


## LABELS

The following product labels are located in the keeper situated in the rear of the harness in the following manner.

000295 00B	Name: _____	INC. 93160	MADE IN THE U.S.A.	WARNING IF YOU DO NOT READ AND UNDERSTAND DIRECTIONS FURNISHED WITH THIS HARNESS, DO NOT REMOVE THIS LABEL!
	Phone: _____	CLASS: _____	CAPACITY: 300 LBS.	DO NOT USE THIS HARNESS, AND ALL MANUFACTURER'S INSTRUCTIONS AND ALL MANUFACTURER'S INSTRUCTIONS
	Date in Service: _____	LOT NO: _____	CM FITS HEIGHT: _____	CONFORMANCE WITH THE MANUFACTURER'S INSTRUCTIONS FURNISHED WITH THIS HARNESS. CONTACT THE MANUFACTURER AT 805-562-9120 FOR IMPORTATION
	<b>DO NOT REMOVE THIS LABEL!</b>			

000295 00B	NAME: _____	MANUFACTURED IN USA OF US AND FOREIGN COMPONENTS BY CMC RESCUE, INC. 6740 CORTONA DRIVE GOLETA, CA 93117 CMCPRO.COM
	AGENCY: _____	
	PHONE: _____	
	DATE IN SERVICE: _____	

000250 00A	MODEL NO: _____	 www.cmcpro.com
	DATE: _____	
	LOT NO: _____	
	SIZE: _____	

**CMC Air-Rescue Harness**  
 202952 Small/Medium  
 202954 Large/X-Large

This harness has been tested and is certified by the manufacturer to meet the performance criteria of TSO C-167 when used and maintained in accordance with the user instructions supplied by the manufacturer.

**⚠ WARNING**

000273 01

- YOU COULD BE KILLED OR SERIOUSLY INJURED IF YOU DO NOT READ AND UNDERSTAND THIS LABEL BEFORE USING THIS LIFE SAFETY EQUIPMENT.
- SPECIAL TRAINING AND KNOWLEDGE ARE REQUIRED TO USE THIS LIFE SAFETY EQUIPMENT.
- YOU MUST THOROUGHLY READ AND UNDERSTAND ALL MANUFACTURER'S INSTRUCTIONS BEFORE USE.
- USE AND INSPECT THIS LIFE SAFETY EQUIPMENT ONLY IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.

**DO NOT REMOVE THIS LABEL!**

## IMPORTANT INFORMATION - PLEASE READ AND SAVE



## Air Rescue Harness

**Made in USA**  
 of US and foreign components

**⚠ WARNING**

- FAILURE TO COMPLY WITH INSTRUCTIONS OR IMPROPER USE OF THIS EQUIPMENT MAY RESULT IN SERIOUS INJURY OR DEATH.
- MANUFACTURER'S INSTRUCTIONS SHALL BE PROVIDED TO THE USER.
- USE, INSPECT, AND REPAIR ONLY IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
- READ ALL OF THE ACCOMPANYING INSTRUCTIONS AND LABELS.
- THIS EQUIPMENT HAS BEEN DESIGNED AND MANUFACTURED FOR USE BY EXPERIENCED PROFESSIONALS ONLY.
- FOLLOW RECOMMENDED PROCEDURES FOR DONNING AND ADJUSTING THE HARNESS.
- DO NOT ATTEMPT TO USE THIS EQUIPMENT WITHOUT PROPER TRAINING.
- THE USER SHALL HAVE A RESCUE PLAN AND A MEANS TO IMPLEMENT IT WHEN USING THIS EQUIPMENT.
- FOLLOW THE EMPLOYER'S SAFE WORKING PROCEDURES AT ALL TIMES WHEN USING THE HARNESS.
- THE USER SHALL KNOW AND FOLLOW ALL APPLICABLE OSHA AND OTHER REGULATIONS PERTAINING TO OCCUPATIONAL SAFETY.
- DO NOT ALTER OR MISUSE THIS EQUIPMENT.
- ASSURE THAT ANY COMBINATION OF COMPONENTS OR SUBSYSTEMS, OR BOTH, DO NOT INTERFERE WITH THE SAFE FUNCTION OF EACH OTHER.
- DO NOT EXPOSE THE HARNESS TO CHEMICALS WHICH ARE HARMFUL TO NYLON. IF IN DOUBT, CONTACT THE MANUFACTURER.
- AVOID CONTACT WITH SHARP EDGES OR ABRASIVE SURFACES.
- USE EXTREME CAUTION WHEN USING THE HARNESS AROUND MOVING MACHINERY OR ELECTRICAL HAZARDS.

### CMC Rescue, Inc.

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

**ISO 9001 Certified**

## 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.

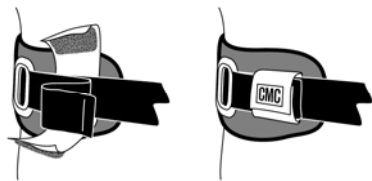
When inspecting the equipment, check the webbing and rope for cuts, worn or frayed areas, broken fibers, soft or hard spots, discoloration, or melted fibers. Check the stitching for pulled threads, abrasion, or breaks. Check the hardware for damage, sharp edges, and improper operation. If any of the 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.

## PUTTING ON YOUR HARNESS

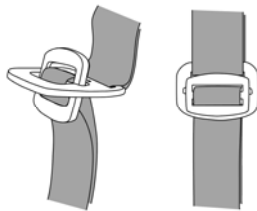
1. Loosen the adjusting buckle on each side of the waist belt to make the waist larger.
2. Holding the harness by the right shoulder strap, unhook the three quick-connect buckles. With the shoulder strap in the right hand, step through the waist belt.
3. Pull the waist belt up around your waist while sliding the shoulder strap over your right shoulder.
4. Tighten both waist straps until the waist is snug, and the front D-ring is centered.



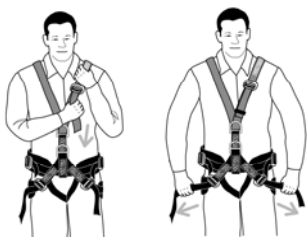
5. Fold the ends of the waist straps under the Web-Keepers™ and secure them tightly.



6. Connect the shoulder strap and the leg loop quick-connect buckles.



7. Adjust the shoulder and leg loop straps by sliding the webbing through the adjusting buckle until the straps are snug.



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.

**The harness is equipped with a dorsal connection point fall arrest load indicator. This indicator is located on the rear of the harness and serves to indicate that the harness was subjected to a fall. If the load indicator is exposed the harness should be removed from service immediately.**

## ATTACHMENT POINTS AND CERTIFICATION

- The front sternum D-ring is the primary attachment point for hoisting and holds the user in a more upright position.
- The front waist D-ring is ideal for heli-rappelling or for securing safety lanyards.

**To prevent roll out when using carabiners to attach to an attachment point, use only locking models. Always verify that all carabiners are locked before use.**

## INSTRUCTIONS FOR CONTINUED AIR WORTHINESS AND LIMITATIONS

This harness is certified to meet the performance criteria of TSO-C167 as set by the Federal Aviation Administration (FAA). TSO-C167 applies to harnesses intended to transport personnel externally from a helicopter (human external cargo (HEC) operations). This equipment is intended for work related activities. Title 14 Code of Federal Regulations (CFR) part 133.45 specifies limitations for Class-D external load operations. The certification requirements for HEC operations are found in 14 CFR § 27.865 or 14 CFR § 29.865, as applicable.

For continued air worthiness, the user shall use, inspect, carry, maintain, store and repair this harness in accordance with the user information. The conditions and tests for TSO approval of this harness are minimum performance standards. Those installing this harness, on or in a specific type or class of aircraft, must determine that the installation conditions are within the TSO standards. TSO harnesses must have separate approval for installation in an aircraft.

The CMC Air Rescue Harness shall have a **5 year service life** from the date that it is placed into service.

**The maximum harness operating weight shall not exceed 450 lb (204 kg). This includes the weight of the individual and all equipment supported by the harness.**

## 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 INSPECTION AND MAINTENANCE 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