

# RK - Rescue Kits 8 & 11 Setup CLASS





Image A1 Rescue Kit 8 Loaded

Image A2 Rescue Kit 11 Loaded

- 1. RK 8 (2) 3' X 1.25" OD coupled poles with tethered pins. Foam filled if floatation selected RK 11 (3) 3' X 1.25" OD coupled poles with tethered pins. Foam filled 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 pole section for holding 11mm lift line
- 5. Bottom 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 (as shown in images above
- 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

**Note:** Rescue Kit can be loaded with either the Lifting Strap or the Manual Recovery Strap Overall weight: 8.9lbs

# Set Up

Supplied RK 8 - (2) connecting poles / RK 11 (3) connecting poles, aluminum rescue hoop, lifting strap or manual recovery strap with slide buckle, slide buckle holder and connecting hardware.

## **Installation**

- 1. The buckle holder & the hardware have been shipped in a plastic bag that is stapled to the hoop. All hardware for the buckle holder is provided in this bag.
- 2. Assemble the buckle holder with the countersunk holes facing out so that the provided 5/32" Allen cap screws will fit flush. \*5/32" Allen wrench is not included.

**Adjustment Note:** The slide buckle holding tension can be adjusted with the 7/16" side nuts. We recommend using LOCTITE® to properly re-secure the nuts after adjustments are completed.





**Image A4** Slide Buckle Holder

**Image A5** Slide Buckle Inserted into Buckle Holder

3. Lay the poles and rescue hoop out. Hoop with the flat side down and buckle holder facing up.

#### **RK8**

- a. The pole with the red band fits into the hoop, then through pin.
- b. The pole with the yellow band fits into the red coupler, V cleat facing up, then through pin.

#### **RK 11**

- c. The pole with the red ban fits into the hoop, then through pin.
- d. The pole with the yellow band fits into the red coupler, then through pin.
- e. The third and final pole goes into the second red coupler, V cleat facing up, then through pin.



Image A6 Final Pole Section with V-Cleat Facing Up

- 4. The end of the last pole has a prepared hole for a tether (not included).
- 5. Place the slide buckle into the holder matching the UP arrow.
- 6. Place the slide buckle into the holder per Image A5, matching up arrow.
- 7. The lifting triangle goes on the outside of the slide buckle holder per Image A5.
- 8. Move the lever on the top of the slide buckle, pulling all the Strap webbing towards the center of the hoop. Make sure there are no twists before attaching, as shown in Image A7.

## **RK - Rescue Kits**

# Set Up \*continued\*

## **Loading the Lifting Manual Recovery Strap into RK Hoop**

1. 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.

2. 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 A8. The rubber can be spread open and rolled (within reason) to aid in loading the strap.



Image A7 Strap stretched out with no twists



**Image A8** Strap loaded into one of the (2) lower rubber holding blocks

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



**Image A9** Strap with all (5) snaps attached and (2) 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.