- Individually tested.
- CE EN 12278

**ID Descender Qty: 2**

This device is designed for descending a rope and belaying. It includes an anti-panic function and can be quickly installed on the rope without detaching from the harness.

Special safety features include a design that prevents incorrect threading of the rope; a system to pinch the rope and apply the brake if the user releases the handle, and an anti-panic handle (the I'D will lock onto the rope if the user pulls too hard on the handle).

To descend, simply pull on the handle. The speed is regulated by varying the grip on the free end of the rope with the other hand. Climbing is possible without changing the position of the device



ASAP Fall Arrestor/Shock Absorber Qty. 1

The ASAP moves freely along the rope without any manual intervention and accompanies the user in all his movements. In case of shock or sudden acceleration, the ASAP locks on the rope and stops the user.

A 20cm shock absorber is included for greater safety.



Paw Rigging Plate Qty: 1

Designed for organizing the work position, the design of this plate allows the rigger to create a multiple anchor system very easily. One advantage is that it optimizes the distribution of the forces at the belay point. The Paw is constructed in aluminum, which means that it is light and robust.

Technical specifications :

- Breaking load : 36 kN (8000 pounds).
- Weight: 240 g
- Certified NFPA G and CE
- Holes: 19mm



Rescucender Rope Grab Qty: 2

The Rescucender is a compact rope clamp / grab. The user connects directly to the grooved cam, which can slip if overloaded and thus act as a load limiter. The device will slide up the rope unaided, while a simple action will allow it to be moved down the rope. The Rescucender is particularly suitable for lifting heavy loads. As part of a hauling system it operates as an anti-return device.

Technical Specifications

- Rope diameter: 9-13 mm
- Weight: 250 g Individually tested.

Standards: CE EN 567, UIAA



Rescue Helmets - Vertex Best Qty: 4

This durable helmet provides exceptional levels of comfort and safety. The chin strap decreases the risk of losing the helmet in the event of a fall. Polycarbonate Shell: Resistant to impact and wear (meets EN 397 industrial helmet standard and EN 12492 standard).

Certification(s):

- CE*
- ANSI Z89.1-2009 Type I Class E
- CSA Z94.1-05 Type 1 Class E



PIXA 3 Qty: 4

Multi-beam headlamp suitable for proximity lighting, movement and long-range vision, with CONSTANT LIGHTING technology.

100 lumens

The PIXA 3 headlamp is rugged and versatile. The multi-beam adapts to all situations: close-range work, movement, and long-range vision. CONSTANT LIGHTING technology: brightness does not decrease gradually as the batteries are drained. Depending on the need, it may be worn on the head, mounted on the helmet, or placed on the ground. HAZLOC version. Weight (with batteries): 160 g
CE



Equipment Bags (Backpack Style) Qty: 2

Rugged PVC Gear Pack is just right for transporting hardware, pre-rigged systems, or other selected gear. Durable material holds up better than cordura, nylon or other pack material in harsh industrial, cave or mountain environments.

Size: 10" diameter x 21".



Pre-Sewn Prusik Set Qty: 2

These pre-sewn prusiks serve a variety of uses in rope systems. Stitched terminations that are wrapped in abrasion-resistant plastic maintain the cord strength and keep your systems neat and clean.

Each set is composed of two prusik loops. A short (16") and a long (22") loop, which are ideal for twin prusik belays.

The dynamic 8mm cord has 5880 lbs MBS.



SKED Board Stretcher Qty: 1

The original and still the best solution for confined space, high angle or technical rescue, the Sked stretcher is a revolutionary design which provides outstanding patient protection and security. The Sked comes equipped for horizontal or vertical hoisting.

When the patient is packaged the stretcher becomes rigid. The durable plastic provides protection for the patient while allowing extrication through the tightest spaces. The stretcher is rolled for storage in a tough cordura backpack which is included with the system.



Steel Carabiner: (Single Lock Auto) Qty: 16

This carabiner is a standard on many rescue teams. Made of carbon steel, it has a wide gate opening and can withstand almost anything. Carbon Steel and rated at 10,125 lbf. (45 kN).

This device meets or exceeds ANSI Z 359.1 -1992 and has an NFPA G rating.



Rescue Clip Qty: 1

Now you can easily attach to anchors and out of reach victims with the new Rescue Clip. Weighs less than 2 ounces. Made from stainless spring steel.

The innovative design holds virtually any rescue carabiner in the open position for attachment to an anchor, rope or harness ring. To use, simply attach it to any standard extension pole then push a carabiner into the Rescue Clip. It will now hold your carabiner open.



Optional Equipment

Oregon Spine Splint Qty: 1

This spinal immobilization/extrication device is the only device of its type that meets all of the established criteria for immobilizing a seated patient. An ideal companion for the Sked Stretcher System, when properly used the OSS II provides for safe removal of patients from injury sights without doing further damage to the spine. The unique criss-crossing shoulder strap design provides superior immobilization without restricting breathing and, for clavical fractures, can be re-configured to retract and immobilize the shoulders.

OSS II folds into an extremely small package and slips inside a rolled-up Sked Stretcher in its backpack bag, adding no volume to the Sked Rescue System package.



Spec Pak Qty: 1

The Spec Pak may not be needed in some rescue environments.

This patient packaging and extrication system combines the backboard immobilization of a short board with the suspension and support of a full body harness. The Spec Pak system utilizes an integrated polyethylene board along the back to reduce wear and create a smooth sliding surface for confined space operations. Grab handles located at the head, shoulders and sides allow rescuers to better handle the patient package during movement through tight spaces. Extremely useful for any confined space operation where a vertical environment is encountered. In addition, the Spec Pak system is a lifting harness.

Spec Pak is only intended as a limited spinal immobilization system. It must be used in conjunction with proper spinal immobilization such as the use of a cervical collar where conditions and protocols dictate. Weight 15 lbs.

- New chest located D rings (standard Spec Pak only) allow patient to be lifted in semi-fowlers position.
- Meets ANSI/OSHA Class III harness standards
- Includes X Collar universal one size adjustable cervical collar
- Color coded straps make application quick and easy



Pro Taxion Pulley Qty. 1

The PRO TRAXION progress capture pulley was designed to allow rope installation while the pulley is connected to the anchor.

With its large diameter sheave and great efficiency, it is particularly appropriate for hauling heavy loads on big walls. The side plate locks when loaded and prevents opening of the pulley during use.



4:1 Rescue Kit Qty. 1

The Skedco 4:1 Rescue Kit utilizes the Rescue Hauler, a double pulley, two large steel 'D' carabiners, the required amount of 1/2" PMI static kernmantle rescue rope, and a handy rope bag with a pocket for storing the pre-rigged system. It can be attached to an anchor and ready to use in seconds.

This kit will extend down 25 feet from the anchor. Larger sizes are available.

