



## **BOSTONPAINTBALL**

[www.bostonpaintball.com](http://www.bostonpaintball.com)

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Thank you for purchasing a marker from Boston Paintball Supply

We understand that as a new paintball gun owner, you probably have a lot of basic questions and are also probably unaware of some questions that you should have!

By purchasing a paintball gun from Boston Paintball you are entitled to free labor from any one of our stores. Because of this, we encourage you to become familiar with the assembly and care of your equipment. If you have difficulty reassembling anything, you can simply visit us and we'll do it for you. This is part of a learning process that you should expect, paintball equipment is unlike sporting equipment that you may have purchased in the past. It is not "Play n' Store" , you must take an active role in its maintenance and repair or you will have a very frustrating experience with any paintball gun.

As such, we tell you to expect to visit us several times in the first few months confused or convinced some thing is very wrong. Our staff is used to this and will quickly show what minor adjustment or mis-assembly is causing your problem. Do not panic and decide that your marker is defective, call or visit and we will get you back up and running in no time. Most problems are minor, and unfortunately, owner created because of inexperience.

## **Goggles:**

-Your lenses are designed to absorb impact far in excess of what an actual paintball could deliver, but are rather vulnerable to chemicals and crushing.

DO NOT! Clean your goggles with anything other than water or manufacturer approved cleaning/antifog solutions

DO NOT! Store your goggles in a manner that would place the lenses under great strain. E.G. at the bottom of your gear bag bearing all the weight

If you have TWO PANE/THERMAL LENSE goggles, DO NOT! immerse under a running stream of water or dunk under water. If water is able to penetrate the seam between the two lenses, its antifog capabilities will be ruined

DO NOT! Play or Shoot at anyone not wearing ASTM Certified Paintball Goggles. Shop goggles and ski goggles offer little to no protection from paintballs.

## **Co2 Tanks:**

DO NOT! Store in a hot environment or in direct sustained sunlight. The perfect place to get in trouble is in a hot car on a warm or sunny day.

-Co2 expands and raises the internal tank pressure when heated. Every tank is designed with a vent off system (referred to in the industry as a burst disk assembly) in case the pressure rises above normal. If you are in the presence of a Co2 tank that is venting off its contents, stay calm, sit back and watch it drain.

DO NOT! put your hand over the leak in an attempt to find or stop it. You will only get frostbite and/or skin lacerations from your efforts. When it is done draining take it to a professional paintball store and have the tank fixed and refilled.

When screwing a Co2 tank into the gun, if you get a leaking from the area where tank is attached to the gun, stop, stay calm and simply unscrew the tank. Your leak will stop immediately.

Examine the urethane Oring on the head of the tank and you will invariably find a chip, twisting, break, or ding in the surface. Remove this Oring and replace. This is a common occurrence and you should keep a supply of Orings as backups.

When you are finished using your paintball marker for the day, remove tank for storage. IF your gun is equipped with a regulator, expect any air beyond the regulator to remain in the gun, in which case you need to discharge the gun in a safe manner EVEN AFTER removing the Co2 tank. When you remove a Co2 tank, expect a discharge of air stored in your gun, this is normal and does not constitute more than a few shots of lost air.

**WARNING!** If during the course of removing any tank from a paintball gun, you witness any separation of the head from the bottle, STOP immediately and move a safe distance away. Please place a call for help from us. This is extremely rare, but must be treated with greatest care.

## **Paintballs:**

-Store in a cool dry place. Even stored correctly (average comfortable indoor room temperatures) expect a maximum shelf life of 1-2 months before a serious decline in quality begins.

-EXPECT to break paintballs in your paintball gun. Paintballs need to be fragile enough to break on a relatively soft target (humans), because of this they must be fragile enough to occasionally break in your gun. This is part of the playing paintball and **MUST BE EXPECTED**. If you suffer continuous paint breakage (1 out of 3 over the course of hundreds or thousands of rounds) then please ask for our help identifying what can be improved. This is almost never a gun defect and quite often not even a paint defect. The different causes of paint breakage are far too numerous to list here.

## **Paintball Guns:**

-Before using a gun for the first time, please do the following

- 1) Fill out and send in your warranty card. Failure to do so will forfeit your opportunity to obtain free replacement parts from the manufacturer of your gun
- 2) Please save any packaging. This is important in the rare case that something serious is wrong with your new gun
- 3) Please read this and your owners manual. Most problems/questions you might have are already covered in a manual you are in possession of right now!
- 4) Check basic starting maintenance items such as: Charging batteries, oiling, minor assembly, etc.

The day of actual play, make sure you are in a safe area away from unprotected spectators or players not wearing paintball goggles.

Start by placing barrel bag or plug onto the end of the barrel, check to make sure your gun is in a cocked position with the safety on, and THEN screw in your Co2 or Compressed air tank. You now have a LIVE paintball gun.

Do not remove the barrel bag until you are in a designated playing area or chronograph range. We highly encourage you to play at an organized professionally run paintball facility. If you are not, then please feel free to visit our indoor facility in Somerville MA to assist you in chronographing (speed checking) your new gun for safety and performance reasons.

Please check any local laws or ordinances that would apply to your use of a paintball gun. If you do not have permission to be playing somewhere, DON'T. Public property and parks are not automatically approved for playing paintball. Do not assume as much.

AFTER playing, remove your paint hopper and any paintballs in feedneck and/or breech of gun. Remove your Co2 or Compressed air as described previously. IF YOUR GUN COME EQUIPPED WITH A REGULATOR YOU WILL STILL HAVE A FEW SHOTS OF AIR IN YOUR GUN AFTER REMOVING THE TANK. Discharge these safely and THEN remove your barrel bag/plug.

### **Cleaning/Storage:**

-Please store out of the reach of children. These are not toys and should not be treated as such.

-Consult your owners manual and disassemble your gun in an area in which it would be difficult to lose parts. Inside a low walled box or on an old towel is ideal. Clean your gun with paper towels and, if available, a spray bottle of rubbing alcohol. Do not use water, you can cause rusting or electronics failure.

-Please expect difficulty the first few times cleaning/assembling your gun. DO NOT WAIT TO CLEAN YOUR GUN THE NIGHT BEFORE YOU PLAY. You should be doing this the same night or day after you played. This gives you plenty of time to seek our help. If you wait too late, you may miss a day of play while your gun is left with us for repair/reassembly.