



# WALTHER PARRUS



## BREAK BARREL AIR RIFLE

cal. 4,5 mm (.177)

cal. 5,5 mm (.22)



EN

Operating instructions 2 - 11

**⚠ 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 18 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.

**EN**

## SAFE HANDLING OF GUNS



### DESCRIPTION OF PARTS



### OPERATION



### CARE



### SAFETY INSTRUCTIONS

Learn how to handle your gun in a safe and proper manner. Remember that according to the basic rules of safety, touching a gun is the same as handling it.

- You and others with you **MUST** always 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**.
- 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.
- Never point an airgun at people or pets.
- 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.
- Never leave a loaded airgun unattended.
- 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 projectile 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 or transport your airgun, make sure it is unloaded and is “ON SAFE.”
- Always store your airgun in a secure location away from unauthorized users and separate from ammunition.
- Only persons who are thoroughly familiar with the airgun’s function and proper use and who are allowed by law should handle the airgun.
- Always wear safety shooting glasses when shooting or performing maintenance on airguns.
- Only shoot where permitted by law.



## SAFETY DIRECTIONS



### 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.



**WARNING:** THIS AIRGUN CAN CAUSE SERIOUS INJURY OR DEATH. READ AND FOLLOW THE INSTRUCTIONS 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, UNCOCKED AIRGUN WHICH IS "ON SAFE" IS SAFEST. ACCIDENTS HAPPEN FAST, PLEASE HANDLE THE AIRGUN SAFELY.

## REPAIR

An airgun that does not work right is dangerous. Do-it-yourself repairs are difficult, and incorrect assembly can lead to dangerous malfunctions.



### CAUTION

HAVE YOUR GUN INSPECTED AND REPAIRED ONLY BY AN AUTHORIZED DEALER OR GUNSMITH.

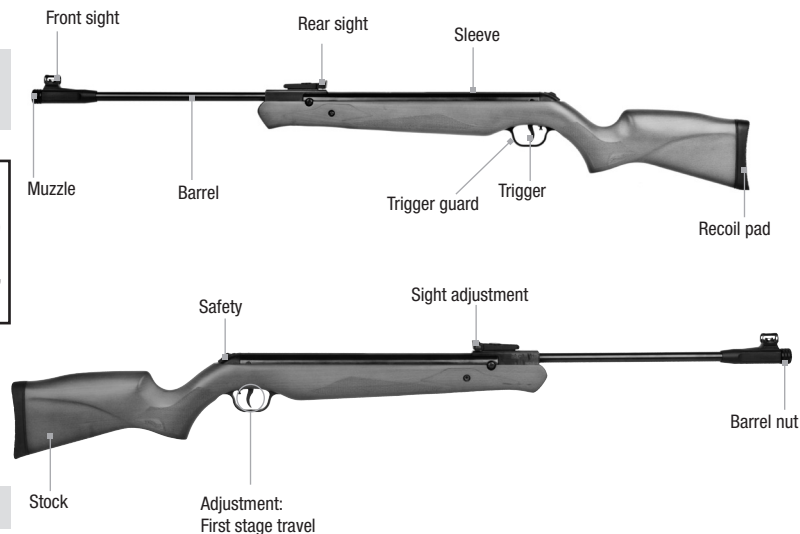
## TECHNICAL DATA

	.177 caliber - 1300 FPS w/alloy, 1105 FPS w/lead			
	.22 caliber - 1000 FPS w/alloy, 940 FPS w/lead			
System	Air rifle / break-barrel			
Safety	Automatic trigger safety			
Trigger	Adjustable first-stage travel, XT (target)			
Number of rounds	1 pellet (single shot)			
Barrel length	19.25 inches (489 mm)			
Total length	48 inches (1219 mm)			
Total height	5.5 inches (140 mm)			
Model	Parrus		Parrus WS	
Caliber	.177 (4,5 mm)	.22 (5,5 mm)	.177 (4,5 mm)	.22 (5,5 mm)
Max. energy	30 J		30 J	
Weight	9.3 lbs (4,2 kg)		8.8 lbs (4 kg)	
Stock	Synthetic stock		Wooden stock	



## DESCRIPTION OF PARTS

EN



### CAUTION

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:** AN AIR RIFLE 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 WILL VOID THE WARRANTY.



EN



SAFETY

**⚠ WARNING:** THIS AIRGUN HAS BEEN CLASSIFIED AS AN ADULT AIR RIFLE, AND IS RECOMMENDED FOR ADULT USE ONLY. IT IS CONSIDERED TO BE A SPECIAL-PURPOSE AIRGUN, THEREFORE IT IS EXEMPT FROM SPECIFIC TYPES OF TRIGGER PULL, SAFETY MECHANISMS AND DROP TESTS.

Your rifle has a trigger safety which automatically engages each time it is cocked. To release the safety, push the lever into the front position as shown in the picture.



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.



SAFE

FIRE



ADJUSTING THE STANDARD TRIGGER



① Adjustment of first stage travel

The first stage travel, i.e. the path of the trigger finger piece up to the let-off point, can be individually adjusted.





## COCKING AND LOADING

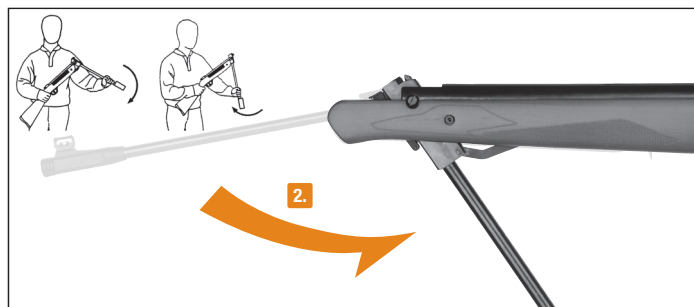
EN

**⚠ 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.

### ⚠ CAUTION

DO NOT PULL THE TRIGGER WITH THE BARREL OPEN. THIS MAY RESULT IN INJURY, A BENT BARREL, AND/OR CRACKED STOCK AND DOING SO WILL VOID YOUR WARRANTY.

To **cock the rifle**, push the barrel down until you hear the trigger click into place. Load a pellet into the back of the barrel as shown in the picture. Never use faulty or deformed pellets.

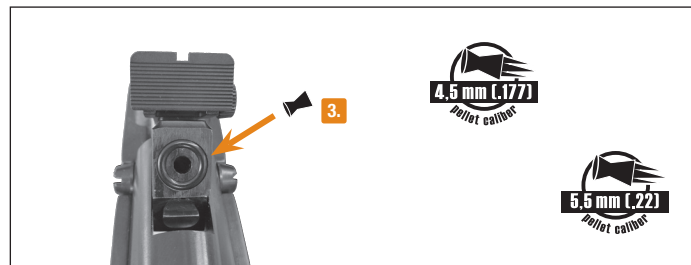


### ⚠ CAUTION

USE ONLY .177 CAL. (4,5 MM) OR .22 CAL. (5,5 MM) PELLETS. THE CALIBER FOR THE RIFLE IS LOCATED ON THE RIGHT SIDE OF BARREL BLOCK. 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.

**⚠ 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.

Push the barrel back to its original position. The rifle is now ready to fire, with the safety engaged.

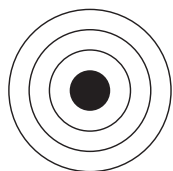




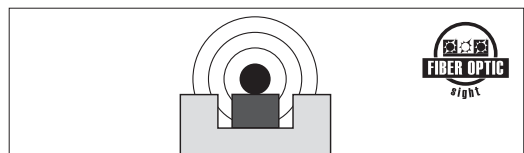
EN



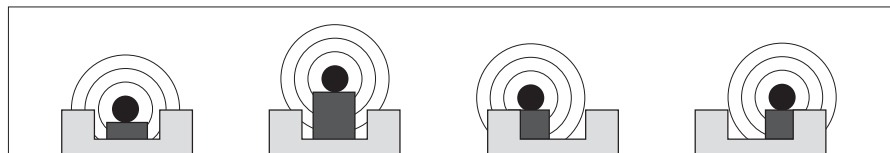
AIMING



Ideal



Wrong



**CAUTION**

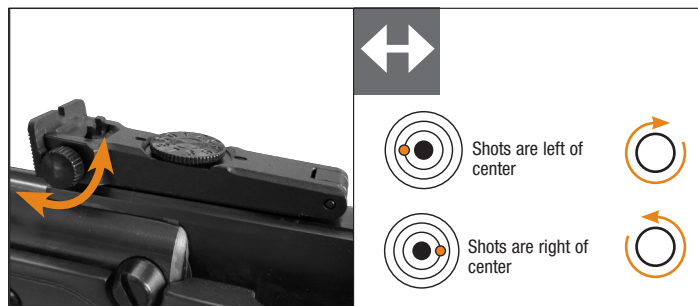
YOUR BACKSTOP SHOULD BE INSPECTED FOR WEAR BEFORE AND AFTER EACH USE. DISCONTINUE USE IF THE BACKSTOP SURFACE SHOWS SIGNS OF FAILURE. ALWAYS PLACE THE BACKSTOP IN A LOCATION THAT WILL BE SAFE SHOULD THE BACKSTOP FAIL. DISCONTINUE THE USE OF A BACKSTOP IF THE PROJECTILE REBOUNDS OR RICOCHETS.



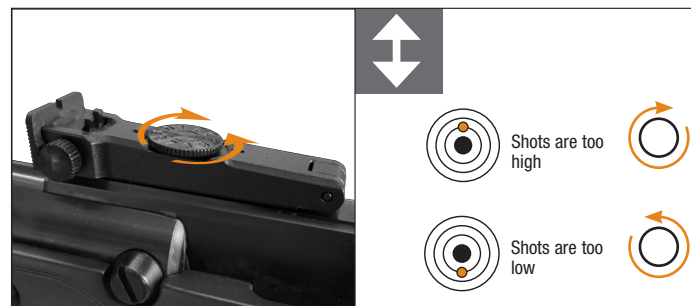
ADJUSTING THE SIGHT

The open front sight can be adjusted for both windage and elevation, as shown in the pictures.

**WINDAGE ADJUSTMENT**



**ELEVATION ADJUSTMENT**





## SHOOTING

EN



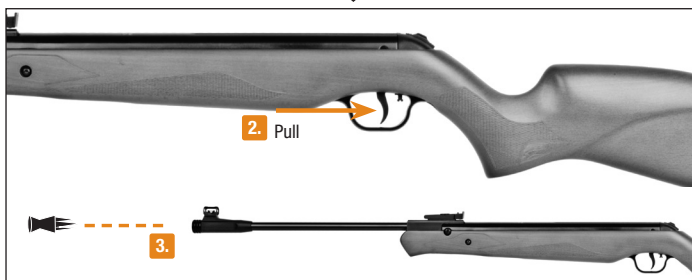
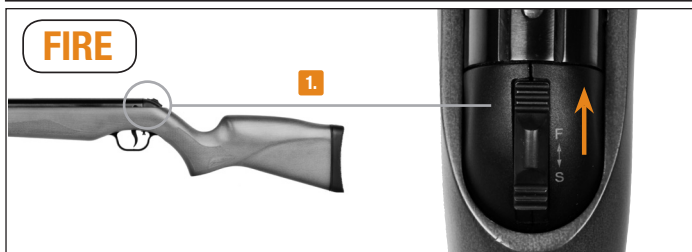
### CAUTION

- ONLY HANDLE THE AIRGUN WHEN THE SAFETY IS ENGAGED.
- ALWAYS MAKE SURE THAT THE MUZZLE POINTS IN A SAFE DIRECTION.
- THIS IS A HIGH-ENERGY RIFLE. ONLY USE TARGETS WHICH THE PROJECTILE CANNOT PENETRATE.
- DO NOT SHOOT THE RIFLE WHEN IT IS NOT LOADED. THE FULL RECOIL PUTS A VERY HIGH STRAIN ON IT.



**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 inserting a cleaning rod through the muzzle end.
4. Repeat operation steps.



When shooting a spring-piston rifle, do not hold it too firmly. Otherwise your shots will be off target. Different pellets will give different results. Before shooting, make sure that the target and surroundings are safe. Then pull the trigger smoothly. Keep your eye on the target for a few seconds after firing. Remember that a change in your firing position will affect the impact point.



**WARNING:** 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.



### CAUTION

AVOID TOUCHING YOUR FACE AND MOUTH WITH YOUR HANDS AFTER HANDLING PELLETS. WASH YOUR HANDS THOROUGHLY TO REMOVE ANY LEAD PARTICLES.

#### Decocking and unloading

If you decide not to shoot, proceed as follows:

To unload, first decock the rifle. To do so, break open the barrel until it locks the open position. While holding the barrel firmly with one hand, release the safety and pull the trigger.



### CAUTION

GRASP THE BARREL FIRMLY!

Then return the barrel to its original position.

To unload the rifle, open the barrel without cocking the spring piston and push the pellet out of the barrel using a cleaning rod.

NEVER PULL THE TRIGGER WHEN THE RIFLE IS COCKED AND THE BARREL IS BROKEN OPEN (EXCEPTION - DECOCKING, SEE ABOVE). THE BARREL WOULD JUMP UP, BEND AND POSSIBLY CAUSE INJURIES. THE PISTON WOULD HIT THE COCKING ROD, POSSIBLY BREAKING. THE STOCK COULD ALSO CRACK OR BREAK. **THIS WOULD VOID THE WARRANTY.**

NEVER PULL THE TRIGGER WHEN THE BARREL IS BROKEN OPEN (EXCEPTION - DECOCKING, SEE ABOVE).





EN



## CLEANING THE BARREL, CARE



### CAUTION

BEFORE ANY CARE, CLEANING OR MAINTENANCE, ALWAYS BE SURE YOUR AIR RIFLE IS UNLOADED AND DECOCKED. KEEP POINTED IN A SAFE DIRECTION. IT IS IMPORTANT TO PERFORM ROUTINE INSPECTIONS AND MAINTAIN YOUR AIR RIFLE PROPERLY.



### CAUTION

DO NOT STORE YOUR AIR RIFLE WITH THE SPRING PISTON COCKED. THIS CAN CAUSE FATIGUE, IMPAIRING THE RIFLE'S PERFORMANCE.



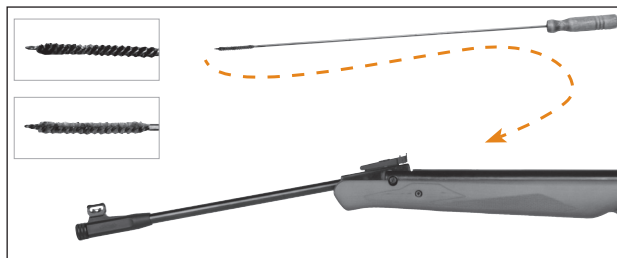
### CAUTION

NEVER DRY FIRE YOUR AIR RIFLE. IF THE AIR RIFLE IS FIRED WITHOUT A LEAD PELLETS OR TWO RWS CLEANING PELLETS IN THE BREECH, IT WILL CAUSE THE PISTON TO BOTTOM OUT IN THE CYLINDER WHICH CAN PERMANENTLY DAMAGE THE AIR RIFLE.



### CAUTION

OILS THAT CONTAIN ACID OR RESIN CAN DAMAGE SEALS AND POSSIBLY THE FINISH OF THE AIRGUN.



## ACCESSORIES AND PROBLEMS

Walther piston grease, 30 ml  
2259165



## PROBLEMS

PROBLEMS	POSSIBLE CAUSES					
	Safety is engaged	Dirt in barrel	Wrong ammunition	Ammunition not properly loaded	Break the barrel again. The piston should audibly engage.	Release the safety and pull the trigger. Check the rear screw for the trigger weight setting.
Poor shooting performance		●	●	●		
Gun does not shoot	●		●	●	●	
Slow projectile		●	●	●		
Gun cannot be cocked. Does not engage.						●



**EN**

**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 11 & 12). 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. 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. 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.



illustration 10

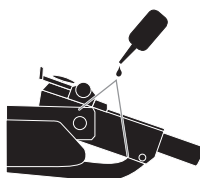


illustration 11

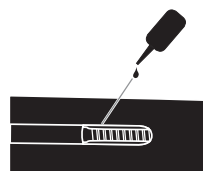


illustration 12

**CAUTION**

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.

**⚠ WARNING:** THIS AIRGUN HAS BEEN CLASSIFIED AS AN ADULT AIR RIFLE, AND IS RECOMMENDED FOR ADULT USE ONLY. IT IS CONSIDERED TO BE A SPECIAL-PURPOSE AIRGUN, THEREFORE IT IS EXEMPT FROM SPECIFIC TYPES OF TRIGGER PULL, SAFETY MECHANISMS AND DROP TESTS.

**EN**

## **SAFETY INSTRUCTIONS**



## **CARE**



### **CAUTION**

THE COMPONENTS OF THIS AIRGUN WERE ENGINEERED AND MANUFACTURED TO DELIVER OPTIMUM PERFORMANCE. ANY MODIFICATION OR TAMPERING WITH AN AIR RIFLE 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 AIR RIFLE SHOULD BE INSPECTED, REPLACED, OR PROPERLY REPAIRED BY ONLY QUALIFIED UMAREX USA PERSONNEL. ANY AIR RIFLE THAT HAS BEEN DROPPED SHOULD BE CHECKED BY QUALIFIED PERSONNEL TO ENSURE THAT ITS FUNCTION HAS NOT BEEN AFFECTED.

### **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](http://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.

### **WALTHER® LIMITED LIFETIME WARRANTY**

This warranty covers Walther Parrus air rifles (original owner) against any defect in workmanship and materials for the life of the airgun. Any Walther Parrus distributed by Umarex USA and covered by this warranty, which is found to have a defect in workmanship or materials, will be replaced or repaired, at the option of Umarex USA, Inc.

Parts that can wear out, such as seals and mainsprings, will be warranted for the registered airgun for 18 months from the original retail purchase date.

Repairs can only be made by our Authorized Service Center. This limited lifetime warranty becomes invalid for any gun, which is handled improperly, modified, or disassembled. Should any defect appear, call Umarex USA service dept, (479) 646-4210, to obtain an RA (Return Authorization) Number. Once you have received an RA Number, package the gun carefully in a solid shipping box and include a money order or check in the amount quoted by Umarex USA to cover the cost of shipping and handling. Write the RA Number boldly on the box and return, prepaid to:

Umarex USA, 7700 Chad Colley Blvd., Fort Smith, Arkansas 72916.

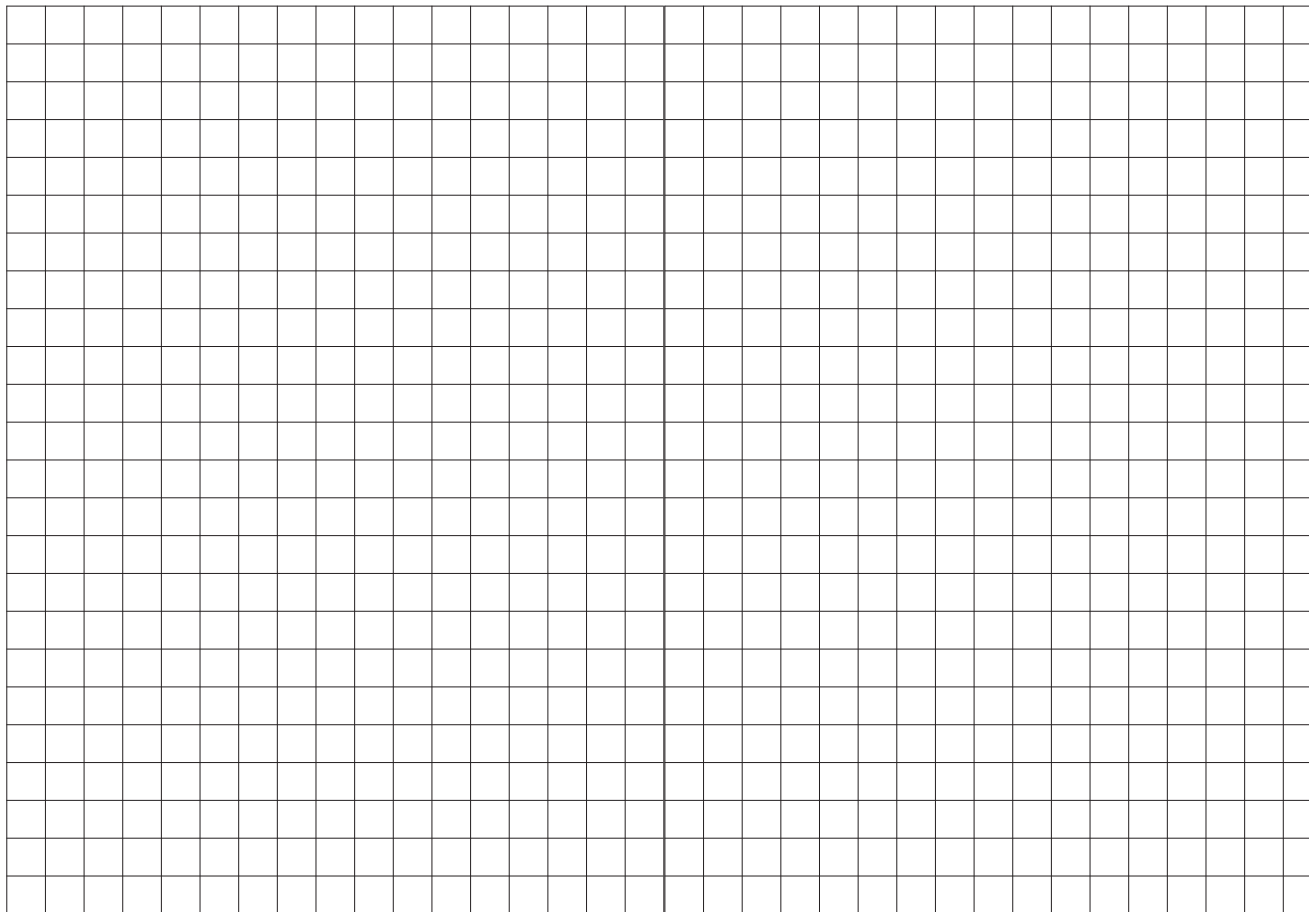
The name, address and phone number of the shipper must be included in the package, along with a note explaining the defect found.

Under the warranty, you have our assurance of a lifetime of shooting pleasure with your Walther Parrus.

This warranty does not cover guns used for commercial purposes or by institutions or those not distributed by Umarex USA.



## NOTES





**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. DO NOT CHANGE THE COLORATION AND MARKINGS TO MAKE IT LOOK MORE LIKE A FIREARM. THAT IS DANGEROUS AND MAY BE A CRIME.



Distributed by:  
**UMAREXUSA®**  
[www.UmarexUSA.com](http://www.UmarexUSA.com)

7700 Chad Colley Boulevard  
Fort Smith, AR 72916  
Phone: 479-646-4210

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

© UMAREX USA

8.602.81.01.U.01.16 | 01/16 © 2016