

cil model 402 12 gauge shotgun manual

CIL Model 402 12 Gauge Shotgun Manual

The CIL Model 402 is a classic 12-gauge shotgun well-regarded among firearms enthusiasts and hunters alike. Manufactured in Canada, this shotgun is known for its reliability, simple design, and smooth operation. With a historical significance and a loyal following, it remains a popular choice for those looking for a dependable shotgun for both hunting and sport shooting. This article will explore the features, operation, maintenance, and safety considerations of the CIL Model 402 shotgun to provide a comprehensive manual for users.

Overview of the CIL Model 402

The CIL Model 402 is a break-action shotgun that was produced by the Canadian Industries Limited (CIL) in the mid-20th century. This shotgun is characterized by its robust construction, making it suitable for various shooting applications.

Key Features

The CIL Model 402 comes with several defining features that appeal to shooters:

1. Gauge: This shotgun is chambered for 12-gauge shells, which is one of the most common gauges used in shotguns worldwide.
2. Break-Action Design: The break-action mechanism allows for easy loading and unloading of shells, making it user-friendly for both new and experienced shooters.
3. Single Barrel: The shotgun features a single barrel, which contributes to its lightweight design and ease of handling.
4. Wood Stock: The CIL Model 402 typically comes with a wooden stock, offering a classic look and feel that many enthusiasts appreciate.
5. Choke Options: Some variants of the Model 402 may feature interchangeable chokes for improved versatility in shooting different types of game.

Operating the CIL Model 402

Operating the CIL Model 402 is straightforward, thanks to its simple break-action design. Here, we will outline the steps for safely loading, firing, and unloading the shotgun.

Loading the Shotgun

1. Check for Safety: Before loading, ensure the shotgun is pointed in a safe direction and that the safety is engaged.
2. Break the Action: Pull the lever located on the side of the shotgun to break the action open.

3. Insert the Shells: Place a 12-gauge shell into the chamber. Ensure that the shell is seated properly.
4. Close the Action: Firmly close the action until it locks into place. The shotgun is now ready to fire.

Firing the Shotgun

1. Positioning: Assume a stable shooting stance with your feet shoulder-width apart. Align your eye with the barrel's sight.
2. Disengage Safety: Before firing, disengage the safety mechanism.
3. Squeeze the Trigger: Gently squeeze the trigger to fire the shotgun. Maintain focus on your target.

Unloading the Shotgun

1. Break the Action: Open the action by pulling the lever to the side.
2. Eject the Shells: Allow the spent shell to eject from the chamber. If you have loaded a second shell, remove it as well.
3. Check the Chamber: Visually inspect the chamber to ensure it is clear of any shells before closing the action.

Maintenance of the CIL Model 402

To ensure the longevity and reliability of the CIL Model 402, regular maintenance is crucial. The following steps outline important maintenance practices:

Cleaning the Shotgun

1. Gather Supplies: You will need cleaning solvent, a cleaning rod, brushes, patches, and oil.
2. Disassemble: Open the action and remove any remaining shells. Clean the shotgun while it is in its broken position.
3. Clean the Barrel:
 - Attach a brush to the cleaning rod and apply solvent to it.
 - Insert the brush into the barrel and scrub it thoroughly.
 - Follow with a clean patch to remove debris and solvent.
4. Clean the Action: Wipe down the action with a cloth to remove dirt and grime.
5. Lubricate: Apply a light coat of gun oil to moving parts to ensure smooth operation.

Storage Tips

- Store in a Safe Place: Always store the shotgun in a secure location, such as a gun safe, to prevent unauthorized access.
- Use a Gun Case: When not in use, keep the shotgun in a protective case to shield it from dust and moisture.

- **Check Regularly:** Periodically inspect the shotgun for any signs of rust or wear.

Safety Considerations

Safety should always be the top priority when handling firearms. Here are some essential safety rules to follow when using the CIL Model 402:

- **Always Treat the Gun as Loaded:** Never assume a firearm is unloaded. Always check the chamber and magazine.
- **Point in a Safe Direction:** Always point the shotgun in a safe direction, away from people and animals.
- **Keep Your Finger Off the Trigger:** Until you are ready to shoot, keep your finger away from the trigger.
- **Wear Eye and Ear Protection:** Always use appropriate protective gear when shooting.
- **Know Your Target:** Ensure you are aware of what lies beyond your target to avoid accidents.

Conclusion

The CIL Model 402 12-gauge shotgun is a reliable and straightforward firearm, making it an excellent choice for both novice and experienced shooters. Understanding the operation, maintenance, and safety protocols associated with this shotgun is key to ensuring a safe and enjoyable shooting experience. By following the guidelines outlined in this manual, users can appreciate the rich history and functional design of the CIL Model 402 while engaging in responsible shooting practices. Whether used for hunting or sport, this shotgun continues to hold a special place in the hearts of many firearm enthusiasts.

Frequently Asked Questions

What is the CIL Model 402 shotgun's gauge?

The CIL Model 402 is a 12 gauge shotgun.

Where can I find the manual for the CIL Model 402 shotgun?

The manual for the CIL Model 402 shotgun can often be found online through firearm forums, collector websites, or by contacting CIL directly if they provide customer support.

What are the main features of the CIL Model 402 shotgun?

The CIL Model 402 shotgun features a break-action design, a wooden stock, and a single barrel, making it a lightweight and easy-to-use firearm for various shooting applications.

Is the CIL Model 402 shotgun suitable for beginners?

Yes, the CIL Model 402 shotgun is considered suitable for beginners due to its simplicity and ease of handling, but proper training and safety precautions should always be taken.

What types of ammunition can be used in the CIL Model 402 shotgun?

The CIL Model 402 shotgun can typically use standard 12 gauge shotgun shells, including birdshot, buckshot, and slugs, depending on the intended use.

How do I clean and maintain my CIL Model 402 shotgun?

To clean and maintain the CIL Model 402 shotgun, disassemble the firearm according to the manual, clean the barrel and action with appropriate solvents, lubricate moving parts, and reassemble before storage.

What safety features are present in the CIL Model 402 shotgun?

The CIL Model 402 shotgun typically includes basic safety features such as a manual safety catch and a break-open action that allows for safe unloading of the firearm when not in use.

[Cil Model 402 12 Gauge Shotgun Manual](#)

Cil Model 402 12 Gauge Shotgun Manual

Related Articles

- [clinical supervision worksheet](#)
- [choose the correct motion diagram completed by adding acceleration vectors](#)
- [chemistry the central science 11th edition solutions manual](#)

[Back to Home](#)