

## **OPERATION PROCEDURE**

***NOTE: Perform procedures several times with no CO2 cartridge to familiarize yourself with the process. To avoid injury, follow all steps in order. See visual aid diagram on back.***

1. Place safety mask on. Rotate elbows out of the way to access CO2 end cap. Unscrew the cap and make sure no CO2 cartridge is in the chamber.
2. With the safety in the “off” position, cock the mine by placing your middle finger in the trigger lever. Pull it out and down, placing the trigger slot over the sear and into the safety notch.
3. Place safety pin in the “on” position.
4. Unsnap caps and fill reservoir with paint. Replace caps. (Never use any substance other than Master Mine Venom, or water.)
5. Insert CO2 cartridge, small end first, into the CO2 chamber and replace the cap. (Finger-tighten only.)
6. Adjust elbows to desired position.
7. Secure the mine to surface.
8. Tie a 2 to 3 inch loop on the end of the supplied trip cord and slip it under the catch on the back of the trigger lever. Pull trip cord across the intended targets path and tie to a secure object. Do not tie the trip cord to the trigger lever. The trigger lever and trip cord are designed to separate after activation.
9. Unsnap reservoir caps. Cover your mine lightly with foliage to camouflage it if desired.
10. With the safety pin in the “on” position, move the trigger lever out of the safety notch onto the sliding surface. Keep your head clear of the muzzles and carefully move the safety pin to the “off” position. The mine is now ready.

***Reverse procedures to disarm.***

## **HELPFUL HINTS**

**Placing Mine:** Place the mine about 5 feet to one side of the intended targets path for best spray concentration.

**Aiming Mine:** When the mine is to be tripped by your opponent, the elbows should aim slightly out and up, pointing over the receiver in the same direction as the trip cord. If the mine is to be tripped remotely, then the elbows should aim at the intended targets path, and the trigger lever and trip cord should face the operator for a manual release. The four swivel elbows offer virtually unlimited aiming capabilities. Rotate the inside elbows up and point the muzzle elbows straight out for deep, concentrated coverage, rotate the inside elbows up and point the muzzle elbows away from each other for a wide, shallow spray. Test for yourself to find a setting you prefer.

**Securing Mine:** (Horizontal Position) The provided stake will suffice for most conditions. Simply place between the receiver and the reservoir bodies, opposite of the safety pin. Push the stake in the ground, so that the hook end holds the center cross-section securely to the ground. If the mine is to be used on a hard surface such as concrete, a heavy object like a brick or rock may be placed on the reservoir to immobilize it.

**(Vertical Position)** The mine can be used in some situations more effectively in the vertical position. Select an object such as a tree or pole and attach the mine to the object with tape or a bungee cord (CO2 end up.) Aim the top muzzle and unsnap the upper cap only. All other procedures are the same.

**Running Trip Cord:** Tie a 2 to 3 inch loop on the end of the supplied trip cord. With the mine cocked, slip the loop under the catch on the back of the trigger lever. (Do not tie the trip cord to the trigger lever. They are designed to separate after activation.) Pull the trip cord across the intended targets path and tie to a secure object. (A key ring works great for quick attachment.)

**Tip:** cut 15 to 20 feet of the trip cord from the supplied spool and wrap it lengthwise around the mine. This allows you to unfasten and rewrap it quicker without tangling the cord. The cord should be at least 6 inches above the surface of the intended targets path. (Do not pull the cord too tight. This will cause the trigger lever to disengage when it is removed from the safety notch.)

**Concealing Mine:** After the mine is in place, unsnap the reservoir caps and position them so as to not interfere with the spray. You may now cover your mine lightly with foliage. The exposed muzzles may be covered as well with a light object such as a leaf or fern to conceal the bright paint. (Never place anything sharp or heavy such as a rock or stick over or in the muzzles.) Take care not to block the trigger lever or its path. This could slow the hammer speed and hinder CO2 discharge.

**Operating Safeties:** The mine must be cocked before the safety pin may be placed in the “on” position. Push in for safe. To remove the trigger lever from the safety notch, secure the mine with one hand. Place the forefinger of your other hand in the trigger lever hole and your thumb on the end of the CO2 cap. Squeeze the trigger lever towards your thumb and move it out of the safety notch and onto the sears sliding surface. After unsnapping the caps, you can now move the safety pin to the “off” position. This must be done carefully in order to prevent accidental discharge. Smooth movement of the pin may be achieved by rolling it while moving it to the “off” position. (Take care to keep your head clear of the muzzles in case of accidental discharge.)

**Cleaning Mine:** Remove CO2 cartridge from mine. Field strip and wash in warm water using mild detergent and a bottlebrush. Mine may be fully disassembled for complete cleaning if desired. Air-dry and reassemble.

**Performance note:** *Your mine comes with a trip cord specifically designed for use with the Master Mine. Attempts to use cords other than the type provided may yield poor results.*