

# **GRIPLOCK™** CYLINDER BAND

428230 - Wrapture Version 428210 - Non-Wrapture Version

## Installation of GripLock™ Cylinder Band

#### READ ALL INSTRUCTIONS PRIOR TO ASSEMBLY

**PROTE:** Before removing the original cylinder band, examine how it is woven through the BC. It is critical to weave the GripLock™ cylinder band in the same fashion.

■ Remove the bail from the cylinder band. Insert the open end of the cylinder band through the left slot in the BC, weave it through and out the right BC slot (Fig. 1 & 2).







Figure 2

2 Insert the open end of the cylinder band into the large opening of the bail, around the slide bar and out the small opening of the bail (Fig. 3). Secure the hook and loop on the band to hold the bail in place (Fig. 4).



Figure 3



Figure 4

# Adjusting the GripLock™ Cylinder Band

### **GripLock™ Components**





WARNING: The BC must be completely deflated of air before adjusting the GripLock™ cylinder band. Failure to do so may result in the cylinder slipping during the course of a dive.



NOTE: The GripLock™ cylinder band adjusts for all standard cylinder diameters and is ready for use with an aluminium 80 cf (7.25 inch / 184 mm) cylinder when the BC leaves the factory.

■ There are three diameter settings for cylinder size A. large cylinder **B.** AL 80 cf (7.25 in / 184 mm) C. smaller cylinder (Fig. 5). Adjust the macro adjustment for the proper size cylinder (Fig. 6). Secure hook and loop on the band to retain macro preset (Fig. 7).

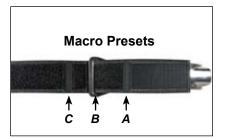






Figure 6



Figure 7

# Securing the GripLock™ Cylinder Band



**NOTE:** There is no need to wet the GripLock<sup>™</sup> cylinder band prior to securing it to the cylinder. When properly adjusted, the cylinder band will retain it's tension. If adjustment is necessary for a larger or smaller size cylinder (pre-set for use on an aluminum 80 cf cylinder 7.25 inch / 184 mm), follow the procedure in the section: Adjusting the GripLock<sup>™</sup> Cylinder Band.



WARNING: Verify the tension of the cylinder band prior to every dive. Failure to do so may result in the cylinder slipping during the course of a dive.



**NOTE:** Your BC may come equipped with a tank positioning strap. This strap allows you to place the BC in the proper position for perfect tank placement. Place the cylinder positioning strap over the cylinder valve and adjust as needed.

Secure the tank positioning strap (if equipped) around the cylinder valve and adjust as needed. Make sure the cylinder valve air outlet is facing the back of the BC (Fig. 8).



Figure 8

**2**For optimum cylinder retention, center the GripLock™ buckle assembly on the curve of the cylinder. Connect the bail into the bail slot of the lever (*Fig.* 9). Hold the lever and pull the GripLock™ patch end of the webbing to tighten the micro adjustment (*Fig.* 10). Secure the hook and loop on the band to retain micro adjustment.



Figure 9



Figure 10

Push the lever forward until it stops in the *pre-locked position* (this keeps you fingers from being caught in lever) (*Fig. 11*). Push the lever down into the *locked position*. Verify the lever is secured in the *locked position* (*Fig. 12*). Once the cylinder band is set up, further adjustment is typically not needed.



Figure 11



Figure 12

Theck the cylinder band is secure by pulling on the band while holding down the cylinder at the valve. If the cylinder band moves, it is too loose. Check the macro adjustment is set for the correct size cylinder. Repeat steps 1 of *Adjusting the GripLock™ Cylinder Band* to tighten and secure the macro adjustment.

Should you have any questions regarding the installation of this product, please contact our customer service department at: (877) 253-DIVE.



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