

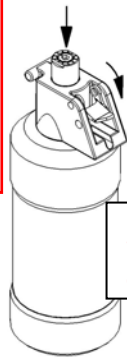


www.MadBullAirsoft.com

MAD BULL Gas Stun Grenade (GSG-01) User Manual

NOTE: WEAR GOGGLE & EAR PLUG AT ALL TIMES!

Please go to our website for completed video instruction and more detail document: MadBullAirsoft.com/gsg-01/



**Dangerous:
Wear the goggle &
ear plug**

Step 01 : Push the "gas valve" into head and pull the "deco hammer" back and hold it.



**Dangerous:
Wear the goggle & ear plug**

Step 04 : Timing Adjustment: Use Allen wrench to adjust the screw on the "gas valve." **Turn clockwise to the tightest status and use full pressure 800 PSI CO2 pressure. The delay time will be 5~10 second.** You can turn it counter-clockwise or using the different pressure CO2 to adjust the timing. The timing is all depends on the screw and pressure of CO2. (The index lines on the "gas valve" are for your adjustment reference.)



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Step 02 : Inverse the spoon and use the hole on the spoon to adjust "gas valve". Remember, you have to align the "gas valve" to the head and then, the spoon can be installed correctly.

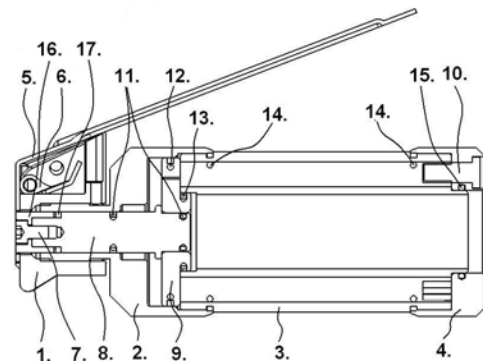


CO2 only

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Step 05 : Fill liquid CO2 into the GSG-01 to get full pressure and make sure there is no leaking. Hold the spoon and pull out the pin. Once you release the spoon, the GSG-01 should be detonated anytime. Don't insert anything into the GSG-01. GSG-01 can only make loud sound for training purpose. **How to discharge? See next page Q&A!**

Details:



Step 03 : Hold the "deco hammer" and insert the spoon. (Make sure the spoon align the "gas valve". If not, the spoon can't be completely installed.) Insert the safety pin into the right hole on the "head."



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Wear the goggle & ear plug**

1.	GSG-01 Head	10.	Refill valve
2.	Upper Shell	11.	1 st O-ring
3.	Gas Container	12.	2 nd O-ring
4.	Lower Shell	13.	3 rd O-ring
5.	Spoon	14.	4 th O-ring
6.	Deco hammer	15.	5 th O-ring
7.	Gas Valve	16.	Gas valve body
8.	1 st valve	17.	Friction Ring
9.	2 nd valve	18.	Safety pin

Important Notice:

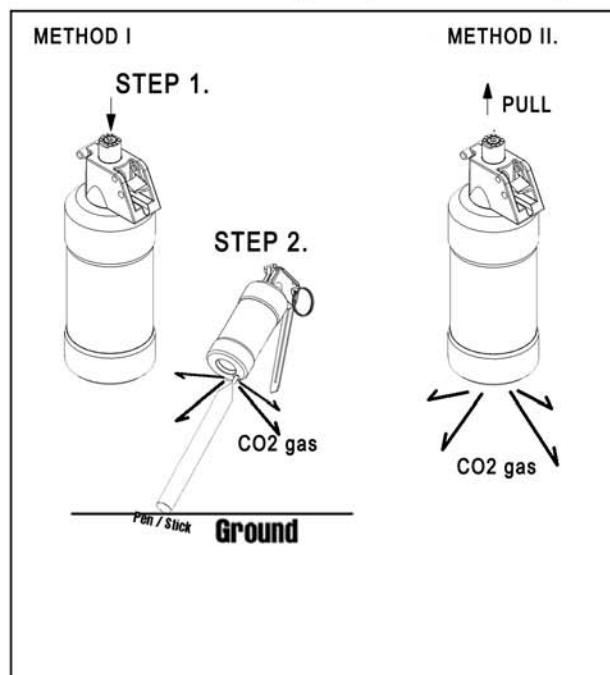
1. This stun grenade is designed to make sound only. And designed for sports use only. Unauthorized modified will cause damage.
 2. Do NOT store it under high temperature with CO2 filled.
 3. Everyone wear goggle and ear plug in the field at all times. Never trough or aim GSG01 to people or yourself.
 4. Never point the GSG-01 chamber to you or other people when detonated. The sound wave may hurt your ears.
 5. Never ever display or carry GSG-01 to public area, especially Airport. Many countries highly regulated Grenade look-like device in certain area. You have to consult your local government about the regulation before purchase. (Even this is a toy.)
 6. Modify is not allowed. If you find problems with your grenade, consult with your local dealers.
 7. Maintenance: Please use silicon oil to lubricate the components frequently.
 8. Only replaced with the original factory parts in order to ensure the quality and safety.
 9. Check out our website and check out this product's page to get most updated information.
- It is your responsibility if you don't follow instruction.

Q&A:**How to discharge?**

Once you fill CO2 and pull out the pin, GSG-01 should be detonated. If not, please don't be scared. Wear **goggle** and ear plug.

METHOD I: Push the 1st Valve and try to put back the spoon back to the original stage. Use a pen or a stick to push the refill vave to release the CO2 gas until there is no gas left.

Method II: Pull the 1st valve and the gas will be coming out from the chamber. It will be loud. Don't face to people. Face the button to an open space. Check pictures below.

**(2) How to adjust the timing?**

The original design for GSG-01 is 8-10 sec detonated time. This is under the condition of "Clockwise turn screw to the end and use 800 psi CO2. The timing is depending on 2 factors: Screw and CO2 pressure. Turn screw counterclockwise will make the time shorter. Lower pressure will make the time longer. (You can use XC-03 CO2 regulator to change the CO2 pressure.)

(3) Is GSG-01 for military training only?

No! GSG-01 is designed for civilian use but it is loud enough for Law Enforcement and Military training too. GSG-02 is designed for military training and may not sell to general public because it is way too loud.

(4) How to refill CO2?

Use either XC01, 02, 03 or 04 to refill GSG01. We will suggest you to use XC03 or 04 for better performance. When you refill CO2, in order to get full pressure, you'd better put CO2 charger up side down and hold the position at least 3-4 sec. Normally, a 12g CO2 cylinder can only full charge 3 times.

Product Advisory for ALL Airsoft related products**WARNING:**

Don't change, obscure, alter, remove, or obliterate any coloration or markings on this gun. The coloration and/or marking on this product, including the blaze orange barrel tip are designed to comply with applicable state and federal law and regulations.

WARNING:

This product may be mistaken for a firearm by law enforcement officers or others. Any person who changes, alters, removes, or obliterate any coloration or markings that are required by state or federal law or regulation, in any way that makes this product look more like a firearm is guilty of a misdemeanor.

WARNING:

The open display, brandishing and/or exposing of this product in any "public place" may cause confusion and may be a crime. The term "public place" means any area opened to public, including but not limited to, streets, sidewalks, bridges, alleys, plazas, parks, driveways, front yards, parking lots, automobiles, whether moving or not, and buildings opened to the general public including those that serve food or during, or provide entertainment, and the doorways and entrances to buildings or dwellings.

WARNING:

Every person who, except in self-defense, draws or exhibits this product in a threatening manner against another in such a way as to cause a reasonable person apprehension or fear of bodily harm is guilty of a misdemeanor punishable by imprisonment in the county jail for a term of not less than 30 days.