

**K9** RAPPEL HARNESS

Made in USA of US and foreign components

#### **CARRYING, MAINTENANCE & STORAGE**

During use, carrying and storage keep the equipment away from acids, alkalis, exhaust emissions, rust and strong chemicals. Do not expose the equipment to flame or high temperatures. Carry the equipment where it will be protected as the equipment could melt or burn and fail if exposed to flame or high temperatures.

If the equipment becomes soiled, it can be washed in cold water with a mild detergent that is safe for use with nylon and polyester. Dry out of direct sunlight. Do not dry in an automatic dryer. Store in a cool, dry location. Do not store where the equipment may be exposed to moist air, particularly where dissimilar metals are stored together.

#### REPAIR

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 LOG

The sample log below suggests records that should be maintained by the purchaser or user of life safety equipment.

Equipment Inspection and Maintenance Log			
Item # Brand/Model		Date in Service Strength	
Date	How Used or Maintained	Comments	Name

# CMC Rescue, Inc.

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# ISO 9001 Certified

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- 2) Place the dog's head through the opening created by the chest pad and lay the main panel on the dog's back. The main lift point (yellow web loop) should be at the withers.
- 3) Reeve the 2-inch webbing through the adjuster buckles on the right side of the harness and adjust until snug. Reconnect the side release buckle at the chest and adjust the length of the chest straps. USING THE HARNESS

- Prior to rappel, deploy the rear leg loop assembly and fasten around 1) the dog's hindquarters. The cross strap between the 1-inch leg adjuster buckles should run above the dog's tail. Snug the straps but do not make them too tight. This will aid in the dog's comfort while waiting for the start of the rappel.
- When the handler is rigged onto the rappel line, the dog can be 2) attached via the main lift point (yellow web loop) to the handler's descender. A CMC Pick-Off Strap (#201106) allows the dog's position relative to the handler to be adjusted.
- Prior to lifting the dog, tighten the front and rear straps of the harness 3) so they are very snug. The dog can be lifted by the handle and guided over the edge. Depending on the terrain, the dog can be positioned beside the handler or in the handler's lap. CMC recommends the use of the tactical rappel method\* to keep one hand free at all times to allow for additional support of the dog via the handle or the rear leg loop assembly.
- 4) As with any K9 harness, it is essential to determine how well the K9 will tolerate suspension prior to using the harness at height. The struggles of an agitated K9 may result in injury or cause the animal to work its legs out of the straps. CMC strongly recommends determining how your K9 will react by first trying the harness at a low elevation where the K9 can be safely returned to the ground.

\*See the CMC Rope Rescue Manual for details.

## **FITTING THE HARNESS**

Adjust the straps so the harness fits the K9 securely. Make sure none of the straps are in a position that could injure the dog. You may find the web lengths to be particularly long for your dog. This was purposely done in an attempt to accommodate common size ranges The web lengths may be cut accordingly to accommodate your K9. After a proper fit has been established, you should allow for at least 6 inches of tail after the web has been reeved through the adjuster buckles. CMC recommends hot cutting or melting the ends to prevent the web from unraveling.

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- SERIOUS INJURY OR DEATH MAY RESULT FROM THE IMPROPER USE OF THIS EQUIPMENT.
- THIS EQUIPMENT HAS BEEN DESIGNED AND MANUFAC-TURED FOR USE BY EXPERIENCED PROFESSIONALS ONLY.
- DO NOT ATTEMPT TO USE THIS EQUIPMENT WITHOUT PRIOR TRAINING.
- THOROUGHLY READ AND UNDERSTAND ALL LABELS AND INSTRUCTIONS BEFORE USE.
- USE, INSPECT AND REPAIR ONLY IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

The CMC K9 Rappel Harness was designed to meet the needs of K9 handlers who require the ability to rappel with their dogs. The harness is manufactured to the same design criteria and quality as our human harnesses. Its unique design features both high strength and comfort, allowing for a safe rappel for both the K9 and handler.

## **USER INFORMATION**

User Information shall be provided to the user of the product. CMC recommends separating the User Information from the equipment and retaining the information in a permanent record. CMC also recommends making a copy of the information to keep with the equipment and that the information should be referred to before and after each use.

#### INSPECTION

Inspect the equipment according to your department's policy for inspecting life safety equipment. Inspect the equipment prior to entry into service, after each use, and at least once every 12 months. The equipment should be thoroughly inspected by an inspector that meets your department's training standard for inspection of life safety equipment. Keep a record of the date, person performing the inspection and results, as well as the date of first use, name of users and any other pertinent information necessary to keep accurate track of the equipment's usage history in the equipment log or on a tag that attaches to the equipment. Each user should be trained in equipment inspection and should inspect the equipment before each use.

When inspecting the equipment, check the webbing and rope 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 the hardware for damage, sharp edges, and improper operation. If any of the above is noted, or if the equipment has been subjected to shock loads, fall loads, or abuse other than normal use, remove the equipment from service and destroy it. If there is any doubt about the serviceability of the equipment, remove the equipment from service and destroy it.

The service life of equipment depends greatly on the type of use and the environment of use. Because these factors vary greatly, a precise service life of the equipment cannot be provided.

## DONNING THE HARNESS

Remove the 2-inch webbing from the adjuster buckles on the right 1) side of the harness. Disconnect the side release buckle at the chest and lengthen the two chest straps.