



Important Maintenance Information

Ultradot O-Ring Replacement Program

Your Ultradot was designed to give you a lifetime of service. However, like most mechanical devices there is a basic amount of maintenance that must be performed to insure its integrity. While the basic structure of the Ultradot is made from long lasting and durable aluminum, there are a few components which need to be replaced at regular intervals. This includes the four o-rings which help to keep your sight air and liquid tight. These can be found beneath the windage and elevation caps, on the battery cover and surrounding the battery terminals within the battery compartment.

Using needle nose pliers carefully remove the old o-ring. You may need to use a knife or toothpick to pull the rubber away from the sight. Be careful not to scratch the paint when removing these items from beneath the wind / elev covers. When removing the o-ring which surrounds the battery terminals, be careful not to damage the terminals themselves as they can easily break.

After all o-rings are removed, carefully place the new o-rings on to the sight starting with the wind / elev caps. These will easily roll over the cap threads down to the sights housing. The battery o-ring will also easily stretch over the cover and into the groove where you found the old o-ring.

The o-ring around the battery terminals is a little more tricky and will require the use of needle nosed pliers to carefully pull the rubber ring over the tops of the terminals. Again, be very careful not to put too much tension against the fragile metal terminals

After you are done, put a new 3 volt battery in the compartment and screw it back on to the sight. We recommend using a US nickel as it fits snugly within the battery cover slot. Then re-attach the windage / elevation covers.

You are all done!

The o-ring set can be purchased for a minimal fee at:

ultradotwest.com or ultradotusa.com

For a quick cosmetic upgrade / repair we recommend buying a refurbish kit at:

ultradotwest.com

