



Royal Rangers

Merit Requirements: Silver-Bordered Merit

SMALLBORE SHOOTING MERIT

Note: Prior to beginning this merit, you must complete the Firearm Safety Merit and the Smallbore Safety Merit.

1. Range setup
 - a. Gun: Any .22 rimfire rifle with a metallic sight. (See rule 3.3 of the NRA Smallbore Rifle Rule Book.) All guns should be inspected for safety before use. Slings may also be used.
 - b. Ammunition: .22 caliber rimfire, .22 short, .22 long, or .22 long rifle.
 - c. Target: A-17
 - d. Distance: 50 feet
 - e. Rules: Use the current NRA (National Rifle Association) smallbore rifle rules.
 - f. Position: Prone
 - g. Course of fire: Ten shots at an A-17 target. The A-17 target has ten record and one sighting bull's-eyes. Each record bull's-eye must contain one shot. Each course of fire (A-17 target) must score a minimum of 60/100. Two courses (two A-17 targets) are required. The courses do not have to be fired consecutively or in the same session.
2. Score: Minimum of 60/100 (60 out of 100) for ten shots on each of the A-17 targets. Place all targets in your workbook. All targets should be signed and dated by the range master.
3. Research: Either by a home, school, or library computer sign on to the USA Shooting website. Answer the following:
 - a. What are the three positions in the Olympic three-position rifle event?
 - b. What distance are the targets and what size is the target's center?
 - c. How many rounds per position do the participant's fire?
 - d. For men, what is perfect match score and what is a world-class score?