

## Immediate Release Notes

### Main Springs:

The S4 paintball gun, like the VM68, requires a slight modification to function properly out of the box. The gun is shipped with longer main springs than is necessary for proper operation. With the springs left uncut, the gun may fire at an extremely high velocity, go into fully automatic operation, or consume large amounts of CO<sub>2</sub>.

Cutting the springs to ensure proper operation is simple, as described below.

- 1.) Remove screw #4048, as shown in the parts diagram.
- 2.) The butt plate, along with the main springs, comes out the back of the gun. Set the butt plate aside along with screw #4048.
- 3.) Clip the main springs at the same point. Start with  $\frac{1}{2}$  a coil.
- 4.) Re-assemble the gun, screw in the CO<sub>2</sub> tank, and fire. If the gun fires uncontrollably, stop the bolt. Return to step three, and repeat as many times as necessary.

### General Operation:

The S4 paintball gun is a simple and straightforward gun to operate. The steps to prepare for use are simple:

- 1.) Screw a gas cylinder into the CO<sub>2</sub> bottle adapter. Note that standard domestic pin valves do not work in this adapter, as it is not capable of depressing the pin. On/off valves are necessary for proper operation.
- 2.) Cock the paintball gun by pulling the cocking knob, part #4052, toward the rear of the gun until a firm click is felt.
- 3.) Turn on the gas source. Note that opening the on/off valve without cocking the gun may cause CO<sub>2</sub> to vent down the barrels, as the main springs may overpower the valve springs.
- 4.) Point the paintball gun in a safe direction. Pull the trigger. If the gun operates as desired, attach paintball loaders, fill them with paint, and fire in a safe direction.
- 5.) When finished using the paintball gun, remove loaders. Fire any paintballs that may remain in the chambers in a safe direction. Turn off the gas source. Fire the gun until it goes fully automatic and does not re-cock. Cock the gun, and fire. Remove the CO<sub>2</sub> cylinder.
- 6.) It is important to clean the surface of the gun after every instance of use with a damp cloth. Use only water; harsh chemicals may damage your gun's finish.

### Maintenance

Import Paintball also recommends carrying out the following procedure after every use of the S4 type paintball gun.

- 1.) Completely disassemble the paintball gun.
- 2.) Wipe all moving parts with a dry cloth.
- 3.) Coat all parts with a fine layer of an approved paintball gun oil.
- 4.) Re-assemble the paintball gun.
- 5.) Dry fire the paintball gun at least 15 times without the barrels attached to remove any residual oil.

### **Notes**

A much more complete guide to using, maintaining, and generally enjoying the S4 Type paintball gun will be posted soon on [www.ImportPaintball.com](http://www.ImportPaintball.com). Check the news and support sections for frequent updates.

Best regards,

-The Import Paintball Staff