



## Deluxe Harness

Item # BC1080

This harness utilizes nylon webbing for strength and comfort. It also features tubular webbing sleeves to minimize wear wherever the harness would normally be in contact with a metal backplate.

This Dive Rite harness fits on all Dive Rite backplates.

Specifically-designed for technical diving with a rigid backplate, swivel points on the shoulder straps and a chest strap ensure a comfortable fit.

**\*\* Crotch Strap not included\*\***

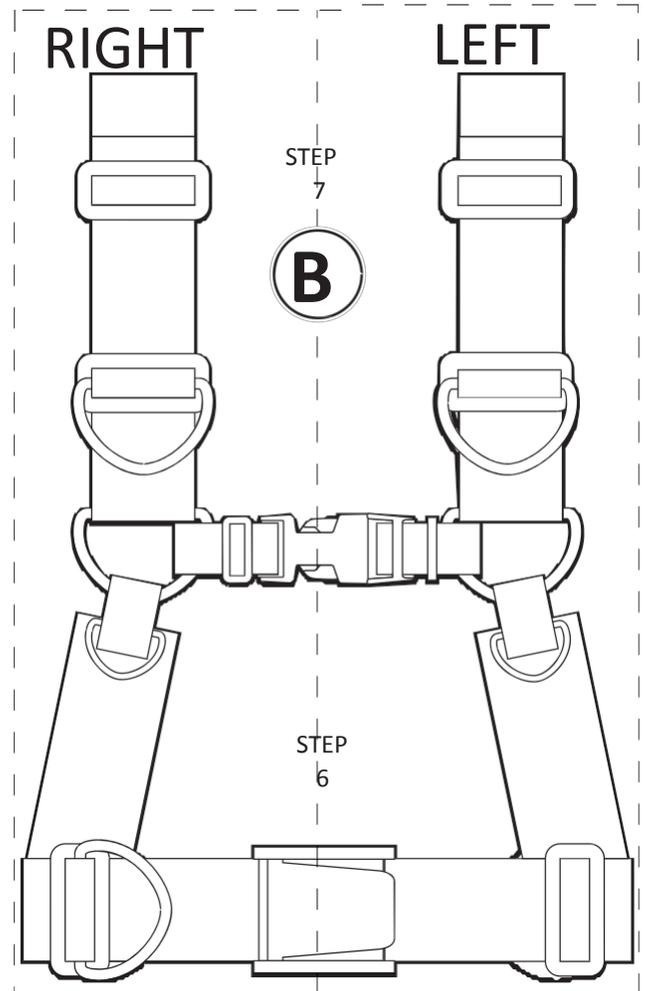
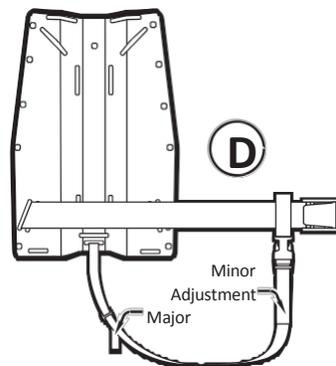
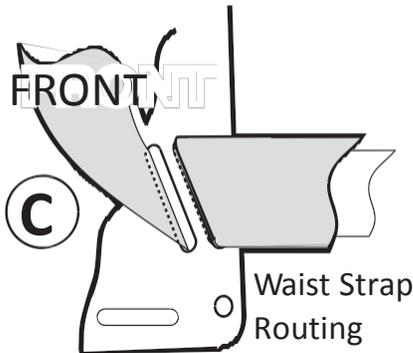
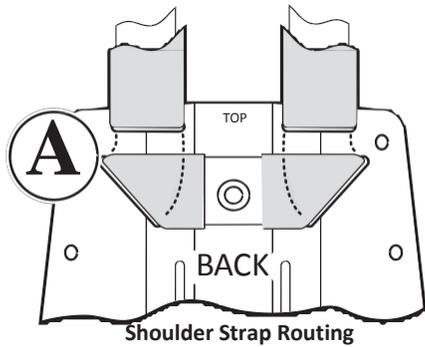
### Packaging contains:

- 1) 6-ft of 2" harness webbing, with stainless steel grommet
- 2) 2 tubular sleeves (4" each)
- 3) 2 tubular sleeves (5" each)
- 4) 6 stainless steel belt slides
- 5) 2 3.5-ft sections of harness webbing, with pivot rings
- 6) 2 Stainless steel D-rings
- 7) 2 Stainless steel bent D-rings
- 8) 1 Stainless steel waist-strap release belt buckle
- 9) Left and right chest strap assembly

**[www.DiveRite.Com](http://www.DiveRite.Com)**

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# Threading Deluxe Harness



- 1) Begin by threading 2 tubular sleeves onto the 5.5-foot piece of harness webbing. These will end up where the harness goes through the upper harness strap slots, as shown in figure A.
- 2) Thread the 5.5-foot webbing piece through the upper shoulder strap slots, as shown in Figure A, positioning the webbing so the grommet is over the upper tank bolt-hole on the backplate.
- 3) Thread the remaining 2 tubular sleeves onto the 3-foot sections of the webbing, with them ending up where the two sections go through the waist slots, as shown in figure C.
- 4) Using one waist strap assembly, weave the tail end through the two left (as you are looking at the front of the back plate) waist slots - starting from the front, through the inner slot, and back out through the outer slot again.
- 5) Repeat step 4 on the right side with the second waist-strap assembly.
- 6) Using Figure B, install one 2" belt slide and one 2" D-ring on each tail of waist straps.
- 7) Install one 2-inch belt slide on each shoulder strap.
- 8) Install one 2" belt slide with one 2" bent "D"-ring on each shoulder strap.

- 9) Weave the tail of the each shoulder strap through the corresponding pivot ring located on the waist strap as shown. Then weave the webbing back through both 2" belt slides.
- 10) Using right chest-strap assembly (with buckle), loop webbing through right-side pivot-ring and weave back through belt slide.
- 11) Using left chest-strap assembly, loop webbing through left-side pivot-ring and pull tail through ring.
- 12) Weave tail of left chest-strap assembly through the slots in the quick-release buckle of the right-side chest-strap assembly.
- 13) Install the crotch strap components, as shown in figure "D".
- 14) Install the waist-strap release buckle on the same side of the waist-strap as the crotch-strap loop is installed.