Replacing Eyecups on ZEISS Conquest HD, Victory FL, HT, SF, & RF Binocular models

The example shows a 42mm Conquest HD model; the process is the same for the Victory HT and SF models.

NOTE: on *Victory I* (a.k.a. "B.T.P."), Design Selection, and Terra binoculars, only the rubber ring is user-serviceable. To replace the entire eyecup assembly, the binocular must be sent to the Hebron, KY repair facility for servicing.

The eyecup comes as one assembly, ready to be installed on the binocular.

The parts of the eyecup are the retainer ring, helicoid sleeve, and rubber ring. The rubber ring protects your eyebrows, the helicoid moves back and forth by spiral motion, while the retainer secures the assembly to the binocular housing (at the end of the eyepiece). See retracted vs. extended positions below.







Begin by removing the damaged eyecup, twisting it counterclockwise. If the eyecup(s) have been removed properly, the end of the binocular should look like in the picture (above middle). Slip the eyecup on as shown in the picture (above right), tighten, and you're done. The eyecup can be screwed on the binocular in either the retracted or extended position. Note that the threads at the end of the binocular are hidden by a shroud; the retainer will not grab the thread until it reaches beneath the shroud. **NOTE**: Sometimes the retainer can get stuck on the end of the binocular. You will see that it has wide grooves on its surface (see picture below; you can also compare it to the other telescope's end by removing the second eyecup; very seldom will both eyecups get stuck). In this case, grab the stuck retainer tightly and

twist counterclockwise. If it is difficult to turn, try putting a glove on; this invariably helps removing the stuck retainer. Finish by tightening the eyecup well, but not so strong as to break it. You may want to extend and retract the eyecup a few times to "wear it in" for smooth movement and positive stops.





Please visit https://cop-community.zeiss.com/s/?language=en_US to get answers to many of your questions.

Please do not hesitate to call us if you require further assistance. Our staff is available by phone at 1-800-441-3005, Monday – Friday from 9:00am – 5:00pm (Eastern).