## NUMMECH PRODUCTS DROP BACK FOR SHOCKER CVO

This Drop-Back mount is intended to mimic the marker's stock bottomline mounting system. Please read these instructions before your installation.

## Installation: (Drop Back install onto grip frame)

- 1. Unscrew and remove your ASA adapter knob then loosen the set screw holding the ASA onto the marker's grip frame. Once loose, slide the ASA housing off the grip frame's dovetail mount.
- 2. <u>Carefully</u> slide the Drop Back onto the marker's grip frame. The grip frame has a spring-action o-ring on its bottom dovetail surface; you may need to depress the spring o-ring when installing the Drop.
- 3. When the Drop Back is installed correctly in position on the CVO grip frame, tighten the Drop's locking set screw accessed on the underside (see image below). The set screw will tighten the Drop against the grip frame and the two should be securely held together when complete.

## Installation of ASA onto Drop Back:

The Nummech Drop Back and Drop Forward both use a new internal air fitting which provides the ASA air connection. The Drop's air fitting must be tightened using the set screw from above.

- 4. Before installing the ASA, check the underside of the Drop to verify that its air fitting (red) has an o-ring installed beneath it. The o-ring is required to form a seal between the two components.
- 5. With the air fitting o-ring installed in position, **<u>gently</u>** slide your ASA adapter onto the Drop's bottom dovetail. Stop pushing if you encounter resistance! Resistance means the air fitting is sticking too far out, and the ASA is hitting it. Unscrew the air fitting set screw and try again.
- 6. With the ASA in position, secure it onto the drop using the ASA housing's set screw located under the ASA knob. The Drop Back has a small groove to help guide the ASA housing's set screw and prevent it from moving in the future.
- 7. The pressure connection is made by tightening the air coupling screw visible in the top. This will push the air coupling down against the ASA housing. The second diagram below shows a cutaway image of the air fitting when installed.

