

IMPORTANT INFORMATION - PLEASE READ AND SAVE



Load Release Strap

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

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

WARNING

- **SERIOUS INJURY OR DEATH MAY RESULT FROM THE IMPROPER USE OF THIS EQUIPMENT.**
- **THIS EQUIPMENT HAS BEEN DESIGNED AND MANUFACTURED 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.**



MEETS THE END-TO-END STRAP REQUIREMENTS OF NFPA 1983, STANDARD ON LIFE SAFETY ROPE AND EQUIPMENT FOR EMERGENCY SERVICES, 2017 EDITION.

EMERGENCY SERVICES END-TO-END STRAP IN ACCORDANCE WITH NFPA 1983-2017.

- **RATED FOR GENERAL USE (G), MBS 30 kN (6,744 lbf.)**

CMC Rescue, Inc.

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

ISO 9001 Certified

©2018 CMC Control No. 201108.05.012418

USER INFORMATION

User Information shall be provided to the user of the product. NFPA Standard 1983 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 auxiliary equipment can be found in NFPA 1500, *Standard on Fire Department Occupational Safety and Health Programs*, and NFPA 1983, *Standard on Life Safety Rope and Equipment for Emergency Services*.

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.

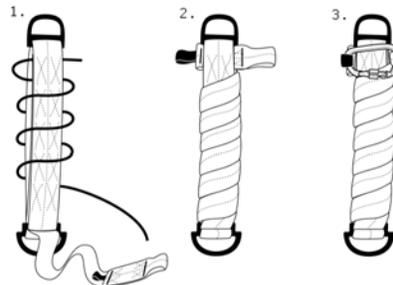
The service life of equipment depends greatly on the type of use and the environment of use. Because these factors vary greatly, a precise service life of the equipment cannot be provided.

USE

The **CMC Load Release Strap** is intended to be used for the same purpose as a load release hitch. It enables the load on a rope grab to be transferred to another device, usually a lowering device used as a system brake.

SET UP

- 1) Pull the end of the strap until the floating Wide D-ring is close to the end of the stitched section of web.
- 2) Wrap the web firmly around itself several times leaving an area to pass the loop end through the strap.
- 3) With a carabiner, connect the two loops together.



LOAD TRANSFER

Before releasing the Load Release Strap, be sure that the load is being transferred to a secure anchor, such as a locked-off descender or a fixed line. Always check that all carabiners, connectors and buckles are securely fastened before tension is transferred. Never expose the strap to sharp edges, fire or any situation that will cause damage to the strap while in use.

Unclip the carabiner holding the two loops at the end of the strap. If the Load Release Strap is tied correctly, the carabiner should not be under load. Pull out the loop of web and without letting go of the strap, slowly remove the wraps. When the strap starts to slip, control the movement so that the load is gently transferred to the descender.