


# 3X-9X-40mm Riflescope

# Instructions

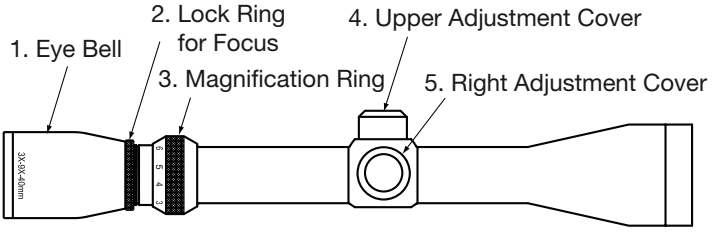
# RimFire

## by Burris

## Brief Introduction

This quality 3X-9X-40mm RimFire by Burris riflescope was designed for rimfire cartridge rifles such as the .22 and .17. It contains a sharp Plex reticle that is sure to increase accuracy in your plinking and target shooting. Both magnification of the target and brightness of the view through the RimFire will increase your hits, your scores and fun in the field with your rimfire rifle.

## Features




## Specifications

| Model | Actual Magnification | Obj. Lens Aperture (mm) | Field of View (ft.) | Weight (oz.) | Length (in.) | Eye Relief (in.) | Exit Pupil (mm) | Click value at 100 yds. (in.) |
|---|---|---|---|---|---|---|---|---|
| Rimfire | 3X-9X | 40 | 25-34 | 12 | 12.2 | 3.3-2.7 | 13.5-4.4 | 0.25 |

## Usage

**Mounting:** You will need a pair of 1" rings to mount the scope on your rifle. Most small caliber rifles are engineered to accept Weaver-type rings attachment. Burris produces many very high quality rings for this purpose. You can select rings for your new scope at www.burrisoptics.com, or at your local Burris retailer. Position the scope with approximately 3" to 4" of eye relief, at the point you can see fully through the scope from one edge of view to the other side of the Eye Bell.

Also rotate the scope in the mounts until the vertical crosshair is vertical, and the horizontal crosshair is level from side to side. When it is properly positioned evenly tighten the scope in the rings.

**Focusing the reticle:** Look through the scope to determine the clarity of focus on the reticle. If it appears sharp, no further adjustment is required. However, if the crosshairs are out of focus, loosen the knurled lock ring and turn the eye bell to achieve the best focus. Once adjusted for good focus, re-tighted the lock ring to firmly hold the position of the eye bell.

**Boresighting:** In a safe shooting area you may place the rifle on sandbags and aim for the bull on a paper target at about 50 yards. If you are able to remove the bolt to see down the bore, do so- and position the bull in the center of the view through the bore. With the rifle resting freely in this position, and without touching the weapon, look through the scope to determine proper position of the crosshairs.

If the alignment of the bore and reticle view are close, replace the bolt and you are ready to shoot. Aiming with the scope at its highest power, shoot a group of three and check the location of the group. Remove adjustment caps and using a coin adjust to move the impact point in the desired direction up, down, left, or right. Four clicks in the direction indicted on the adjustment dials will move the point of impact ½" 50 yards, or 1" at 100 yards. Keep firing and adjusting until your shots are hitting the aiming point.

**Adjusting Magnification:**
Magnification is adjusted by rotating the ring shown as #3 in the “Features” diagram to select the power of the riflescope needed for shooting conditions.

## Maintenance

Keep the scope and lenses free from dust and dirt. Clean lenses with a soft cloth and a small amount of alcohol if required. The scope tube can be cleaned with a very lightly oiled cloth.

## Warranty

The RimFire by Burris is covered by the Burris Lifetime Warranty which protects the original owner from any defects in materials or workmanship for as long as they own the product, with repairs or replacement at the option of Burris. If you have questions regarding warranty matters please email Customer Service at customerservice@burrisoptics.com. You will then be instructed how to return your scope for warranty action. It is important to complete and register your purchase with Burris- either on the website at www.burrisoptics.com, or by using the warranty card included.

331 E. 8th St., Greeley, CO 80631
(970) 356-1670
**www.burrisoptics.com**