# **SECTION 5**

# RANGE REGULATIONS FOR BUTT ZERO RANGE

THE RANGE	
Name	Butt Zero
Description	Type: Gallery Range  Danger area: Full Danger Area (FDA)  Location (What 3 words): Hangs.Violin.Rope  Distance: 5m – 75m  Targets/Bays:  • 3 bays located on the left hand side of Stickledown range between the 800x and 900x firing points.  • LH Bay: 8 collapsible barricades and 10 turning targets (2x banks of 5)  • Centre Bay: 15 turning targets (3x banks of 5) and a moving target  • RH Bay: NRA events only, consisting of 4 static target lanes  Additional notes:  • There is no firing facility forward of the 800yd firing point.
FIREARMS AND AMMUNITION	
Permitted firearms and ammunition including ME & MV	Type: Rifles  • Maximum Muzzle Velocity: 1000 m/s (3280 ft/s) • Maximum Muzzle Energy: 4500 J (3319 ft/lb) • HME Permitted: 4500J – 7000J HME procedures apply  Type: Gallery rifles & pistols • Maximum Muzzle Velocity: 655 m/s (2150 ft/s) • Maximum Muzzle Energy: 2030 J (1496 ft/lb)  Type: Shotguns • 12 – 32 Bore (including .410 bore) • Frangible targets: SG or smaller shot  Special Requirements: • Slug: must be notified at the time of the booking • Hard targets:  • Permission to shoot at hard targets is to be requested at the time of booking • Rifles: .22 only (excluding NRA specific events) • Pistols: within limits stated above • Shotguns: No4 or smaller shot (excluding NRA specific events)
	<ul> <li>Large calibre hunting rifles will be permitted during NRA organised and pre-announced events. They are not permitted for routine shooting</li> <li>Section 5 firearms are permitted with prior permission in writing from the CE. The request to fire Section 5 firearms must be in writing and must detail the type of firearms and personnel attending</li> <li>RANGE SAFETY LIMITATIONS</li> </ul>
Coordinating Instructions	Shooting on this range affects the following ranges:

- a. Stickledown
- b. Chobham Ridge (Target areas)

### 2. Access:

- a. All movement forward of the 800yd point must be coordinated and controlled by the Range Office and is to be via the gate to the left of the 800yd firing point
- All shooting must cease to allow access in to and out of Stickledown Range Butts
- 3. Vehicles are permitted at the back of the range within designated car park. Vehicles are not permitted to park along the road side
- 4. When 1200yd shooting is taking place the use of Butt Zero is not permitted
- 5. If Butt Zero is in use the following restrictions apply:
  - a. If the left hand bay is use, then 900 yard shooting is permitted from target 11
  - b. If the centre bay is in use, then 900 yard shooting is permitted from target 20. Safety boards must be in place along the flag line at target 16
  - c. If the right hand)bay is in use for NRA events only, then 900 yard shooting is permitted from target 25
- 6. If civil police are using Butt Zero, no shooting is permitted at 800yds on the range, or to the left of lane (below) 23 from 900yds
- 7. Fire with movement (i.e. changing position/distance during a detail with a loaded firearm) is permitted within NRA competitions or following NRA approval of the proposed CofF and then only if:
  - a. The movement area is clearly delineated by objects or markers that do not constitute a trip hazard
  - b. All movement up range is directly controlled by the RO
  - c. Only one firer is on the layout / Bay at a time
  - d. Movement between the LH and RH Bays is coordinated to ensure safety from any cross fire or ricochet
  - e. All movement is controlled by an RO who is responsible for the practice

### Firing positions

8. All firing is to be conducted from the left of pegs

### 9. Positions Permitted:

- a. Prone
- b. Supine
- c. Sitting
- d. Kneeling
- e. Standing
- f. Benched
- 10. Changes of position are permitted within any detail or practice outside competition providing all firers follow the same sequence, and in competition in accordance with the conditions
- During practical shooting when shooting through an aperture, the muzzle of the firearm is to protrude completely through the aperture

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Targetry	12. <b>MAX TCH:</b> 1.5m
	13. Unless prior permission has been obtained from the CE only targets from the NRA approved set may be used
	14. Targets are to be used in the frames or holders provided and are to be engaged only from the recognised firing points and /or appropriate shooting station or peg. Any deviation from this is to be notified, in writing, and approved by the Range Services Manager.
	15. Butt Zero Moving Target is to be engaged from 25yds, with the exception of NRA organised events. Any reduction in the engagement distance is to be notified to the range office and the target exposure run reduced proportionately
	16. Ricochet inducing material used to construct practical courses of fire is to be fully protected sufficiently to prevent ricochet
	17. Hard Targets:
	<ul> <li>a. Permission to shoot at hard targets is to be requested at the time of booking</li> <li>b. Minimum engagement distance: <ul> <li>i. 10m: .22 &amp; pistol calibres</li> <li>ii. 7m: No4 shot or smaller (excluding NRA specific events)</li> </ul> </li> <li>c. Users are not permitted to provide their own hard targets</li> </ul>
ACCIDENT/INCIDENT PROCEDURES	
Special Safety Instructions	As per the NRA Range Action Safety Plan which will be initiated by the Range Office on notification of a major incident/accident