

# Spring Operated Break-Barrel Air Rifle

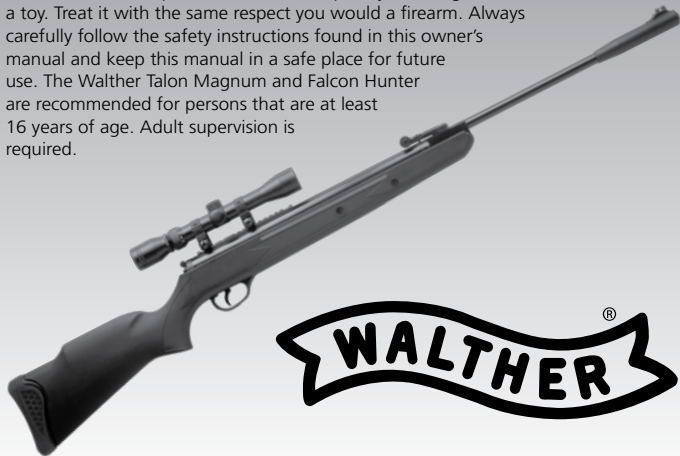
## Shoots Lead Pellets

Ages  
16+

### OWNER'S OPERATION MANUAL

Walther Model	Caliber	Velocity	Danger Distance
Talon Magnum	.177	1200 fps (365 mps)	650 yds
Talon Magnum	.22	1000 fps (305 mps)	600 yds
Falcon - Hunter Edt.	.22	1000 fps (305 mps)	600 yds
Falcon - Hunter Edt.	.25	800 fps (243 mps)	525 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. The Walther Talon Magnum and Falcon Hunter are recommended for persons that are at least 16 years of age. Adult supervision is required.



**⚠ WARNING:** THIS AIRGUN IS RECOMMENDED FOR ADULT USE ONLY. 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 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, FATALLY WOUNDING SOMEONE IS A TERRIBLE THING. PLEASE SHOOT SAFELY.

#### BREAK-BARREL

illustration 1



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.

**⚠ 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.

## WALTHER AIR RIFLE OPERATION STEPS

### STEP 1. OPERATING THE SAFETY

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

These Walther 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", pull the safety lever rearward. It can be put back "ON SAFE" by pushing the safety forward.

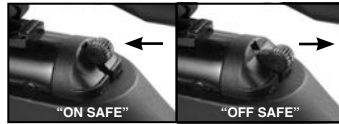


illustration 2

**⚠ 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. ONCE YOUR AIR RIFLE IS COCKED AND AUTOMATICALLY "ON SAFE", DO NOT RECOCK THE AIR RIFLE WHILE IT IS LOADED TO PUT IT BACK "ON SAFE". SEE "STEP 1. OPERATING THE SAFETY" FOR INSTRUCTION ON HOW TO PUT THE TALON MAGNUM AND FALCON HUNTER BACK "ON SAFE".

### 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 muzzle end, just behind the front sight. Pull downward and to the rear until it comes to a solid stop. You will hear a click indicating that the spring piston has been locked into position (see illustration 3).



illustration 4

**⚠ 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). GRASP THE BARREL FIRMLY AS YOU COCK IT AND CLOSE IT TO PREVENT IT FROM SNAPPING BACK AND POSSIBLY CAUSING INJURY.

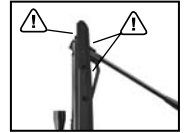


illustration 5

### 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 WALTHER TALON MAGNUM OR FALCON - HUNTER EDITION

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

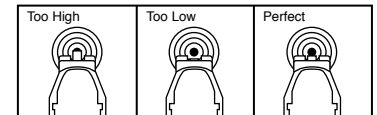


illustration 6

**⚠ 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.

## **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. Cock the airgun and 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**

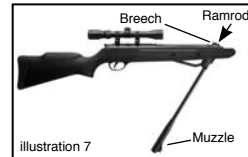
Fire the pellet at a SAFE TARGET to unload the airgun. If this is not practical, put the air rifle "ON SAFE", cock the airgun to open the barrel, and push the pellet from the chamber by running a cleaning rod through the muzzle end. Insert an RWS Cleaning Pellet and discharge into a safe target.

## **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.

**⚠ 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.

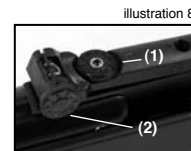


## **ADJUSTING THE SIGHTS**

Your Walther Talon Magnum or Falcon - Hunter Edition is equipped with an adjustable rear sight, with vertical and horizontal adjustments.

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 screw clockwise. If the rifle shoots low: turn the screw 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 screw(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 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 9). Replace the recoil pad and tighten the two screws.



## **STORING YOUR AIR RIFLE**

NEVER STORE A LOADED OR COCKED AIRGUN. Unload pellet from the airgun. Keep air rifle away from children and untrained shooters. Store pellets separately from the air rifle to keep them from untrained shooters. Protect your air rifle from moisture and dirt; clean gun and wrap it in a smooth, dry cloth. If you are going to store your airgun for an extended length of time be sure the barrel is protected. This can be accomplished by coating the bore with RWS Spring Cylinder Oil. Always use a soft cloth and insert the cleaning rod from the breech end on break barrel rifles. Remove the oil completely before the next use. REMEMBER: Always check to make sure the airgun is unloaded and "ON SAFE" when getting it from storage or another person.

## DO NOT MODIFY YOUR AIR RIFLE

**⚠ CAUTION:** THE COMPONENTS OF YOUR AIRGUN WERE ENGINEERED AND MANUFACTURED TO DELIVER OPTIMUM PERFORMANCE. ANY MODIFICATION OR TAMPERING WITH YOUR AIRGUN MAY CAUSE A MALFUNCTION, WILL VOID YOUR WARRANTY, AND MAY MAKE IT UNSAFE TO USE. ANY CHANGE IN PERFORMANCE (SUCH AS A LOWERED TRIGGER PULL FORCE AND SHORTENED TRIGGER TRAVEL), INDICATES POSSIBLE MODIFICATION, TAMPERING, AND/OR WEAR. SUCH AIRGUN SHOULD BE INSPECTED, REPLACED, OR PROPERLY REPAIRED BY ONLY QUALIFIED UMAREX USA PERSONNEL. ANY AIRGUN THAT HAS BEEN DROPPED SHOULD BE CHECKED BY QUALIFIED PERSONNEL TO ENSURE THAT ITS FUNCTION HAS NOT BEEN AFFECTED. ATTEMPTING TO OR REMOVING THE MUZZLEBRAKE WILL VOID THE WARRANTY.

**⚠ WARNING:** AN AIRGUN THAT IS NOT OPERATING PROPERLY MAY BE DANGEROUS. IT SHOULD BE KEPT SAFELY FROM USE BY ANYONE UNTIL REPAIRED OR DESTROYED. DO NOT TRY TO TAKE THE AIRGUN APART. IT IS DIFFICULT TO REASSEMBLE AND IMPROPER DISASSEMBLY OR REASSEMBLY CAN CAUSE SERIOUS INJURY OR DEATH.

## AMMUNITION

Your Walther Air Rifle is designed to fire .177, .22, or .25 caliber lead pellets only. The correct caliber is marked on the rifle. We recommend the use of RWS Pellets because of their superb accuracy and dimensional uniformity. The correct caliber is clearly stamped on the barrel near the breech block or on the breech block.

## NEVER DRY FIRE YOUR AIR RIFLE

If the air rifle is fired without a lead pellet or RWS Cleaning Pellet in the breech, it will cause the piston to bottom out in the cylinder which can permanently damage the air rifle.

## CARE AND MAINTENANCE

**⚠ CAUTION:** BEFORE ANY CARE, CLEANING, OR MAINTENANCE, ALWAYS BE SURE YOUR AIR RIFLE IS "ON SAFE" AND UNLOADED. 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 10). The wearing surfaces at the barrel hinge, the cocking arm, and the trigger mechanism should be lubricated with RWS Spring Cylinder Oil (see illustration 11a). Mainsprings should be oiled every 1000 shots with six(6) drops of RWS Spring Cylinder Oil (see illustration 11b). Remember, a little is good—a lot is not better.

**⚠ CAUTION:** CHECK THE TIGHTNESS OF THE FRONT TRIGGER GUARD AND STOCK SCREWS BETWEEN, DURING, AND AFTER SHOOTING ACTIVITY. LOOSE SCREWS MAY CAUSE INJURY OR DEATH.

**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.

illustration 10  
BREAK  
BARREL

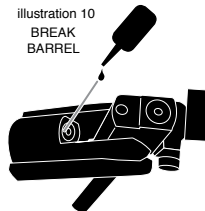


illustration 11a

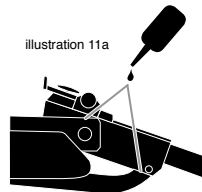
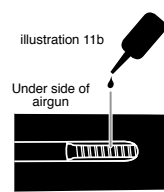


illustration 11b



**⚠ 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.

## **WARRANTY AND REPAIR**

Walther 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. 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.** Include a check made to Umarex USA in the amount of \$24.95 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, 6007 South 29th Street, Fort Smith, Arkansas 72908 or  
**Register online at [www.UmarexUSA.com](http://www.UmarexUSA.com).**

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

**UMAREXUSA<sup>®</sup>**

6007 South 29th Street, Fort Smith, Arkansas 72908 USA

Phone: 1-479-646-4210 [www.UmarexUSA.com](http://www.UmarexUSA.com)

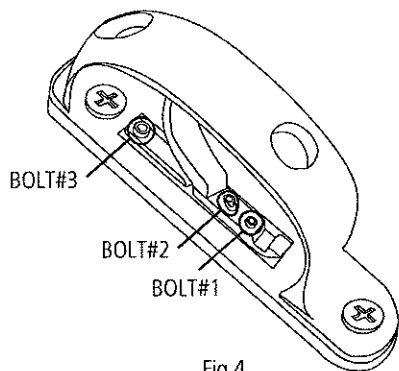


Fig 4

## Section V. Quattro Trigger

If your air rifle is equipped with Quattro trigger, (Fig. 4), you can adjust "trigger travel" & "trigger pull" as follows:

**BOLT#1** is for trigger pull force adjustment.

For less trigger pull force prior to discharge, rotate BOLT #1 clockwise; and vice versa.

**BOLT#2** is for trigger travel adjustment.

For less trigger travel prior to discharge, rotate BOLT #2 clockwise; and vice versa.

**BOLT#3** is for adjusting the trigger force to pull the trigger till the end of 1st stage. When this is turned clockwise, this force increases; and vice versa

## Section VI. Micro Adjustable Rear-Sight

The rear-sight is a sensitive device and can be adjusted both for elevation and windage by steps of 0.1mm, meaning 1mm deviation when shooting to a target 10m away.

### Windage adjustment

- If the shot is deflected to the left of the target, turn the KNOB#1 clockwise. (Fig. 5)
- If the shot is deflected to the right of the target, turn the KNOB#1 counter-clockwise. (Fig. 5)

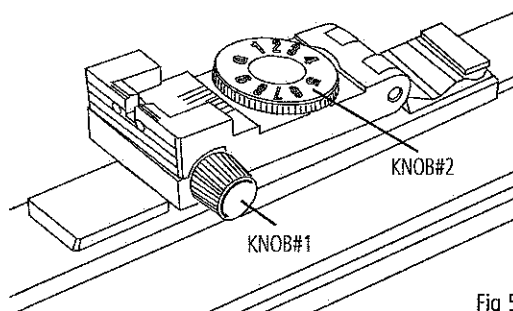


Fig 5

### Elevation adjustment

- If the shot is too high, turn KNOB#2 clockwise. (Fig. 5)
- If the shot is too low, turn KNOB#2 screw counter-clockwise. (Fig. 5)

## Section VII. Operation Instructions

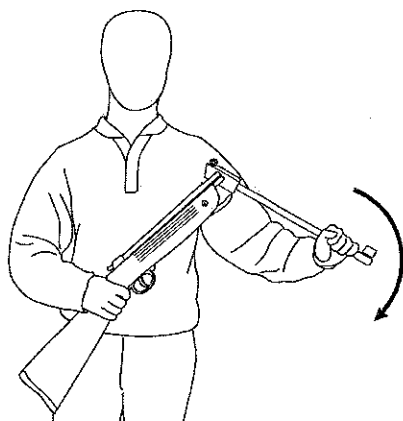


Fig 6

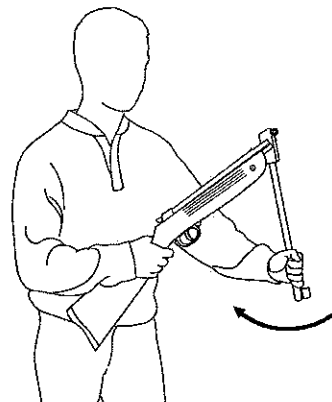


Fig 7

**Cocking the gun:** Hold the pistol grip with one hand and by placing the stock on your hip, break the barrel all the way down with the other hand (Fig. 6 & 7). Here you will notice that the safety button set to 'ON' position automatically even if you left it in 'OFF' position, which is due to automatic safety.

**Note:** If your air rifle is equipped with "barrel lock" system, you need to push forward the barrel lock button in order to break the barrel.

**CAUTION:** Do not leave the air rifle cocked for a long time. Otherwise the spring may be subject to fatigue, which decreases the performance of the gun.