



Beeman® Precision Air Pistols

P1, P3, P11



User Instruction Manual

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! WARNING: BE SURE THE AIRGUN IS ALWAYS POINTED IN A SAFE DIRECTION. NEVER POINT THE AIRGUN AT ANYONE EVEN IF IT IS UNLOADED. ALWAYS ASSUME AND HANDLE THE AIRGUN AS IF IT WERE LOADED AND READY TO FIRE.

! WARNING: NOT A TOY. RECOMMENDED FOR ADULT USE ONLY. MISUSE OR CARELESS USE MAY RESULT IN SERIOUS INJURY OR DEATH. MAY BE DANGEROUS UP TO 450 YARDS (412 METERS).

! WARNING: DO NOT BRANDISH OR DISPLAY THIS AIRGUN IN PUBLIC - IT MAY CONFUSE PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK THIS AIRGUN IS A FIREARM. DO NOT CHANGE THE COLORATION AND MARKINGS TO MAKE IT LOOK MORE LIKE A FIREARM. THAT IS DANGEROUS AND MAY BE A CRIME.

! WARNING: DO NOT INHALE DUST FROM LEAD PROJECTILES OR PUT THEM IN YOUR MOUTH. WASH HANDS AFTER HANDLING LEAD. SOME PELLETS MAY CONTAIN LEAD, A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA, TO CAUSE CANCER AND BIRTH DEFECTS (OR OTHER REPRODUCTIVE HARM).

! IMPORTANT THIS IS A HIGH-POWERED AIRGUN INTENDED FOR THOSE 18 YEARS OF AGE OR OLDER. READ ALL INSTRUCTIONS BEFORE USING. BUYER AND USER HAVE THE DUTY TO OBEY ALL LAWS ABOUT THE USE AND OWNERSHIP OF THIS AIRGUN.

! CAUTION YOU AND OTHERS WITH YOU SHOULD ALWAYS WEAR SHOOTING GLASSES TO PROTECT YOUR EYES.

! CAUTION ALWAYS USE THE CORRECT CALIBER AMMUNITION THAT IS SUITABLE FOR THE AIRGUN. USE ONLY AMMUNITION DESIGN FOR THIS AIRGUN.

RULES OF SAFE SHOOTING

- **NEVER** point the airgun at any person.
- **NEVER** point the airgun at anything you do not intend to shoot.
- **ALWAYS** treat the airgun as if it was loaded and handle it with the same respect you would a firearm.
- **ALWAYS** aim in a **SAFE DIRECTION**. **ALWAYS** keep the muzzle pointed in a **SAFE DIRECTION**.
- **NEVER** put any part of your hand over the muzzle.
- **ALWAYS** keep the airgun on "**SAFE**" until you are ready to shoot in a **SAFE DIRECTION**.
- Check behind and beyond your target to be certain you have a safe backstop and that no person or property can be endangered.
- Place the backstop in a location that will be safe should the backstop fail.
- Replace the backstop if it becomes worn.
- **ALWAYS** be sure of your target and what lies beyond it in case you miss.
- **NEVER** shoot at hard surfaces, water or anything else that may cause a ricochet.
- This airgun may only be used where your local laws permit or at shooting ranges allowed by the law, and only if the ammunition does not travel further than the shooting area. Keep in mind the maximum range of the ammunition. **ALWAYS** abide by laws and regulations that apply to airguns.
- **ALWAYS** check to see if the airgun is ON "**SAFE**" and unloaded when getting it from another person or from storage.
- **ALWAYS** keep your finger off the trigger and away from the trigger guard until ready to shoot.
- You and others with you should **ALWAYS** wear safety shooting glasses to protect your eyes.
- If your reading or prescription glasses are not certified safety glasses, make sure you wear shooting glasses over your regular glasses.
- The shooter and everyone in the vicinity should wear hearing protection when shooting and filling guns with high pressure air.
- **NEVER** load your gun until you're ready to shoot and it's safe to do so.
- **ALWAYS** use the correct caliber ammunition that is suitable for the airgun. Use **ONLY** ammunition designed for this airgun.
- **NEVER** reuse ammunition.
- **ALWAYS** store the airgun with the safety on "**SAFE**", unloaded, uncocked, separated from the ammunition, out of the reach of children, and in a secure location to prevent unauthorized people from accessing it.
- **DO NOT** attempt to disassemble or tamper with the airgun.
- **DO NOT** put the airgun away loaded.
- **ALWAYS** store this airgun in a safe location.
- **ALWAYS** store ammunition separately from the gun.
- **NEVER** leave the airgun loaded if it is out of your reach.
- **ALWAYS** unload the airgun before giving it to someone else.
- **ALWAYS** read and follow the manufacturer's manual and instructions.
- **NEVER** let a person who has not completely read this manual use this product.

COCKING & LOADING

1. Point your air pistol in a safe direction. Keeping your fingers away from the trigger, release the barrel assembly by pulling down on the hammer with your thumb (Fig 1A). At the same time lift up on the barrel assembly with your other hand (Fig 1B), extending it to its maximum.



FIG. 1A

2. Insert a single pellet into the breech end of the barrel as far as it will go (Fig. 2).



FIG. 1B

3. Close the air pistol by using your free hand to push down on the barrel assembly until it engages with the catch (Fig. 3A).

CAUTION: KEEP YOUR FINGERS AWAY FROM THE BOTTOM OF THE BARREL ASSEMBLY WHEN CLOSING!

(Fig. 3B).



FIG. 2

4. The P1 or P11 safety is manual and located near the triggerguard (Fig. 4). The P3 has an automatic safety located above the trigger blade (Fig. 5).

P3

P1 OR P11

CAUTION: PINCH POINT

SAFETY "ON"

SAFETY "ON"

FIG. 3B

FIG. 3A

SAFETY "OFF"

SAFETY "OFF"

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SIGHT ADJUSTMENT

Your Beeman air pistol may come with open sights. The P1, P3, P11 have either a grooved receiver or a scope rail.

A screwdriver may be required to adjust open sights. Avoid contact with the rear sight when opening and closing the air pistol.

To adjust windage: Turn the screw on the right side of the sight. Rotating the screw clockwise moves the point of impact to the left. Counterclockwise will go in the opposite direction (Fig. 6).

To adjust elevation: Turn the screw on the top of the sight clockwise to lower the point of impact. Counterclockwise will raise the unit (Fig. 7).



TRIGGER ADJUSTMENT

P1 and P11: To adjust trigger-pull weight, insert 2mm Allen wrench through access hole in the grip heel until it engages the adjustment screw inside the pistol grip. Turning clockwise increases trigger-pull pressure; turning counterclockwise decreases trigger-pull pressure (Fig. 8). Improper adjustment can make the trigger unsafe!

P3: The trigger is not adjustable.



CAUTION TAKE CARE WHEN ADJUSTING THE PULL WEIGHT. IF ADJUSTED TOO LIGHT, THE GUN MAY NOT COCK OR IT COULD FIRE UPON CLOSING THE COCKING MECHANISM.

BEEMAN LIFETIME REPAIR POLICY*

During the lifetime of the original retail purchaser, Air Venturi will provide without cost all genuine factory parts and factory-authorized labor necessary to repair any factory defect of material or workmanship of the covered airgun. Parts and labor necessary to repair any defect of material or workmanship of the seals and mainspring(s) will similarly be provided for one year from the verified date of purchase.

The warranty will be void if the original purchase receipt cannot be presented.

Some items are not covered by this free lifetime repair policy, including:

- Customer abuse or failure to perform normal maintenance.
- Unauthorized repair, parts or modifications.
- Stocks/wood (*including the finish*).
- Incorrect lubrication or lubricants.
- Breech, piston and other seals.
- Mainsprings.
- Loss or theft.
- Consequential damages, incidental damages or incidental expense – including damage to property.
- Shipment damage of the rifle to or from Air Venturi.
- Shipping charges to or from Air Venturi.
- Normal wear and tear.

We strongly advise against disassembling or modifying your air rifle. Doing so could be dangerous. The powerful mainsprings are kept under considerable tension even when the air rifle is uncocked. Improper disassembly may lead to serious injuries or even death if the mainspring is suddenly ejected from the compression tube. Specialized training and proper tools are required to safely disassemble and reassemble the air rifle.

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

This policy supersedes all other repair policies. For repairs on any airgun, send the airgun prepaid and insured to: **Air Venturi, 5135 Naiman Parkway, Solon, OH 44139**. Include a note describing the problem, your name, address, telephone number and a copy of your dated sales receipt.

NOTE: Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion 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 county.

*Lifetime repair policy valid only as long as parts are readily available for the airguns.

MAINTENANCE



WARNING:

When performing maintenance, make sure your gun is unloaded. Always keep your finger off the trigger during any maintenance routine.

1. **Air compression chamber:** The air compression chamber and piston seal require no lubrication. They should be lubricated during factory service only.
2. **Steel mainspring:** The mainspring is the power source for the air rifle. A break-in period of 1,000 rounds is usually necessary before maximum velocities are reached. Once the airgun is properly broken in, periodic lubrication may be applied for smooth operation. A light application of chamber lube applied directly to the mainspring through the slot on the underside of the cylinder will accomplish this. Use only a small amount, as excess will damage the air rifle. Do not use common household oil – use oil made specifically for spring guns.
3. **Barrel hinge & other bearing surfaces:** The main bearing surfaces, such as the barrel pivot lever and cocking arm, should be lubricated with a good lubricating gel. Use only one drop per side, as excess may cause galling.
4. **Barrel:** The barrel normally requires minimal care. For best accuracy, the bore should be cleaned with a lightly oiled patch. Do not use regular firearm bore cleaners as they may damage the seals and cause dieseling. Always clean from the breech end and use a cleaning rod designed for airguns to protect the rifling and crown.
5. **Exterior:** To prevent rust from forming from the acid on your hands, wipe down the exterior wood and metal with a silicone cloth after every shooting session or handling.

TROUBLESHOOTING

Breech seal is missing: You will experience a sudden loss of power if your breech seal is missing. Also, the gun cannot be decocked. It must be fired to release the piston.

In the unlikely event your rifle malfunctions or exhibits reduced performance, **DO NOT** attempt to fix the problem yourself. Please call Air Venturi so we can address any issues or have you return the gun for repair.

Air Venturi Service Line: 216-220-1180

Air venturi

The Power of Air

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