

## Colorado Rifle Club - Long Range Rimfire Match

### Match Description:

- This match is designed to be fast-paced, fun, safe, and to challenge competitors' practical field shooting skills, such as rapid target acquisition, magazine and DOPE changes during shot strings, and optionally, shooting from various positions off a tripod.
- There are five arrays of self-resetting steel targets at 77, 150, 200, 300, and 385 meters. (84, 164, 218, 328, and 421 yards). Each array consists of five 1-5MOA targets, with a few smaller.
- Course of fire is six 25 shot strings. Five shots at each distance per string, for a match total of 150 shots.
- One shot per target. One point per hit, zero points per miss. Perfect score is 150 points.
- Competitors must choose to shoot in one of two Divisions: **Prone/Bench (PB)** or **Four Position (4P)**. Each Division will shoot the same COF - with the same time limits - and each Division will be scored separately.
  - **PB** will shoot the match prone or from a bench – shooters' choice. This Division is recommended for novice competitors, those who are physically unable to assume the positions in 4P, and for those who would simply prefer less stress during the match.
  - **4P** will shoot the six strings as follows: 1. Prone Strong Side, 2. Sitting Tripod, 3. Kneeling Tripod, 4. Standing Tripod, 5. Prone Weak Side, and 6. Prone Strong Side. Tripods may be pre-deployed prior to timer start, and *second tripods and/or shooting sticks are not allowed for rear support.*

### Equipment Requirements:

- Bolt action repeater or semi-auto rifle - in .22LR only - with detachable box magazines.
- Magnified optics with uncapped target turrets. Maximum magnification >10x.
- Scope reticle with elevation and windage hash marks for elevation and wind holds.
- Enough available scope elevation travel and/or holdover values to reach 385m/421y – this is about 22 MILS or 76 MOA in most rifles.
- 150 rounds ammo, plus what you want to check your zero and DOPE prior to match start.
- Enough magazines to shoot a 25-shot string, e.g., 5x5, 3x10, or some combination thereof. *You will not have enough time to refill mags during your string.*
- Your elevation drop values and wind holds (aka DOPE) for the aforementioned ranges, *written down and handy.*
- Bipod, rear bag, and/or other positional support bags, based on personal preference.
- Tripod, only if you choose to shoot in the "4P" Division.
- *This is currently an "Open Class" match, with all rifles competing in the same class, irrespective of the dollar cost or weight of the competitor's rifle system.*

### **Match Times, Location, and Fees:**

- May - October on the 3<sup>rd</sup> Sunday of each month.
- Colorado Rifle Club, Byers, CO - Silhouette Range
- 0730: Target Setup. Assistance is welcome.
- 0815-0900: Sign in/Check Zero and DOPE.
- 0900: Mandatory Safety Brief. *If you do not attend, you will not be allowed to shoot.*
- 0915: Match begins.
- 1400: Projected end time.
- \$20.00 Match Fee. \$10.00 (Juniors). Cash only.

### **Important Signup Information:**

- MANDATORY ADVANCE MATCH SIGNUP REQUIRED via PRACTISCORE.
- Link here: [https://practiscore.com/clubs/colorado\\_rifle\\_club\\_long\\_range\\_rimfire\\_match](https://practiscore.com/clubs/colorado_rifle_club_long_range_rimfire_match)
- *Signup opens on the 1<sup>st</sup> of the month of each match.*
- Match is currently limited to sixteen (16) competitors.
- If you show up to the match and did not sign up in advance, and the match is full, you will not be allowed to shoot.
- If you have signed up for a match and need to cancel, please alert the MD via email, or log in to Practiscore and navigate to "Request to Withdraw." This will open up your slot to another competitor.

### **Contact Information:**

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