

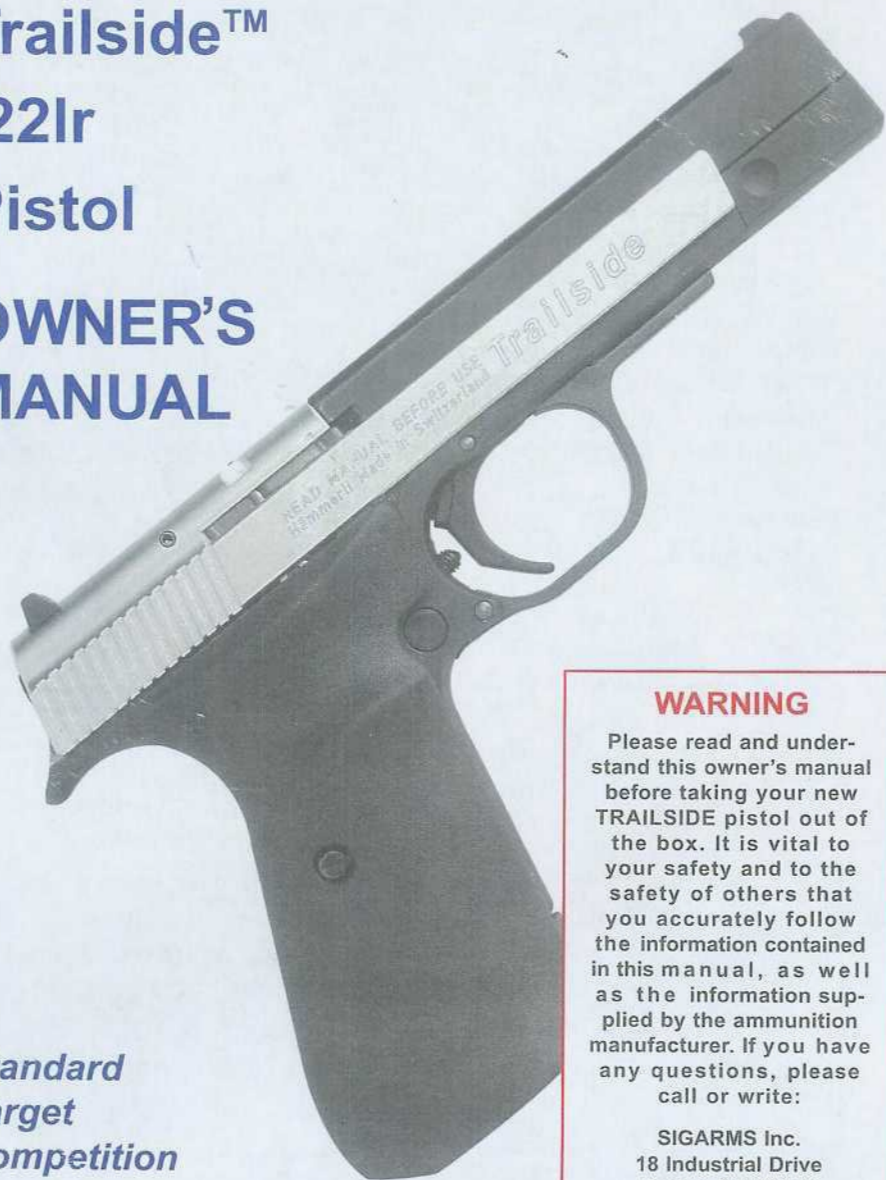
# SIGARMS®

Trailside™

.22lr

Pistol

OWNER'S  
MANUAL



*Standard  
Target  
Competition*

## WARNING

Please read and understand this owner's manual before taking your new TRAILSIDE pistol out of the box. It is vital to your safety and to the safety of others that you accurately follow the information contained in this manual, as well as the information supplied by the ammunition manufacturer. If you have any questions, please call or write:

SIGARMS Inc.  
18 Industrial Drive  
Exeter, NH 03833  
(603) 772-2302

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### Dry Fire Warning



Do Not Dry Fire your Trailside Pistol. Dry Fire means pulling the trigger completely on an empty chamber. Dry Firing can **DAMAGE** your pistol. When not using your pistol always have the Dry Fire Plug shown to the right installed in your Trailside's Chamber for protection.

## Firearms Safety is Your Responsibility

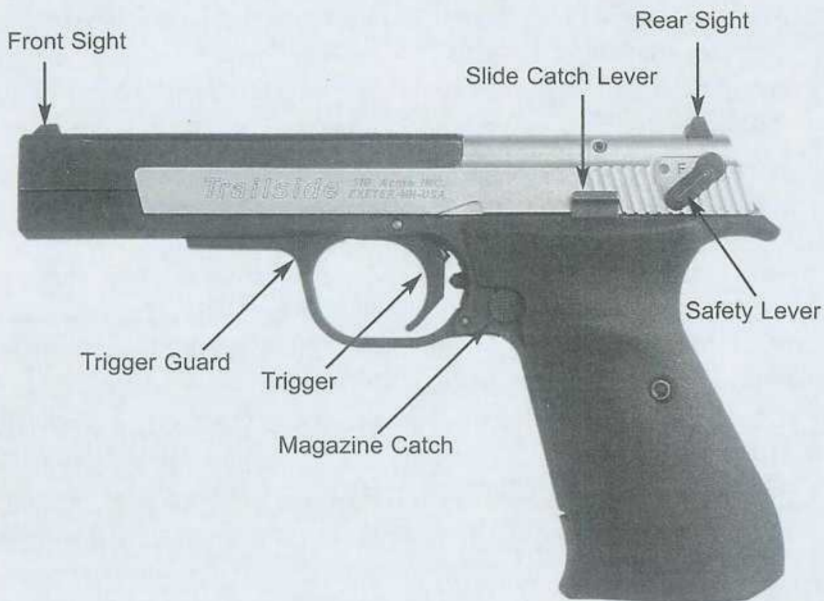
Pistols are classified as FIREARMS and are sold by SIGARMS® with the specific understanding that SIGARMS is not responsible in any manner whatsoever for their improper handling, use, or resale under local laws and regulations. SIGARMS shall not be responsible in any manner whatsoever for malfunctioning of the firearm, for physical injury or for property damage resulting in whole or part from (1) criminal or negligent discharge, (2) improper or careless handling, (3) unauthorized modification, (4) defective, improper, hand-loaded, or re-loaded ammunition, (5) corrosion, (6) neglect, or (7) other influences beyond our direct and immediate control. This limitation applies regardless of whether liability is asserted on the basis of contract, negligence or strict liability (including failure to warn). Under no circumstances shall SIGARMS be liable for incidental or consequential damages, such as loss of use of property, commercial loss and loss of earnings and profits.

Carelessness and ignorance cannot be tolerated when handling a firearm. Treat every firearm with respect and follow the safety rules outlined in this manual.

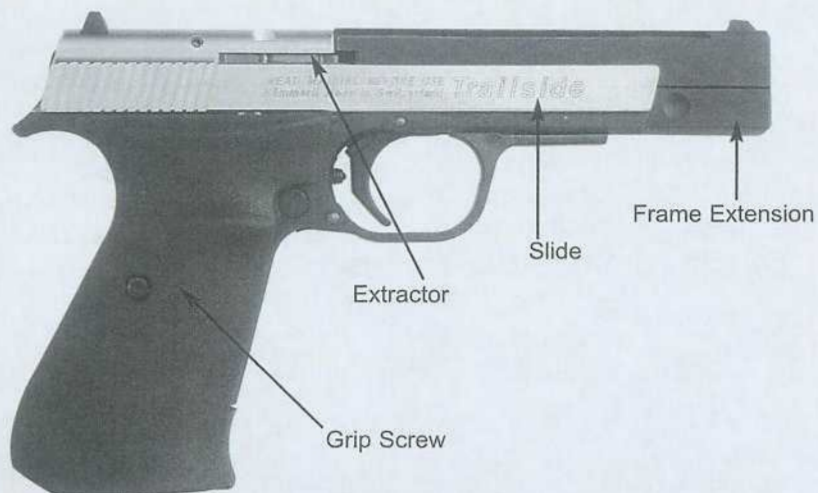
### WARNING

**THE TRAILSIDE PISTOL CAN BE FIRED WHEN THE MAGAZINE IS REMOVED IF A CARTRIDGE IS IN THE CHAMBER AND THE TRIGGER IS PULLED. WHEN UNLOADING, ALWAYS REMOVE THE MAGAZINE FIRST THEN VISUALLY CHECK CHECK THE CHAMBER TO MAKE SURE IT IS EMPTY.**

## IMPORTANT PISTOL COMPONENTS



**Trailside™ Left Hand View**



**Trailside™ Right Hand View**

## Congratulations

You are now the owner of one of the world's finest precision made pistols. The SIGARMS® Trailside™ pistol combines traditional craftsmanship with the latest advances in modern production technology. Used with the proper ammunition, reasonable care and maintenance, your purchase of this high quality pistol is an investment that will bring you a lifetime of performance and dependability.

### Important Safety Information

To ensure the best performance and reliability from your firearm, please read and follow the procedures and WARNINGS outlined in this manual. Always remember that you, the owner, are ultimately responsible for firearms safety. Please read and follow all the safety procedures outlined in this manual.

This manual contains information you need in order to operate your pistol safely and effectively. If you have any questions or comments about this pistol, its use and maintenance, or need more information about other SIGARMS® products and accessories, please call or write SIGARMS Inc.

#### WARNING

**THE TRAILSIDE PISTOL IS NOT EQUIPPED WITH A  
MAGAZINE SAFETY.**

**THIS MEANS THE PISTOL IS CAPABLE OF BEING  
FIRED, EVEN WHEN THE MAGAZINE HAS BEEN  
REMOVED, IF THE TRIGGER IS PULLED.**

## Important

The safest firearm is one that is fully unloaded. This means that the action is open, the chamber has been checked visually to insure that a cartridge is NOT present, and the magazine has been removed from the weapon.

### The Commandments of Firearms Safety

ALWAYS keep the gun pointed in a safe direction.

ALWAYS keep your finger off the trigger until ready to shoot.

ALWAYS keep the gun unloaded until ready to use.

ALWAYS be sure the gun is safe to operate and the barrel is clear of any obstruction.

ALWAYS use proper, factory-made ammunition for your particular gun.

ALWAYS know your target and what is beyond it.

ALWAYS wear eye and ear protection when shooting.

ALWAYS store guns and ammunition in separate, locked containers so they are secure and not accessible to children or unauthorized persons.

ALWAYS treat every gun as if it were loaded, never rest a gun against a wall or fence.

NEVER use alcohol or drugs before or during handling of a gun.

NEVER bring a loaded firearm into a building.

NEVER transport a loaded firearm.

### Safety Mechanism

What you should know about manual safety mechanisms:

Never completely trust any manual safety mechanism. While your pistol is equipped with an effective, well-designed safety mechanism, **NO SAFETY MECHANISM IS A SUBSTITUTE FOR PROPER GUN HANDLING.** Any safety mechanism can break down or malfunction. Even when the manual safety is "ON", your firearm could fire when dropped. **YOU, AND YOU ALONE, ARE THE ULTIMATE SAFETY MECHANISM.**

### YOU CAN MAKE A DIFFERENCE!

Teach other members of your family, especially children, safe gun handling. Ignorance and carelessness are the major causes of gun related accidents. Whenever possible attend a "Hunter Safety" course or "Firearms Safety" course in your area. This is an investment in your future. Encourage others to enroll with you.

## General Description

Manufactured by advanced, state-of-the-art production processes, the SIGARMS® Trailside™ pistol is a modern, straight blowback, fixed barrel, semiautomatic pistol, with an internal ejector, and external extractor. The modern design allows for quick disassembly and enables the user to perform routine maintenance without special tools. Firing takes place with each pull of the trigger until the magazine is empty. The slide stays open after you've fired the last shot.

BECOME FAMILIAR WITH YOUR PISTOL, UNDERSTAND THE INSTRUCTIONS FULLY BEFORE USING IT.

### CALIFORNIA PROPOSITION 65 WARNING

Discharging firearms in poorly ventilated areas, cleaning firearms, or handling ammunition may result in exposure to lead and other substances known to cause birth defects, reproductive harm, and other serious physical injury. Have adequate ventilation at all times. Wash hands thoroughly after exposure.

## Ammunition

Your SIGARMS Trailside™ pistol will function safely and effectively with a wide variety of commercial, factory-loaded ammunition of the correct caliber. Follow the instructions below to assure trouble-free performance and prevent ammunition related problems.

1. Use only ammunition of the correct caliber for which your pistol is chambered. The correct caliber is permanently stamped on the right hand side of the frame, just above the trigger.

### WARNING

The Trailside pistol is designed for high-quality factory manufactured .22 caliber long rifle (.22lr) cartridges, standard or high velocity. Never use any other caliber, or other .22 caliber variations (e.g. .22 long, .22 short, or any other .22 caliber).

## Ammunition (continued)

### WARNING

Using the **WRONG** ammunition could destroy your pistol and cause serious personal injury or death. If a bullet is in the bore, do not attempt to shoot it out by using another cartridge. This can generate excessive pressure, damage the firearm and cause serious personal injury.

2. SIGARMS® recommends the use of clean, commercial factory-loaded ammunition. Always use ammunition that complies with the performance standards established by the Sporting Arms and Ammunition Manufacturers' Institute, Inc. of the United States (SAAMI).

The use of ammunition which is not of standard dimension, proper caliber or which has not been loaded in accordance with SAAMI specifications can cause serious personal injury and can damage your firearm.

**CAUTION:** For your safety, the safety of others and to avoid damage to the firearm, beware of barrel obstructions. An obstruction, such as mud, snow, dirt or other foreign object, can increase pressure and cause damage to your firearm and cause injury to you and to others. Remove the magazine, lock the slide back. After assuring yourself that the firearm is completely empty, look through the chamber (do not look down the muzzle). If an obstruction is detected, no matter how small it may be, clean the barrel as described in the "Cleaning and Lubrication" section of this manual on page 13.

3. Always inspect your ammunition before use to be certain all cartridges are the correct caliber.
4. Keep your cartridges free of oil. Wipe the chamber clean of any oil or preservative before you shoot. Oil in the chamber creates excessive pressures.
5. Before loading any live ammunition make sure that you are familiar with the pistol and this instruction manual completely.

### WARNING

Do not store ammunition with oils or cleaning chemicals.



## Function Check

Before loading the weapon, check for proper functioning in the following order.

### 1. Locking

Remove the magazine by pressing the magazine catch. Pull the slide back and allow it to return forward into the closed position.

The breech must fit tightly onto the barrel by the force of the recoil spring and without external help (**Figure 1**).

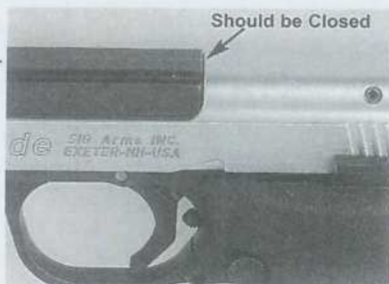


Figure 1

### 2. Dry Firing

Dry Firing can **DAMAGE** your pistol. When not using your pistol always have the Dry Fire Plug shown to the right installed in your Trailside's chamber for protection.



Figure 2

### 3. Slide Catch Lever

The Trailside™ is fitted with a slide catch lever, which holds the slide open after the last round in the magazine has been fired. Insert the empty magazine.

4. "Loading" operation - pull slide back. The slide must now be caught and held open by the slide catch lever (**Figure 3**). Release the slide by depressing the slide catch lever (**Figure 4**).



Figure 3

### 5. Unloading

On terminating the actual shooting, remove the magazine and move the slide vigorously (this will extract and eject any round which may still be in the chamber), then press the trigger (while pointing the weapon at the target) and insert the empty magazine.

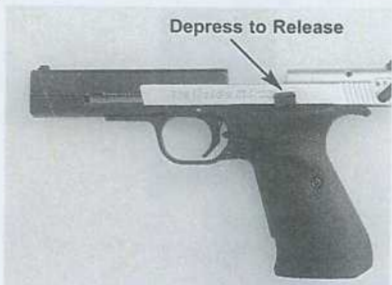


Figure 4

## Operating the Safety Lever

The Trailside™ pistol is equipped with a two position safety lever. With the pistol completely unloaded, move the safety lever from position to position, to become familiar with the lever location and feel.

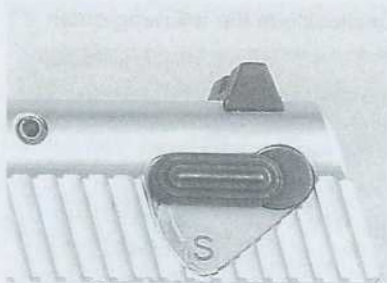


Figure 5 = Safe

### 1. Position "SAFE" (Figure 5)

This is the top position of the safety. In this position the safety is engaged in the SAFE mode. The firing pin is blocked and the slide can be opened.



Figure 6 = Fire

### 2. Position "FIRE" (Figure 6)

This is the lowest position of the safety. In this position the safety is off, and the pistol is READY TO FIRE. A red dot is visible.

The pistol will discharge a round if the trigger is pulled. The pistol will stay in a ready to fire mode until the lever is restored to the Safe position.

## The Magazine (Figure 7)

Your pistol is shipped with one (1) magazine that holds 10 rounds of .22lr ammunition.

### Loading the magazine.

1. Load the correct caliber ammunition as indicated on the side of the magazine floorplate or the frame (.22lr), into the magazine. Pressing one cartridge at a time into the magazine until the cartridge is retained firmly by the magazine lips.
2. Push the cartridges to the rear, making sure the base of each cartridge is located against the rear wall of the magazine. The magazine capacity is 10 rounds.

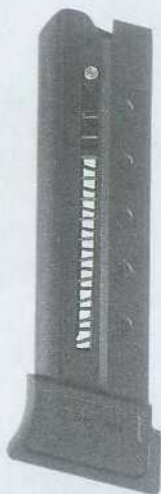


Figure 7

### WARNING

This pistol is capable of firing, even when the magazine has been removed, if the trigger is pulled.

## Normal Operation

1. Before attempting to shoot your Trailside™ be sure that it is correctly assembled, check the functional condition as outlined on page 9 and that there are no obstructions in the barrel.
2. Prior to loading, set the safety switch to the Safe position (see Figure 5 on page 10).
3. Pull the slide rearward and lock it into place using the slide catch lever.
4. Remove the magazine.
5. Load the magazine with ten (10) rounds of the correct caliber ammunition. Make sure that you are using ammunition of the caliber designated on the right side of the frame. See page 10 "Loading the Magazine".
6. Insert magazine into the pistol, making certain the magazine catch is engaged.
7. Keeping your finger off the trigger, release the slide by pressing down on the slide catch lever.

### WARNING

If the slide does not close flush with the barrel opening, stop immediately. Do not force a round into the chamber, check to make sure that the ammunition is the correct caliber, that it is not defective, or that an obstruction does not exist in the bore or chamber. If the problem still exists, return your pistol, unloaded, to SIGARMS.

8. Do not chamber a cartridge unless you are ready to shoot. Once you have chambered a cartridge, keep the safety in SAFE position until you are ready to fire the pistol. When you are ready to fire push the safety fully down to the "F" (FIRE) position (See Figure 6 on page 10).
9. If you pull the trigger and the pistol fails to fire, keep it pointed in a safe direction and wait 30 seconds. Then, open action carefully, remove and examine the loaded cartridge. If the cartridge primer is indented but did not fire, do not reuse the cartridge. If you examine the cartridge and the primer is not indented, your pistol has malfunctioned and should be returned to SIGARMS® for service.

## Inspection and Maintenance

Even the best of pistols, like fine automobiles, require periodic maintenance and inspection. This may reveal a need for adjustment or repair. Even if your pistol seems to be working well, don't take chances... have it checked annually by a qualified gunsmith or armorer.

If you notice any mechanical malfunction, STOP using the firearm. UNLOAD it and take it to a qualified gunsmith or armorer immediately for a thorough examination. Similarly, if water, sand, or other debris enters the mechanism, field strip the pistol immediately (see page 14) and thoroughly clean it. Failure to keep your pistol cleaned, lubricated and in proper working order could lead to serious bodily injury or property damage.

### WARNING

Before performing any cleaning or maintenance, make sure the pistol is completely unloaded. This includes the magazine and chamber.

Your Trailside™ represents a wise investment in an extremely high quality, finely-crafted firearm. Regular, routine maintenance procedures will help protect and preserve that investment for a lifetime of pleasurable, reliable use.

Make sure you periodically clean and maintain your pistol according to the instructions in this manual for safe and reliable performance.

Firearms maintenance is your responsibility.

### WARNING

You must monitor the pistol's performance. If the recoil seems too weak, do not load another round. Completely unload the pistol and check for a barrel obstruction. Examine the cartridge casing for damage such as a splits or bulges. If these conditions exist promptly return the pistol to SIGARMS for service.

### WARNING

You should never point the barrel at anything, unless you are planning to shoot, especially when you are loading and unloading the pistol. Barrel direction could be the difference between LIFE and DEATH.

## Cleaning and Lubrication

Be sure your gun is unloaded! After each use, your SIGARMS® Trailside™ should be cleaned and re-lubricated before being returned to its storage place. Wipe off any visible dirt and grime from all parts with a clean, soft cloth.

Barrel and chamber:

1. After each use, run a swab or bronze brush of the correct caliber through the barrel from the breach end to remove any powder residue. If any evidence of powder or copper remains, use a quality grade bore cleaner with a bronze brush. Then remove the loosened fouling with a swab or gun bore patches. Finally, apply a thin film of quality gun oil preservative throughout the entire bore surfaces.
2. Coat the entire outer surface of the barrel with a quality gun oil preservative and wipe off any excess. Note: Do not over lubricate any parts of your firearm.

Breechface:

1. Use a small nylon bristle brush and soft clean cloth to thoroughly clean these areas. Lightly lubricate the slide rails before reassembling the pistol.

External metal surfaces:

1. Lightly lubricate all external metal surfaces before reassembling the pistol. Wipe all external metal surfaces to remove any moisture or finger marks.

Grips:

1. Both the plastic or wood grips on your Trailside™ pistol requires little or no maintenance. Occasional cleaning with a damp cloth will restore your grips to like-new appearance.

### WARNING

REMEMBER that the safety mechanism is not a substitute for safe gun handling. Always keep the gun pointed in a safe direction even when the safety is engaged, to avoid serious injury to you or others.

### WARNING

If the safety mechanism becomes loose or difficult to operate, unload the firearm and return it to SIGARMS immediately for service.

## Disassembly/Assembly Instructions

### WARNING

Be sure to wear eye protection prior to performing any assembly or disassembly.

#### Disassembly:

For maintenance and cleaning.

1. Remove the magazine.
2. Unload the pistol, visually and physically check to make sure the barrel and chamber are empty.
3. Remove the frame extension (8) as shown in Figure 8.



Figure 8

4. Remove the slide (25). Holding the pistol with your right hand, pull the trigger guard fully downwards, and push this to the left with the right index finger. Now pull the slide back to the full extent of its travel, lift it up and let it glide forward so as to leave the barrel freely.



Figure 9

See Figures 9 and 10.



Figure 10

#### Assembly:

5. Re-assemble in the reverse order as specified above. Make sure that the trigger guard is returned to its original position. Check the functioning of the weapon as outlined on page 10.

### WARNING

Do not attempt to disassemble your pistol beyond the point explained in this manual. Further disassembly should be done only at the factory. Some of the components are installed under great spring pressure requiring special tools and fixtures for disassembly.

## Troubleshooting

Firearms work reliably if properly maintained. If there is a malfunction during firing, here's what to do:

1. Keep the pistol pointed in a safe direction with your finger off the trigger.
2. Remove and secure the magazine.
3. Move the slide rearward and forward to clear any cartridge case in or near the chamber.
4. If you suspect that a bullet is lodged in the bore, field strip your pistol and check to see if the barrel is blocked. If there is a bullet lodged in the bore, return the pistol to SIGARMS Inc. See Instructions on page 19.

### WARNING

This pistol is capable of firing, even when the magazine has been removed, if the trigger is pulled.

Follow the above procedures if:

- You notice that a cartridge is difficult to chamber, or
- A cartridge does not go off, or
- The mechanism fails to extract a fired cartridge case, or
- You discover unburned grains of propellant powder spilled in the mechanism, or
- A shot sounds or feels weak or abnormal.

### WARNING

IF A BULLET IS IN THE BORE, DO NOT ATTEMPT TO SHOOT IT OUT BY USING ANOTHER CARTRIDGE, OR BY BLOWING IT OUT WITH A BLANK OR A CARTRIDGE FROM WHICH THE BULLET HAS BEEN REMOVED. THIS CAN GENERATE EXCESSIVE PRESSURE, DAMAGE THE FIREARM AND CAUSE SERIOUS PERSONAL INJURY.

## Troubleshooting Guide

Malfunction	Cause	Correction
Feed: No round fed into the chamber	Magazine not properly inserted or magazine is deformed or dirty	Insert magazine properly or clean the magazine.
Slide does not close easily or completely	Pistol or cartridge is fouled (dirty) or pistol is too heavily lubricated	Clean and lubricate the pistol and /or replace the ammunition
	Pistol requires service	Return to SIGARMS®
Extraction/Ejection: After firing, the case stays in the chamber or is jammed in the ejection port	Insufficient recoil due to dirt	Clean and lubricate the pistol
	Light hold or limp wrist	Solid grip, rigid hold
	Low powered ammunition	Change ammunition
	Pistol requires service	Return to SIGARMS
Ignition: Hammer drops but round does not fire	Firing pin obstructed	Inspect, clean and lubricate the pistol
	Faulty ammunition	Manually cycle in next round
	Pistol requires service	Return to SIGARMS

### Dry Fire Warning



Do Not Dry Fire your Trailside Pistol. Dry Fire means pulling the trigger completely on an empty chamber. Dry Firing can **DAMAGE** your pistol. When not using your pistol always have the Dry Fire Plug shown to the right installed in your Trailside's Chamber for protection.



## Sights

Your SIGARMS® Trailside™ Standard pistol is equipped with a drift adjustable rear sight and a fixed front sight. Your SIGARMS® Trailside™ Target or Competition pistol is equipped with an adjustable micrometer rear sight and fixed front sight. These sighting systems are designed and dimensioned to ensure rapid target acquisition even when visibility is poor. You can adjust the sights as follows:

**Trailside™ Standard:** Horizontal adjustment or windage is made by moving the rear sight either to the left or right in its dovetail. Move the sight in the direction you want the group to go. **REMEMBER:** Sight Left – Impact Left; Sight Right – Impact Right. Normally only minute changes in windage are necessary, as a rear sight change of 0.020" moves the impact point approximately 3" at 25 yards. Vertical adjustment or elevation is changed by replacing the rear sight. Each sight is numbered according to its height. Each sight number change will move the impact point approximately 2" at 25 yards. Replacing your sight with a higher number will raise the impact point. A lower number will drop the impact point.

SIG Arms has available a Combination Sight Pusher tool which makes it easier to adjust and change sights. Replacement standard contrast rear sights are available in six different heights: 05(.22"); 06(.23"); 07(.24"); 08(.25"); 09(.26"); 10(.27"). These rear sights are compatible with the standard rear sights available for other SIGARMS® Pistols.

The adjustable micrometer rear sight (**Trailside™ Target & Competition models**) is designed to allow easy & precise adjustments in both windage and elevation. Changes in windage are made by rotating the lateral adjustment screw (located on the right side of the rear sight). Turning the screw in the direction of the **R** arrow (clockwise) moves the impact point to the right. Turning the screw away from the **R** arrow (counter-clockwise) moves the impact point to the left. Changes in elevation are made by rotating the vertical adjustment screw (located on the top left of the rear sight). Turning the screw in the direction of the **UP** arrow (counter-clockwise) moves the impact point up. Turning the screw away from the **UP** arrow (clockwise) moves the impact point down.

Each sight adjustment screw "clicks" as it is rotated, allowing for precision adjustment. The rear sight has centering lines for both windage & elevation. These lines provide a visual reference when adjusting your rear sight. After making a sight adjustment you should always confirm the new point of impact.

**Installing a Telescopic Sight:**

The Trailside pistol has been manufactured with a 3/8" dovetail on the top of the barrel to accept most .22 scope mounts. Consult a gun specialist for advice and proper mounting.

This instruction manual should always accompany this pistol and be transferred with it upon change of ownership.

**SIGARMS® CANNOT BE RESPONSIBLE FOR THE  
FUNCTIONING AND SAFETY OF ANY FIREARM WHICH  
HAS BEEN ALTERED OR CHANGED FROM THE  
ORIGINAL FACTORY SPECIFICATIONS.**

### **Warranty Statement**

Based on the Magnuson-Moss Warranty Act, SIGARMS® offers no express warranty on their product line. However, SIGARMS recognizes its obligations concerning service to owners of SIGARMS products.

SIGARMS stands behind its products and will continue to provide service to its product line as they have over the years. SIGARMS products will be serviced for a period of one year from the date of retail purchase, for defects in materials or workmanship, at no charge to the purchaser. This warranty is void if the firearm has been abused, altered, misused, damaged by accident, fired with improperly loaded ammunition or with an obstruction in the barrels, or damaged by failure to provide reasonable and necessary maintenance. This warranty does not apply to normal wear of any parts, including metal, wood, plastic, rubber and other material's surface finish if unauthorized repair and alteration has been performed. Be sure to retain your sales slip as proof of purchase date when making a claim.

If you have questions concerning the performance or servicing of your pistol, please, call or write directly to:

**SIGARMS Inc.  
Attention: Service Department  
18 Industrial Drive  
Exeter, NH 03833  
(603) 772-2302**

## Repair and Servicing

Although your SIGARMS® Trailside™ has been precision manufactured and assembled from the highest quality materials, there is always the possibility of damage or the need for servicing and/or parts replacement. If you suspect your pistol might be damaged, or if you ever experience any malfunction or notice any looseness in the action of your pistol, stop using it immediately. Return it to SIGARMS for inspection and any necessary repair.

## Returning Your Pistol

When you return a pistol to the SIGARMS Service Department, here's what to do:

- Make sure that the pistol is unloaded and that no ammunition is included. Remove the magazine. Wrap both securely and put in the case with the pistol.
- Package the pistol securely to prevent damage, preferably in its original shipping case if available.
- Enclose a letter with your name, complete address, daytime phone number, pistol model and serial number and a detailed explanation of the problem you have encountered or the work you want performed. If repairs are requested under warranty, enclose a copy of the original sales receipt.
- Generally, an individual may ship a pistol to the manufacturer for repair or service. Some states or localities, however, may prohibit this. If such regulations apply to you, your pistol must be shipped by and returned to a Federally Licensed Firearms Dealer. NOTE: Any shipment of firearms outside of the borders of the United States is subject to the valid laws of that specific country, which you must strictly follow.
- Ship your pistol insured and prepaid (we cannot accept collect shipments) to:

**SIGARMS Inc.**  
**Attention: Service Department**  
**18 Industrial Drive**  
**Exeter, NH 03833**

## Ordering Parts

Before you order any parts, please be advised that, while most gunsmiths may be perfectly capable of repairing your pistol, we do not vouch for any individual's skill or workmanship. Remember, unauthorized adjustments or parts replacement can void your service warranty. Your SIGARMS® Trailside is a precision instrument and replacement parts require a trained gunsmith to ensure proper installation and operation. Remember to always specify the model and serial number of your pistol when ordering parts. The most sensible decision you can make if your pistol needs servicing is to simply return it to the SIGARMS Service Department.

Serial Number:

The serial number of your new SIGARMS Trailside™ is located on the right side of the receiver. Record the serial number here for future reference. SIGARMS Trailside™ Serial # \_\_\_\_\_

This manual includes information you need to know in order to use your pistol safely and effectively. If you have any questions or comments about this pistol and its use and maintenance, or need more information about other SIGARMS products and accessories, please write or call:

**SIGARMS Inc.**  
**Customer Service Department**  
**18 Industrial Drive**  
**Exeter, NH 03833**  
**Phone: 603-772-2302    Fax: 603-772-4795**

# Specifications - SIGARMS® Trailside™ Pistol

Straight Blowback, Fixed Barrel, Semiautomatic Pistol

Single Action Trigger

Manual Safety blocks firing pin.

## Technical Specifications

	Standard & Target		Competition
	Short Barrel	Long Barrel	Long Barrel
Caliber	.22lr	.22lr	.22lr
Length Overall	7.75"	9.25"	9.25"
Height Overall	4.75"	4.75"	4.75"
Width Overall	1.2"	1.2"	1.9"
Barrel Length	4.5"	6.0"	6.0"
Rifling Twist	1:10"	1:10"	1:10"
Rifling grooves	6	6	6
Sight Radius	6.56"	8.06"	8.06"
Weight w/magazine	28 ozs.	30 ozs.	35.8 ozs.
Trigger pull	3.0 - 4.0 lbs	3.0 - 4.0 lbs	3.0 - 4.0 lbs
Magazine capacity	10 rounds	10 rounds	10 rounds

All specifications subject to change without notice.

All weights and dimensions are approximate.

### Accessories

Laminated Wood Grips

Adjustable Competition Grips

Sight Adjustment Tool

Adjustable Rear Target Sight

Barrel Weights

Additional Owners Manual

## Trailside™, Parts List

<u>Pos.</u>	<u>Description</u>	<u>Pos.</u>	<u>Description</u>
1	Frame	30	Slide
2	Slide catch lever	32	Extractor
3	Slide catch lever spring	33	Extractor pin
4	Slide catch lever screw	34	Firing pin spring
5	Sear spring	35	Firing pin
5a	Pin	36	Safety spring
6	Sear	37	Safety bearing
7	Hammer	38	Safety plug
7a	Pin	39	Safety lever
8	Hammer strut	41	Retaining pin
9	Hammer pin	42	Rear sight
10	Mainspring	42	Rear Target sight
11	Trigger	60	Grip set plastic
12	Trigger spring	61	Grip screw
13	Trigger bar	62	Grip nut
14	Trigger bar spring	70	Frame extension (short)
15	Trigger pivot pin	71	Frame extension (long)
16	Trigger screw	80	Magazine complete
17	Set screw		
18	Magazine catch		
19	Magazine catch spring		
20 a	Pin		
20	Trigger guard		
21	Recoil spring		
22	Recoil spring guide		



**IMPORTANT:**

**Do not discard. Keep this manual with your firearm.  
Upon change of ownership, transfer this manual  
with the firearm.**

*SIGARMS Inc.  
18 Industrial Drive  
Exeter, NH 03833  
(603) 772-2302*

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