

Sellstrom/RTC™ Rescue Cradle Kit

Installation, Operating & Maintenance Instructions

SM/RTC Rescue Cradle Kit

These instructions are an addendum to Instruction #150, Escaperite Instructions. This product is not to be used with any other device. Read and follow the instructions (#150) provided

with the product at the time of shipment. If new instructions are needed, please call SM/RTC customer service.

1.0 Approved Application

Note: If it is not a life or death situation and no immediate danger is present, such as fire, consult competent medical personnel before moving the injured person. This is especially important if the

worker is suspected of having an injury to the neck or spine. A person should be lowered only if their life is in immediate danger.

2.0 Operating Characteristics

The Rescue Cradle Kit consists of collapsible cradle, carabiner, storage container, and guideline. The cradle has one ring on each side and a webbing tab tail, all of which must be attached together.

3.0 Operating Instructions

Refer to Figure 1 for the following:

- 3.1 Open cradle on the floor near the escape point as shown in Figure 1-A.
- 3.2 Place the injured person in the center of the cradle as shown in Figure 1-B.
- 3.3 Snap all three rings to the triangular D-ring on the escape belt with the carabiner provided as shown in Figure 1-C.
- 3.4 Drop the cable reel with the "return cable" to the ground. (Note: For cable lengths over 250 ft., see special instructions). Persons on the ground can then pull on the "return cable" to raise the injured person over a window ledge or rails.
- 3.5 The guideline attached to the bottom of the cradle should be used to guide and steer the cradle past obstructions.

Caution:

- Exert steady pull on guidelines - never tug violently.
- Do not pull guideline to cause cradle angle to exceed ten degrees to the vertical.
- To avoid damage to guideline, never wrap it around any object to control descent speed or direction of descent; a swing injury may result if guideline breaks.
- Do not put sharp objects into cradle which might rip or tear it. Never use the rescue cradle for any other use than that intended. Sharp objects can pierce the fabric allowing contents to possibly fall.

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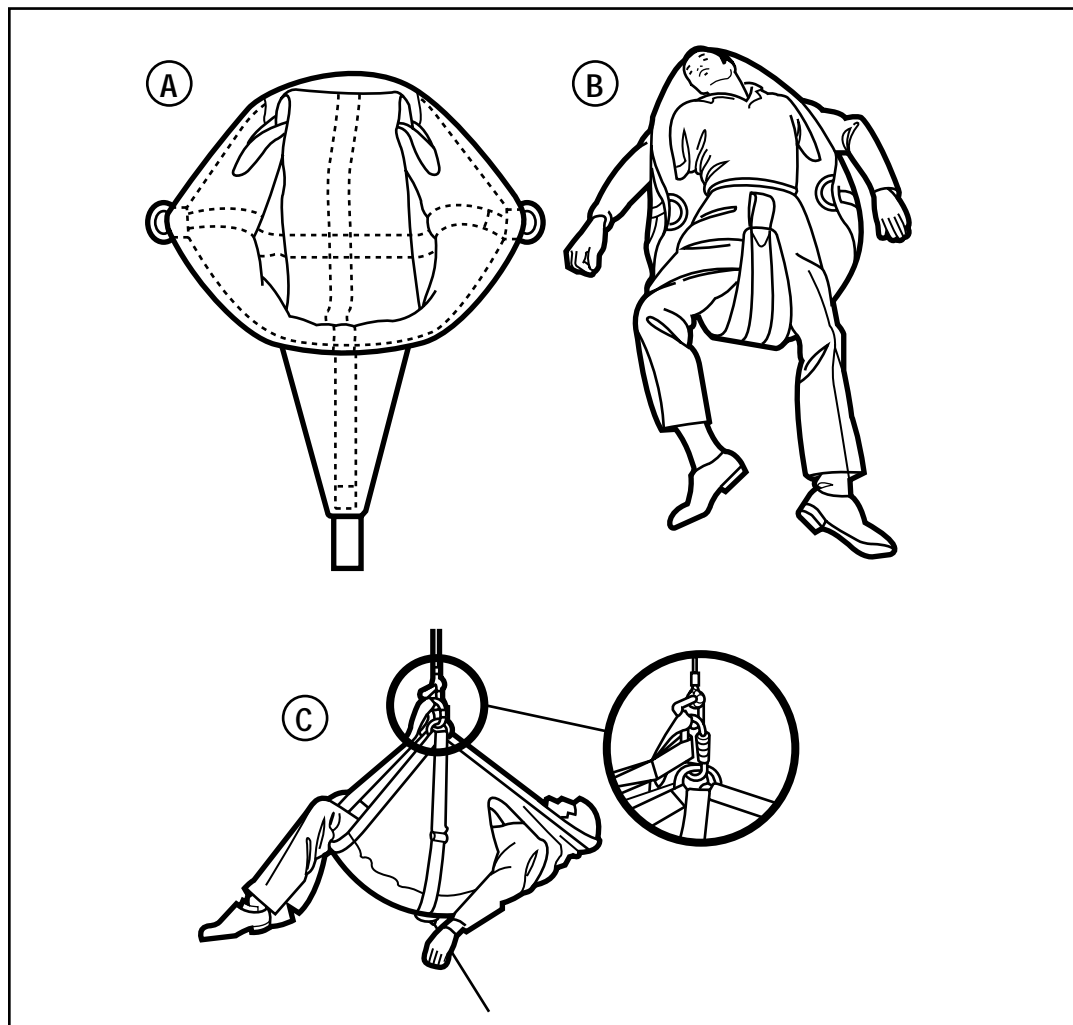


Figure 1: SM/RTC Rescue Cradle Operation

4.0 Inspection and Maintenance

Visually inspect cradle after each use and thoroughly inspect cradle at least every six months by a competent person and maintain inspection records. If cradle is damaged, do not use, and return to factory for repair. If parts of the cradle kit are missing, contact SM/RTC; never substitute parts in the cradle kit.

Canvas, webbing and guidelines should be checked for tears, cuts, excessive abrasion, fraying, mildew, rot, or other visual signs of damage.

Hardware should be checked for sharp edges, burrs, cracks, distortion, corrosion, abrasion, or other visible signs of damage.

After use, cradle must be thoroughly inspected and prepared for readiness before returning to storage. Keep the Rescue Cradle in its container in a dry, secure, visible place until it is needed.