



Convergence Series Rifle <sup>TM</sup>

# OWNER'S MANUAL





Congratulations on the purchase of your AllTerra Arms Convergence™ series bolt-action rifle. This innovative new firearm utilizes revolutionary new patent pending technology to deliver extreme accuracy with every shot, even in the most demanding conditions. Your new rifle is custom engineered for long range shooting performance. With proper care and maintenance, you can have confidence in a lifetime of precision performance.

Reliable performance of your firearm requires proper use and regular care throughout its life. Owning and operating a firearm demands diligent responsibility. This manual addresses these topics, and should be read in its entirety before operating your firearm.



**⚠ WARNING**

This firearm has unique features and design characteristics that may not be familiar to even an experienced shooter. Before using this firearm, it is important to completely read and understand the critical safety, operating and maintenance instructions in this manual. Failure to comply with these instructions and warnings could result in serious injury or death. This manual should always accompany the firearm and be transferred with it if it is sold or transferred to another person.



**AllTerra Arms Convergence Series Bolt Action Rifles™**

***Owner's  
Manual***

Please read the instructions contained in this manual carefully before using your new AllTerra Precision Rifle

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## **Introduction to Firearms Safety**

Firearm safety is the responsibility of every gun owner. Axial Precision, LLC (dba AllTerra Arms) advocates the safe use, handling, storage, maintenance and repair of all of its products. Proper firearm education is also essential to responsible firearms ownership. This manual contains important safety information and rules, and should be read carefully.

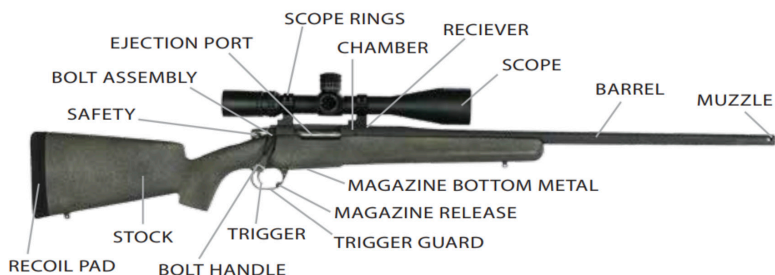
AllTerra Arms encourages all gun owners to securely store their guns under lock and key, and to take special steps to keep guns out of the unsupervised sight and reach of children.

AllTerra Arms is committed to safety, and to full compliance with all local, state, and federal laws applicable to the production and distribution of firearms. We distribute all products in full compliance with the letter and spirit of all applicable laws. All sales are made only to legal individual buyers and dealers.

Failure to follow these instructions or failure to obey any safety warnings may result in injury or death to yourself or others, property damage, or damage to your firearm.

Owning firearms requires that you accept a set of responsibilities. At all times handle your firearm with respect for its power and potential danger.

# Fundamental Firearm Safety Rules



**Figure 1**

Figure 1 shows the basic components of your rifle. All references to specific parts of the rifle refer to the parts shown in Figure 1. There may be minor differences in the appearance of your rifle depending on the model and options purchased.

Consider every firearm to be loaded at all times. Never allow the muzzle to point at anything you would not shoot.

Follow this rule even when you are certain the gun is not loaded. Be aware of all people and property within range of your gun. Always be aware of what is behind your target when you shoot. Never use a hard, flat surface or water as your backstop. Be especially careful of your backstop during low light conditions. Never fire at hard objects, as ricochets can result.

Learn the mechanical and handling characteristics of the firearm you are using. Always assume the gun can fire, even with the safety engaged. Remember that a safety can fail, just like any other mechanical device. It can be unintentionally bumped into the "off" position. Safeties only supplement safe firearms handling and are no excuse for pointing a firearm in an unsafe direction. Treat all firearms with the respect a loaded, ready to fire gun deserves.

Use only the correct ammunition. Know what caliber and type of ammunition is intended for your firearm, and use only that type of ammunition.

All Terra Arms assumes no liability for any incident, damage to property, injury, or death, which occurs through the use of non-standard ammunition.

Always make sure your barrel is free of any obstruction such as mud, dirt, snow, grease, excess oil, or any other foreign material.

Be alert for signs of ammunition malfunction. If you hear an unexpected sound or light recoil when firing, do not load another cartridge into the chamber. Carefully check for obstructions while keeping the gun pointed in a safe direction.

Always wear eye and ear protection when shooting your firearm.

Unprotected, repeated exposure to gunfire can cause permanent hearing damage.

Always wear protection such as shooting earplugs or earmuffs. Always wear shooting glasses to protect your eyes. Wear eye protection when cleaning your firearm to prevent firearm components, oil, cleaning agents or other material from striking your eye.

# Fundamental Firearm Safety Rules

**When not in use, store unloaded guns and ammunition separately under lock and key.**

Store your gun and ammunition separately and well out of reach of children. Take all precautions to prevent your firearm from becoming available to untrained, inexperienced, unsupervised or unwanted hands.

**Never climb a fence, tree, ladder, or jump over an obstruction like a ditch with a loaded firearm.**

Never leave a loaded firearm on or against a fence, tree, car, or other similar object. The gun may accidentally fall, causing it to fire.

**Never pull a gun toward your body by the muzzle.**

If there is an accidental discharge, pulling the gun toward you by the muzzle could cause injury or death.

**Keep your fingers away from the trigger until you are ready to fire.**

Always keep your finger or any object that might strike the trigger away from the trigger until you are ready to fire. Be especially careful of this while loading, unloading, examining, cleaning or disassembling your firearm.

**If repairs to your gun are needed, contact AllTerra Arms for instruction.**

AllTerra Arms does not recommend altering the trigger, safety, or firing mechanism of its products, or of any other firearm. Failure to respect this warning may result in property damage, injury or death.

**Never allow anyone who is unfamiliar with these firearm safety rules to use your firearm.**

Supervise use of your firearm, and teach firearms safety to all members of your household and those who may come into contact with your firearm, especially children and non-shooters. Closely supervise anyone new to shooting. Encourage others to take hunting or shooting safety courses. Ensure that you and others have taken any safety courses required by law prior to using your firearm.

**Be vigilant against unsafe gun handling practices by anyone.**

If you observe anyone using unsafe firearm practices, politely suggest how to handle firearms in a safe manner.

**Never drink alcohol or take any type of drug before or during shooting.**

Alcohol and drugs can impair your vision, judgment and motor skills, making your gun handling unsafe. Failure to respect this warning can result in property damage, injury or death.

**Regularly maintain your firearm.**

Like all mechanical devices, your firearm requires regular cleaning, maintenance, inspection, adjustment, and repair. It will be subject to regular wear and tear. AllTerra Arms products should only be serviced by competent gunsmiths. AllTerra Arms takes no responsibility for injuries or damage caused by unauthorized servicing, alteration, or modification.

## Using the Mechanical Safety Mechanism

The mechanical safety mechanism on an AllTerra Arms rifle is a traditional two-position type safety commonly found on the Remington model 700 rifle and similar rifles. It can be unloaded while the safety is in the “on” position. The safety lever is located to the side of the rear of the bolt (see figure 2). There are two positions the safety lever can be in. If the safety lever is pulled completely to the rear, the safety is on. If the safety lever is pushed completely forward, the safety is off and the gun can be fired if the trigger is pulled.



**Figure 2**



**Figure 3**

Instructions for the Mechanical Safety Mechanism:

To engage the safety, pull the safety lever fully to the rear. The safety is now in the “on” position (see figure 2).

When you are fully prepared to fire, push the safety lever fully to the forward position. The safety is now in the “off” position (see figure 3).

The gun should never be carried loaded (i.e., with a round in the chamber) with the safety in the “on” or “off” position. Even if the safety is in the “on” position, it can be unintentionally moved into the off position, and an accidental discharge can occur.

Do not touch the trigger while moving the safety. Never pull the trigger when the safety is in the “on” position. Even while the safety is in the “on” position, observe all safety rules, including those listed above in this manual. No safety or any other mechanical device is a substitute for careful firearm handling. Even when the safety is in the “on” position, never point the gun at anything you are not willing to shoot.

## Ammunition

Use only commercial-grade ammunition in its original packaging that corresponds with the caliber of your gun. The correct caliber is inscribed on the barrel. You are responsible for selecting ammunition that meets industry standards and is appropriate in type and caliber.

Reloaded ammunition should not be used in your rifle. Reloaded ammunition can be dangerous, particularly if it is of a type that can cause too much pressure in the barrel.

Always store ammunition separately from your firearm under lock and key, and never leave ammunition unattended.

Only use ammunition of the caliber inscribed on your barrel. Examine every cartridge you use to ensure it is undamaged, clean, and of the correct caliber.

AllTerra Arms will not warrant any damages or be liable for injuries due to faulty, nonstandard, reloaded or improperly loaded ammunition. Never use reloaded, wet, corroded, bent, dented, damaged or waxed ammunition. Never mix different types of ammunition. Ammunition often contains lead, which can be a health hazard. Always wash your hands after firing or handling ammunition.

## Loading and Firing the Rifle



**Figure 4: Hinged Floorplate Model**



**Figure 5: Detachable Box Magazine Model**

AllTerra Arms rifles come in two types:

Hinged Floorplate or “BDL” models (see figure 4)

Detachable Box Magazine models or “DBM” models (see figure 5)

## Loading and firing a single round from either model:



Figure 6



Figure 7



Figure 8

Follow these steps to ensure effective loading and operation of your rifle:

1. Assure the rifle is pointed in a safe direction.
2. Before loading, visually inspect the chamber and barrel to ensure that they are dry and clear of any obstruction.
3. Assure that you are using the correct caliber of ammunition.
4. Place the safety lever into the “on” position.
5. Raise the bolt handle and slide the bolt to the rearmost position (see figure 6).
6. Place a cartridge on the feed ramp, assuring it is aligned with the chamber (See figure 7).
7. Gently slide the bolt forward so the bolt guides the cartridge into the chamber (see figure 8).
8. When the bolt is in the fully forward position, rotate the bolt handle down.

### **WARNING**

The rifle is now ready to fire by moving the safety to the “off” position and pulling the trigger.

## Loading a Hinged Floorplate Model:

The hinged floorplate model is loaded from either the top or the bottom. Capacity can vary, so know how many rounds your magazine holds, and never try to force too many cartridges in the magazine. This may damage your rifle and create a hazardous situation.

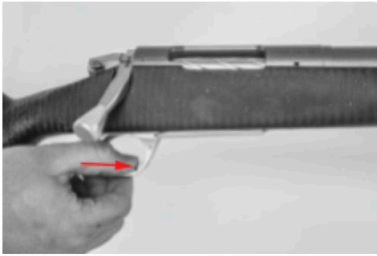
To load a single round, follow the above instructions. To load multiple rounds in a hinged floorplate model rifle from the top of the rifle, follow these steps:

Ensure the safety is in the “on” position and point the firearm in a safe direction. Raise the bolt handle and slide the bolt to the rearmost position. Place a cartridge between the inside edges of the magazine and press down until it is held in place by the magazine.

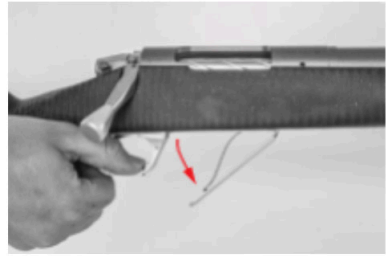
Place the next cartridge on top of the last and press down until it is held in place by the magazine.

Repeat until the desired number of cartridges is loaded, but do not attempt to force a cartridge down if the magazine resists.

Ensure the cartridges are aligned toward the chamber and seated at the back of the magazine. Using your fingers, push the cartridges down into the magazine and slowly slide the bolt forward so the bolt slides over the top of the cartridges, but does not chamber a round. The magazine is now loaded and the chamber is empty.



**Figure 9**



**Figure 10**

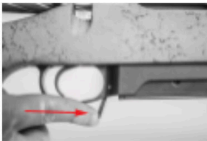
To load multiple rounds in a hinged floorplate model rifle from the bottom of the rifle, follow these steps:

Open the magazine by pressing the magazine release located near the floorplate on the front inside edge of the trigger guard (figure 9).

Ensuring that you do not load too many cartridges, load the cartridges facing forward above the spring and follower plate.

Carefully close the floorplate, assuring that all cartridges stay aligned forward. Your magazine is now loaded and the chamber is empty.

## **Loading a Detachable Box Magazine Model**



**Figure 11**



**Figure 12**



**Figure 13**



**Figure 14**

1. Ensure that the muzzle is pointed in a safe direction.
2. Remove the box magazine by pushing the magazine release lever (located on the bottom front edge of the trigger guard) forward, and pulling down on the box (figure 11).
3. With the magazine and cartridge facing away from you, place a cartridge on top of the box toward the front of the box (see figure 13).
4. Press down on the rear of the cartridge and slide it fully rearward in the box until it is held in place by the magazine (see figure 13).
5. Repeat until the desired number of cartridges are loaded.
6. To load the box into the rifle, press it firmly into the magazine well until it clicks into place.

## Loading the Chamber

Never load the chamber until you are ready to fire. Keep the muzzle pointed in a safe direction and your finger away from the trigger until ready to fire.

If the magazine is loaded in either the Hinged Floorplate or Detachable Box Magazine models, but there is no round in the chamber, follow these directions to chamber a round.

Ensure the safety is in the “on” position.

Rotate the bolt handle up and fully back then carefully slide it forward. This will engage a cartridge and insert it into the chamber.

Close the bolt by rotating it downward.

### **WARNING**

**The rifle is now ready to fire by moving the safety to the “off” position and pulling the trigger.**

## Firing the Rifle

### **CAUTION**

**Never load the chamber until you are ready to fire. Keep the muzzle pointed in a safe direction and keep your finger away from the trigger.**

Before firing ensure that you have followed all safety rules, including those listed in this manual. Be certain of your target and what is behind it. Do not fire if you have any doubt about what you are shooting at or what lies beyond it.

Once a cartridge is in the chamber and you are sure of your target and what lies beyond it, follow these steps.

1. Push the safety into the “off” position.
2. Take aim and squeeze the trigger.
3. After firing, rotate the bolt up and slide it back to eject the empty case.
4. To load another round, slide the bolt forward and rotate down to chamber the next cartridge from the magazine.
5. After firing, immediately place the safety in the “on” position.
6. Always inspect the rifle and magazine to ensure it is completely unloaded after firing.

Ejected cases are hot! Ensure bystanders are behind you at a safe distance before ejecting an empty case. After firing your rifle, always double check that the chamber and magazine are unloaded and the safety is in the “on” position. Always keep the muzzle pointed in a safe direction, even when the rifle is not loaded.

# Unloading the Rifle

## CAUTION

When unloading your rifle, always keep the muzzle pointed in a safe direction, the safety in the “on” position, and keep your finger away from the trigger at all times.

Follow these steps to ensure effective unloading and operation of your rifle:

### **A. Clearing the Chamber**

1. Rotate the bolt handle up and pull it fully back in one smooth motion.
2. You will be able to observe if a live cartridge or empty case is ejected from the chamber to the right of the rifle through the receiver ejection port. Always retrieve your used cases and unfired cartridges.
3. With the bolt still back in the fully open position, visually inspect the chamber through the ejection port to confirm there is nothing remaining in the chamber.
4. Leave the bolt in the open position while you proceed to clear the magazine in the following steps.

### **B. Detachable Box Magazine models**

1. Ensure that there is not a cartridge or empty case loaded and that the safety is in the “on” position.
2. Release the box magazine by pushing the magazine release lever forward and pulling down on the box.
3. Cycle the bolt to ensure there is no cartridge left in the chamber.

### **C. Inspection of Box Magazine**

Check the magazine frequently to ensure that the magazine follower is able to move freely, and has adequate spring tension. To test the spring tension, first remove the magazine from your rifle. Load one cartridge into the magazine, then press against the cartridge case (see figure 13). Remove your finger quickly. The cartridge should instantly and fully move into the feeding position. If it does not, the magazine should be replaced or cleaned by a competent gunsmith.

## Bolt Installation and Removal



Figure 15



Figure 16

### **A: To Install Bolt Assembly:**

1. Point the firearm in a safe direction.
2. Ensure the safety is in the “on” position.
3. Align the lugs on the bolt assembly with the receiver. Slide the bolt assembly into the receiver and push all the way forward (see figure 16).
4. To close and lock the bolt, push the bolt handle down.

### **B: To Remove Bolt Assembly:**

1. Point the firearm in a safe direction.
2. Ensure the safety is in the “on” position.
3. Do not touch the trigger while moving the bolt.
4. Unlock the bolt by raising the bolt handle.
5. Pull the bolt handle all the way back.
6. Push bolt stop release in trigger guard (see figure 15).
7. Slide the bolt assembly from the firearm.

## **Installing a Scope on Your New Rifle**

Your new Convergence™ rifle is custom designed and manufactured from the ground up to be one of the most accurate and reliable field capable rifles available anywhere. To deliver outstanding long-range accuracy, your firearm must be used with a top performing optical riflescope. If you purchased a complete rifle system from AllTerra Arms which includes a scope, then we have provided a fully tested rifle and proof target with the scope you purchased. When following all the instructions of this manual we warranty our rifle systems to perform at ½ MOA or better with specified factory ammunition and ¼ MOA or better with our custom load development option.

If you purchased your rifle and are installing your own scope, you should follow these additional instructions. Your rifle is designed to work by mounting the scope with either a pinned picatinny rail or with scope rings. Fitting a scope to your rifle should be performed by a qualified gunsmith. Not all scopes have the accuracy characteristics to perform at the level of your new Convergence™ Rifle. We advise you to choose a scope that will deliver accuracy commensurate with that of your new rifle. We are available to discuss those choices. Axial can also install a scope you purchase and field-test it for accuracy for an additional fee.

## **Trigger Adjustment**

The rifle trigger is set at our facility or the trigger manufacturers facility, and should not be tampered with. The triggers are adjustable, and should only be adjusted by a professional gunsmith. The triggers have a specific range of adjustment allowable and the gunsmith should not adjust them outside of trigger manufacturers specified range for the particular model trigger installed on the rifle.

## Breaking In Your new Rifle

Your new rifle comes fully tested by AllTerra Arms for accuracy and reliability. Additional barrel break-in is recommended to smooth out any micro-roughness that still remains from the barrel manufacturing process. Do not use any molybdenum coated (moly-coated) bullets for the first 100 rounds fired from your new barrel. AllTerra Arms recommends against using moly-coated bullets in general. Follow these steps to complete the break-in of your new rifle:

1. Shoot one round and then clean. (See barrel cleaning instructions below) Do this for the first ten rounds.
2. Shoot three rounds and then clean Do this for the next fifteen rounds.
3. Shoot five rounds and then clean, then shoot a fouler round, and then shoot three rounds for accuracy.

**NOTE:** Allow the barrel to cool to ambient temperature before shooting each series of break-in rounds to avoid unnecessary throat erosion. Do not shoot your rifle in succession to the point where the barrel is too hot to touch with a bare hand.

## Cleaning and Maintenance

### **WARNING**

Before cleaning, ensure that your firearm is completely unloaded (both the chamber and the magazine). Failure to do so could result in serious injury or death.

### **WARNING**

Always wear safety glasses when disassembling or cleaning your rifle to prevent objects, solvents or oils from contacting your eyes.

In order to function safely and reliably your AllTerra Arms rifle should be periodically cleaned to ensure that it is free of rust, dirt, grease and residue. Clean your rifle before and after

long-term storage, when the rifle has been subject to moisture or debris, and after every day of shooting. Any issue with feeding or extracting a round may be an indication of a dirty chamber or magazine. Excess debris, residue or fluids in the chamber can cause malfunctions.

A minimum cleaning will include wiping down the firearm and oiling key components. Apply a few drops of light gun oil on the following surfaces.

A more in-depth cleaning will also include cleaning and oiling the barrel, and cleaning and oiling the firing pin and cocking piece threads.

All metal parts should be wiped clean and protected with a thin layer of oil, especially before being stored. Only a light application of oil is needed to prevent rust. Don't over lubricate!

Composite parts should not be oiled.

If your rifle is equipped with a carbon fiber barrel, it should not require lubrication of the exterior carbon fiber portion of the barrel. If your carbon fiber barrel ever requires cleaning, wipe it with a soft, clean cloth using a mild detergent.

## Recommended Sources for Cleaning Equipment

Cleaning Solvent: Butch's Bore Shine, Hoppe's #9, Shooter's Choice Copper Remover: CR-10, Butch's Bore Shine

Cleaning Rod: Dewey, Parker-Hale, and Outers Bronze Wire Brush: Sinclair International, Brownells Bore Guide: Sinclair International

Brush Cleaner: Brakleen

Gun oil: Hoppe's #9 Lubricating Oil

Modern Spartan Systems Starter Kit

## Cleaning The Barrel

**NOTE:** AllTerra Arms recommends always using a bore guide to protect the barrel throat from bowed or misaligned cleaning rods. Do not use brushes made from materials other than nylon or bronze as they can damage the internal surface of your barrel. Do not use a cleaning rod made from uncoated steel. Only use plastic coated or composite cleaning rods, as they impose less risk of damaging the bore of the barrel.

1. Check the chamber and magazine to ensure the firearm is unloaded.
2. Remove the bolt as described above
3. Always push the cleaning rod from the chamber towards the muzzle (the direction of bullet travel). To remove loose powder residue, run several patches through the full length of the barrel using a quality, one-piece coated rod, bronze bore brush and powder cleaning solvent.
4. Run a wet patch on a bronze jag through the barrel to remove any dissolved powder residue.
5. For heavier fouling, soak a bronze wire brush with solvent and brush the barrel several times. Push the brush through the bore until it protrudes past the muzzle. (Never reverse the brush and pull it from the muzzle end towards the chamber while it is in the bore.) Run several more wet patches through the barrel and let the solvent work for another ten minutes.
6. Run several dry patches through the barrel or continue until the patches come out dry.
7. Repeat steps 3 through 6 until the patches come out clean.
8. Inspect the bore for copper fouling. Modern bullet jackets are made mostly of copper. Copper residue adheres to the barrel and can require cleaning. In this case, a copper solvent may be necessary to remove copper fouling. Follow the solvent manufacturer's directions for use.
9. After all fouling has been removed and the chamber and bore are dry, pass a slightly oiled patch through it if it is going to be in storage. A light gun oil such as Hoppe's #9 Lubricating Oil is recommended.

**NOTE:** Before operating the firearm, all excess lubrication should be removed and the chamber and bore should be thoroughly wiped dry.

## Replacing Components

Your AllTerra Arms rifle is custom designed and manufactured with proprietary technology for optimal performance. Replacing, adjusting or modifying the factory installed stock or barrel on your AllTerra Arms rifle must be performed by an AllTerra Arms certified gunsmith or by the factory. The procedure for installing a new or replacement scope is described earlier in this Owners Manual and does not require return to the factory. Contact AllTerra Arms Customer Support for instructions on stock and barrel changes, and if you have questions about other components.

# Warranty

We are proud of the careful attention we pay to the design, manufacture and testing of every firearm we produce. This attention to detail results in very few warranty inquiries. Typically, these inquiries are caused by improper handling or some other factor unrelated to our product. Please thoughtfully evaluate all possible causes of rifle functionality issues before making a warranty claim. After our initial 90-day unconditional guarantee expires, if a customer returns a firearm for evaluation and our inspection and testing prove it to be of proper manufacture, functionality and accuracy, we reserve the right to charge a nominal fee to cover the cost of the inspection and testing.

AllTerra Arms takes pride in providing some of the best performing products in the industry. We stand behind our products and are easy to work with. If a warranty claim is merited, we will make every reasonable effort to ensure your satisfaction.

AllTerra Arms guarantees only those products manufactured by the company. This warranty is only applicable to the original purchaser who has registered the firearm with AllTerra Arms, and is not transferable. To ensure your purchase is covered by our warranty, please fill out and return the warranty card at the rear of this manual within 30 days of delivery.

## What Our Warranty Covers

Your AllTerra Arms firearm is warranted for a period of 5 years against defects in material and workmanship. If you believe the firearm is defective in any respect, it should be returned to us. If after receipt and inspection of the firearm, AllTerra Arms determines that there is a defect that occurred due to manufacturing, all parts and labor, or replacement or refund will be covered at our discretion.

## What our Warranty Does Not Cover

- Any component not manufactured by AllTerra Arms
- Normal wear and tear to the finish of the rifle
- Cryogenically treated metal work
- Damage to the rifle that is determined by AllTerra Arms to be the result of abuse, neglect, misuse, corrosion, improper care, or careless or improper handling.
- Damage due to natural causes or damage during shipping
- Normal wear or barrel throat erosion
- Damage due to the use of wrong caliber ammunition, or ammunition other than high quality commercially manufactured ammunition in good condition
- Damage or malfunction due to alterations, unauthorized adjustments, parts replacement or service of the rifle by anyone other than an AllTerra Arms authorized technician.

Transportation to and from our repair facilities, government fees, damage caused by improper maintenance, damage caused by non-standard ammunition, modifications not performed by AllTerra Arms, unauthorized repair, misuse, abuse or alteration of the product voids this Limited Warranty. Consequential or incidental damages and/or expenses, or any other expenses are not covered by this warranty.

This warranty is not valid for sales outside the United States.

This warranty gives you specific legal rights. You may also have other legal rights, which vary from state to state. Some states do not allow limitation on how long an implied warranty lasts, in which case some of the above limitations or exclusions may not apply to you.

## Customer Support and Repairs

If you have any questions about this manual, suspect a warranty problem, or need assistance with your AllTerra Arms rifle, please contact Customer Support at: [info@axialprecision.com](mailto:info@axialprecision.com), or call us at (208) 608-5179. Please do not return any product to us without first contacting Customer Support and obtaining a Return Merchandise Authorization (RMA) number and shipping instructions.

If an AllTerra Arms representative determines that the rifle should be returned for service, you will be asked to ship the rifle back to the factory.

**NOTE:** Possession of a Federal Firearms License (FFL) is not required to ship the rifle. Federal law allows consumers to ship a firearm directly to the factory in the event of a warranty service claim. Please follow these instructions for shipping and handling:

- Before shipping, ensure that the rifle is unloaded.
- Pack your firearm carefully using a case designed for shipping rifles, preferably the AllTerra Arms case if you purchased one.
- Remove scope, slings and all other accessories unless an AllTerra Arms representative instructs you otherwise.
- Include the model number, serial number, description of damage or problem, name, return address, phone number, and under what circumstances the problem occurs.
- Keep a record of your serial number when returning the firearm.
- Clearly mark your return shipping address on the outside of the box and inside on your instruction sheet along with the RMA number provided to you by AllTerra Arms.
- Do not ship live ammunition with the rifle.
- Ship to the AllTerra Arms factory with adequate insurance to cover the value of the firearm Shipping address: 94 E 49th St., Suite D, Garden City, ID 83

## Limited 5-Year Warranty

Firearms and other products manufactured by Axial Precision, LLC (aka AllTerra Arms) are warranted to be free from defects in material and workmanship for 5 years from shipment of the product. This warranty is good only to the original purchaser and is non-transferable. Any suspected defect should be reported by the original purchaser to AllTerra Arms via written notice as provided below, or by contacting AllTerra Arms Customer Support. Any suspected defect will be evaluated by, and, if necessary remedied by AllTerra Arms. AllTerra Arms provides only the above-described warranty for defects in materials or workmanship. This warranty does not cover components not manufactured by AllTerra Arms, sales outside the United States, cosmetic defects, cryogenically treated metal work, or normal wear or barrel throat erosion.

THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT OF THE PRODUCT BY THE MANUFACTURER. THIS EXPRESS LIMITED WARRANTY IS THE ONLY WARRANTY ON THIS PRODUCT. NO EXPRESS OR IMPLIED WARRANTY IS OTHERWISE PROVIDED.

THIS PRODUCT IS SOLD 'AS IS' AND HAS NO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. There are no warranties, which extend beyond the description on the face hereof.

UNDER NO CIRCUMSTANCES SHALL ALLTERRA ARMS BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES WITH RESPECT TO ECONOMIC LOSS OR INJURY TO PERSON OR PROPERTY WHETHER AS A RESULT OF BREACH OF AN EXPRESS OR LIMITED WARRANTY, NEGLIGENCE OR OTHERWISE. Some States do not allow the exclusion of certain warranties or damages so these limitations may not apply to you.

AllTerra Arms shall not be responsible for injury, death, or damage to property and will not be responsible and excludes from any warranty, damages which are the result of, but not limited to or resulting from, either intentional or accidental discharge of this firearm, or from the operation or function of the firearm when used for purposes or subjected to treatment for which it was not designed. AllTerra Arms is not responsible for any and all damages involving the firearm which result from abuse, careless or improper handling, unauthorized adjustments or modifications, parts replacement, corrosion, neglect, ordinary wear and tear, for unreasonable or unauthorized use, if the firearm is inappropriately handled or disassembled or incompletely reassembled, or damaged by or from the use of wrong or improper ammunition, or the use of ammunition other than original good quality commercially manufactured ammunition, or any combination thereof. Any change to the basic construction of the firearm, in particular by the circumvention of safety devices, is strictly prohibited.

AllTerra Arms assumes no responsibility for resale or safe handling under local laws and regulations. AllTerra Arms will not honor claims involving this firearm for any reason or cause when such claims are made by the second or subsequent owner of the firearm. AllTerra Arms cannot control product handling after a firearm leaves the factory, please examine the firearm carefully at the time of purchase to ensure it is undamaged.

The manufacturer neither assumes nor authorizes any person to assume for the manufacturer any other liability in connection with the sale or use of the goods sold, and there are no oral agreements or warranties collateral to or affecting this agreement.

The manufacturer hereby gives notice that any statement made by the manufacturer in the sale of the goods shall not create any warranty that the goods shall be fit for any particular purpose. Statements or descriptions are informational only, and not made or given as a warranty of the good in any way.

Warranty claims are to be made in writing or by calling Customer Support. Warranty claims should state the model and serial number of the firearm concerned, along with a description of the problem, the date, and place where the problem arose. Please also provide proof of purchase if you have not previously submitted your Warranty Registration and Certificate of Ownership form. If an AllTerra Arms representative determines that the rifle should be returned to the factory for evaluation, you will be provided a Return Material Authorization number (RMA) along with shipping instructions to the factory. AllTerra Arms recommends that the owner insure the firearm prior to shipping. AllTerra Arms will not be responsible for freight costs or loss or damage that occurs in transit.

## NOTES

**Serial #: Purchase Date:**

## Maintenance Record



## REGISTER YOUR RIFLE

AND YOU WILL BE ENTERED TO WIN\*

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

PHONE (optional): \_\_\_\_\_

EMAIL: \_\_\_\_\_

- ☐ AllTerra Steel    ☐ Arid 1760  
☐ AllTerra Carbon    ☐ Mountain Shadow

SERIAL NUMBER: \_\_\_\_\_

### Where Did You Hear About Us?

- ☐ Safari Magazine  
☐ Sporting Classics  
☐ Western Hunting Journal  
☐ Wild Sheep  
☐ Rokslide.com  
☐ LongRangeHunting.com  
☐ LongeRangeOnly.com  
☐ Other: \_\_\_\_\_

### HOUSEHOLD INCOME:

- ☐ Less than \$50,00    ☐ \$50,000-\$100,000    ☐ \$100,000-\$200,000    ☐ Over \$200,000

- AGE:                      ☐ 25 - 34                      ☐ 45 - 54  
☐ 18 - 24                      ☐ 35 - 44                      ☐ 55 - 64                      ☐ 65+

### What Convinced You to Buy Your Rifle?

- ☐ The AllTerra Difference  
☐ The AllTerra Guarantee  
☐ Friends Recommendation  
☐ An Article  
Where did you see the article? \_\_\_\_\_  
☐ Post on a Forum  
Which Forum? \_\_\_\_\_  
☐ Other: \_\_\_\_\_

### What Will You Use Your Rifle For?

- ☐ Hunting  
☐ Long Range Recreational Shooting  
☐ Shooting Competition  
☐ Tactical (military, LE)  
☒ Yes, I would like to receive emails from AllTerra Arms about new product releases, exclusive promotions and more!

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*Please feel free to share whatever's on your mind!*

\*Complete your registration and you'll be entered to win Steiner Predator 10x42 binoculars. See details at [www.allterraarms.com/registration](http://www.allterraarms.com/registration)

Register on-line at [allterraarms.com/register](http://allterraarms.com/register)



*AllTerra Arms is a firearms company dedicated to research and manufacturing methods that enhance the performance of precision hunting and tactical rifles. We pride ourselves in continuous innovation that has led to new patent-pending designs that make our rifles more accurate than other rifles used in these applications. Other proprietary design innovations enable our rifles to operate more reliably in adverse conditions such as freezing weather, dirt, mud and grime. AllTerra Arms can deliver accuracy typically only achievable in environmentally controlled benchrest shooting conditions, yet, even in inclement weather and dirty environments often experienced in hunting and combat situations. We have combined multiple advanced technologies into a single package, the Convergence™ Series bolt-action rifle, that delivers better long-range accuracy and field reliability, in lighter weights than other products available in the market today. We hope you enjoy using this precision instrument as much as we have enjoyed creating it. It is truly one of a kind.*



## **Convergence Series Rifle™**

### Owner's Manual

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