

## Statics Range

The general limitations on the Statics range are:

Calibre .577"

Muzzle Velocity 3275 ft/sec

Muzzle Energy 3320 ft lbs (4500 Joules)

Although within the range limits, the use of any .338 calibre is prohibited on all Bisley ranges due to the MoD requirement for a Range Danger Area (RDA) of 3700m; the RDA for the Statics range is 2900m. The .22-250 and the .220 Swift are banned from BSRC ranges due to the likelihood of exceeding the range muzzle velocity limitation.

Out of consideration for other shooters, Members are asked to test or zero rifles using ammunition that exceeds 8.0 mm calibre or the case capacity of the .30-06 round on week days and not on a Club Range day.

## Modification to Bisley Range Safety Regulations as Applied to the Sporting Rifle Complex Administered by the BSRC

(ref. letter from M.J.Farnan, dated 26<sup>th</sup> February 2009)

Notwithstanding what is stated in current Range Regulations, the following dispensations will apply until further notice:

1. HME rifles and ammunitions with a ME between 4500 and 7000 Joules may be used subject to the provision that the Range Officer, who may not be the shooter but must be qualified to shoot on the range, must be satisfied that the rifle is zeroed. This would normally be achieved by bore-sighting using the special sighting cross and rifle holding rig available on the Statics range. Both shooter and Range Officer would be jointly and severally responsible for ensuring that these procedures are properly carried out.

There is an additional requirement for Provisional Members who must be supervised on a 1:1 basis, and for those with new or altered equipment where the rifle must be bore-sighted before a shot is fired.

When check zeroing or HME ammunition testing is to be carried out it should only be performed from a supported position from a minimum height of one metre and on a target placed centrally in the upper frame on the HME lane on the Statics range.

2. Bullets designed for use on dangerous game, including those without a lead core may be used but only from a supported position from a minimum height of one metre and on a target placed centrally in the upper frame on the HME lane on the Statics range.

Vermin calibre cartridges with an MV up to but not exceeding 1350 m/s (4429 ft/s), may be used providing the ME does not exceed 2600 Joules (1918 ftlbs).