

bb15 commando







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.
- 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.
- Be sure of your target and beyond the backstop. Always examine the backstop before shooting for wear or damage.
- 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.
- Before leaving your air rifle unattended or to somebody else, put the safety to SAFE-ON position and unload.
- 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 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).

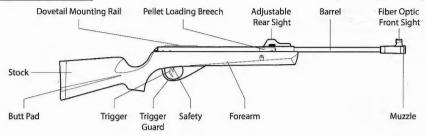


THIS IS A HIGH POWER AIR RIFLE RECOMMENDED FOR USE BY THOSE 18 YEARS OF AGE OR OLDER. READ ALL INSTRUCTIONS BEFORE USING. THE PURCHASER AND USER SHOULD CONFORM TO ALL LAWS GOVERNING USE AND OWNERSHIP OF AIR RIFLES.

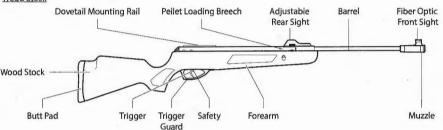
LEARNING THE PARTS OF YOUR AIR RIFLE

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

Sythetic Stock (Black & Camo)



Wood Stock



1. OPERATING THE SAFFTY

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)

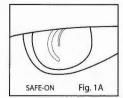
- · Locate safety and push outwards
- Set to this position only when ready to fire.
- · Safety should point to the "F" indicator.

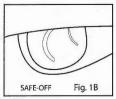


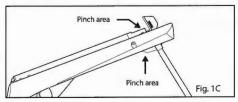
Always manually and visually keep air rifle in the SAFE-ON position until you are actually ready to shoot. Failure to follow these instructions may result in serious injury or death.



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.



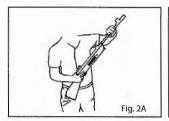


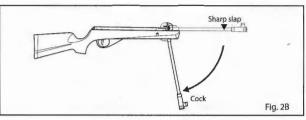


2. COCKING THE AIR RIFLE

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.



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

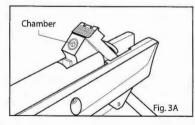


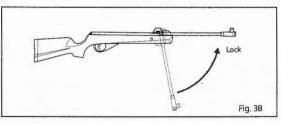
A Do not cock your air rifle until you are ready to load and fire since the only way to uncock is by firing it with no reverse step.

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)







A Never reuse ammunition.

4. AIMING & FIRING SAFFLY

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), unintendedly hitting something or someone causing damage to property and risks of serious injury or death.

QUICK STEPS FOR SHOOTING

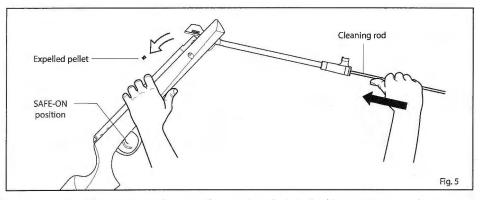
Ensure proper understanding of the procedures detailed above and in previous pages before using the quick steps below for shooting with this air rifle.

- · 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.



4

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. 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	BB15	
DESCRIPTION	BB15 Commando Air Rifle	
ACTION TYPE	Break Barrel	
STOCK	Synthetic Black / Stnthetic Camouflage / Wood	
CALIBER	.177 (4.5mm)	.22 (5.5mm)
MUZZLE ENERGY	16J	16J
BARREL TYPE	Rifled Steel	
FRONT SIGHT	Fiber Optic	
REAR SIGHT	Adjustable with Fiber Optic	
MOUNTING RAIL	Dovetail	
DIMENSIONS (L x W x H)	11B0 x 50 x 205 mm	
WEIGHT	3.4kg / 3.4kg / 3.5kg	

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 provideroutine 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.

Made in China

www.nova-vista.co

Information furnished by Nova Vista is believed to be accurate and reliable; however, no responsibility is assumed by Nova Vista for its use nor for any infringement of patents or other rights of thirdparties which may result from its use. Nova Vista reserves the right to change specifications at any time without notice.

NOVA VISTA COMPANY LTD.