doubt.

WARRANTY & REPAIRS

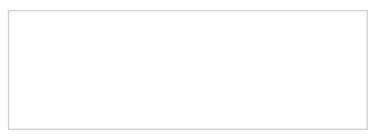
If your CMC product has a defect due to workmanship or materials, please contact CMC Customer Support at info@cmcpro.com for warranty information and service. CMC's warranty does not cover damages caused by improper care, improper use, alterations and modifications, accidental damage or the natural breakdown of material over extended use and time. All repair work shall be performed by the manufacturer. All other work or modifications void the warranty and releases CMC from all liability and responsibility as the manufacturer.

SAMPLE INSPECTION AND MAINTENANCE LOG

The following sample log provides an example of the records that should be maintained by the purchaser or user of life safety equipment.

EQUIPMENT INSPECTION AND MAINTENANCE LOG Item#Date in Service Brand/ModelStrength			
Date	How Used or Maintained	Comments	Name

II Find the latest version of this manual at cmcpro.com.



X CMC

HELITACK HARNESS™



WARNINGS

Activities involving the use of this device are potentially dangerous. You are responsible for your own actions and decisions. Before using this device, you must:

- · Read and understand these user instructions, labels, and warnings.
- · Familiarize yourself with its capabilities and limitations.
- Obtain specific training in its proper use.
- · Understand and accept the risks involved.

FAILURE TO HEED ANY OF THESE WARNINGS MAY RESULT IN SEVERE INJURY OR DEATH.



MEETS THE LIFE SAFETY HARNESS REQUIREMENTS OF NFPA 1983, INCORPORATED IN THE 2022 EDITION OF NFPA 2500, CLASS III. THIS HARNESS IS NOT FLAME-RESISTANTI

20292X-02 CMC HELITACK HARNESS

CMC Rescue, Inc. 6740 Cortona Drive Goleta, CA 93117, USA 805-562-9120 / 800-235-5741 cmcpro.com

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USER INFORMATION

User Information shall be provided to the user of the product. NFPA Standard 1983, incorporated into the 2022 edition of NFPA 2500 recommends separating the User Information from the equipment and retaining the information in a permanent record. The standard also recommends making a copy of the User Information to keep with the equipment and that the information should be referred to before and after each use. Additional information regarding life safety equipment can be found in NFPA 1500 and NFPA 1858 and NFPA 1983, incorporated in the 2022 edition of NFPA 2500.

LIFESPAN / INSPECTION / RETIREMENT

The equipment has a lifespan of 10 years from the date of manufacture shown on the product label. The type of use, intensity of use, and environment of use are all factors in determining serviceability of the equipment. A single exceptional event can be cause for retirement after only one use, such as exposure to sharp edges, extreme temperatures, chemicals, or harsh environments. Any concerns about its safe use is cause for retirement. Remove retired equipment from service and destroy it to prevent further use.

A device must be retired when:

- · It fails to pass inspection.
- · It fails to function properly.
- · It has illegible product labels or markings.
- · It shows signs of damage or excessive wear.
- · It has been subjected to shock loads, falls, or abnormal use.
- · It has been exposed to harsh chemical reagents.
- · It has an unknown usage history.
- · You have any doubt as to its condition or reliability.
- When it becomes obsolete due to changes in legislation, standards, technique or incompatibility with other equipment.

Inspect the equipment according to your department's policy for inspecting life safety equipment. CMC recommends a detailed inspection by a competent person at least once every 12 months depending on current regulations and conditions of use. Record the date, inspector name, and inspection results in the equipment log, and any other relevant information to track the usage history. Before each use, the user should:

- · Confirm the equipment is functioning properly.
- · Verify the presence and legibility of the product labels and markings.
- Check soft components for cuts, worn or frayed areas, broken fibers, soft or hard spots, discoloration, or melted fibers. Check the stitching for pulled threads, abrasion, or breaks.
- Check hard components for excessive wear or indications of damage such as deformation, corrosion, sharp edges, cracks, or burrs. Minor nicks or sharp spots may be smoothed with emery cloth or similar.
- Check for the presence of dirt or foreign objects that can affect or prevent normal operation such as grit, sand, rocks, and debris.

During Each Use, the user should:

- Confirm all pieces of equipment in the system are correctly positioned with respect to each
 other.
- Monitor the condition of the equipment and its connections to other equipment in the system.
- Do not allow anything to interfere with the operation of the equipment or its components.
- Prevent foreign objects from interfering with moving parts.

LIMITATIONS AND PROPER USE

Rescue and work harnesses from CMC are designed to comfortably support the wearer, creating a safe work platform. Depending on the intended use (rescue, rope access or fall protection) harnesses are tested to specific standards set by the applicable industry. CMC warns against using the equipment around moving machinery and electrical hazards. When using this harness, follow best practices for avoiding high impact falls. Always keep the safety line (belay) above the wearer and keep the slack in the safety line to a minimum. To ensure the safety and comfort of your harness, make sure it is properly sized and adjusted per the instructions below.

PUTTING ON YOUR HARNESS

- 1. Loosen the waist straps and leg loops for easy donning.
- 2. Hold the harness in front of you. Make sure the leg loops are not twisted. Lower the harness until the leg loops are lying on the ground in the proper position.
- 3. Step into the waist belt and leg loops. Pull the harness up and don the vest.
- 4. Tighten both waist straps until the waist is snug, and the front loop is centered.
- 5. Fold the ends of the waist straps under the Web-Keepers and secure them tightly.
- 6. Tighten the leg loops for a secure fit. Leg loop height can be adjusted using the rear straps.
- 7. The vertical tether strap should be girth hitched around the waist loop and connected to the chest loops (yellow web) using the Delta Quick Link.
- 8. Adjust the height of the vertical tether using one of the adjustment loops.
- 9. Adjust the vest straps for comfort.

A suspension test should be carried out in a safe place prior to putting the harness in service. A suspension test will verify that the harness is the correct size, has sufficient adjustment and is of an acceptable comfort level for the intended use.

WARNING: Make sure the straps are snug. This increases the comfort when sitting in the harness. When wearing the harness, double check the buckles, adjusters, and fit of the harness immediately prior to relying on it for support.

ATTACHMENT POINTS

- The waist loop is the primary rescue/rappel positioning attachment point. It allows the user to be
 in a sitting position which provides the most comfort and freedom of movement.
- The sternum Delta Quick Link attachment point offsets the center of gravity and holds the user in a more upright position making it the primary attachment point for operations such as hoist evolutions. Use of the sternum attachment point is only certified with the Delta Quick Link. It is important that the front chest loops be connected to and properly adjusted with the vertical adjustment tether to the waist loop. This permits for most of the wearer's weight to be distributed to the pelvic area resulting in improved comfort.
- The dorsal Delta Quick Link attachment point accommodates operations where a dorsal attachment point is warranted. The Delta Quick Link can be removed when not in use. Use of the dorsal attachment point is only certified with the Delta Quick Link.
- The rear D-ring is the primary travel restraint attachment point. Being securely connected to this
 attachment point allows for ease of rigging and inspection of the primary attachment points.

WARNING: To prevent roll out when using carabiners to attach to an attachment point, use only locking models. If using manual locking carabiners, verify that they are locked before use. It is the users responsibility to verify equipment compatibility with components and sub-systems before use.

CARRYING, MAINTENANCE & STORAGE

During all use, carrying, storage, and transport keep the equipment away from acids, alkalis, exhaust emissions, rust and strong chemicals. Do not expose the equipment to direct heat, flame, or high temperatures or other adverse environmental conditions. If the equipment becomes solled, it can be washed in cold water with a mild detergent that is safe for use with nylon and polyester. Rinse thoroughly. Do not use a pressure washer. Air dry in temperatures between 10° C and 30° C. Do not dry the equipment in direct sunlight or using an automatic dyer. Lubricate moving parts as needed. During storage and transport, protect the equipment from heat, direct sunlight, moisture, chemicals, and external loads or impacts. Do not store where the equipment may be exposed to moist air, particularly where dissimilar metals are stored together. Consult with the manufacturer in case of any