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## TECHNICAL DATA SHEET



### SW-8008-11LE-RBH-ALU-DL 11' Dual Leg LE Cable Retractable

#### Features and Benefits

Safewaze™ retractable lifelines are designed to be used as a single-person fall protection device. The SW-8008-11LE-RBH-ALU-DL features mobility-enhancing swivel-tops, rugged and durable housings, and a unique energy absorption system built into the dual leg back pad.

**Length of Cable** 11 ft (3.35 m)

**Weight of Unit** 10.50 lbs (4.76 kg)

**Materials** High-strength polymer housings  
0.19 in (4.82 mm) Galvanized steel cable  
Aluminum Rebar Hooks

**Hook Ratings** 5,000 lbs (2267.96 kg) Tensile Strength  
3,600 lbs (1632 kg) Gate Rated

**Arresting Force** **NON-LE USE:**  
Max Force < 1,800 lbs (816.47 kg); Avg Force < 1,350 lbs (612.35 kg)  
**LE USE:**  
Max Force < 1,800 lbs (816.47 kg); Avg Force < 900 lbs (408.23 kg)

**Maximum Arrest Distance** **NON-LE USE: (Class A)** Arresting distance 24 in (60.96 cm)  
**LE USE: (Class B)** Arresting distance 54 - 102 in (1.37 - 2.59 m)

**Maximum Working Load** **NON-LE USE:** ANSI, 130-310 lbs (58.96-140.61 kg)  
OSHA, up to 420 lbs (190.51 kg)  
**LE USE:** 310 lbs (140.61 kg)

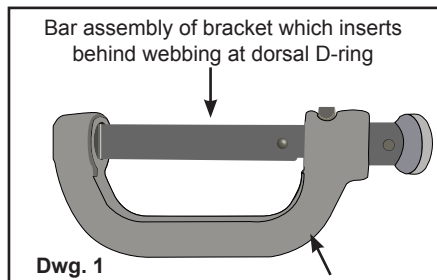
**Cable Tensile Strength** 3,700 lbs (1678.29 kg)

**Applicable Standards** Meets OSHA 1926.502 - ANSI Z359.14 - ANSI A10.32

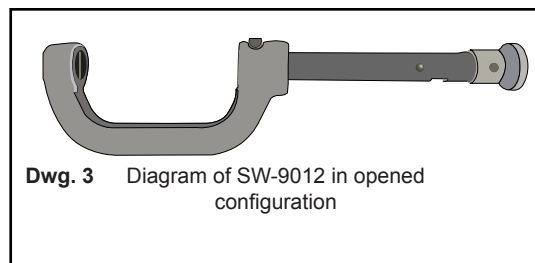
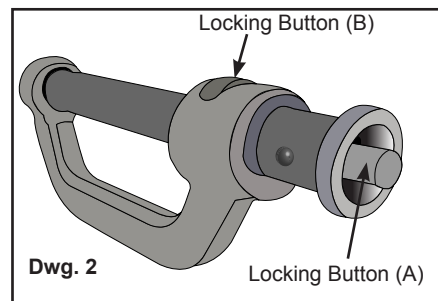
## MOUNTING THE SW-8008-11LE-RBH-ALU-DL TO A SAFEWAZE FULL BODY HARNESS

To Fasten To Harness:

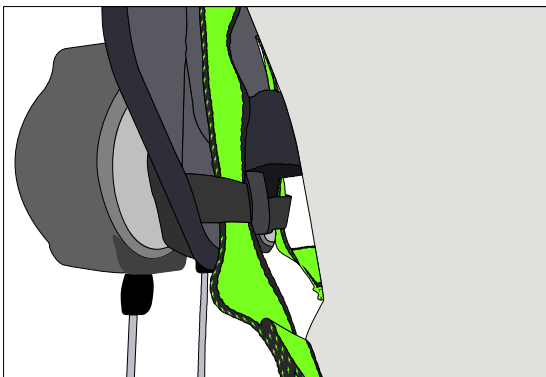
1. Ensure that the curved portion of SW-9012 is in a downward orientation relative to the harness (See Dwg. 1).
2. Simultaneously depress both locking buttons (A) and (B) (See Dwg. 2) and slide the bracket open as indicated (See Dwg. 3).
3. With the bracket open, install web loop of the SW-8008-11LE-RBH-ALU-DL backpack assembly onto the bracket. The web loop should be hanging on the curved portion of bracket.
4. While pressing in on locking button (A) slide the bar behind both loops of webbing at dorsal D-ring until the bar locks back into place.
5. Check the locking function of the bracket by attempting to slide the bracket open WITHOUT depressing locking buttons (A) or (B). Bracket bar should not move and the bracket is now locked into place.
6. Fasten the underside of the backpack assembly to the Full Body Harness Shoulder straps via the hook and loop fastener tabs as indicated (See Dwg. 4).
7. Installation of unit to Dorsal D-ring webbing should appear as indicated (See Dwg. 5)



Curved Portion of  
SW-9012



Dwg. 4



Dwg. 5

