

*Read this manual and the warnings and safety procedures prior to handling this product.*



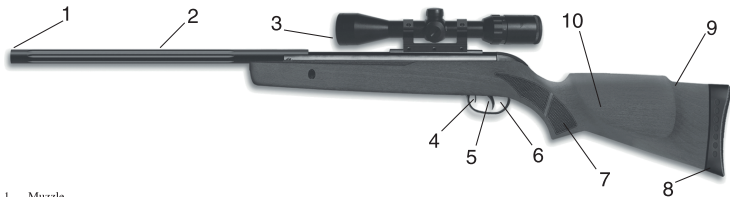
**WARNING:**

*THIS AIRGUN IS NOT A TOY AND IS RECOMMENDED FOR ADULT USE ONLY. MISUSE OR CARELESS USE MAY RESULT IN SERIOUS INJURY OR DEATH. DANGEROUS WITHIN 500 YARDS (457 METERS).*



Adult Precision Airguns

## Gamo® Break Barrel Rifle - Key Parts

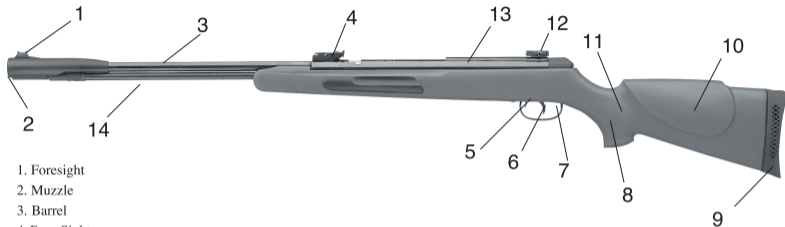


1. Muzzle
2. Barrel
3. Scope
4. Manual safety
5. Two-stage trigger
6. Trigger adjustment screw (\*)
7. Grip
8. Buttplate
9. Stock
10. Cheekpiece

Your new air rifle is covered by 1/3/5 (\*) (please check the Warranty Card) years parts and service warranty against manufacturing defects.

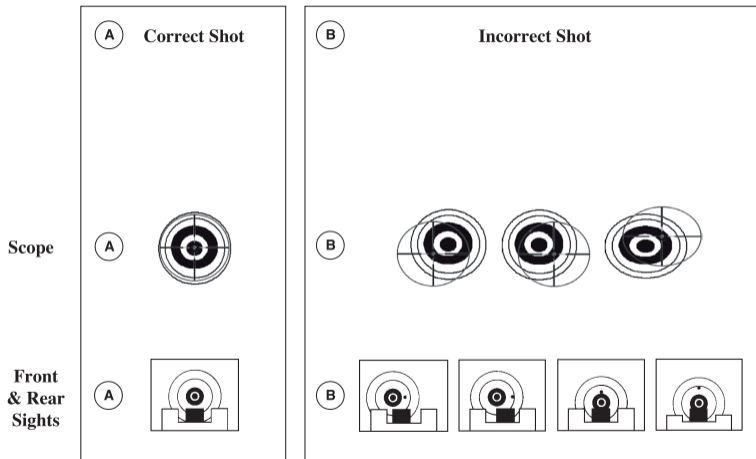
(\*) According to model

## Gamo® Fixed Barrel Rifle - Key Parts



1. Foresight
2. Muzzle
3. Barrel
4. Rear Sight
5. Manual Safety
6. Two-Stage Trigger
7. Trigger Adjustment Screw
8. Grip
9. Buttplate
10. Cheekpiece
11. Stock
12. Scope Stop
13. Scope Rail
14. Cocking Lever

## REFERENCE GUIDE FOR SIGHT PICTURE AND ADJUSTMENT





*\*CAT Trigger Shown in Below Image\**

*\*Only Available On Specific Gamo Air Rifles*



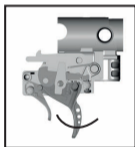
**WARNING:**

Gamo Air Rifles equipped with the CAT (*Custom Action Trigger*) can have the trigger weight adjusted below 3 lbs. (1.35 kg). When the trigger weight is adjusted below 3 lbs. (1.35 kg), the Gamo Air Rifle could fire if dropped.



### **CAT (Custom Action Trigger)**

Allows the shooter to adjust the 1st and the 2nd stage of the trigger independently, which in turn modifies the total travel length of each stage. Using two screws, the shooter can modify the travel of the first stage and the second stage independently of one another.



**OPTION #1**

1st Stage - Longer

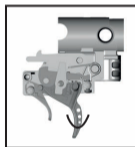
2nd Stage - Longer



**OPTION #2**

1st Stage - Shorter

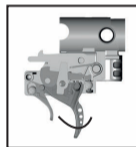
2nd Stage - Longer



**OPTION #3**

1st Stage - Shorter

2nd Stage - Shorter



**OPTION #4**

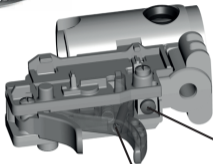
1st Stage - Longer

2nd Stage - Shorter

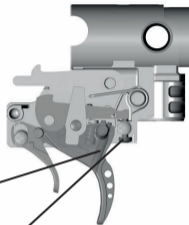


CAT (*Custom Action Trigger*)

EXPANDED VIEW #1



EXPANDED VIEW #2



FIRST STAGE ADJUSTMENT SCREW

SECOND STAGE ADJUSTMENT SCREW

To Reduce Trigger Travel Length:

Clockwise Rotation

To Increase Trigger Travel Length:

Counterclockwise Rotation



### **SAT (Smooth Action Trigger)**

The creep free and crisp Smooth Action Trigger is a patented trigger developed by GAMO®. It features a smooth action pull and has a clean, creep, and crisp feel. The SAT Trigger is designated by its signature platinum color.

*\*SAT Trigger Shown in Below Image*



### **WARNING:**

**Gamo Air Rifles equipped with the SAT (Smooth Action Trigger) can have the trigger weight adjusted below 3 lbs. (1.35 kg). When the trigger weight is adjusted below 3 lbs. (1.35 kg), the Gamo Air Rifle could fire if dropped.**



## Adjustable Cheek Piece

*(Only Applicable for GAMO AIR RIFLES with this type of option)*



1



2



3



4



5



6



OK

## INTRODUCTION

Before you use your new GAMO AIR RIFLE, you must read and understand the following safety rules:



### **WARNING:**

This is not a toy. Failure to follow the safety rules outlined below may cause serious injury or death.

This GAMO AIRGUN has been classified as an adult airgun, and is recommended for adult use only. Therefore, it is exempt from specific types of trigger pull, safety mechanism, and drop tests commonly used with other airguns. This GAMO AIRGUN is not recommended for unsupervised use by those under 16 years of age. This GAMO AIRGUN is designed to handle and function like a rifle. This GAMO AIRGUN may be mistaken for a firearm by law enforcement officials or others. **DO NOT BRANDISH** or display this GAMO AIRGUN in public. That may cause confusion and may be a crime.

Depending on the model, your GAMO AIR RIFLE may shoot between 750 fps and up to 1650 fps. Use extreme caution when handling any GAMO AIR RIFLE.

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## SAFETY RULES

Always read and follow these rules each time you handle your GAMO AIR RIFLE.

1. **ALWAYS POINT THE GUN IN A SAFE DIRECTION.** NEVER POINT YOUR GUN AT PEOPLE OR ANIMALS EVEN IF IT IS NOT LOADED.
2. Airguns are not toys. THIS AIRGUN IS RECOMMENDED FOR ADULT USE ONLY. THIS AIRGUN SHOULD NOT BE USED BY ANYONE UNDER 16 YEARS OF AGE UNLESS SUPERVISED BY AN ADULT.
3. Think first, fire second.
4. Always use eye and hearing protection.
5. Always keep the safety engaged until you are ready to fire.
6. Always keep your fingers away from the trigger during cocking and handling. Keep your finger away from the trigger until you are ready to fire.
7. Always be certain of what is behind your target.
8. Do not fire at a target which allows ricochets or deflections. Do not fire into or at water.
9. Never use drugs or alcohol while handling this product.
10. The air gun and pellets should be kept in separate and secured places. Always keep the air rifle out of reach of children.

11. After use and before putting the air gun away, always make absolutely sure that there are no pellets in the chamber. Check to see that the airgun is unloaded and the safety is on when removed or received from one person to another person.
12. Do not load the air gun until you are ready to fire. Do not walk, run, jump or climb when carrying a loaded air gun. A loaded air gun should never be carried inside a vehicle. Always keep the safety ON, even when the air gun is unloaded.

***WARNING:***

Never modify or alter your GAMO AIR RIFLE. Modification of the gun may cause it to malfunction and tampering with the gun may make it unsafe.

***WARNING:***

Any change in performance, such as lowered trigger force and shortened trigger travel, indicates possible wear, and such guns should be inspected, replaced, or properly repaired. Repairs should only be performed by qualified personnel.

***WARNING:***

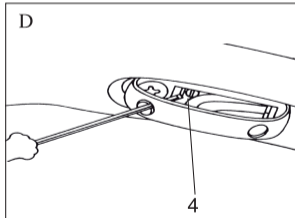
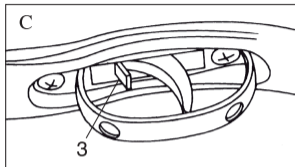
Check any gun that has been dropped to ensure its function has not been altered.

***WARNING:***

Any backstop should be inspected for wear before and after each use. A backstop should not be used if it shows signs that it is failing to stop projectiles. Do not use a backstop if the projectile rebounds or ricochets.

## Second Stage Trigger Adjustment

*(Gamo Standard Trigger & SAT Trigger)*



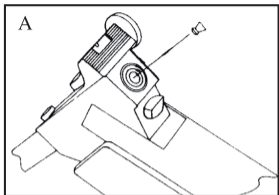
### OPERATION OF THE SAFETY

There is no substitute for muzzle control. Never rely on any mechanical safety. Always point the gun in a safe direction. The safety is located in front of the trigger (see fig. C-3). The safety is “ON” when the lever is in the rear position (near the trigger). To release the trigger, move the lever to the forward position (away from the trigger). Always put the safety “ON” when handling, carrying, loading, or unloading the air gun. Do not press the trigger while putting the safety “ON.”

### TRIGGER ADJUSTMENT

Be sure the air gun is not loaded and not cocked, before adjusting the trigger. This gun is supplied with a second stage adjustable trigger (see fig. D-4). To adjust the second stage, rotate the adjustment screw clockwise to decrease the length and rotate the adjustment screw counter-clockwise to increase the length.

## LOADING - GAMO® STANDARD BREAK BARREL RIFLE



### **WARNING:**

The use of incorrect projectiles may not be safe. Do not reuse ammunition for any reason. Your GAMO AIR RIFLE shoots .177, .22, or .25 cal. lead or alloy pellets only. The correct caliber for your airgun is marked on the airgun. Always only use that caliber caliber ammunition in your airgun. Use of the incorrect caliber could damage the airgun and could cause serious injury or death. It is recommended to use only GAMO AIR RIFLE ammunition in your GAMO AIR RIFLE. Your GAMO AIR RIFLE is not intended to shoot steel BB's.

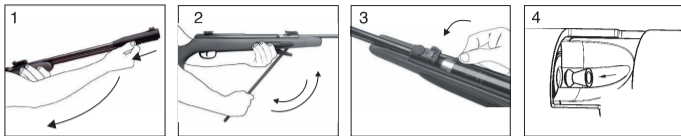


### **WARNING:**

Lead airgun ammunition contains a chemical known to the State of California to cause cancer and birth defects (or other reproductive harm). Do not inhale dust or put pellets in mouth. Wash hands after handling.

Open the barrel by placing the stock of the gun on your hip and grasping the end of the barrel firmly and pulling it down and towards you until it catches. Keep your finger off the trigger at all times. With the gun in this position, load the gun by placing a pellet (always with the skirt end towards you) in the opening of the barrel (see fig. A above). Then pull the barrel back to its original position until it locks into place. The gun is now loaded and the pellet is in position to fire.

## LOADING - GAMO® FIXED BARREL RIFLE



### **WARNING:**

Before loading or firing your air gun for the first time, pass a cleaning rod through the bore to make sure it's free of obstructions. Always put the safety "ON" when handling, carrying, loading/unloading the air gun.



### **WARNING:**


The rotating loading chamber will not work until the loading lever has been fully cocked.

Release the loading lever located beneath the barrel to open the breech (Fig. 1) Pull it downwards and toward you until it is fully cocked (Fig. 2) Return the loading lever to its original position. Turn the loading chamber in a counter-clockwise direction as it will go (Fig. 3). Insert the pellet, always with the skirt to the rear, until it is fully inserted into the chamber (Fig. 4). Make sure that the skirt end of the pellet fits snugly inside the breech. Close the loading chamber by turning it clockwise until it is fully closed.



### **WARNING:**

Remember the gun is loaded, cocked, and ready to fire. Always return the loading lever to its original position before firing a shot - or the rifle will not function properly.

**FIRING**  **WARNING:** Always use commercial safety glasses, including wearing them over your prescription glasses when handling or shooting your GAMO AIR RIFLE. Be sure that your backstop is inspected before and after each use. Discontinue use if your surface shows signs of failure. Discontinue use of a backstop if the projectile re-bounds or ricochets. If a pellet becomes lodged inside the barrel, refer to the “PROCEDURE FOR CLEARING STUCK AMMUNITION” section. Each time the airgun is put away after use, ensure that the last round has been fired, that your GAMO AIR RIFLE is completely empty, and that it is no longer cocked.

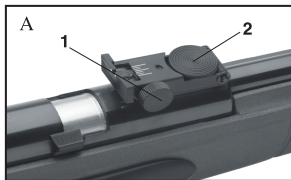
## **PROCEDURE FOR CLEARING STUCK AMMUNITION**

NEVER attempt to clear stuck ammunition by firing an additional pellet through the gun as it may damage the gun. Always be sure the safety is “ON” prior to clearing an obstruction.

Break the barrel down the same way as in loading, and insert a cleaning rod of the appropriate caliber for your rifle into the opening of the barrel. Push the rod through the barrel until the pellet is free. When you are finished, clean the barrel with the brush attachment of the cleaning rod to remove any metal or polymer particles that may be adhered to the barrel rifling.



## SIGHT PICTURE AND ADJUSTMENT (*FRONT & REAR SIGHTS*)



The sight picture should look like the examples (Pg 4). Your GAMO AIR RIFLE has a rear sight which is adjustable for windage (right-left) and elevation (up-down). The sights are “open” sights. The rear sight is a notch. The front sight is a post. The sight picture should look like the examples (Fig. A).

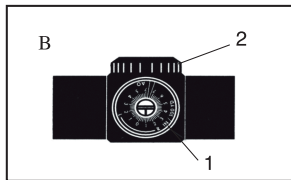
### **Windage Adjustment**

If the shot is deflected to the left of the target, turn the Windage (Screw 1 - Fig. A) clockwise. If the shot is deflected to the right of the target, turn the screw counter-clockwise.

### **Elevation Adjustment**

If the shot is too high, turn the elevation (Screw 2 - Fig. A) clockwise to lower the point of impact. If the shot is too low, turn the screw counter-clockwise to raise the point of impact.

## SIGHT PICTURE AND ADJUSTMENT (*SCOPE*)



The sight picture should look like the examples (Pg 4). To sight in your rifle, remove the caps covering the windage and elevation adjustment knobs (Fig. B). Please check to make sure the mounting screws are tight as they may have come loose during shipment.

**Windage Adjustment** - Turn the windage adjustment (Screw 1 - Fig. B) clockwise to move the point of impact right and counter-clockwise to move the point of impact to the left.

**Elevation Adjustment** - Turn the elevation (Screw 2 - Fig. B) clockwise to lower the point of impact and counter-clockwise to raise the point of impact.


### **Follow these Instructions if your GAMO Rifle came with an Illuminated Reticle Scope:**

You must remove the protective battery cover before use. Pull the plastic tab to expose battery to the contact. The battery switch is located on the left side of the scope saddle. The illuminated feature is activated by turning the rheostat switch. Each click will increase the intensity. To turn off the illuminated reticle, turn the knob to the zero position. To install the battery, remove the the cap of the rheostat. Place the battery in the rheostat face down and replace the rheostat cap.

**CLEANING**  **WARNING:** **MAKE SURE THAT THE RIFLE IS UNLOADED AND THE SAFETY IS “ON” BEFORE CLEANING.**

To clean the rifle barrel, always open the barrel in the same way as when loading it. Use the appropriate caliber cleaning rod, rod tip, patches and bore brush with gun solvent to clean it. You should NEVER use lubricating oil inside the barrel or breech. It is helpful if you occasionally apply a small amount of GAMO oil to the barrel pivot, the two cocking-lever points, and the trigger pivot. You can also clean the outside metal parts with oil to prevent rusting.

**NEVER PUT ANY OIL INSIDE THE BARREL OR THE BREECH. THE RESULTING COMBINATION COULD CAUSE IRREPARABLE DAMAGE TO YOUR RIFLE AND SERIOUS HARM TO YOU OR OTHER PEOPLE.**

**STORAGE**  **WARNING:** Airguns should be carefully stored to prevent access by children and unauthorized users. These products should be stored in such a manner to protect against theft and subsequent misuse. Always store your GAMO AIR RIFLE after it has been cleaned and given a light coat of oil. Always store your GAMO AIR RIFLE in a clean dry place. It is recommended that you store this product in a GAMO case with appropriate anti-corrosion materials. Always check if the GAMO AIR RIFLE is unloaded when removed from storage or received from another person.

**WHEN STORING YOUR RIFLE, ALWAYS MAKE SURE IT IS NOT COCKED, IT IS UNLOADED, AND THE SAFETY IS “ON.”**

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