

# **POWER SHOT**

## **Trigger**

*(Please read completely!)*

### **Introduction:**

The Power Shot TRIGGER is a compact air system that can inflate tires quickly. It is used to top off low tires or completely inflate a flat tire. On 20 oz. (fill capacity of CO2) bottle contains enough air to inflate 3-4 SUV tires from 0-30 psi. With a simple tire plug kit (PTM-0125 includes this) a Power Shot TRIGGER can take the place of a spare tire in your street rod, motorcycle, or company van. It's a great thing to have if you run expensive low profile tires to prevent damage from an under-inflation.

### **To Refill:**

The Power Shot TRIGGER uses a paintball bottle. This means that these bottles can be easily and affordably refilled at your local paintball shop.

### **Inflate a tire:**

1. **Get your bottle filled** - Your Power Shot TRIGGER was shipped empty so the first thing you'll do is get it filled. Take it to any local paintball shop that fills CO2.
2. **Screw the TRIGGER regulator onto the bottle valve being careful not to put stress on the hose or outlet adapter** - The regulator does not have to be screwed on tight. It just needs to go down snug.
3. **Fill your tire** - Push the tire chuck onto your tire valve making sure it is pushed straight on. **Place your thumb on the back of the red TRIGGER to push it into SLOT.** Squeeze the trigger back and down. You'll hear air moving from the bottle to the tire.
4. **Measure the tire's pressure** - Using the pencil pressure gauge, check the pressure in your tire. When the pressure is sufficient based on the pressure recommendation on the side of your tire then you're done.
5. **Put it all away** - Remove the TRIGGER regulator from the bottle, screw thread protector on valve, and replace all the parts back into the zippered carry bag.

### **To plug a tire:**

If you have the PTM-0125 which came with a mini tire plug kit you can repair a wound flat yourself and get back on the road long before any tow truck will arrive. If you've never plugged a tire before you might be surprised at how easy it is.

1. **Find the nail.** You may have to move the car forward or back to find the object causing the leak. Use the included pair of pliers to remove the object (nail) causing the leak. BUT, don't do it yet though.
2. **Lay out your stuff** - Get your plug ready in your needle tool by pushing it half way through the eye and have your reamer tool ready. Apply lube to both.
3. **Now remove the "nail"** - With the pliers, pull out the nail noting the path it took through the thread.
4. **Ream it** - Push your reaming tool through the same path and work it in and out a few times. You are sizing the hole for the plug and needle tool.
5. **Plug it** - Now remove the reamer and replace with the needle and plug making sure to follow the same wound path. Push it in until there is only 1/2" of plug sticking out. Pull needle tool out leaving the sticky plug in wound. Cut excess plug off if you have a knife. If not, cut it off when you get home.

NOTE: If you ran over something that caused a leak and you hear air rapidly leaking from a wound stick a pen in it to slow the leaking to save as much air as you can. Then follow steps 4-5.



**#PTM-0124**



**TRIGGER**



**#PTM-0125**