The are several versions of the Zero Retention Clamp (ZRC). This document pertains only to the versions designed for the MCX Virtus chambered in 5.56 with the OEM slim handguard or MI standard handguard.

The two clamps are labeled on the backside for left and right sides of the handguard, along with an arrow pointing upwards for orientation.

Installation:

- 1. Always keep firearms pointed in a safe direction and treat them as if they are loaded. Clear the firearm, verify the chamber is empty, and ensure no live ammunition is present.
- 2. Place the two clamps in the second-from-rear rhombus shaped vents on each side of the SIG OEM slim handguard. If using the MI standard handguard, place the clamps in the second-from-rear M-Lok slot on the top row. It is very important that you pay attention to the orientation markings on the clamps or else the clamping screw may touch the barrel.
- 3. Insert the clamping screw through the right clamp and thread it into the left clamp.
- 4. Torque to 15 to 20 inch lbs. The included 3/32" Allen key can be used if no torque wrench is available. Insert the long end into the screw head while holding the short end between your thumb and index finger. Firmly tighten and it will be very close to 15 inch lbs.
- 5. Do not exceed 20 inch lbs of torque or you risk damaging the handguard.

