

# Tech Force Breakbarrel Air Rifle Owner's Manual

## A EXTREMELY IMPORTANT

Do not cock your airgun before reading this owner's manual and all other printed materials shipped with this airgun. Misuse may void your warranty and/or service contract. It may also expose you and others to possible harm. A few minutes now will give you years of pleasure from your airgun.

Read this manual before firing! This airgun is recommended for adult use only. Airguns are non-powder guns. They may have sensitive trigger mechanisms, light trigger-pulls, may fire if dropped or jarred abruptly, and may not have a trigger block or safety. Airguns are not toys. Careless use may result in serious injury or death. Dangerous within 450 yards (412 meters).

**Dealer:** This owner's manual must be given to the retail customer with the airgun at the time of purchase. Shooters are advised to keep this manual and associated instructions for future reference by all users of this airgun, even if the airgun is resold or loaned.



Not a toy. Adult supervision required. Misuse or careless use may cause serious injury or death.

Images in this manual may not look exactly like your gun. They are representative only.

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# Rules of safe shooting

- Never point a gun at anyone or anything, even if you think the gun is unloaded.
- Wear shooting/safety glasses where appropriate and ensure those around you do too.
- Always keep your gun on **SAFE** until you are ready to shoot safely.
- Always use a safe backstop in a safe location in case the backstop should fail or any pellets pass through it.
- Never load your gun until you are ready to shoot and it is safe to do so.
- Never shoot at hard surfaces, water or anything else that may cause a ricochet.
- Always ensure a gun is on **SAFE** and unloaded when receiving a gun or giving a
  gun to someone else. Many accidents are caused by people handling guns that
  they **thought** were **unloaded and safe**!
- Never put a gun away loaded or cocked.
- Always be sure of your target and what lies beyond it in case you miss.
- Never re-use ammunition.
- Ensure you always use the correct caliber ammunition that is suitable for your gun.
- Never rely solely on the safety. You are the most important safety feature!
- Always treat a gun as if it is loaded and with the respect any loaded gun commands.
- Always read and follow the manufacturer's manual and instructions.
- Always make sure you understand how to use any gun before using it.
- Always keep your finger off the trigger and clear of the triggerguard until you are ready to shoot and it is safe to do so.
- Always store the gun in a safe place, unloaded and uncocked, and out of reach of children and unauthorized users.
- Always store ammunition separately from the gun.
- Always abide by laws and regulations that apply to airguns.
- Always use the correct and recommended lubricants; failure to do so may cause injury or damage.
- If you snap shut the barrel of a breakbarrel airgun with excessive force or let it flip up from the open position through force or by pulling the trigger when the barrel isn't fully back in the closed position, you may bend the barrel, crack the stock and/or bend the cocking lever. This represents customer abuse and is not covered by any warranty, repair policy or service contract.

Shooting is one of the safest sports in the world, but misuse and careless use of guns can cause serious injury or death.

## ASK, LISTEN, THINK. IF IN DOUBT-DON'T!

Do not inhale dust from lead pellets or put lead pellets in the mouth. Wash hands after handling lead. Lead pellets contain lead, a chemical known to the State of California to cause cancer and birth defects (or other reproductive harm).

Use the correct pellet size for your rifle. Never reuse pellets. The use of any other kind of ammunition can cause injury to you or damage to your rifle.

This airgun is intended for use by those 18 years of age or older.

#### **HOW TO COCK, LOAD & CLOSE YOUR AIR RIFLE**

- 1. Point the air rifle in a safe direction. Grasp the stock behind the triggerguard (fingers OFF the trigger!). Position your other hand on the barrel just behind the front sight. Break the barrel by smoothly rotating it downward until the cocking action is completed. Do not use excessive force or speed. (Fig. 1)
- 2.Insert a single pellet (nose/head first) into the breech (Fig. 2) until the skirt is flush with the breech. **Caution:** To prevent the barrel from closing suddenly, always restrain the barrel during the loading process. Do not move the safety to the FIRE position during loading. Fingers should be outside the triggerguard until the barrel is returned to the locked position, you are on target and you are ready to take your shot.
- 3. Close your air rifle by pivoting the barrel upward until it locks back into position. This should be done with enough force to lock the barrel but not so violently that it damages the airgun.
- 4. The automatic safety is now engaged. (Some models have a manual safety.) The safety is located in front of the trigger blade (Fig. 3) or on the receiver (Fig. 4). To prepare to fire, push the safety toward the FIRE position.
- 5. Be sure of your target and know what's behind or near your target. If a projectile rebounds or ricochets, stop shooting immediately and change your backstop. Always wear protective eyewear.

## SIGHT ADJUSTMENT

If your rifle has an adjustable rear sight, you may need a screwdriver to make adjustments. Some models do not have open sights and must be scoped.

To adjust windage: Turn the adjustment knob located on the side of the sight clockwise to adjust the point of impact to the left; counterclockwise adjusts the point of impact to the right.

To adjust elevation: Turn the adjustment knob located on the top of the sight clockwise to lower the sight; counterclockwise raises it.

## TRIGGER ADJUSTMENT

For guns that have an adjustable trigger: There's an adjustment screw located behind the trigger blade. This screw is accessible through the hole on the bottom of the triggerguard. Turning it clockwise increases trigger-pull; counterclockwise decreases trigger-pull. Improper adjustments may make the airgun unsafe.









#### WARRANTY REGISTRATION

This product is warranted to the retail consumer for one year from date of retail purchase against defects in material and workmanship and is transferable.

#### What is covered:

Replacement parts and labor. Transportation charges to consumer for repaired product.

#### What is NOT covered:

- Transportation charges to Air Venturi for defective products or any other expense.
- Damages caused by abuse or failure to perform normal maintenance.
- Parts subject to normal wear and tear.
- Consequential damages, incidental damages or incidental expenses including damage to property.

### The warranty will be invalid if:

- The rifle has been disassembled and incorrectly reassembled.
- The rifle is found to have lubrication not recommended by Tech Force.
- The rifle has been fitted with non-Tech Force parts.
- The rifle has been misused or abused
- The original purchase receipt cannot be presented.

**The warranty does NOT cover** o-rings, screws, seals, springs or stocks; any damage or faults caused by owner misuse or action; or shipment damage of the rifle to Air Venturi.

This warranty is in addition to your statutory rights. Retain sales receipt as proof of purchase.

Warranty claims for U.S. and Canadian Customers: Call Air Venturi at 216-220-1180 before returning any product.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

To the extent any provision of this warranty is prohibited by federal, state or municipal law which cannot be preempted, it shall not be applicable. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state and country to country.

Air Venturi service line: 216-220-1180