

SYRIX OPERATION MANUAL Gas Piston Break Barrel Pellet Rifle

Shoots Lead Pellets 

Tire des projectiles 

Disparar balines 

Model	Caliber	Velocity	Danger Distance
Umarex [®] Syrix	.177	1000 fps (305 m/s)	600 yds



- EN** Owner's manual 2 - 13
- FR** Manuel du propriétaire 14 - 25
- ES** Manual de operación del usuario 26 - 37

READ THIS OWNER'S 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.

⚠ WARNING NOT A TOY. ADULT SUPERVISION REQUIRED. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY OR DEATH. MAY BE DANGEROUS UP TO 600 YARDS (548 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 should conform to all laws governing the purchase, use and ownership of airguns.

**DESCRIPTION****OPERATION****CARE****SAFETY INSTRUCTIONS**



SAFETY INSTRUCTIONS

EN

⚠ WARNING This airgun can cause serious injury or death. Read and follow the owner's manual carefully. Do not load a projectile into the airgun until you are ready to shoot. If you do load a projectile and then decide not to shoot, remove it either manually or by shooting the airgun at a safe target. An unloaded airgun which is "ON SAFE" is safest. Accidents happen fast, please handle the airgun safely.

Airguns differ in their operation and you are never ready to fire any gun until you are thoroughly familiar with it. Read the following owner's manual thoroughly prior to operating.

These symbols and safety signal words, , , **NOTICE**, mark warnings, cautions, and notices in this operation manual. Carefully follow them for your own safety and the safety of others.

⚠ CAUTION

Failure to follow the instructions and recommendations in this owner's manual may result in bodily injury including face, eye, and ear injury, blindness, or deafness.



**EYE PROTECTION
REQUIRED
WEAR YOUR
SHOOTING GLASSES**

Operating Procedures

1. Reviewing Safety
2. Learning the Parts of Your Air Rifle
3. Operating the Safety
4. Cocking your Air Rifle
5. Loading your Air Rifle
6. Closing the Barrel
7. Aiming at a Safe Target
8. Firing your Air Rifle
9. Adjusting the Sights
10. Trouble Shooting
11. Care and Maintenance
12. Repair / Service / Warranty



1. Reviewing Safety

- You and others with you **MUST** wear shooting glasses to protect your eyes. If you wear reading glasses the lenses must be certified for impact resistance or you should wear safety glasses intended for use over normal optical reading glasses.
- Always aim in a **SAFE DIRECTION**. Always keep the muzzle of the airgun pointed in a **SAFE DIRECTION**. A **SAFE DIRECTION** is defined as always pointing the airgun and/or the muzzle of the airgun in a direction, in which if it were to discharge, it would not cause any injury or damage. Controlling where the muzzle or front of the barrel is pointed at all times, is very important.
- Always keep your finger off the trigger and out of the trigger guard until ready to shoot.
- Never point the airgun at anything you do not intend to shoot.
- Always treat the airgun as though it is loaded and with the same respect you would a firearm.
- Never look down the barrel of an airgun.
- Always keep the airgun "ON SAFE" until you are ready to shoot.
- Always check to see if the airgun is "ON SAFE" and unloaded when getting it from another person or from storage.
- Use only the proper size and type of projectile as it is marked on the airgun.
- Never reuse ammunition.
- Do not shoot at hard surfaces or at the surface of water. The BB may bounce off or ricochet and hit someone or something you had not intended to hit.
- Do not shoot at fragile objects such as windows.
- Place the backstop in a location that will be safe should the backstop fail.
- Your backstop should be checked for wear before and after each use. All backstops are subject to wear and will eventually fail. Replace your backstop if the surface is worn or damaged or if a ricochet occurs.
- Do not attempt to disassemble or tamper with your airgun. Unauthorized repairs or modifying the function of your airgun in any way may be unsafe and will void your warranty.
- Before you store your airgun, make sure it is unloaded, the CO₂ capsule is removed, and is "ON SAFE."
- Always store your airgun in a secure location away from unauthorized users and separate from ammunition.

⚠ WARNING Do not brandish or display this airgun in public – it may confuse people and may be a crime. Police and others may think it is a firearm. This could cause aggressive action that could lead to your death. Do not change the coloration and markings to make it look more like a firearm.



2. Learning the Parts of Your Air Rifle

illustration 1





⚠ WARNING Be sure the airgun is always pointed in a safe direction. Never point the airgun at any pet or person even if it is unloaded. Always assume and handle the airgun as if it were loaded and ready to fire.

3. Operating the Safety

⚠ CAUTION

Like all mechanical devices, an airgun safety can fail. Even when the safety is "ON SAFE", you should continue to handle the airgun safely. Never point the airgun at anything you do not intend to shoot.

⚠ CAUTION

- Only handle the air rifle when it is on safe.
- Always make sure that the muzzle points into a safe direction.

The Umarex® Syrix Air Rifle has an automatic safety. When the airgun is cocked it is automatically put "ON SAFE".

The Umarex® Syrix Air Rifle has the safety as shown in illustration 2.

- To put "OFF SAFE" push the safety lever forward towards the muzzle. (**illustration 2a**)
- To put "ON SAFE (on fire)", pull the safety lever rearward towards the trigger (**illustration 2b**).



Illustration 2a



Illustration 2b

⚠ CAUTION

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 3. Operating the safety" for instruction on how to put the Syrix back "on safe".



4. Cocking Your Air Rifle

⚠ WARNING When cocking the air rifle do not place your hand over or in front of the muzzle. Never allow the muzzle to point toward you or anyone else during cocking. Always keep the muzzle pointed in a safe direction.

Make sure the airgun is “ON SAFE”. With one hand grasp the top of the rear stock firmly, avoid 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 gas piston action has been engaged (**illustration 3**). Do not let go of the barrel.



Illustration 3

⚠ CAUTION

Do not fire with the barrel open. This may result in injury, a bent barrel, and/or cracked stock and will void your warranty.

5. Loading Your Air Rifle

Insert a .177 caliber lead pellet carefully into the chamber of the breech end which is exposed when you cock the air rifle (**illustration 4**). Be sure to seat the pellet flush with the breech. Avoid damaging the pellet skirt.

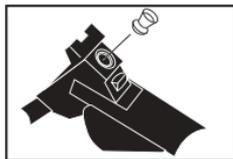


Illustration 4

⚠ 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.

⚠ CAUTION

Use only .177 (4,5 mm) caliber pellets. Do not attempt to reuse pellets that have been fired or are deformed. Do not use buck shot, darts, ball bearings, or other foreign objects because they can cause injury to you or someone else or may damage and/or jam the airgun.



6. Closing the Barrel

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

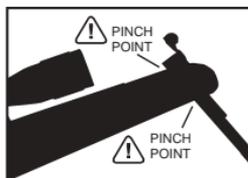


Illustration 5

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.

7. Aiming 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.

THE UMAREX® SYRIX AIR RIFLE has open sights. Air rifles with this type of sight are 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 (**illustration 6**).

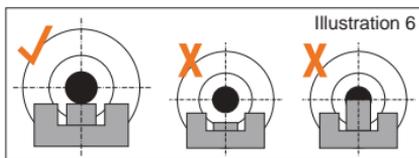


Illustration 6

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.



8. Firing Your Air Rifle

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 3. OPERATING THE SAFETY**). Squeeze the trigger.

- ⚠ 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 5. 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 inserting a cleaning rod through the muzzle end.
 4. Repeat operation steps.

⚠ CAUTION

Never assume that because the airgun no longer fires a projectile that a projectile is not lodged in the barrel. Always treat the airgun as though it is loaded and with the same respect you would a firearm.

NOTE: Many factors affect airgun performance and velocity, including brand of projectile, lubrication, barrel condition and temperature.

⚠ 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, and will void the warranty.

- ⚠ WARNING** Lead pellets contain lead, a chemical known to the state of California to cause cancer and birth defects or other reproductive harm. Do not inhale dust or put lead pellets in mouth. Wash hands after handling. Keep away from children.



9. Adjusting the Sights

The Umarex® Syrix Air Rifle is equipped with an adjustable rear sight, with vertical and horizontal adjustments.

Elevation Settings—If the rifle shoots high: turn the top wheel(1) clockwise (see **illustration 7**). If the rifle shoots low: turn the wheel counterclockwise.

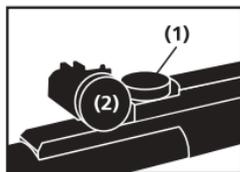


Illustration 7

Windage Settings—Windage settings are controlled by turning the knob(2) on the side (see **illustration 7**). If the air rifle shoots to the right: adjust counterclockwise. If it shoots to the left: adjust clockwise.

10. Trouble Shooting

10A. 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 2 RWS Cleaning Pellets and discharge into a safe target.

10B. 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 4. 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 8**). **NEVER LOOK DOWN THE MUZZLE.**

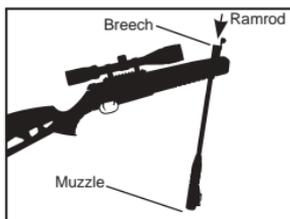


Illustration 8

3. If the air rifle is still jammed, with the barrel opened slightly, insert the correct caliber ramrod into the muzzle and push the jammed pellet out. Do not try to reuse that pellet. If you are not able to unjam your air rifle, contact Umarex USA's Service Department.



11. Care and Maintenance

⚠ 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.

⚠ CAUTION

Before any care, cleaning or maintenance, always be sure your airgun is unloaded. Keep pointed in a safe direction. It is important to perform routine inspections and maintain your airgun properly.

NOTICE Oils that contain acid or resin can damage seals and possibly the finish of the airgun.

⚠ CAUTION

Never dry fire your air rifle. If the air rifle is fired without a pellet it will cause the piston to bottom out in the cylinder which can permanently damage the 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 airgun 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 see that the airgun is unloaded when getting from storage or from another person.

With care and routine inspections your airgun will provide many sessions of shooting enjoyment. Abuse, neglect and continued exposure to the elements will impair the performance of any airgun.

Your Umarex® Air Rifle is designed to fire pellets only. We recommend the use of RWS Pellets because of their superb accuracy and dimensional uniformity. The correct caliber is clearly indicated on the rifle.



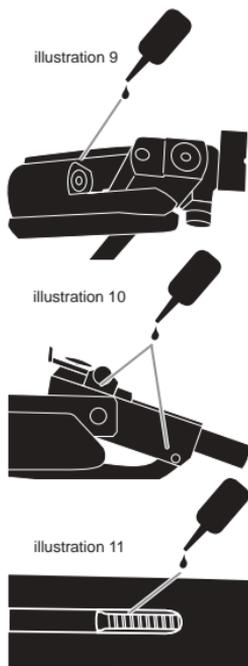
⚠ WARNING Check the tightness of the stock screws between, during, and after shooting activity. Loose screws may cause injury or death.

⚠ 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.

WORKING PARTS: The gas piston requires 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 9**). The wearing surfaces at the barrel hinge, the cocking arm, and the trigger mechanism should be lubricated with RWS Spring Cylinder Oil (see **illustration 10 & 11**). Remember, a little is good—a lot is not better.

BARREL: In day to day use, very little dirt or residue will accumulate in the bore. 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 cleaning rod with wool mop. Insert rod from breech end.

SURFACE: The exposed metal parts (receiver, screw heads, trigger, 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

The components of this airgun were engineered and manufactured to deliver optimum performance. Any modification or tampering with an airgun may cause a malfunction, 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.



12. Repair / Service / Warranty

Do not return defective or damaged product to the dealer. If your airgun needs repair, call Umarex USA (479) 646-4210 and ask for the Service Department or visit www.umarexusa.com. **DO NOT ATTEMPT TO DISASSEMBLE IT!** Your airgun requires special tools and fixtures to repair it. Any disassembly or modification not performed by Umarex USA will void the warranty.

3 YEAR LIMITED WARRANTY

This product is warranted to the retail consumer for three (3) years 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. 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 dated cash register 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 three (3) years 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.**

UMAREX® SYRIX SPECIFICATIONS

Action	Break Barrel
Caliber	.177 cal. (4.5 mm)
Ammunition	Pellet
Length of Pull	14.6" (37.1 cm)
Cocking Effort	34 lbs. (15.4 kg)
Trigger	5.3 lbs. (2.4 kg)
Weight	8.6 lbs. (3.9 kg)

.177 cal Scope	4x32 Included
Overall Length	46.1" (117.1 cm)
Barrel Length	18.8" (47.8 cm)
Barrel	Rifled
Safety	Automatic
Velocity	1000 fps
Danger Distance	600 Yards (548 m)

CARACTÉRISTIQUES DU UMAREX® SYRIX

Action	Canon Basculant
Calibre	4,5 mm (0,177 cal)
Projectiles	projectiles de plomb
Distance détente/crosse	37,1 cm (14,6")
Syrix pour Armer	15,4 kg (34 lbs)
Détente	2,4 kg (5,3 lbs)
Poids	3,9 kg (8,6 lbs.)

Lunette (0,177)	4x32 inclus
Longueur	117,1 cm (46,1")
Longueur du canon	47,8 cm (18,8")
Canon	Rayé
Sûreté	Automatique
Vélocité	305 m/s
Distance Dangereuse	548 mètres (600 verges)

ESPECIFICACIONES DE UMAREX® SYRIX

Acción	Quiebre de cañón
Calibres	.177 cal. (4.5 mm)
Munición	Proyectiles de plomo
Longitud de tracción	14.6" (37.1 cm)
Esfuerzo al amartillar	34 lbs. (15.4 kg)
Gatillo	5.3 lbs. (2.4 kg)
Peso	8.6 lbs. (3.9 kg)

Mira telescópica (.177)	4x32 Incluida
Longitud	47.8" (117.1 cm)
Longitud del cañón	18.8" (47.8 cm)
Cañón	Único
Seguridad	Automático
Vélocidad	1000 fps
Distancia de Peligro	548 metros (600 yardas)



This OWNER'S OPERATION MANUAL should always accompany the airgun and be transferred with it upon change of ownership or when presented to another person.

Ce manuel d'UTILISATION DU PROPRIÉTAIRE devrait toujours accompagner l'arme à air et être donné avec celle-ci lorsqu'il y a changement de propriétaire ou lors de l'utilisation par une autre personne.

Este MANUAL DE OPERACIONES DEL DUEÑO siempre debe acompañar a la pistola de aire y transferirlo con ella si se cambia el dueño o cuando se le presenta a otra persona.

We reserve the right to make color and design changes and technical improvements. No responsibility is accepted for printing errors or incorrect information.

Sauf modifications de la couleur et du design ainsi que des améliorations techniques, erreurs d'impression et erreur. Toutes les données sont fournies sans garantie.

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