

LENGTH GAUGE - CURVED LENGTH GAUGE

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The Hornady Lock-N-Load OAL Gauge (formerly Stoney Point) is an extremely easy to use tool. It only takes a couple of minutes to find the overall length for a particular bullet. The tool is threaded on one end to accept specially modified cartridge cases. Once threaded onto the tool, a bullet is inserted into the cartridge. The tool is then inserted into the chamber of your rifle. The push rod on the tool is used to push the bullet up against the rifling. The rod is then locked in place and the tool can be removed from the rifle. You then measure across the base of the cartridge and the top of the bullet with your dial calipers (use of a bullet comparator at this time is highly recommended) to obtain the OAL. If you want to check another type of bullet, insert the new bullet into the tool and repeat steps. There are two different models of OAL Gauge tools available. Straight is designed specifically for bolt-action rifles and single shot rifles. The Curved model is designed for autoloaders and lever actions. Both models utilize the same modified cases. Either tool will work on the AR-15 type rifles. This tool is excellent for periodically checking the throat erosion of a rifle barrel. Great for checking out used rifles. There are over 60 different modified cases available to use with this tool.



Attributes

- Name: [CURVED LENGTH GAUGE](#)
- Manufacturer: [HORNADY](#)
- Product no.: 829200001
- Mfr. No.: C1550
- Delivery weight: 0.091kg
- Shipping height: 38mm
- Shipping width: 97mm
- Shipping length: 394mm
- UPC: 787945040017

Item details

Made in USA

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Safety Instructions for the LENGTH GAUGE CURVED LENGTH GAUGE

Introduction

Thank you for choosing the Hornady LockNLoad OAL Gauge. This tool is designed to help you measure the overall length of bullets accurately and safely. Please read this safety instruction guide carefully to ensure proper use and compliance with safety regulations.

General Safety Guidelines

- Ensure the tool is used only by individuals who are knowledgeable about firearms and reloading practices.
- Always handle the gauge and firearms with care to avoid accidents.
- Keep the tool and all modified cartridge cases out of reach of children and vulnerable individuals.
- Regularly inspect the tool for any signs of damage or wear before use.
- Follow all local laws and regulations regarding firearms and ammunition.

Specific Safety Precautions for Use

- Always ensure the firearm is unloaded before inserting the gauge into the chamber.
- Use the gauge in a safe and controlled environment, free from distractions.
- Do not attempt to modify the gauge or use it in ways not specified in this guide.
- When measuring, always position yourself and others in a safe direction away from the firearm's muzzle.
- If using modified cartridge cases, ensure they are compatible with the gauge to prevent malfunctions.
- Do not exceed the recommended overall length for bullets as indicated by your firearm manufacturer.

Instructions for Installation and Usage

1. Preparation

- Ensure that the firearm is unloaded and pointed in a safe direction.
- Gather your Hornady LockNLoad OAL Gauge, modified cartridge cases, and dial calipers.

2. Threading the Cartridge Case

- Take a specially modified cartridge case and thread it onto the gauge.
- Ensure it is securely attached before proceeding.

3. Inserting the Bullet

- Insert the bullet into the threaded cartridge case.
- Make sure it is seated properly and securely.

4. Inserting the Gauge into the Chamber

- Carefully insert the gauge into the chamber of your rifle.
- Ensure it is fully seated and does not obstruct the chamber.

5. Measuring the Overall Length

- Use the push rod on the gauge to push the bullet against the rifling.
- Lock the rod in place to maintain pressure.
- Remove the gauge from the rifle carefully.

- Measure the distance from the base of the cartridge to the tip of the bullet using dial calipers.
- For enhanced accuracy, it is recommended to use a bullet comparator during this measurement.

6. Repeating the Process

- If measuring a different type of bullet, repeat steps 2 to 5.
- Ensure to use a new modified cartridge case for each measurement.

Disposal Instructions

- Dispose of any damaged or worn tools and cartridge cases responsibly.
- Follow local regulations for the disposal of metal and plastic materials.
- Do not throw away the gauge or cartridge cases in regular household waste.

Contact Information for Further Support

For any questions or concerns regarding the use of the Hornady LockNLoad OAL Gauge, please refer to the product manual or contact the manufacturer for assistance.

Conclusion

By following these safety instructions, you can ensure a safe and effective experience with the Hornady LockNLoad OAL Gauge. Always prioritize safety during use and stay informed about best practices in firearm handling and ammunition reloading. Thank you for your attention to these important safety guidelines.

About Us

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