ROPE SAFE

EDGE PROTECTION SYSTEM

Installation Guide

A combat veteran-owned and operated business

ROPE SAFE

EDGE PROTECTION SYSTEM

Lab Tested

Load bearing – minimum break strength (MBS)

- Vertical: MBS – 8000 lbs. (35 kN)
  Vertical Safe Working Load (SWL) - 800 lbs

- V.Basket MBS – 14,100 lbs. (62 kN)
  V Basket Safe Working Load (SWL) 1,410 lbs.

- Fire resistant to <690 deg. F

Proudly manufactured in the United States

Field-Proven

Operational Units

- US Army Rangers
- US Army Mountain Warfare Experts
- Navy Seals
- Special Forces *Green Berets*
- SWAT Teams

RopeSafe® is a patented, light-weight, easy-to-install load-bearing rope and personal protective system that creates a protective barrier between a load-bearing rope and abrasive surfaces that stays in position, imperative to user safety, and increases lifespan of expensive ropes.

Critical Safety Warning!
Climbing is an inherently dangerous activity. Improper use
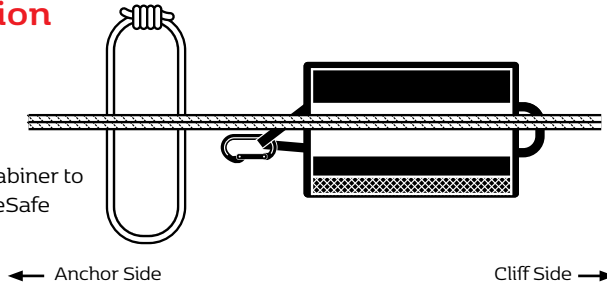of this device may result in serious injury or death.

1 Product Overview

1 Load-Bearing Attachment Loop
2 Non-locking Carabiner
3 Prusik Cord
4 Load-bearing Handle
5 Duck Fabric
6 Hook and Pile Tape
7 Static Rope (not included)
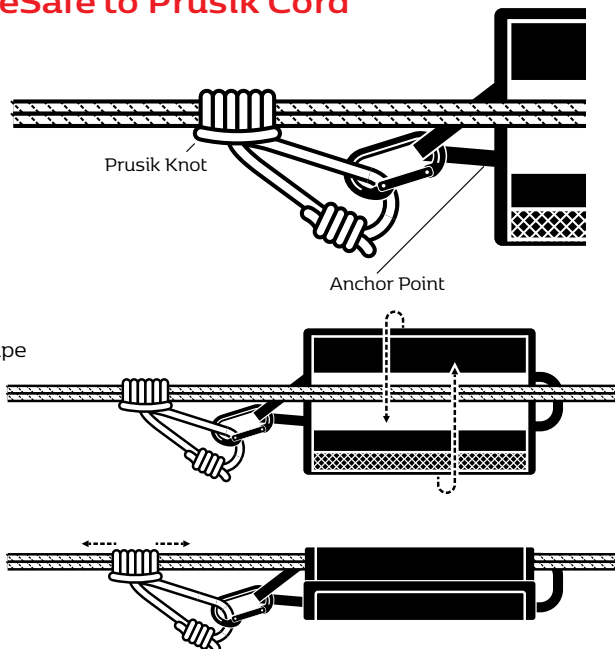**8** Visual Retirement Indicator - Red Duck Core
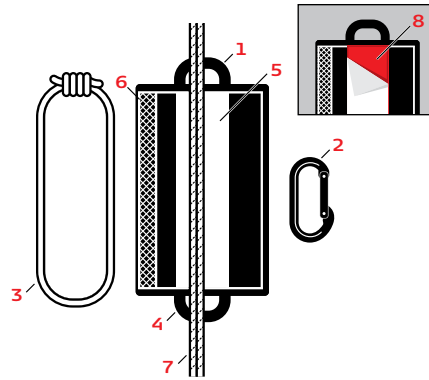
2 Direct Connection Method

A Tie prusik knot to load-bearing rope

B Connect non-locking carabiner to attachment loop on RopeSafe
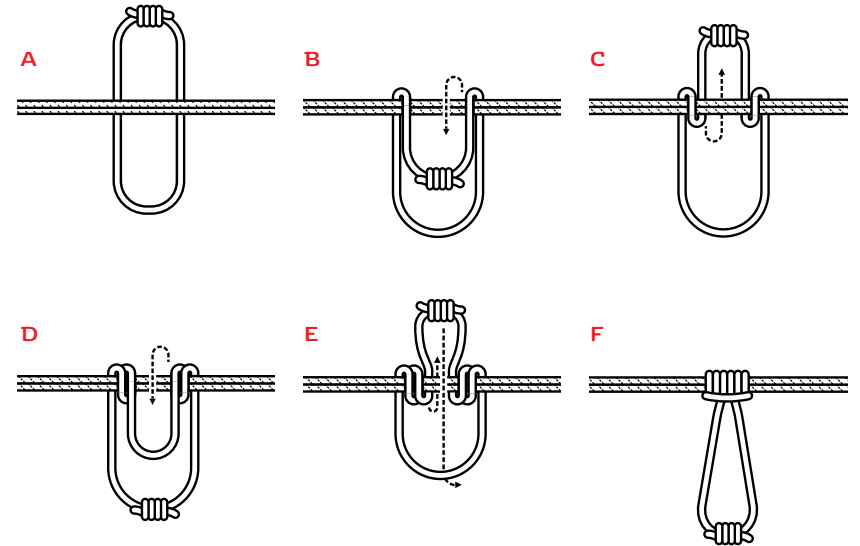
C Tie prusik knot to load-bearing rope

← Anchor Side   Cliff Side →

3 RopeSafe—Prusik Knot Tied to Load-bearing Rope

A   B   C

D   E   F

4 Attaching RopeSafe to Prusik Cord

A Connect non-locking carabiner to prusik and the load-bearing attachment loop on RopeSafe

Prusik Knot

Anchor Point

B Fasten hook and pile tape

C Slide prusik knot to position RopeSafe to desired location

5 Independent Anchor Installation

A Tie sling rope to two anchor point points

1 Anchor Point
2 Double Figure 8
3 Clove Hitch
4 Load-bearing Rope
5 RopeSafe

Sharp Cliff Edge
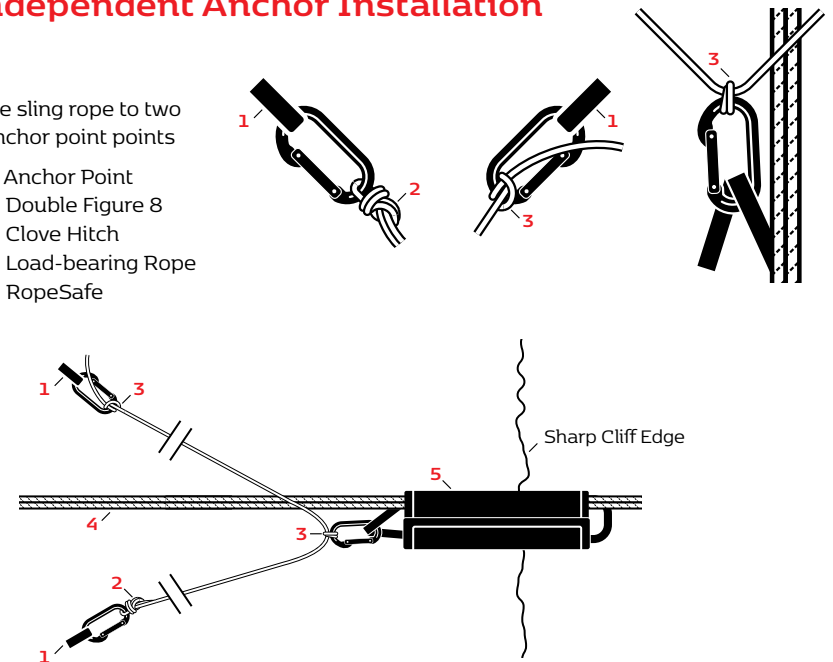
All drawings are not to scale