



Model 760

.177 Caliber

BB/Pellet Pneumatic Air Rifle

OWNER'S MANUAL

READ ALL INSTRUCTIONS AND WARNINGS IN THIS MANUAL BEFORE USING THIS AIR RIFLE

Incluye instrucciones en español al reverso

Crosman Corporation
Rts. 5 & 20
East Bloomfield, NY 14443

760J503

WARNING: Not a toy. Adult supervision required. Misuse or careless use may cause serious injury or death. May be dangerous up to 475 yards (435 meters). You and others with you should always wear shooting glasses to protect your eyes. Read all instructions before using. Buyer and user have the duty to obey all laws about the use and ownership of this air rifle.

THIS AIR RIFLE IS INTENDED FOR USE BY THOSE 16 YEARS OF AGE OR OLDER.

Congratulations and thank you for purchasing the Model 760 .177 caliber BB/pellet air rifle. Please read this owner's manual completely. And remember, this air rifle 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. If you have any questions regarding your new air rifle, please contact Customer Service at 1-800-724-7486, 716-657-6161 or www.crosman.com.

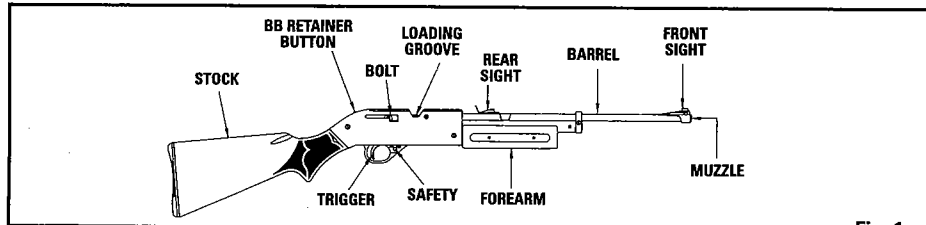
STEPS FOR SAFE SHOOTING

Step 1. Learning the Parts of Your New Air Rifle
Step 2. Operating the Safety
Step 3. Pumping the Air Rifle
Step 4. Loading and Unloading BBs

Step 5. Loading and Unloading Pellets
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Step 1. Learning the Parts of Your New Air Rifle

Learning the names of the parts of your new air rifle will help you to understand your owner's manual. Use this manual to increase your enjoyment of this air rifle.



Step 2. Operating the Safety

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⚠ WARNING: Keep the air rifle "ON SAFE" until you are actually ready to shoot. Then push the safety to "OFF SAFE".

A. To Put the Air Rifle "ON SAFE":

- Locate the safety directly in front of the trigger.
 - Push the safety from the left side all the way in (Fig. 2). The safety is not on unless it is pushed all the way in and the red ring around the safety is not showing. The air rifle will not fire when "On Safe".
- Even when the safety is "On Safe", you should continue to handle the air rifle safely. Do not ever point the air rifle at anything you do not intend to shoot.

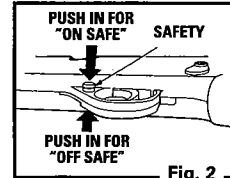


Fig. 2

B. To Take the Air Rifle "OFF SAFE":

- Push the safety from the right side all the way in.
- The air rifle is ready to fire when "Off Safe".

When you can see the red ring around the safety, the air rifle is "Off Safe" and can be fired.

Step 3. Pumping the Air Rifle

⚠ WARNING: Always hold the forearm firmly when opening and closing to prevent possible injury.

- Put the air rifle "On Safe". (See Step 2A)
- Open the forearm all the way until it stops (Fig. 3). Be sure to hold the forearm firmly as you open it. It could spring back into the closed position, possibly causing injury. Place your hands in the same positions shown in Fig. 3 in order to avoid being pinched should you lose hold of the forearm. Do not twist the forearm while pumping. Use straight strokes to prevent breakage.
- Be sure to use at least two pumps to create enough pressure to fire a BB or pellet out of the air rifle when the trigger is pulled. With only one pump, the BB or pellet may remain in the barrel resulting in an obstruction.



Fig. 3

⚠ WARNING: Never pump your air rifle more than 10 times. Over-pumping gives only a slight increase in power, if at all, and can cause major damage to your air rifle. Pumping more than 10 times may also leave a small amount of air in the air rifle after it is fired which may allow you to fire a second shot without additional pumping.

- Return the forearm to the original closed position with a smooth stroke. Be sure to hold the forearm firmly as you close it to prevent it from springing open and possibly causing injury.

LOADING AND UNLOADING

When using BBs, follow Step 4 below. When using pellets, follow Step 5 below.

⚠ WARNING: Use BBs or .177 caliber pellets only. Never reuse ammunition. Use of any other ammunition can cause injury to you or damage to the air rifle.

Step 4. Loading and Unloading BBs

A. Loading BBs

- Put the air rifle "On Safe". (See Step 2A).
- Point the air rifle in a SAFE DIRECTION.
- Slide the loading port cover toward the rear of the air rifle. (Fig. 4)
- Pour no more than 200 BBs into the reservoir hole. Do not put pellets in the reservoir hole because they will jam the reservoir.
- Close the loading port cover.
- Pull the BB retainer button back. (Fig. 5)
- Point the barrel straight down.
- With a hand twisting motion, shake and twist the air rifle (Fig. 5) to fill the visual magazine. (Fig. 6)
- Push the BB retainer button forward to keep the BBs in the magazine. (Fig. 6)
- With the barrel tilted downward, cock the bolt by pulling it all the way back and then pushing it all the way forward. The magnetic bolt will pick up a BB. (As you push the bolt forward, you can see the BB move through the loading groove.) (Fig. 6) The BB is now in position to be fired out of the barrel.

NOTE: BBs may not transfer from the magazine to the loading groove if the barrel is tilted upward.

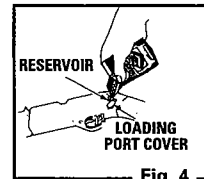


Fig. 4

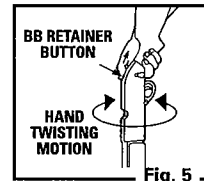


Fig. 5

B. Unloading BBs

- Put the air rifle "On Safe." (See Step 2A)
- Pull the BB retainer button back.
- Tilt the barrel upward.
- With a hand twisting motion, shake and twist the air rifle until ALL of the BBs are out of the visual magazine. (Fig. 7)
- Push the BB retainer button forward to block BBs from the visual magazine.
- Pump the air rifle at least two times. (See Step 3)
- Cock the bolt by pulling it all the way back and then pushing it all the way forward.
- Point the air rifle in a SAFE DIRECTION, take "Off Safe" (See Step 2B) and fire. This will unload any BB from the magnetic bolt.
- Tilt the barrel downward, pull the bolt all the way back and push it slowly forward to see if there is a BB on the magnetic bolt.
- If there is a BB on the magnetic bolt, pump the rifle (See Step 3) and cock the bolt by pulling it all the way back and then pushing the bolt all the way forward. Point the air rifle in a SAFE DIRECTION and fire.
- Repeat this unloading procedure until no BBs are visible on the magnetic bolt.

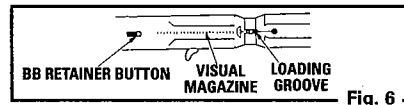


Fig. 6

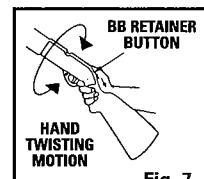


Fig. 7

Step 5. Loading and Unloading Pellets

A. Loading Pellets (use .177 caliber pellets only)

- **Unload all of the BBs from the air rifle (See Step 4B). DO NOT load a pellet when BBs are loaded in the air rifle. It may cause a jam.**
- Put the air rifle "On Safe." (See Step 2A)
- Point the air rifle in a SAFE DIRECTION.
- Pull the bolt all the way back.
- Place one pellet, nose forward, in the loading groove. (Fig. 8)
- Push the bolt all the way forward. The pellet is now in a position to fire out of the barrel.

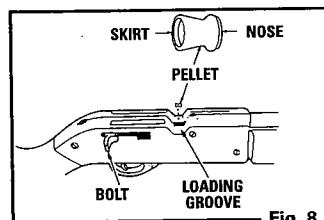


Fig. 8

B. Unloading Pellets

- Put the air rifle "On Safe." (See Step 2A)
- Point the air rifle in a SAFE DIRECTION.
- Pump the air rifle (See Step 3), cock the bolt by pulling it all the way back and pushing it all the way forward, and fire. This is the only way to unload pellets.

Step 6. Aiming and Firing Safely

A. Aiming and Firing the Air Rifle

- You and others with you should always wear shooting glasses to protect your eyes.
- Always aim your air rifle in a SAFE DIRECTION. When you are sure of your target and backstop, and the area around the target is clear, take the air rifle "Off Safe" (See Step 2B) and squeeze the trigger to fire.
- Do not shoot at hard surfaces or at the surface of water. The BB or pellet may bounce off or ricochet and hit someone or something you had not intended to hit.
- Always choose your targets carefully. It is best to shoot at paper bullseye targets which are attached to a safe backstop such as the Crosman 850 Target Trap. A heavy blanket should be hung behind the Target Trap to prevent ricochet should you miss the backstop.
- Your backstop should be checked for wear before and after each use. Replace the backstop if the surface is worn or damaged or if a ricochet occurs.
- Your air rifle is designed for target shooting and is suited for both indoor and outdoor use. Always remember to place your target carefully. THINK about what you will hit if you miss the target.
- The air rifle is correctly aimed when the front sight blade is positioned exactly in the notch of the rear sight. The top of the front sight blade should be even with the top of the notch in the rear sight. The bullseye should appear to rest on the top of the front sight. (Fig. 9)

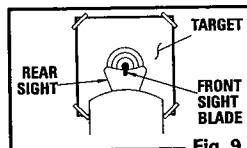


Fig. 9

B. Sight Adjustment

The rear sight may be adjusted to shoot higher or lower (elevation). Move the rear sight elevator back to make the BB or pellet hit higher on the target. Move the rear sight elevator forward to make the BB or pellet hit lower on the target. When moving the elevator, slightly lift the rear sight and reset it on the desired notch in the elevator. (Fig. 10)

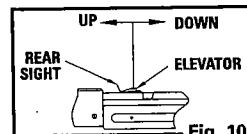


Fig. 10

Step 7. Removing a Jammed BB or Pellet

- Put the air rifle "On Safe" (See Step 2A)
- Unload the BBs from the visual magazine. (See Step 4B)
- With the air rifle "On Safe", pump 10 times (See Step 3), cock the bolt by pulling it all the way back and pushing it all the way forward, aim in a SAFE DIRECTION, take "Off Safe," (See Step 2B) and fire.
- Put the air rifle "On Safe" (See Step 2A)
- Open the bolt by pulling it all the way back.
- Insert a Crosman 0477B cleaning rod or straightened clothes hanger into the barrel (start at the muzzle).
- Carefully push the jammed BB or pellet into the loading groove. (Fig. 11)
- Do not try to reuse that BB or pellet.
- If you are not able to unjam your air rifle by following this procedure, take no further action. Crosman Corporation or an Authorized Service Station will unjam your air rifle (no cost during the warranty period).

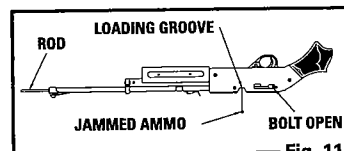


Fig. 11

Step 8. Maintaining Your Air Rifle

- Your air rifle will work best if you oil it every 250 shots. Put 2 or 3 drops of Crosman 0241 Lubricating Oil on the pump pivot pins and the pump cup in the pump mechanism. (Fig. 12) A light coat of Crosman 0241 Lubricating Oil on all exposed metal parts helps prevent rust. DO NOT use a petroleum distillate based oil or solvent and DO NOT over-oil as this can cause damage to your air rifle.
- If the accuracy of your air rifle falls off, run a firm but free fitting patch through the barrel. Be sure to use a cleaning rod (such as the Crosman Model 0477B) or ramrod of the proper size that will not damage the barrel.
- Tampering with the air rifle or attempts to change the air rifle in any way make it unsafe to use and will void the warranty.
- If you drop your air rifle, check to see that it works properly before you use it again. If anything seems changed, like a shorter or weaker trigger pull, this may mean worn out or broken parts. Call the factory for assistance before using the air rifle again.

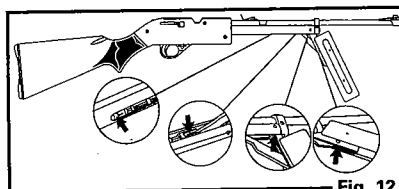


Fig. 12

Step 9. Reviewing Safety

- Do not ever point the air rifle at any person. Do not ever point the air rifle at anything you do not intend to shoot.
- Always treat the air rifle as though it was loaded and with the same respect you would a firearm.
- Always aim in a SAFE DIRECTION. Always keep the muzzle of the air rifle pointed in a SAFE DIRECTION.
- Always check to see if the air rifle is "On Safe" and unloaded when getting it from another person or from storage.
- Always keep the air rifle "On Safe" until you are ready to shoot in a SAFE DIRECTION.
- Always keep your finger off the trigger and out of the trigger guard until ready to shoot.
- You and others with you should always wear shooting glasses to protect your eyes.
- Use BBs or .177 caliber pellets only. Never reuse ammunition.
- Do not shoot at hard surfaces or at the surface of water. The BB or pellet may bounce off or ricochet and hit someone or something you had not intended to hit.
- Replace the backstop if it becomes worn. Place the backstop in a location that will be safe should the backstop fail. THINK about what you will hit if you miss the target.
- Do not put the air rifle away loaded. Make sure ALL of the BBs and pellets are unloaded from the air rifle. (See Step 4B and 5B)
- Do not attempt to disassemble or tamper with your air rifle. Use an Authorized Service Station or return it to the factory for repair.
- Always keep your CrosBlock® trigger block in place when storing this air rifle in a secure location. (See CrosBlock instructions packaged with this air rifle for assistance)

SPECIFICATIONS

Mechanism:	Bolt Action	Overall Length:	33.5 in. (85.09 cm)
Caliber:	.177	Sights: Front:	Fixed blade
Ammunition:	BB caliber (4.5 mm) Steel Airgun Shot 	Rear:	Elevation adjustable
Reservoir:	200 BBs	Barrel:	17 in. (43.18 cm) rifled steel
Magazine:	18 BBs	Power Source:	Pneumatic pump action
Weight:	2 lb. 12 oz. (1.25 kg)	Safety:	Cross bolt

PERFORMANCE

Many factors affect velocity, including brand of projectile, type of projectile, lubrication, barrel condition and temperature.

Muzzle Velocity				Muzzle Velocity			
Pumps	(FPS)	Projectile	Weight	Pumps	(FPS)	Projectile	Weight
3	315-390	.177 BB	5.5 gr.	3	290-350	.177 Pellet	7.9 gr.
6	435-520	.177 BB	5.5 gr.	6	410-480	.177 Pellet	7.9 gr.
10	530-590	.177 BB	5.5 gr.	10	490-570	.177 Pellet	7.9 gr.

⚠ WARNING: Lead pellets - Do not inhale pellet dust or put pellets in mouth. Wash hands after handling. Lead is a toxic substance listed under Ca. Prop. 65 as causing reproductive toxicity.

REPAIR SERVICE

If your air rifle needs repair, we recommend that you take or send it to an Authorized Service Station or send it to Crosman Corporation (International customers should contact their distributor). DO NOT ATTEMPT TO DISASSEMBLE IT! Your air rifle requires special tools and fixtures to repair it. If you take it apart, you probably will not be able to reassemble it correctly. Crosman assumes no warranty responsibility under such circumstances.

NEED ASSISTANCE?

Please do not return this air rifle to the store. If you experience any problems with or have any questions about this air rifle, please contact our Customer Service Department at 1-800-724-7486, 716-657-6161 or www.crosman.com.

LIMITED ONE YEAR WARRANTY

This product is warranted to the retail consumer for one year from date of retail purchase against defects in material and workmanship and is transferable. To register the serial number of your air rifle, please return the Product Registration form found in your owner's manual packet. The warranty is not conditioned on the return of the card.

WHAT IS COVERED

Replacement parts and labor. Transportation charges to consumer for repaired product.

WHAT IS NOT COVERED

Transportation charges to Crosman for defective product. Damages caused by abuse or failure to perform normal maintenance (See Step 8). Any other expense. CONSEQUENTIAL DAMAGES, INCIDENTAL 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

USA Customers: Attach your name, address, description of problem, phone number and copy of sales receipt to product. Package and return to Crosman Corporation, Rts. 5&20, E. Bloomfield, NY 14443.

Canadian Customers: Follow packaging procedures above and send to Crosman Parts & Service Depot, 427 Pido Road, P.O. Box 2421, Peterborough, Ontario K9J 7Y8 Canada.

International Customers: Please return product to your nearest distributor. If you do not know your distributor, please call 716-657-6161 and ask for our International Department for assistance.

IMPLIED WARRANTIES

ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO ONE 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.

CROSMAN and CROSBLOCK are registered marks of Crosman Corporation in the United States.