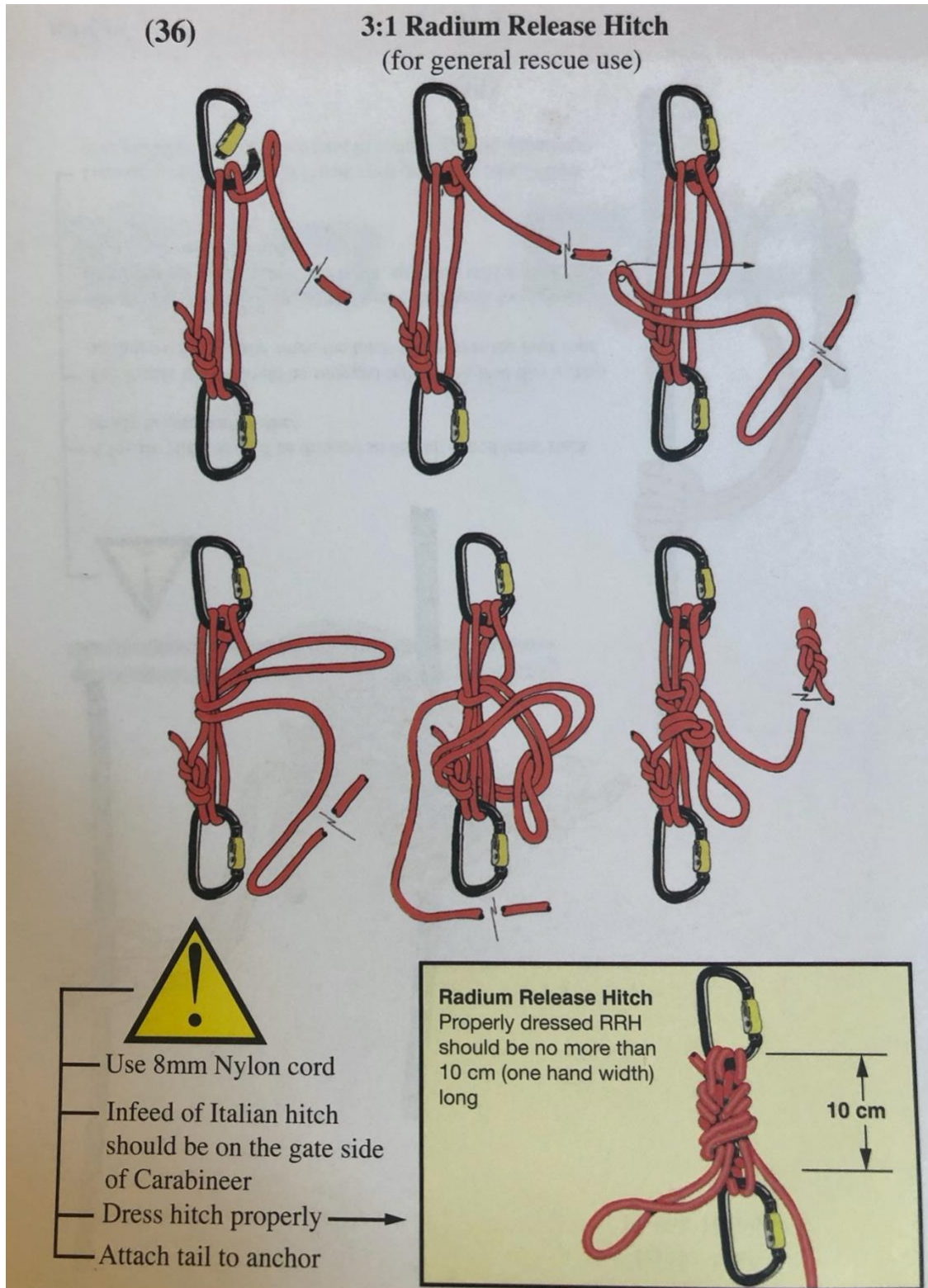


Rescue Hitches

From Technical Rescue Rigger's Guide, the Radium Release Hitch:



Mariner Hitch and Munter-Mariner Hitch (Tyson and Loomis, p. 54):

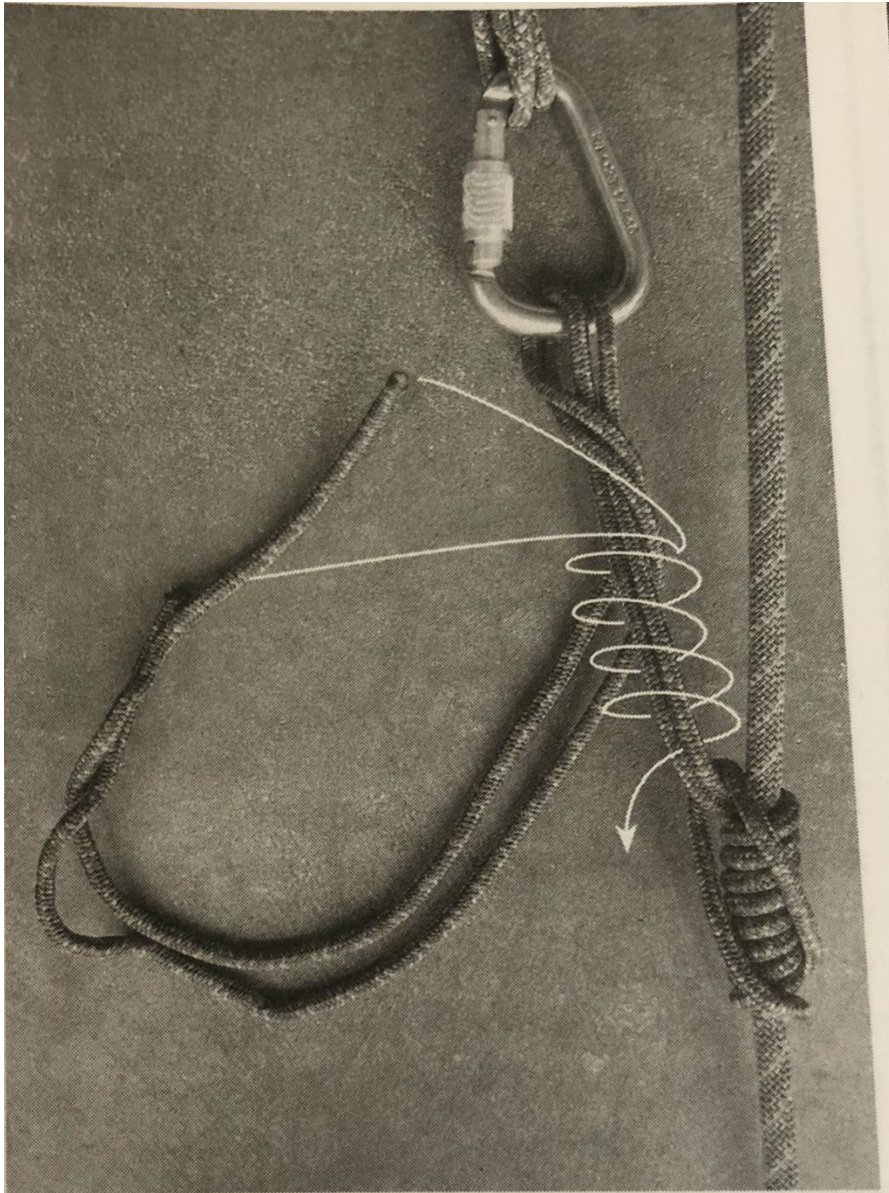


Fig. 2-30. Mariner's hitch. Steps 1 and 2: The cord is attached to the rope with a klemheist and goes back up to a carabiner, around which the cord is wrapped. Step 3: Loop the cord around its two strands at least five times, as indicated by the arrow.

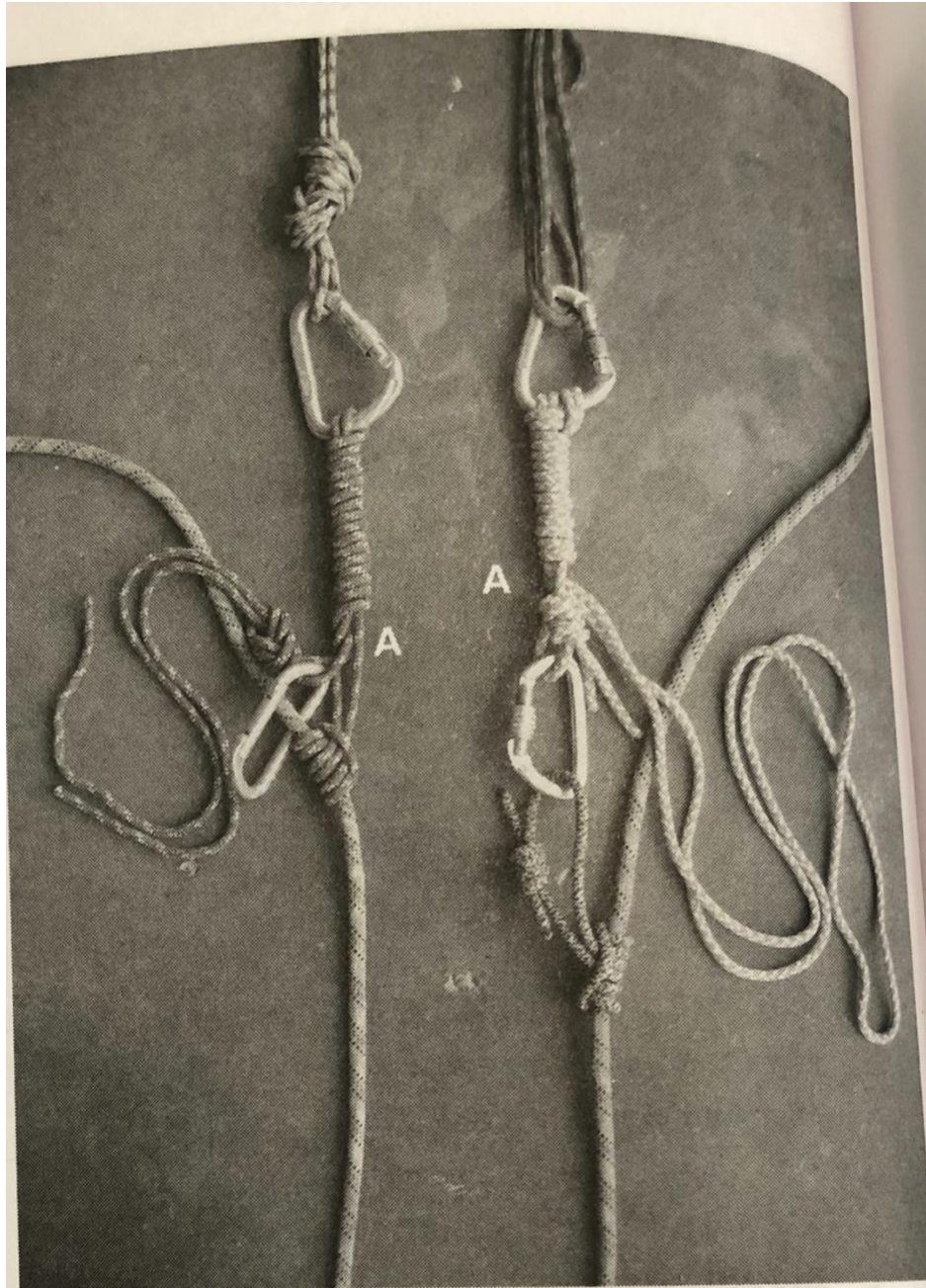


Fig. 2-31. Mariner's hitch. Left: Completed knot. Note how the tail is threaded through the two strands of the cord ("A"), with the tail clipped off to the climbing rope with a carabiner (Step 4). Right: Munter-mariner's. The setup is shown tied with a rescue loop and a separate piece of cord versus the single continuous strand in the left example.