



# BROWNING GOLD

**SPRING OPERATED  
BREAK-BARREL  
AIR RIFLE**  
SHOOTS LEAD PELLETS

## OWNER'S OPERATION MANUAL

AGES 16+



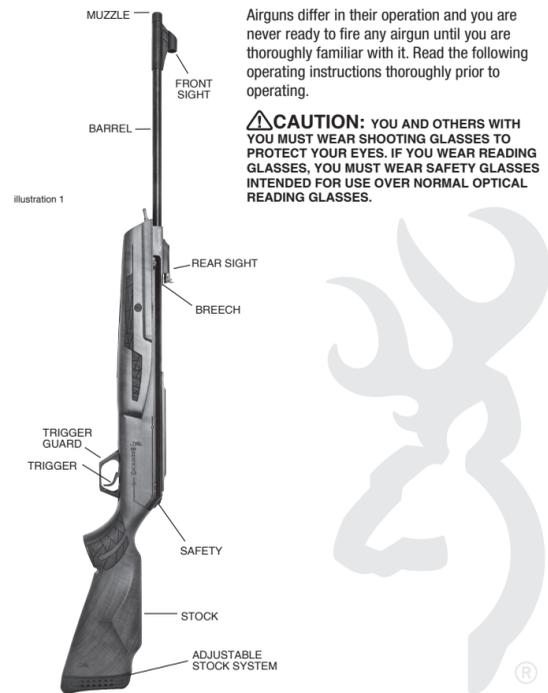
Browning® Model	Caliber	Velocity	Danger Distance
GOLD (Synthetic)	.177	1000 fps (305 m/s)	650 yds
GOLD (Synthetic)	.22	800 fps (244 m/s)	594 yds
GOLD (Wood)	.177	1000 fps (305 m/s)	650 yds
GOLD (Wood)	.22	800 fps (244 m/s)	594 yds
GOLD-C (Synthetic)	.177	490 fps (150 m/s)	375 yds

Read this owner's operation manual completely. This airgun is not a toy. Treat it with the same respect you would a firearm. Always carefully follow the safety instructions found in this owner's manual and keep this manual in a safe place for future use. This air rifle is recommended for persons that are at least 16 years of age. Adult supervision is required.

**⚠ WARNING:** NOT A TOY. ADULT SUPERVISION REQUIRED. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY OR DEATH. MAY BE DANGEROUS UP TO 650 YARDS (594 METERS).

THIS IS A HIGH POWERED AIRGUN FOR USE BY THOSE 16 YEARS OF AGE OR OLDER. READ ALL INSTRUCTIONS BEFORE USING. THE PURCHASER AND USER MUST CONFORM TO ALL LAWS GOVERNING THE PURCHASE, USE AND OWNERSHIP OF AIRGUNS.

**⚠ WARNING:** THIS AIRGUN CAN CAUSE SERIOUS INJURY OR DEATH. READ AND FOLLOW THE INSTRUCTIONS CAREFULLY. DO NOT LOAD A PELLET INTO THE AIRGUN UNTIL YOU ARE READY TO SHOOT. IF YOU DO LOAD A PELLET AND THEN DECIDE NOT TO SHOOT, REMOVE IT EITHER MANUALLY OR BY SHOOTING THE AIRGUN AT A SAFE TARGET. AN UNLOADED, UNCOCKED AIRGUN IS SAFEST. ACCIDENTS HAPPEN FAST. PLEASE SHOOT SAFELY.



Airguns differ in their operation and you are never ready to fire any airgun until you are thoroughly familiar with it. Read the following operating instructions thoroughly prior to operating.

**⚠ CAUTION:** YOU AND OTHERS WITH YOU MUST WEAR SHOOTING GLASSES TO PROTECT YOUR EYES. IF YOU WEAR READING GLASSES, YOU MUST WEAR SAFETY GLASSES INTENDED FOR USE OVER NORMAL OPTICAL READING GLASSES.

**⚠ CAUTION:** DO NOT ATTEMPT TO REUSE FIRED PELLETS OR PELLETS WHICH ARE DEFORMED. PROJECTILES SUCH AS STEEL SHOT (BBS) AND DARTS MAY DAMAGE YOUR AIR RIFLE AND CAUSE INJURY TO YOURSELF OR BYSTANDERS DUE TO RICOCHETING.

**ADJUSTING THE SIGHTS**

Elevation Settings—The settings for elevation are marked by the numbers 0-9 on the elevation adjustment screw(1) (see illustration 8). If the rifle shoots high: turn the knob clockwise. If the rifle shoots low: turn the knob counterclockwise. Note: the numbers 0-9 are reference numbers only and are not calibrated to distance.

Windage Settings—Windage settings are controlled by turning the knob(2) on the side (see illustration 8). If the air rifle shoots to the right: adjust counterclockwise. If it shoots to the left: adjust clockwise.

**ADJUSTING THE TRIGGER**

1. Make sure gun is unloaded and uncocked.
2. Turn the adjustment screw clockwise until it stops.
3. Turn the adjustment screw counterclockwise no more than 5 revolutions.

NOTE: Clockwise adjustment will decrease the weight of pull. Counterclockwise adjustment will increase weight of pull.

**ADJUSTING THE STOCK SYSTEM**

To adjust the length of pull, loosen the two screws in the recoil pad with a Phillips head screw driver. Remove the recoil pad. Place the desired number of spacers onto the rear of the stock as shown (see illustration 10). Replace the recoil pad and tighten the two screws.

**⚠ WARNING:** BE SURE THE AIRGUN IS ALWAYS POINTED IN A SAFE DIRECTION. NEVER POINT THE AIRGUN AT ANY PERSON EVEN IF IT IS UNCOCKED AND UNLOADED. NEVER POINT THE AIRGUN AT ANYTHING YOU DO NOT INTEND TO SHOOT. ALWAYS ASSUME AND HANDLE THE AIRGUN AS IF IT WERE LOADED AND READY TO FIRE.

### AIR RIFLE OPERATION STEPS

#### STEP 1. OPERATING THE SAFETY

When the airgun is cocked it is automatically put "ON SAFE".



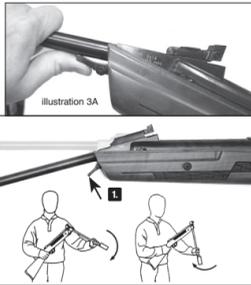
Browning Gold Air Rifles have the safety as shown in illustration 2. The air rifle is automatically put "ON SAFE" when it is cocked. To put "OFF SAFE", push the safety up. It can be put back "ON SAFE" by pushing the safety down (see illustration 2).

**⚠ ATTENTION:** BEFORE YOU PUT YOUR AIR RIFLE "OFF SAFE", BE ABSOLUTELY CERTAIN THAT YOUR AIR RIFLE IS POINTED IN A SAFE DIRECTION AND THAT YOU ARE READY TO FIRE.

#### STEP 2. COCKING YOUR AIR RIFLE

**⚠ WARNING:** WHEN COCKING THE AIR RIFLE DO NOT PLACE YOUR HAND OVER OR IN FRONT OF THE MUZZLE. DON'T ALLOW THE MUZZLE TO POINT TOWARD YOU OR ANYONE ELSE DURING COCKING. ALWAYS KEEP THE MUZZLE POINTED IN A SAFE DIRECTION.

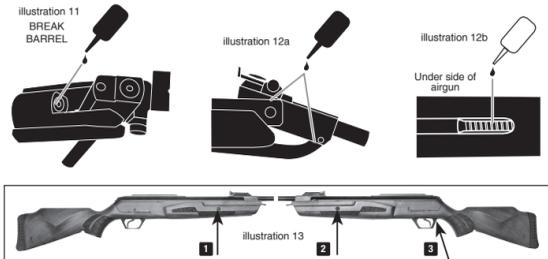
With one hand grasp stock firmly behind trigger guard, avoiding contact with the trigger, and brace the butt end of the stock against your thigh. Grasp the barrel near the stock and depress the barrel break assist to break the barrel open slightly (see illustration 3A). Slide your hand down the barrel behind the front sight and pull downward until it comes to a solid stop. You will hear a click indicating that the spring piston has been locked into position (see illustration 3B).



### CARE AND MAINTENANCE

**⚠ CAUTION:** BEFORE ANY CARE, CLEANING, OR MAINTENANCE, ALWAYS BE SURE YOUR AIR RIFLE IS "ON SAFE", UNLOADED AND UNCOCKED. KEEP IT POINTED IN A SAFE DIRECTION. IT IS IMPORTANT TO MAINTAIN YOUR AIRGUN PROPERLY.

**WORKING PARTS:** The working parts (piston and mainspring) require very little lubrication. Two(2) drops of RWS Air Chamber Lube every 1000 shots will suffice. It is easily applied through the compression chamber port with a 3 1/2" applicator needle (see illustration 11). Keep the buttsock on your thigh and a firm grip on the barrel when applying oil to the chamber. The wearing surfaces at the barrel hinge, the cocking arm, and the trigger mechanism should be lubricated with RWS Spring Cylinder Oil (see illustration 12a). Mainsprings should be oiled every 1000 shots with six(6) drops of RWS Spring Cylinder Oil (see illustration 12b). Remember, a little is good—a lot is not better. Note: To access the mainspring, remove the stock. To remove the stock remove the three stock screws—two on either side of the fore end and one at the rear of the trigger guard (see illustration 13).



**BARREL:** In day to day use, very little dirt or residue will accumulate in the bore. This can be removed by using RWS Cleaning Pellets. Note: High quality RWS Lead Pellets not only increase accuracy, they help to reduce lead deposit. During periods of regular use the bore of the barrel should be cleaned periodically by means of a felt wad or cleaning rod with wool mop. Wire brushes should not be used. Insert rod from breech end.

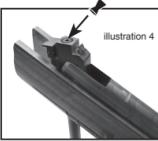
**SURFACE:** The exposed metal parts (receiver, screw heads, etc.) are a gun blue finish and MUST be wiped clean using a slightly oiled cloth after handling to prevent rust. Use light acid free and resin free oil. RWS Spring Cylinder Oil is excellent for this.

**⚠ CAUTION:** OILS THAT CONTAIN ACID OR RESIN CAN DAMAGE THE BREECH SEAL, COMPRESSION SEAL, AND POSSIBLY THE FINISH OF THE STOCK.

**⚠ WARNING:** NEVER CARRY YOUR AIR RIFLE WHILE COCKED AND/OR WHILE LOADED. IT IS BEST TO COCK THE AIR RIFLE ONLY BEFORE SHOOTING. UNDER NO CIRCUMSTANCES SHOULD YOUR AIR RIFLE BE CARRIED COCKED AND LOADED.

#### STEP 3. LOADING YOUR AIR RIFLE

Insert the correct caliber lead pellet carefully into the chamber of the breech end which is exposed when you cock the air rifle (see illustration 4). Be sure to seat the pellet flush with the breech. Avoid damaging the pellet skirt.



#### STEP 4. CLOSING THE BARREL

Firmly grasp the barrel behind the front sight, return the barrel to its original closed and latched position.

**⚠ CAUTION:** BE CAREFUL TO KEEP FINGERS CLEAR OF COCKING MECHANISM (SEE "PINCH POINTS", ILLUSTRATION 5). KEEP A FIRM GRASP ON THE BARREL AS YOU COCK, LOAD AND CLOSE IT TO PREVENT IT FROM SNAPPING BACK AND POSSIBLY CAUSING INJURY.

#### STEP 5. AIM AT A SAFE TARGET

Always aim your air rifle in a SAFE DIRECTION. Always choose your target carefully. It is best to shoot at a paper bullseye target which is attached to a safe backstop. A heavy blanket should be hung behind the target backstop to prevent ricochet should you miss the backstop. Think about what you will hit if you miss the target.

Your air rifle has open sights. Air rifles with this type of sight are correctly aimed when the front post is positioned exactly in the notch of the rear sight. The top of the front post should be in line with the top of the rear sight. The bullseye should appear to rest on the top of the front post (see illustration 6).

**⚠ CAUTION:** YOUR BACKSTOP SHOULD BE INSPECTED FOR WEAR BEFORE AND AFTER EACH USE. DISCONTINUE USE IF THE BACKSTOP SURFACE SHOWS SIGNS OF FAILURE. ALWAYS PLACE THE BACKSTOP IN A LOCATION THAT WILL BE SAFE SHOULD THE BACKSTOP FAIL. DISCONTINUE THE USE OF A BACKSTOP IF THE PROJECTILE REBOUNDS OR RICOCHETS.

### WARRANTY AND REPAIR

Browning Air Rifles have a One (1) Year Limited Warranty. A copy of the original purchase receipt is required for warranty repairs.

#### ONE YEAR LIMITED WARRANTY

This product is warranted to the retail consumer for one (1) year from date of purchase against defects in material and workmanship and is not transferable.

**WHAT IS COVERED**—Replacement parts and labor.

**WHAT IS NOT COVERED**—Shipping charges to Umarex USA for defective product and damages caused by abuse or failure to perform normal maintenance as well as any other expense. Consequential damages, or incidental expenses, including damage to property. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

**WARRANTY CLAIMS**—Warranty Claims and Repair for U.S. and Canadian customers only. Call Umarex USA (479)-646-4210 and ask for the Service Department. If it is determined a return is necessary, you will be issued a Return Authorization Number. Write this number boldly on the box and return the product prepaid to Umarex USA. (Canadian customers will be provided with the address of an authorized Canadian Repair Facility). Your name, address, phone number and a note explaining the defect found must be included in the package. A copy of the original purchase receipt must accompany the return. U.S. customers, include a check made to Umarex USA in the amount provided by Umarex USA's service department to cover shipping and handling.

**IMPLIED WARRANTIES**—Any implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are limited in duration to one (1) year from date of retail purchase. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. TO THE EXTENT ANY PROVISION OF THIS WARRANTY IS PROHIBITED BY FEDERAL, STATE, OR MUNICIPAL LAW WHICH CANNOT BE PREEMPTED, IT SHALL NOT BE APPLICABLE. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE AND COUNTRY TO COUNTRY.

**TO VALIDATE THIS WARRANTY**—Send in the registration card within 30 days to: Umarex USA, 7700 Chad Colley Boulevard, Fort Smith, Arkansas 72916 or Register online at [www.UmarexUSA.com](http://www.UmarexUSA.com).

**STEP 6. PUT "OFF SAFE"**  
When you are absolutely sure your air rifle is aimed at a safe target and you are ready to fire, put your air rifle "OFF SAFE" (see STEP 1. OPERATING THE SAFETY).

#### STEP 7. FIRING YOUR AIR RIFLE

Squeeze the trigger.

**⚠ CAUTION:** NEVER FIRE WITH THE BARREL OPEN. THIS WILL RESULT IN A BENT BARREL AND/OR CRACKED STOCK AND WILL VOID YOUR WARRANTY.

**⚠ WARNING:** IF A PELLET DOES NOT FIRE AFTER COMPLETING THE OPERATION STEPS, THE AIRGUN MAY BE JAMMED. AN UNFIRED PROJECTILE IN THE BARREL CAN BE A DANGEROUS SITUATION. KEEP THE AIRGUN POINTED IN A SAFE DIRECTION AND REPEAT ALL OPERATION STEPS EXCEPT STEP 3. IF A PROJECTILE STILL DOES NOT FIRE, DO THE FOLLOWING:

1. Put in "ON SAFE" position (see Illustration 2).
2. Break the barrel open slightly, but do NOT cock the rifle fully. Leave the barrel open with the safety in the "ON SAFE" position.
3. Clear barrel by using a cleaning rod (see CARE AND MAINTENANCE).
4. Repeat operation steps.

#### UNLOADING A PELLET

Fire the pellet at a SAFE TARGET to unload the airgun. If this is not practical, put the air rifle "ON SAFE", break open the barrel slightly, and push the pellet from the chamber by running a cleaning rod through the muzzle end.

#### REMOVING A JAMMED PELLET

If a pellet is jammed in the barrel, DO NOT reload the air rifle.

1. Cock the air rifle (see STEP 2. COCKING YOUR AIR RIFLE), point the air rifle in a SAFE DIRECTION, put the air rifle in the "OFF SAFE" position and squeeze the trigger to fire.
2. Break the barrel open slightly (without pulling the barrel all the way down to the point that it cocks) and look down the breech to see if the air rifle is jammed (see illustration 7). NEVER LOOK DOWN THE MUZZLE.
3. If the air rifle is still jammed, insert the correct caliber ramrod into the muzzle and push the jammed pellet out of the breech. Do not try to reuse that pellet. If you are not able to unjam your air rifle, contact Umarex USA's Service Department.

**⚠ WARNING:** DO NOT BRANDISH OR DISPLAY THIS PRODUCT IN PUBLIC - IT MAY CONFUSE PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK IT IS A FIREARM. DO NOT CHANGE THE COLORATION AND MARKINGS TO MAKE IT LOOK MORE LIKE A FIREARM. THAT IS DANGEROUS AND MAY BE A CRIME.

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We reserve the right to make changes or modifications. A copy of the Owner's Operations Manual is available FREE from:

**UMAREXUSA®**

7700 Chad Colley Boulevard, Fort Smith, Arkansas 72916 USA  
Phone: 1-479-646-4210 [www.UmarexUSA.com](http://www.UmarexUSA.com)

