



AGC Club Instructors Guide to Range Orientations Club Instructor “Check List” (these items shall be covered during the walk through)

It is strongly recommended that you limit your groups to 10 people or less

Instruct your group to turn off cell phones and tablets and put them away before you begin

Tell your group where to get copies of the range rules: THEIR CLUB, AGC website, document bin under TV in Barnes Range House, any RSO, the Office Manager.

I. 100-yard all-purpose (Barnes) range, 100 positions

- **Impact Area – Ensure Target height so rounds hit impact area**
- **Firing Line**
 - **Safe Firearm – Mag. out, bolt open, empty chamber, ECI inserted.**
 - Firearm Muzzle pointed up, or down range, at all times.
 - **Cease Fire - make Firearm safe and don't touch till range is hot.**
 - Black Powder pointed up during a ceasefire. Pistols use racks. Black Powder discharge on cease fire after coordination with RSO.
 - Black powder must fire a cap on all chambers with the firearm pointed downrange prior to loading to ensure it was not previously loaded.
 - Point out forward edge of concrete pad, white stripe, orange poles and explain their purpose.
 - Positions 91-100 are restricted to shooting while seated on attached stool ONLY.
 - Firing line position numbers must match target emplacements. Cross firing is not permitted.
 - Front legs of shooting bench must be at forward edge of the concrete pad.
 - Point out wedge/brass/dud buckets, trash cans, brooms and dust pans.
- **Targets and Frames - Target emplacements for positions 1 – 90 at 25, 50, and 100 yards, and at 50 and 100 yards for positions 91 – 100.**

II. 50-yard range, 58 positions

- **Impact Area - Ensure Target height so rounds hit Impact Area. 25-yard and 50-yard berms are NOT impact areas.**
- **Caliber/Usage Restrictions – Handguns with barrels 10” or shorter firing Handgun Caliber rounds only.**
- **Firing Line**
 - **Safe Firearm – Mag. out, bolt open, empty chamber, ECI inserted.**
 - Pistol muzzles must always be pointed down range or straight up (when transporting) to include casing/uncasing, racking slides, loading and unloading.
 - Point out forward edge of concrete pad and white stripe and explain their use.
 - Shooting is ONLY permitted in standing position or seated on a stool.
 - Pistol muzzles shall be forward of the front edge of the concrete pad when fired.
 - Point out wedge/brass/dud buckets, trash cans, brooms and dust pans
- **Targets and Frames**
 - No Personal Targets allowed in center of range Firing Lanes (targets 28+29) due to buried electrical cable that runs to the 25 yard line.
 - Metal target frames at 25 and 50-yards must use 24X24” cardboard or paper target w/single, centered aiming point ONY.
 - AGC Metal target frames shall not remain mounted in your shooting lane unless you are using them to hold your desired paper target.

III. 200 Yard Range, 10 positions

- **Impact Area - Ensure Target placement so rounds hit impact area (dirt bank behind 200-yard pits).**
 - **Exception – Hunting and Silhouette handguns**
 - **No targets in impact area**
- **Firing Line**
 - Point out forward edge of concrete pad and white stripes and explain their use.
 - Leaving firearms unattended on this range is prohibited. Point out lockable lockers.
 - Point out Orange flag must be placed in holder whenever someone is downrange.
 - Point out wedge/brass/dud buckets, trash cans, brooms and dust pans.
- **Pits**
 - Describe Military Style Target Carriage usage. RSO for keys to unlock.
 - Match Director required for people to remain in pits while shooting. Positive 2 way communications (Radio/walkie talkie required. Cell phones are NOT acceptable for this use)
- **Targets and Frames**
 - Show Military Style Target Frame location and describe safe use.
 - Show Personal Target frame holders on back side of 200-yard berm.

IV. Archery Range, 4 positions

- **Caliber/Usage Restrictions – Only Field or Target points on arrows. No Broadheads**
- **Firing Line**
 - Establish common firing line with other users of the archery range. “Sky drawing” is prohibited
 - Must follow same cease fire rules used at other ranges. Do not touch bow during a ceasefire. Point out bow rack.
- **Targets** - May use personal targets. See RSO for to unlock or obtain AGC Targets

V. Shotgun Patterning Range

- **Caliber/Usage Restrictions**
 - Patterning only; practice may be done on the 100-yard range.
 - Shotshells only; Maximum shot sizes #2 lead, BBB steel
 - Only one single aiming point, centered on the backboard, is permitted.
 - Show the paper roll and “measuring string” under the overhang on Memorial Hall and demonstrate their use.

VI. Trap Fields (4 fields, each one treated as an independent range for Cease Fires and operation)

- **Caliber/Usage Restrictions** - 7.5, 8, or 9 shot, 1,200 fps maximum muzzle velocity, maximum powder load of 3-dram equivalent.
- **Impact Area**
 - Point out orange cone. Emphasize that orange cone must be placed on trap house whenever someone is downrange. Orange cone on trap house – no shooting.
 - Shooter is responsible for refilling trap machine. Show how to turn off trap machine and reload safely. Do not stand in front when turning off trap machine!!
- **Firing Line**
 - Point out 16 yard line and handicap line.
 - Trap #4 is a wobble trap which is available for member use
 - Badge holder may have up to 4 guests on firing line.
 - Shotguns shall remain unloaded with action open until it is your turn to shoot.
 - Shoot mounted from shoulder only.
 - Purchase trap tickets at Barnes Range House.
- **Throwers**
 - Additional throwers available for rent; see RSO for access and instructions.

- Personal throwers may be used. Must be placed on or behind the 16-yard line.

VII. Pellet Range (6 firing positions)

- **Caliber/Usage Restrictions**
 - Blunt nose lead pellets weighing less than 25 grains only.
 - Maximum allowable velocity is 1,000 fps for .177 cal and 800 fps for .22 cal.
- **Firing Line** - The black line on the floor is the firing line.
- **Impact Area**
 - Ask RSO for access to target traps.
 - Describe how to move pellet traps to different heights.