

**PERFORMANCE:**  
**Minimum Breaking Strength (MBS):**  
 10,000-lbf (44kN)  
**Maximum Capacity:** 310-lbs (140kg)

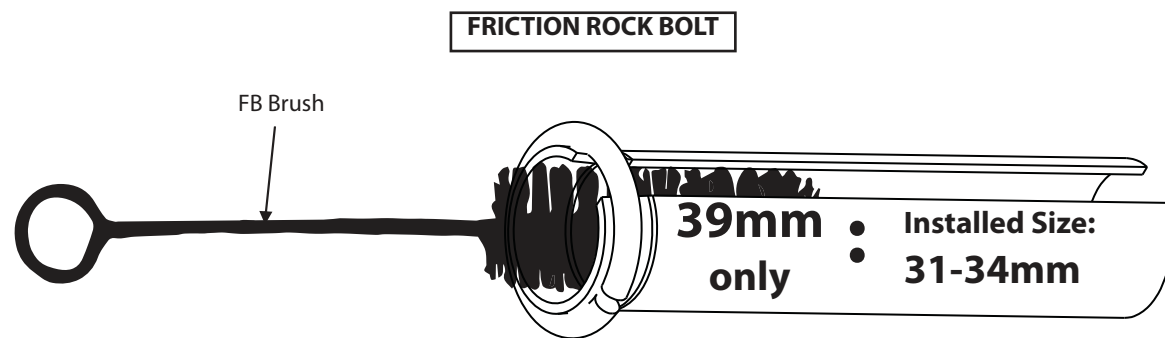
**DIMENSIONS:**  
**Weight:** 1.2-lbs (544g)  
**Length:** 17" (432mm)  
**Diameter:** 1.5" (39mm)

**REGULATORY COMPLIANCE:**  
 OSHA 1926.502, OSHA 1910.66

**COMPONENT MATERIALS:**  
**Aluminum:** Trigger  
**Aircraft Cable:** Main Cable, Activator Wire  
**Coated Steel:** Thimble Loop  
**Stainless Steel:** Cone, Spoons, Stop Sleeve  
**Zinc Plated Steel:** Spring  
**Zinc Plated Copper:** Swage  
**Zinc Plated Copper:** Swage

**INSTALLATION:**

1. Use the provided FB brush to clean and remove any debris in the friction rock bolt.
2. When placing anchorage connector, place your thumb inside the anchor loop and your first two fingers around the trigger. Squeeze fingers and thumb together until the trigger and spring fully compress.
3. Insert unit at least 4" (102mm) deep into friction rock bolt (do not force) and release the trigger.
4. Set the unit with a slight tug on the anchor loop.
5. The stop sleeve must always be partially inserted into the hole.

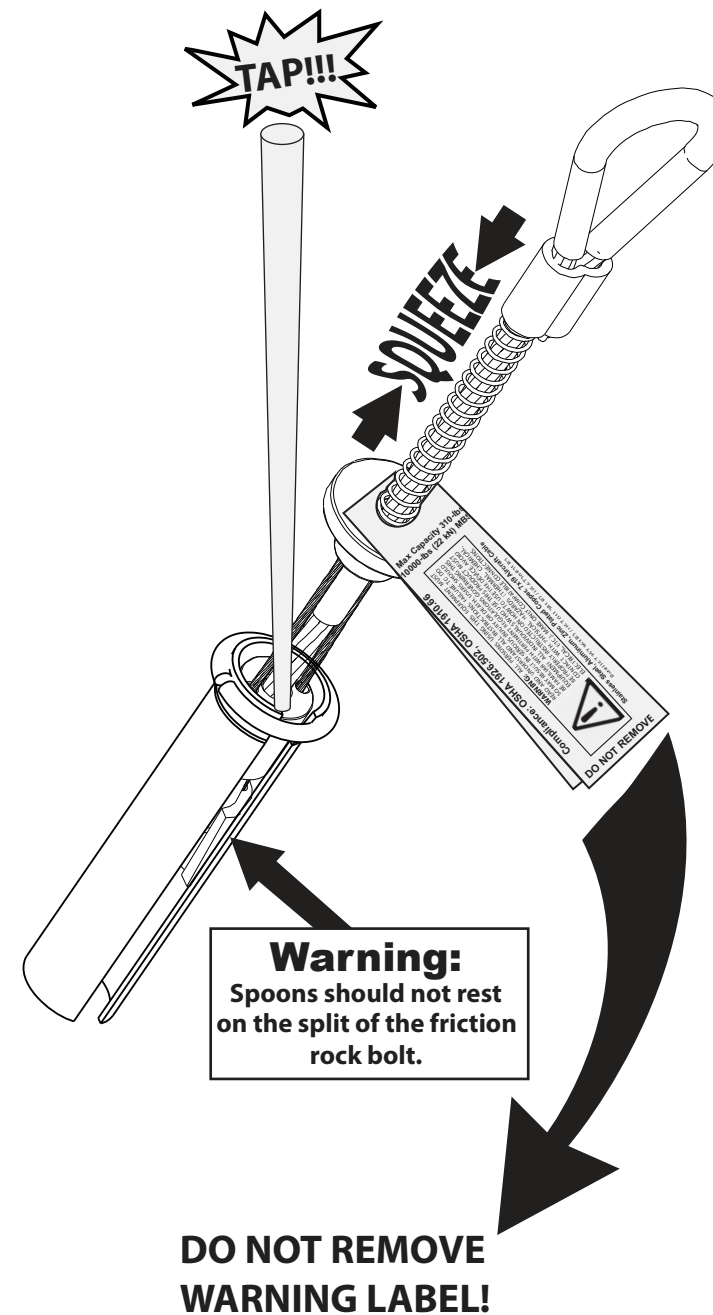


**\*Clean friction rock bolt with FB brush before installation.**

**WARNING**  
 Installation location of the Anchorage Connector must be able to handle a 10,000 (44kN) load and must be approved by a qualified person.

**REMOVAL INSTRUCTIONS:**

1. When removing anchor, 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.
2. While squeezing the trigger pull the anchor out of the splitset.
3. If the anchor becomes stuck, insert a punch, screwdriver or other object into the splitset until it touches the top of the cleaning bushing.
4. Lightly tap with a hammer making sure the tool is touching the top of the cleaning bushing while squeezing the trigger. (The cleaning bushing should be easily visible at the edge of the hole).
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.



Compliance: OSHA 1926.502, OSHA 1910.66  
**WARNING:** 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 PREVENTIVE MAINTENANCE SCHEDULES FOR THIS EQUIPMENT. ALL INDIVIDUALS WHO USE THIS PRODUCT MUST CONTROL THEIR PHYSICAL, PSYCHIC, PHYSICAL, CHEMICAL, ELECTRICAL, ETC., MAKE ONLY COMPATIBLE CONNECTIONS.  
 Max Capacity: 310 lbs (140 kg)  
 Max Length: 17" (432 mm)  
 Max Diameter: 1.5" (39 mm)  
 Made in USA  
 Model: FBAM3N  
 Batch: # XXXXX  
 INSPECT BEFORE USE  
 CLIMBTECH  
 1-812-308-6440  
 Stainless Steel, Aluminum, Zinc Plated Copper, T-19 Aircraft Cable  
 Part # 1-201-263 Rev. 1/21 1-201-181 Rev. 1/20 1-201-182

**(ANCHOR POINT)**

\*The user shall be equipped with a means of limiting the maximum dynamic forces exerted on the user during the arrest of a fall to a maximum of 8 kN (1800-lbf).

**WORK SURFACE**

**MINIMUM CLEARANCE 3ft (1m)**

**DECK/FLOOR/GROUND LEVEL**

**All products subjected to fall arresting forces should be removed from service immediately!**

**WARNING!!! SWING FALLS MAY OCCUR WHEN THE WORKER IS NOT DIRECTLY UNDER ANCHOR POINT.**