

Bottle Cap Mirrors



Ball Cap Mirror



Sunglass Mirror



Helmet Mirror

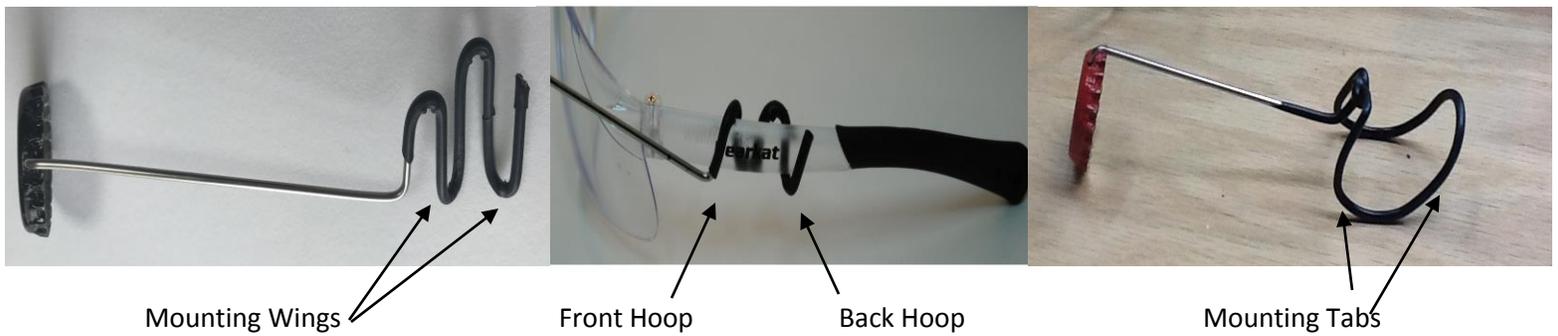
Thank you for purchasing a Rear View Mirror. The mirror is made in 2 types, Helmet and Sunglass Models. When properly adjusted, a simple twist of the head from 10 to 15 degrees is all that is necessary to see what is behind you.

Why would you want to buy a rear view mirror? In May 2014 The League of American Bicyclists published a study of cycling deaths from February 2011 to February 2013. The organization sifted through hundreds of cases from across the country. Using newspaper and television reports and blogs, they were able to get a closer look at 628 individual cases and tease out some patterns. In 40 percent of the cases, the victim was struck from behind.

Set it and forget it! There are no moving parts in the Bottle Cap Mirror, once the mirror is fitted to your sunglasses or helmet it will retain its setting so it can be removed and reinstalled without adjusting it. Because there are no moving parts, the mirror is hard to adjust but it is equally hard to un-adjust. After adjusting the mirror to fit your helmet and view you can take the mirror off your helmet or sunglasses and put it back on with the same view. You can take your helmet with the mirror attached and throw it in your duffle bag with riding shoes, jackets, gloves, and water bottle, and a week later put the helmet on and you won't have to readjust the mirror. Try to do that with any other mirror on the market.

The Sunglass Model: Has a high quality mirror, made from a 15 straight gauge spoke which mounts securely, and offers good visibility. The Sunglass model is designed to fit 95% of sunglasses made today. The ideal glasses are ones that have rectangular temples similar to the pair in the above images. The Sunglass model comes in Left and Right Hand styles. The normal is the Left Hand Style which places the mirror on the left or traffic side of the glasses. If you live in an area where the cars drive in the left lane, or your right is dominant choose Sunglass Right Hand and I will make the mount to fit the right side of your sunglasses. An advantage the sunglass model has over the helmet mount is if you have the helmet mirror set for warm weather riding and is gets cool enough to wear a cap or balaclava under the helmet, the helmet mirror won't give you the same view behind as it did before, so you may have to readjust it.

The Ball Cap Model: Has a high quality mirror, made from a 15 straight gauge spoke which mounts securely, and offers good visibility and comes in Left and Right Hand styles. The Ball Cap Mirror will fit most Ball Caps with a standard bill.



Mounting Instructions: Mounting is in two parts; first, adjusting the mount to fit your sunglasses or helmet, second, adjusting the mirror to see behind you. A set of needle nose and slip joint pliers will be helpful to properly adjust the mirror. **Make all adjustments to the mirror while the mirror is OFF the sunglasses, ball cap, or helmet.**

Ball Cap Mirror: To fit the mirror to your ball cap, slide it onto the brim with the end of the spoke on the top of the brim. To make it fit better, bend the wings up for a looser fit or down for a tighter fit.

Sunglass Mirror: Use the needle nose pliers to bend the back hoop so it will slide under the earpiece. A loose fit at this time is ok. Position the mirror towards the front of the sunglasses as far as possible. Then try to slide the front hoop down over the top of the ear piece. Adjust the front hoop in small increments until it will slide down over the top of the ear piece with a small amount of tension. Tighten the fit of the mirror by bending the front or back hoop outwards. **Careful! Do not force the hoop over the earpiece, forcing the hoop over the earpiece can damage your sunglasses.**

Adjusting the mirror to see behind you: Bend the spoke when adjusting the mirror.

1. Bend the spoke/wire till the mirror is where you want it in your field of view near the outside edge of your peripheral vision. The correct position will depend on how good is your peripheral vision. This varies with each person and will determine how much you will have to turn your head to see behind you. If you wear prescription glasses, you might have to place the mirror so you can see it when looking through the lens.
2. Check to see if the bottle cap is vertical. If the bottle cap is at an angle, remove the mirror and twist the spoke so the bottle cap is straight up and down.
3. Adjust the view up or down to see behind you when you are in your normal riding position on the bike. Bending the wire near the cap, adjust the mirror till you can barely see your ear in the inside edge of the mirror. (When you get to step #3 you can twist the cap to adjust it, but very gently!)