

#### DRILLING & INSTALLATION INSTRUCTIONS

- 1. Hole location should be chosen by a "competent person"
- 2. Drill a 1/2" (12.7mm) diameter hole at a upward angle (see fig:1) at least 1.5" (38.1mm) deep. Make sure the hole is of uniform diameter and free of peaks and valleys on the inner wall.
- 3. Thoroughly clear loose debris from hole. (Always inspect the hole carefully when reusing a previously drilled hole.)
- 4. When placing the RB, place your thumb inside the anchor loop and your first two fingers around the trigger. Squeeze fingers and thumb together till the trigger and spring fully compress. (see fig:3)

5. Insert RB at least 1.5" (38.1mm) deep into hole and release the triager.

6. Set the unit with a slight tug on the anchor loop. The cleaning bushing must always be fully inserted into the hole. (see fig:2)

### REMOVAL INSTRUCTIONS:

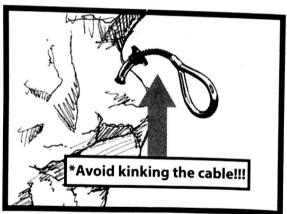
- 1. When removing RB, place your thumb inside the anchor loop and your first two fingers around the trigger. Squeeze fingers and thumb together untill the trigger and spring fully compress.
- 2. While squeezing the trigger pull the anchor out of the
- 3. If the anchor becomes stuck, insert a punch, screwdriver or other object into the hole until it touches the top of the cleaning bushing. (see fig:3)
- 4. Lightly tap with a hammer making sure the tool is touching the top of the cleaning bushing until cone disengages from spoons. Repeat steps 1 and 2 to remove.
- 5. If tool was required to remove the anchor inspect thoroughly for damage after removal. If damage is found remove from service and destroy immediately.

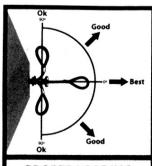
# MAINTAINANCE, CLEANING AND STORAGE

Cleaning periodically will prolong the life and proper functioning of the product. Clean with compressed air and/or a stiff brush using plain water or a mild soap and water solution. Do not use any corrosive chemicals that could damage the product. Wipe all surfaces with a clean dry cloth and hang to dry, or use compressed air. When not in use, store anchorage connectors in a cool, dry, clean environment, out of direct sunlight and free of corrosive or other degrading elements.

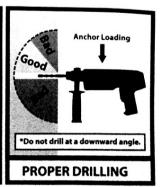








**PROPER LOADING** 





## See the 1/2" RB in action!

- New route setting.
- Alpine climbing.
- Belay anchor.
- Top roping.
- Haul lines.
- Search & rescue.
- Industrial

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2700-lbf (12kN) Removable Bolt

Model: RAF050N



#### IMPORTANT!!!



ALL PERSONS USING THIS EQUIPMENT MUST READ AND UNDERSTAND ALL INSTRUCTIONS. FAILURE TO DO SO MAY RESULT IN SERIOUS INJURY OR DEATH, USERS SHOULD BE FAMILIAR WITH PERTINENT REGULATIONS GOVERNING THIS EQUIPMENT, ALL INDIVIDUALS WHO USE THIS PRODUCT MUST BE PROPERLY INSTRUCTED ON HOW TO USE THIS DEVICE.