

L115-B SNIPER RIFLE



BREAK BARREL

TACTICAL AIR RIFLE

OPERATION MANUAL


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




This safety alert symbol indicates important safety messages throughout this Operation Manual. When you see this symbol, be alert with warnings to the possibility of personal injury and carefully read the message that follows to avoid risks of serious injury or death.

GUN HANDLING SAFETY TIPS

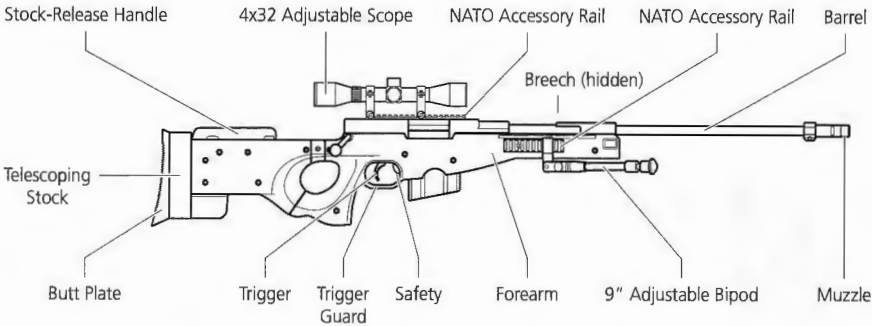
1. Treat your air rifle as if it is ALWAYS loaded.
2. Always keep the muzzle pointed in a safe direction. NEVER POINT THE GUN AT YOURSELF OR OTHERS.
3. Only cock or load your air rifle when you intend to shoot.
4. Keep your trigger finger out of the trigger guard until you have decided to shoot.
5. Be sure of your target and beyond the backstop. Always examine the backstop before shooting for wear or damage.
6. Proper eye protection must always be worn for shooters and spectators. All spectators should remain behind the shooter.
7. Avoid ricochet (bouncing off) – never shoot at hard surfaces or into water.
8. Before leaving your air rifle unattended or to somebody else, put the safety to SAFE-ON position and unload.
9. Never store your air rifle cocked or loaded. Store your air rifle with SAFE-ON and inaccessible to children or unauthorized persons.
10. Do not disassemble or alter your air rifle. Repair should only be done by an Authorized Nova Vista Service Center.

 NOT A TOY. ADULT SUPERVISION REQUIRED. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY OR DEATH. MAY BE DANGEROUS UP TO 500 YARDS (457 METERS).

 THIS IS A HIGH POWER AIR RIFLE RECOMMENDED 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 USE AND OWNERSHIP OF AIR RIFLES.

LEARNING THE PARTS OF YOUR AIR RIFLE

Familiarize yourself with name of parts to better understand this Operation Manual.



1. OPERATING THE SAFETY

The safety located in front of the trigger allows you to set the air rifle to SAFE-ON or SAFE-OFF positions.

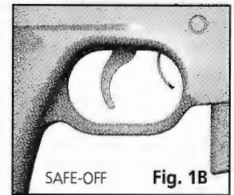
SETTING "SAFE-ON" POSITION (Fig. 1A)

- Locate safety and pull inwards, OR
- Air rifle is automatically set to this position when cocking (Step 2) from a SAFE-OFF position.
- Safety should point to the "S" indicator.



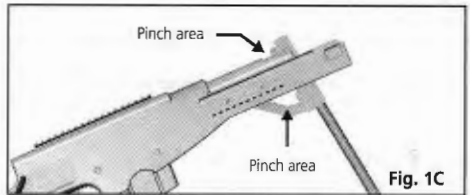
SETTING "SAFE-OFF" POSITION (Fig. 1B)

- Locate safety and push outwards
- Set to this position only when ready to fire.
- Safety should point to the "F" indicator.



⚠ Always manually and visually keep air rifle in the SAFE-ON position until you are actually ready to shoot. Failure to follow these instructions may result in serious injury or death.

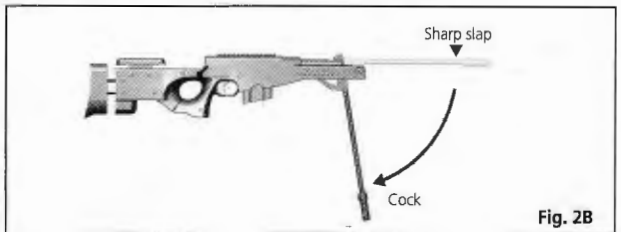
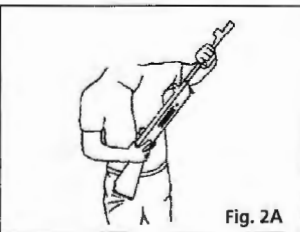
⚠ Like all mechanical devices, an air rifle safety can fail. Even when the safety is set to SAFE-ON position, continue handling the air rifle safely. Never point the air rifle at any person and anything you do not intend to shoot.



2. COCKING THE AIR RIFLE

You must follow the procedures described hereon for cocking, loading and firing your airgun each time you shoot. Avoid placing hand or fingers near pinch areas when performing this step which may cause injury. (Fig. 1C)

- Set the air rifle to SAFE-ON position.
- Point the air rifle up in a safe direction and rest the butt plate on your upper thigh. (Fig. 2A)
- With one hand gripping the air rifle in position, give a sharp slap towards the end of barrel. (Fig. 2B)
- Grasp near muzzle and firmly swing the barrel all the way down to engage this action. (Fig. 2B)



⚠ When cocking the air rifle, never place your hand over the end of muzzle.

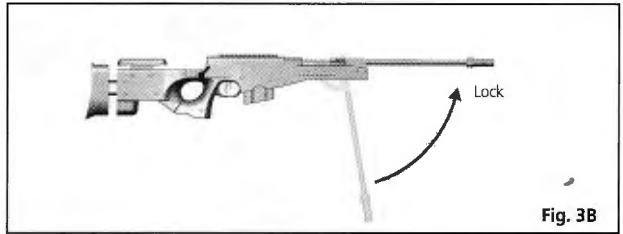
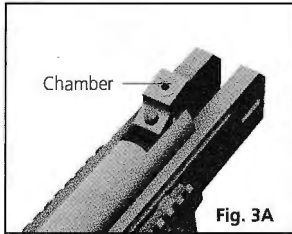
⚠ Avoid holding the air rifle around trigger guard area to prevent touching the trigger or set to SAFE-OFF position during cocking.

⚠ Do not cock your air rifle until you are ready to load and fire since the only way to uncock is by firing it with no reverse step.

3. LOADING PELLET

This air rifle was designed to work with most commercially available .177 caliber (4.5mm) lead pellets. Use of ammunition other than specified may cause your air rifle to malfunction.

- With the air rifle engaged in cocked position and set in SAFE-ON position, load a pellet fully into chamber with solid end facing forward. (Fig. 3A)
- Push barrel back to its original position and ensuring it is locked. (Fig. 3B)
- Pellet is now in position to be fired. (Refer 4. AIMING & FIRING SAFELY)



! Never reuse ammunition.

4. AIMING & FIRING SAFELY

Due to the power of this air rifle, use extra caution in selecting a safe target. You and others around should always wear safety shooting glasses for eye protection especially before proceeding the following steps.

AIMING

- Firmly hold the air rifle with both hands and arms in position.
- Point muzzle towards a safe target direction where you intend to shoot.
- Projectile may penetrate or miss target, so always ensure safety beyond the target area.

FIRING

- Put the air rifle to SAFE-OFF position.
- Pull trigger to fire.
- Repeat operation steps (2 to 4) to continue shooting.

! Never shoot at hard surfaces or into water which may cause BB or pellet to ricochet (bounce off), unintentionally hitting something or someone causing damage to property and risks of serious injury or death.

QUICK STEPS FOR SHOOTING

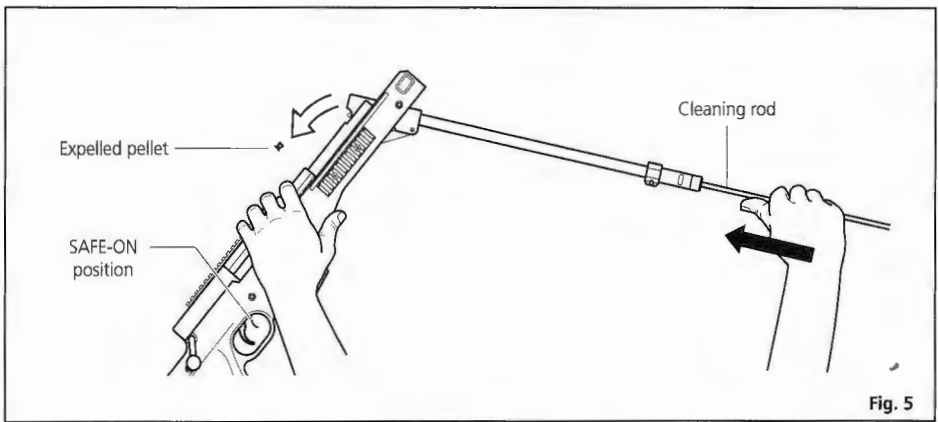
Ensure proper understanding of the procedures detailed above and in previous pages before using the quick steps below for shooting with this air rifle.

- **Cock air rifle (automatically set to SAFE-ON position)**
- **Load**
- **Close barrel**
- **Aim at a safe target**
- **Set to SAFE-OFF position**
- **Fire**

5. UNLOADING PELLET

It is recommended to fire a loaded pellet at a safe target to unload the air rifle. However, should you require to manually remove a loaded pellet without shooting, exercise extra precaution while following the following steps.

- Follow procedures in step 2. COCKING THE AIR RIFLE.
- Insert a .177 caliber cleaning rod (not included) into barrel through the muzzle and carefully push pellet out without using excessive force. (Fig. 5)
- Push barrel back to its original position and ensuring it is locked. (Fig. 3B)
- Set air rifle to SAFE-OFF position.
- Point muzzle towards a safe direction.
- Pull trigger to fire unloaded air rifle.



! Do not attempt disassembling, tampering or perform any modifications to the air rifle which will void the warranty, become unsafe and may cause the air rifle not to perform the way it was intended to.

6. 4x32 ADJUSTABLE SCOPE (INCLUDED)

The removable and adjustable scope is designed to match the height of the fixed front sight and can be mounted to the air rifle's integrated top NATO Accessory Rail (NAR).

MOUNTING & REMOVAL

- Loosen screws on the right (Fig. 6A) by turning counter-clockwise so it can slide into the top rail from the rear end.
- Once at the desired position, tighten knob by turning clockwise just enough to secure onto top rail. Avoid overtightening which may deform or damage plastic rail construction.
- To remove, repeat steps above in reverse manner.

ADJUSTING FOCUS

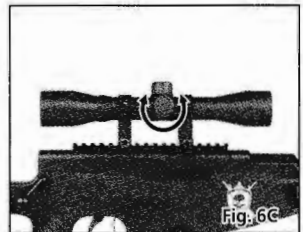
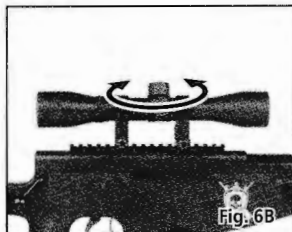
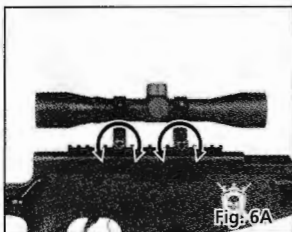
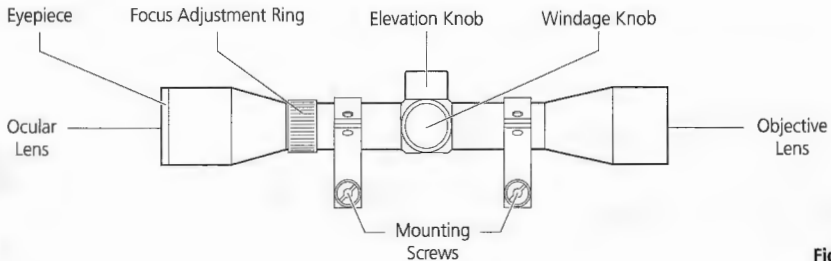
- Point air rifle in a safe direction and look through the mounted scope.
- If the vision is blurry, adjust focus adjustment ring by turning clockwise or counter-clockwise until sharp.

ADJUSTING ELEVATION

- Turn its elevation knob (Fig. 6B) counter-clockwise to raise rear sight for higher point of impact. Turning counter-clockwise lowers rear sight for lower point of impact.

ADJUSTING WINDAGE

- Turn windage knob (Fig. 6C) clockwise to move aperture to the right. Turning counter-clockwise moves aperture left.



7. 9" ADJUSTABLE BIPOD (INCLUDED)

The removable and adjustable swivel bipod can be mounted to the air rifle's integrated side NATO Accessory Rail (NAR).

MOUNTING & REMOVAL

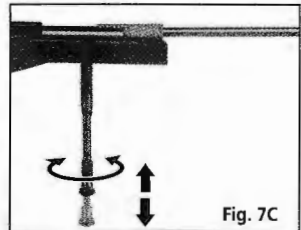
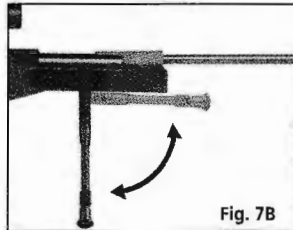
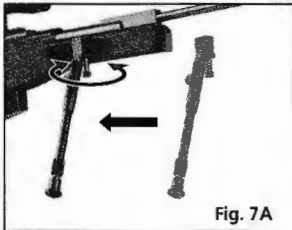
- Put the air rifle to SAFE-ON position.
- Loosen thumbscrew (Fig. 7A) by turning counter-clockwise so it can slide and clamp into the top rail.
- Once at the desired position, tighten thumbscrew by turning clockwise just enough to secure onto top rail. Avoid overtightening which may deform or damage plastic rail construction.
- Repeat steps above for other leg.
- To remove, repeat steps above in reverse manner.

FOLDING

- While mounted to your air rifle, pull locking knob down with thumb. (Fig. 7B)
- Swivel leg up or down.
- Repeat steps above for other leg.

ADJUSTING HEIGHT

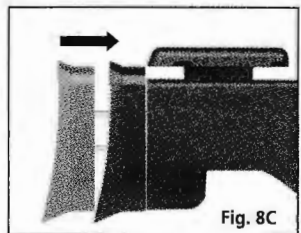
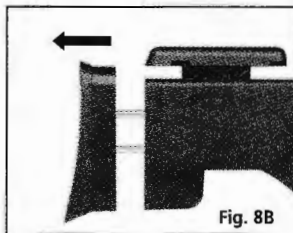
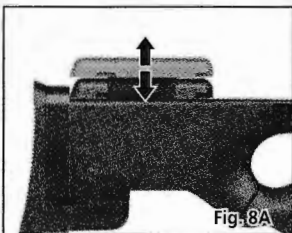
- While mounted to your air rifle, loosen dial (Fig. 7C) by turning counter-clockwise.
- Pull leg extension out to the desired height according to your preference or ground terrain.
- Once at the desired height, tighten thumbscrew by turning clockwise
- Repeat steps above for other leg.



8. TELESCOPING STOCK

This air rifle is shipped with the stock in closed (shortest) position and can be adjusted to different lengths.

- Put the air rifle to SAFE-ON position.
- Loosen Allen bolts by turning counter-clockwise with supplied Allen key and pull stock-release handle up. (Fig. 8A)
- Loosen Allen bolts by turning counter-clockwise and extend stock to your preference (Fig. 8B). Tighten Allen bolts.
- Push stock-release handle back in its original position. Tighten Allen bolts.
- Stock is now secured into position. (Fig. 8C)



⚠ Do not overtighten Allen bolts to prevent damage to the air rifle construction.

9. MAINTENANCE

To ensure your air rifle lasts longer and is always in top performance and working condition, general routine care is required.

LUBRICATION

- Periodic oiling of the pivoting barrel hinges (every 250 shots) will ensure proper function.
- Only light oiling using motor oil lubricant (SAE 10/20/30) is required.
- Do not overoil or use light household type oils, aerosol-based lubricants or petroleum distillate-based solvents which may contain substances harmful to rubber seals or plastic surface and finish of the air rifle.

GENERAL INSPECTION

- Periodically check and tighten mounts for sight (or accessories).
- If you dropped your air rifle, visually and mechanically check to see that no damage has occurred to the air rifle that may affect mechanical function of air rifle.
- If anything seems changed (eg. a shorter or weaker trigger pull, etc.), this may indicate broken or wearing out of parts. Refer to WARRANTY CLAIMS & REPAIR SERVICES on last page before using your air rifle again.

STORAGE

- Store the air rifle uncocked, unloaded and set to SAFE-ON position.
- Your air rifle should be clean, dry and oiled.
- Ensure this Operation Manual is kept well.

PRODUCT SPECIFICATIONS

| | | |
|------------------------|--|-------------|
| MODEL | L115-B | |
| DESCRIPTION | Sniper Rifle | |
| ACTION TYPE | Break Barrel | |
| COLOR | Black | |
| CALIBER | .177 (4.5mm) | .22 (5.5mm) |
| MUZZLE ENERGY | 16J | 16J |
| BARREL TYPE | Rifled Steel | |
| FRONT SIGHT | No | |
| REAR SIGHT | No | |
| MOUNTING RAIL | NATO Accessory Rail | |
| DIMENSIONS (L x W x H) | 47.2 x 7.4 x 3.5 in. (1200 x 188 x 88 mm) | |
| INCLUDED ACCESSORY | 4x32 Adjustable Scope, 9" Adjustable Bipod | |

LIMITED LIFETIME WARRANTY

Your air rifle and its accompanying accessories is warranted to be free of defects in materials and workmanship for the lifetime of the original owner. This warranty does not cover damages due to fair wear and tear, and failure to provide routine maintenance. This warranty lasts as long as the original purchaser owns the product, and is not transferable. In the event of a defect under this warranty, we will, at our discretion, repair or replace the product provided our inspection indicates that an original defect exists. Nova Vista reserves the right to replace any product which is no longer available with a product of comparable value and function. If Nova Vista determines the repair is not covered under the warranty guidelines, there may be a charge to you for the repair. This is a limited warranty and does not cover damages caused by misuse, modification, improper handling or installation or maintenance provided by someone other than a Nova Vista Authorized Service Center.

This limited warranty does not include consequential damages, incidental damages, or incidental expenses, including damage to property or any other expense. Nova Vista disclaims any implied warranties. Some states or countries do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on implied warranties so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state and country to country.

WARRANTY CLAIMS & REPAIR SERVICES

If your air rifle or its accompanying accessory requires repair, contact Nova Vista Authorized Service Center or visit our website at www.nova-vista.co/contact. DO NOT ATTEMPT TO DISASSEMBLE. Any disassembly or modification not performed by a Nova Vista Authorized Service Center or our appointed qualified personnel will void the warranty.

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