

VR – Lifting Strap Rescue Pole Setup CLASS

Product & Major Parts List



Image B1 VR 14 – Lifting Strap Rescue Pole

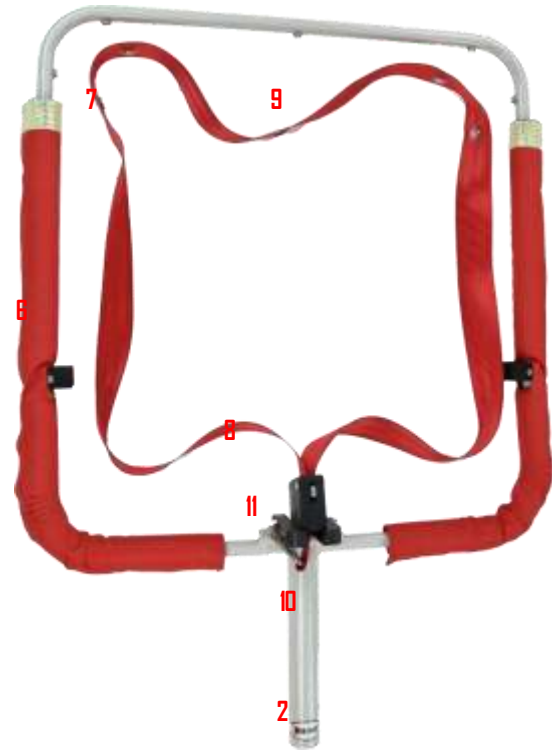


Image B2 VR 14 – Lifting Strap Hoop

1. Two (2) 6' X 1.25" OD connected poles with tethered pins. Foam filled poles if floatation selected
2. Pole connector on hoop with quick connect pins for top/first pole section
3. Coupler securely installed on top/first pole section, with quick connect pins, for bottom/second pole installation
4. V-Cleat on bottom/second pole for holding 10mm lift line
5. Bottom/second pole end cap with prepared hole for tether line (not included)
6. 2' hoop. Foam wrapped with Sunbrella® cover and SOLAS compliant reflective tape if floatation selected
7. (3) male snaps on rear of hoop, (1) on each side, for a total of (5), with matching female snaps on strap
8. Two (2) rubber web strap holding blocks, one (1) on each side bottom of hoop
9. 2" X 7' closed loop lifting strap rated at 3,500lbs
10. Integrated lifting triangle rated at 5,000lbs
11. One way Slide Buckle & Slide Buckle holder *enclosed separately for customer installation
12. Overall weight: 11lbs.

Set Up

Supplied Two (2) connecting poles, aluminum rescue hoop, lifting strap with slide buckle, slide buckle holder and connecting hardware.

- I. Lay the poles and rescue hoop out. Hoop shall be laid with the flat side down and buckle holder facing up.
 - a. The top/first pole section, with the aluminum coupler per installed, fits into the hoop pole connector.
 - b. The bottom/second pole section, with the black V-cleat, fits into the first pole.
 - c. The V-cleat should face up as shown in **Image B5** below. This corresponds with the direction of the slide buckle holder which is labeled with an Up-arrow sticker.



Image B3 – Slide Buckle holder



Image B4 – Slide Buckle inserted in Buckle Holder, attached to hoop

Loading the Lifting Strap into the Rescue Hoop

2. Attach the buckle holder to the hoop plate, with the countersunk holes facing out so that the provided 5/32" Allen cap screws will fit flush.

Adjustment Note: The slide buckle holding tension can be adjusted with the 7/16" side nuts. We recommend using Loctite to properly secure the nuts.

3. Fasten the (3) snaps to the rescue hoop's crossbar, then the (2) snaps on the sides, finally load the webbing into the rubber holder blocks (one per side). The best technique is to place the bottom edge of the strap into the bottom seat of the rubber. Then, work the top edge completely under the rubber as shown in **Image B7**. The rubber can be spread open and rolled (within reason) to aid in loading the strap.



Image B6 Lifting Strap stretched out with no twists



Image B7 Lifting Strap loaded into one of the (2) lower rubber holding blocks

It is always best to load the Lifting Strap into the Rescue Hoop while it is on deck.



Image B8 Lifting Strap with all (5) snaps attached & rubber blocks loaded



A helpful demonstration video to load your Lifting Strap

Important Reminder Make sure that the lifting strap is secured under both the top & bottom lips of both rubber blocks.