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Instructions for use of RnR Design, Inc. 30 mm Captive Lens Cell

You have received a new Captive Lens Cell for the 30 mm front sight. This cell will work in the following sights:

RnR Design (Riles) 30 mm front sight

Ross 30 mm Beer Can front sight

Stallings 30 mm Rightsight front sight*

***Some modification may be required**

The system consists of a precision, machined cell body and an Essilor CR39 Crizal lens. The diopter value of the lens is mechanically engraved on the outside diameter of the cell body.

Each cell does allow accessories to be daisy-chained in the front side of the cell; you can group other accessories together like shades and rain guards.

The cell is designed to be removable for a shooter that wish to remove, clean or change the diopter power of the front lens. The threads are 1 ¼ - 28 UN external on one end and 1 ¼ - 28 UN internal on the other end. The lens is held in a fixed position with a cyanoacrylate adhesive in a precisely machined and anodized aluminum component.

Insert the special white Teflon o-ring in the sight tube before screwing the captive lens cell in place.

Make sure the o-ring is seated against the shoulder inside the tube

Thread the Lens Cell into position. There should be a small gap between the lens cell and the sight tube when the cell is tight, this is as planned.

(Teflon O-ring Installations Captive Lens Cell)