



# Patient Tie-In System, Two-Piece Litter

Made in USA  
of US and foreign components

## 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.

## 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 of the life safety equipment.

### 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.

### CMC Rescue, Inc.

6740 Cortona Drive, Goleta CA 93117  
USA

805-562-9120 / 800-235-5741  
cmcpro.com

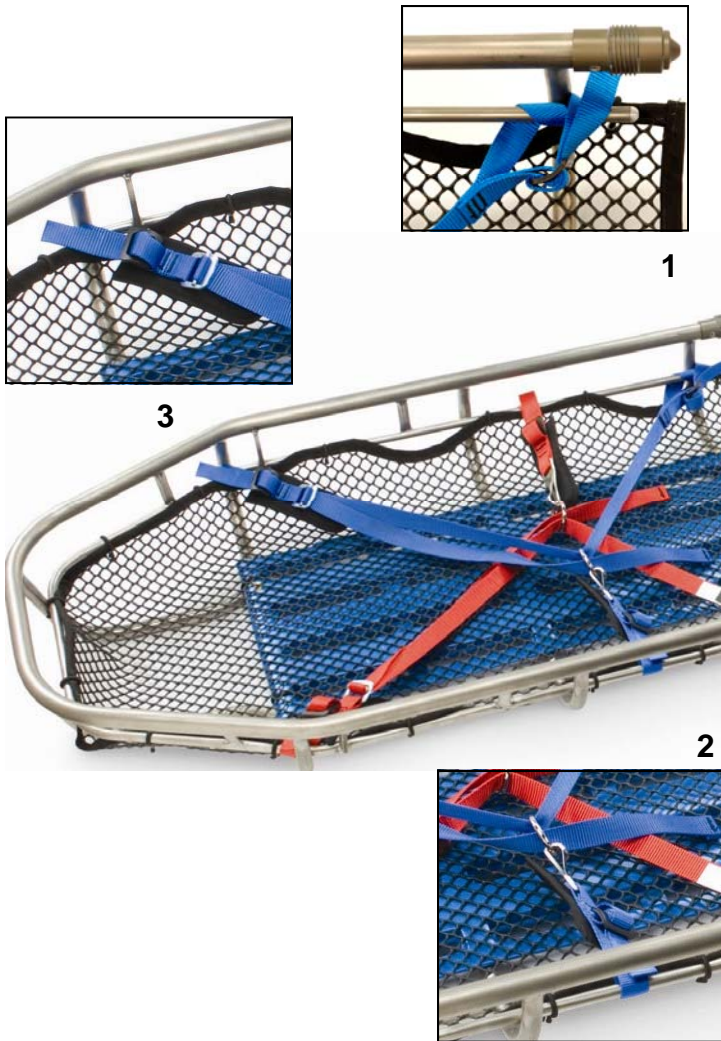
**ISO 9001 Certified**

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

## SET UP

The **CMC Patient Tie-In System** provides a fast and easy means of safely securing a subject in a Split-Apart Litter. For optimal results, we recommend that all points be connected to the lower litter rail. Secure the adjuster buckle assembly at the head and at the foot end of the litter halves.

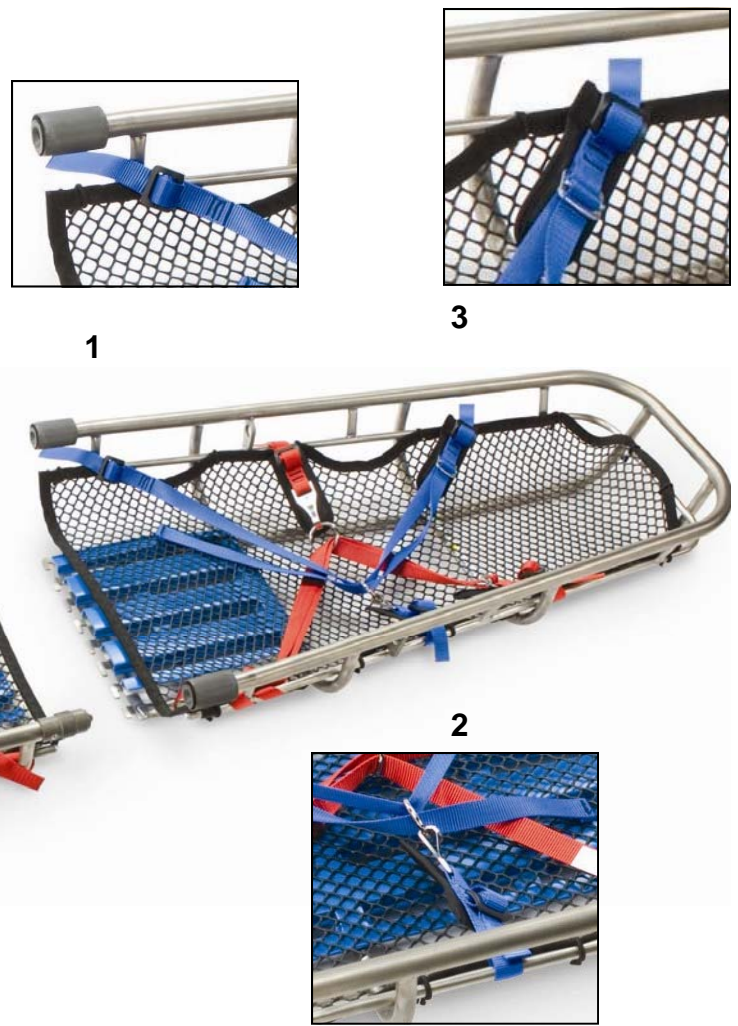
1. Using the double pass buckle, attach each blue web strap to the rail at the middle section of the litter. An extra wrap around the rail will help keep it secure during storage or transport.
2. Attach the blue snap assembly to the rail on the opposite side of the litter.
3. Connect the adjuster buckle assembly on the side you started on.
4. Finish by connecting the red web assembly opposite of the blue so the set up on each side is a mirror of the other. The setup may vary depending on user preference and/or the style or construction of the litter.



## PATIENT LOADING

Prior to placing the subject in the litter, the straps should be loosened and folded outside the litter rails. After the subject has been properly placed in the litter, simply connect the O-Rings to the opposing snap hooks, resulting in the web forming "X-patterns" on the subject's torso and legs. The straps should then be pulled snug through the adjuster buckles.

Double check subject comfort and strap placement before continuing with the operation. If a vertical lift is being performed, consider using the CMC Patient Tie-In System Pelvic Harness for additional security. The straps should be pulled snug and properly stowed when not in use.



### Note on Plastic Litters and Toboggans

Use caution if using a litter without tubular frame members. Manufacturer's instructions should be followed and the Patient Tie-In assembly secured only to structural load bearing points (example shown at right).

