

# Centre-fire Muzzle Cans

Maintenance Sheet for the following products:

- 22 WM ST
- 224 ST
- SA 45/56
- SA 42-RU
- 6-30 ST
- XTR 9
- 44 RM ST

All centre-fire muzzle can products are crafted from 100% 304 grade stainless steel. To ensure correct bore alignment of the moderator and the rifle bore the barrel must be screw cut by a qualified centre-lathe operator or a competent gunsmith.

## Attaching the sound moderator to the rifle:

**Warning:** Please ensure that the rifle is unloaded before attaching the sound moderator to the rifle barrel.

Wind the sound moderator onto the barrel thread, clock wise direction for right hand threads, anti-clockwise for left hand threads. Ensure that the barrel thread is a firm fit with the moderator (we recommend the application of a nickel based anti-seize grease onto the barrel thread to prevent pick up). Wind the moderator until it makes a solid contact to the thread shoulder on the barrel.

With the breach-bolt removed, take a look through the barrel to ensure that it is clear with no sign of partial blocking of the bore. If it appears that the moderator may lead to obstructing the flight path of the projectile. **Do not attempt to fire a shot through the rifle!** Contact your local gunsmith immediately.

Over the course of a few shots we recommend that you unload the rifle and check that the moderator is still tight against the thread shoulder: Please note: Failure to check that the moderator remains tight may result in bullet strike within the moderator.

## Removal of the sound moderator from the rifle:

**Warning:** Please ensure that the rifle is unloaded before removing the sound moderator from the rifle barrel.

**Warning:** The sound moderator maybe very hot!

Once you have completed your days shooting we recommend the removal of the sound moderator from the rifle. If left attached to the rifle immediate corrosion between the barrel thread, bore and the moderator will occur.

Once removed we recommend wiping the exterior of the moderator with an oily rag, removal of any animal blood should be immediate to prevent any corrosion to the exterior finish. Re-apply grease to the barrel thread.

The products listed above are all sealed and welded assemblies and do not require internal cleaning.

If foreign matter, twigs, stones etc. should enter the moderator we recommend this be removed before shooting.