

Crossman Marksman Repeater

Introduction to the Crossman Marksman Repeater

The world of air guns is vast, filled with options for plinking, target practice, and small game hunting. Among the many names that have earned a reputation for reliability and performance, the **Crossman Marksman Repeater** stands out as a versatile and engaging choice for both beginners and seasoned enthusiasts. This air rifle combines the classic appeal of a lever-action or multi-shot mechanism with the modern engineering that Crossman is known for. Whether you are looking to introduce a young shooter to the sport or seeking a dependable backyard plinker, the Crossman Marksman Repeater offers a blend of power, accuracy, and fun that is hard to beat. In this comprehensive guide, we will explore every aspect of this airgun, from its design and performance to maintenance and best-use scenarios.

What is the Crossman Marksman Repeater?

The Crossman Marksman Repeater is a multi-shot air rifle designed for recreational shooting. Unlike single-shot break barrels, the repeater mechanism allows for faster follow-up shots, making it an excellent choice for target practice and pest control. The term "repeater" refers to its ability to hold multiple pellets in a magazine or a built-in reservoir, which is then cycled into the chamber with each pump or lever action. This model is often praised for its ease of use, durability, and the satisfying tactile feedback of its loading mechanism. It strikes a balance between traditional airgun aesthetics and the demands of modern shooters who value convenience and efficiency.

Key Features of the Crossman Marksman Repeater

Multi-Shot Capability

One of the standout features of the Crossman Marksman Repeater is its multi-shot capability. Depending on the specific variant, this air rifle can hold anywhere from 5 to 14 pellets in a rotary magazine or a tubular magazine. This allows the shooter to fire multiple rounds without needing to manually reload.

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after every shot, which is a significant advantage over single-shot break barrel rifles. This feature is especially useful for target practice where rapid fire is desired or for dealing with multiple small pests in quick succession.

Lever or Pump Action Mechanism

The loading mechanism on the Crossman Marksman Repeater is typically a lever action or a multi-pump pneumatic system. Lever action models offer a nostalgic feel reminiscent of old Western rifles, while pump-action variants provide the user with control over the power output by choosing the number of pumps. Both systems are reliable and easy to operate. The lever action, in particular, is smooth and allows for quick cycling of the next pellet into the chamber, maintaining a natural shooting rhythm.

Adjustable Sights

Accuracy is paramount in any air rifle, and the Crossman Marksman Repeater comes equipped with adjustable rear sights and a front sight post. These sights are typically tool-adjustable for windage and elevation, allowing the shooter to zero in the rifle precisely for their preferred distance. Many models also come with a dovetail rail, making it easy to mount an optical scope for enhanced accuracy at longer ranges. This flexibility makes the Marksman Repeater suitable for both iron sight purists and those who prefer a

magnified view.

Synthetic or Wood Stock Options

Crossman offers the Marksman Repeater in various stock configurations. Synthetic stocks are lightweight, weather-resistant, and require minimal maintenance, making them ideal for outdoor use in all conditions. Wood stocks, on the other hand, offer a classic look and a warm feel that many traditionalists appreciate. Both options are ergonomically designed for a comfortable cheek weld and a secure grip, ensuring stability during aiming and firing.

Safety Features

Safety is a key consideration in any firearm or airgun design. The Crossman Marksman Repeater includes a manual safety mechanism, typically located near the trigger guard or the action. This safety blocks the trigger from being pulled unintentionally, preventing accidental discharge. Additionally, the rifle is designed with a two-stage trigger that provides a crisp break, reducing the likelihood of a negligent shot. As always, proper handling and adherence to safety rules are essential regardless of the built-in safety features.

Performance and Accuracy

When it comes to performance, the Crossman

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Marksman Repeater delivers consistent velocity and accuracy for its class. Most models produce muzzle velocities ranging from 600 to 800 feet per second depending on the pellet weight and the number of pumps (in pneumatic variants). This power level is sufficient for target shooting at distances up to 30-40 yards and for humane pest control on small animals like squirrels and rats.

Accuracy is influenced by several factors, including the barrel quality, the consistency of the pellet seating, and the shooter's technique. The rifled barrel on the Marksman Repeater is designed to impart spin on the pellet, stabilizing its flight and improving group sizes. In testing, many users report being able to achieve dime-sized groups at 10 yards with quality pellets. The multi-shot mechanism, while convenient, can sometimes introduce slight variability in pellet seating, but overall, the rifle remains highly accurate for its intended purpose.

Ammunition and Pellet Selection

The Crossman Marksman Repeater is designed to use .177 caliber or .22 caliber pellets, depending on the specific model. The .177 caliber is ideal for target shooting due to its flat trajectory and high velocity, while the .22 caliber offers more energy transfer, making it better suited for small game hunting. Using high-quality pellets from reputable manufacturers like

Crossman, H&N, or JSB can significantly improve accuracy and consistency.

It is important to use pellets that are appropriate for multi-shot magazines. Some pellets with irregular skirts or very soft lead may not feed reliably through the magazine mechanism. Domed pellets are generally a safe choice as they offer a good balance of aerodynamics and reliable feeding. Always avoid using steel BBs or other non-compatible ammunition, as they can damage the rifling and the loading mechanism.

Maintenance and Care

Proper maintenance is essential to keep your Crossman Marksman Repeater performing at its best for years to come. The good news is that this air rifle is designed to be relatively low-maintenance compared to some other types of airguns.

Cleaning the Barrel

Over time, lead residue and debris can accumulate inside the barrel, affecting accuracy. Cleaning the barrel periodically with a soft cleaning rod and a patch lightly moistened with a suitable airgun solvent is recommended. Avoid using harsh chemicals or excessive oil, as these can damage the seals or cause dieseling (uncontrolled combustion of oil). After cleaning, run a dry patch through the barrel to remove

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any solvent residue.

Lubrication

The moving parts of the action, such as the lever or pump mechanism, may require occasional lubrication. Use a silicone-based lubricant specifically designed for airguns. Petroleum-based oils can degrade rubber seals and O-rings over time. Apply a small amount to the pivot points and moving surfaces as needed, but avoid over-lubricating, as excess oil can attract dirt and dust.

Magazine Maintenance

The rotary or tubular magazine should be kept clean and free of debris. If pellets begin to feed inconsistently, disassemble the magazine according to the manufacturer's instructions and clean it with a soft brush. Check for any burrs or deformities that could cause jamming. Always store the magazine in a dry place to prevent rust or corrosion.

Storage

When not in use, store your Crossman Marksman Repeater in a cool, dry place. Avoid extreme temperatures, as heat can weaken seals and cold can make plastic components brittle. A gun case or a dedicated cabinet is ideal for protecting the rifle from dust, moisture, and accidental damage. Always ensure the rifle is unloaded and the safety is engaged before

storage.

Comparison with Other Air Rifles

How does the Crossman Marksman Repeater stack up against other popular air rifles on the market? Let us consider a few common comparisons.

Crossman Marksman Repeater vs. Break Barrel Rifles

Break barrel rifles, such as the Crossman Fury or the Gamo Swarm, require the shooter to break the barrel downward to compress a spring or gas ram, then load a single pellet. This action is slower compared to the repeater mechanism. The Marksman Repeater offers faster follow-up shots, which is advantageous for target practice and pest control. However, break barrels often produce higher velocities and can be more powerful. The choice between the two depends on whether you prioritize speed or raw power.

Crossman Marksman Repeater vs. CO2 Rifles

CO2-powered rifles like the Crossman 1077 offer semi-automatic firing, which is even faster than a lever or pump action. However, CO2 rifles are dependent on external power sources (CO2 cartridges), which can be affected by temperature and are an ongoing cost. The

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Marksman Repeater, being manually operated, requires no consumable power source and works consistently in all weather conditions. It also generally offers higher accuracy potential due to the direct mechanical connection between the shooter and the action.

Crossman Marksman Repeater vs. Multi-Pump Pneumatics

Multi-pump pneumatics, such as the Crossman 760 Pumpmaster, require the shooter to pump the forend multiple times to build up air pressure. This gives the shooter variable power control but can be tiring for extended shooting sessions. The Marksman Repeater, with its lever action or single-pump mechanism, is quicker to operate and less physically demanding. The trade-off is that the power output is fixed for each shot, whereas the pumpmaster can adjust power by the number of pumps.

Who is the Crossman Marksman Repeater For?

The Crossman Marksman Repeater is an excellent choice for a wide range of shooters. Beginners will appreciate its ease of use, forgiving nature, and the ability to take multiple shots without constant reloading. Experienced shooters will enjoy the smooth action and the nostalgic feel of a lever-action rifle

combined with modern precision. It is also a great option for parents who want to introduce their children to shooting sports, as the lower recoil and manageable power level make it less intimidating than a full-powered firearm.

For pest control, the Marksman Repeater is effective for small pests around the garden or farm. The ability to quickly take follow-up shots can mean the difference between a clean dispatch and a wounded animal that gets away. As always, ensure that local laws permit the use of air rifles for pest control and that you act humanely and responsibly.

Pros and Cons

Pros

- **Fast follow-up shots:** The repeater mechanism allows for rapid successive shots without manual reloading.
- **Versatile ammunition:** Accepts a wide range of .177 or .22 caliber pellets depending on the model.
- **Adjustable sights:** Tool-free or screw-adjustable sights make zeroing easy.
- **Reliable mechanism:** The lever or pump action is proven and durable.
- **Low maintenance:** Requires less maintenance than spring-piston or CO2 rifles.

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Cons

- **Moderate power:** Not as powerful as high-end break barrel or PCP rifles.
- **Magazine sensitivity:** Some pellets may not feed reliably through the magazine.
- **Plastic components:** Some models may have plastic parts that feel less premium than all-metal alternatives.
- **Learning curve:** The lever or pump action requires a bit of practice to operate smoothly.

Accessories and Upgrades

There is a wide array of accessories available for the Crossman Marksman Repeater. A good quality scope can greatly improve accuracy at longer distances. Many shooters also add a sling for easier carrying during outdoor sessions. Replacement magazines are useful for extended shooting sessions without needing to reload in the field. A pellet pouch or tin can keep your ammunition organized and accessible. Some enthusiasts enjoy customizing their stock with aftermarket grips or checkering for improved ergonomics.

Conclusion

The Crossman Marksman Repeater is a well-rounded

and enjoyable air rifle that brings together the best of classic design and modern functionality. Its multi-shot capability, reliable action, and solid accuracy make it a valuable addition to any shooter's collection. Whether you are plinking in the backyard, introducing a newcomer to the sport, or handling small pest problems, this airgun is up to the task. With proper care and the right ammunition, the Crossman Marksman Repeater will provide years of reliable service and countless hours of shooting pleasure. If you are looking for a dependable, fun