

ORIGINAL ENGLISH HYDRAULIC DENT RAISER - BROWNELLS 12 GAUGE DENT RAISER

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The Finest Professional Gunsmith Dent Raiser Made

We are pleased to be able to provide these beautiful, original pattern, British-made Hydraulic Dent Raisers. For the gunsmith, these Dent Raisers have proven to be one of the most sought after tools in our line. Few jobs are a greater challenge - or cause more customer concern - than removing a dent from a prize shotgun. To be able to remove such a damaging blemish with the ease, precision and perfection that this tool provides is gratifying beyond words. A tool you want to own ... A tool to cherish and care for. Not only will it make your customers happy, but it will also prove to be profitable for you at the same time! Actually, the dent raiser is a hydraulic jack of tremendous force with pressure controlled by the Allen screw in the handle. Because of the pressures involved, the best of steels and heat-treating procedures have been used in its production to ensure ease of maintenance and years of trouble-free use. **EASE OF OPERATION** Simple and easy to operate. Hold the tool along the outside of the barrel, lining up the small anvil in the head even with the center of the dent. Slide the collar flush against the barrelbreech or muzzle (whichever end is closer to the dent) and lock the collar tightly into place. Now, insert the Dent Raiser into the barrel, bringing the collar flat against the end of the barrel and centering the anvil in the head directly under the dent. Gently turn the Allen screw in and watch the dent come up. When the dent is completely up (you must be careful not to bulge the barrel because the tool is so powerful), relieve the hydraulic pressure against the anvil by loosening the Allen screw. Re-apply pressure until resistance is just felt and you can turn the tool handle back and forth without too much pressure. Turn in the Allen screw and twist and burnish. Repeat until the dent is completely removed. No outside hammering or peening is required, so no hammer marks to polish out and no need to reblue the barrel. Just a fast, Professional job that will bring joy to your customer and fame and fortune to you! (NOTE: The Hydraulic Dent Raiser will not remove nicks/gouges in the steel that may have been caused along with the dent. Careful drawfiling and polishing can take care of most of these, and rebluing will be required - which your customer should understand.) Detailed operating and maintenance instructions.



Attributes

- Name: [BROWNELLS 12 GAUGE DENT RAISER](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080083012
- Mfr. No.:
- Weapon type: Universal Shotguns
- Delivery weight: 0.748kg
- Shipping height: 51mm
- Shipping width: 51mm
- Shipping length: 660mm
- UPC: 050806007901

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Safety Instruction Guide for the ORIGINAL ENGLISH HYDRAULIC DENT RAISER BROWNELLS 12 GAUGE DENT RAISER

Introduction

Thank you for choosing the ORIGINAL ENGLISH HYDRAULIC DENT RAISER BROWNELLS 12 GAUGE DENT RAISER. This tool is designed to assist gunsmiths in removing dents from shotguns with ease and precision. To ensure safe and effective use of this product, please read and follow the safety instructions provided in this guide.

General Safety Guidelines

- Always read and understand the instructions before using the tool.
- Use the tool only for its intended purpose: removing dents from shotguns.
- Keep the tool out of reach of children and unauthorized users.
- Inspect the tool before each use for any signs of damage or wear.
- Do not use the tool if it is damaged or malfunctioning.
- Ensure a clean and safe working environment to prevent accidents.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using the tool.
- Be aware of your surroundings and ensure no one is in the vicinity of the tool during operation.
- Report any unsafe conditions or incidents to the appropriate authorities.

Specific Safety Precautions for Use

- Before using the Dent Raiser, ensure you have a clear understanding of how to operate it.
- Do not exceed the recommended hydraulic pressure when using the tool, as this may cause damage to the barrel or the tool itself.
- Avoid applying excessive force when turning the Allen screw; this could lead to injury or damage.
- Do not use the tool in wet or damp conditions to prevent slips and electrical hazards.
- Ensure the barrel is securely positioned before inserting the Dent Raiser to avoid accidents.
- Never attempt to remove nicks or gouges in the steel with the Dent Raiser; additional tools may be required for these issues.
- If you are unsure about the operation or safety of the tool, consult a professional before use.

Instructions for Installation and Usage

1. Preparation:

- Ensure the shotgun is unloaded and safe to work on.
- Gather all necessary tools and equipment, including the Dent Raiser.

2. Setting Up the Tool:

- Hold the Dent Raiser along the outside of the barrel, aligning the small anvil in the head with the center of the dent.
- Slide the collar flush against the barrel breech or muzzle (whichever end is closer to the dent) and lock it tightly into place.

3. Using the Dent Raiser:

- Insert the Dent Raiser into the barrel, bringing the collar flat against the end and centering the

anvil directly under the dent.

- Gently turn the Allen screw to apply pressure and watch the dent rise.
- Once the dent is completely removed, relieve the hydraulic pressure by loosening the Allen screw.
- Reapply slight pressure until resistance is felt, allowing you to turn the handle back and forth without excessive force.
- Continue to adjust the Allen screw and burnish as needed until the dent is fully removed.

4. PostUse:

- After use, clean the tool and store it in a safe place.
- Regularly inspect the tool for any signs of wear or damage.

Disposal Instructions

- Dispose of the tool in accordance with local regulations for hazardous materials if it becomes unusable.
- Ensure that any components that may be harmful to the environment are disposed of properly.

Contact Information for Further Support

For any inquiries regarding safety, usage, or maintenance of the ORIGINAL ENGLISH HYDRAULIC DENT RAISER BROWNELLS 12 GAUGE DENT RAISER, please refer to the manufacturer's contact point provided with your purchase.

By following these safety instructions, you can ensure the safe and effective use of the ORIGINAL ENGLISH HYDRAULIC DENT RAISER BROWNELLS 12 GAUGE DENT RAISER. Thank you for your attention to these important safety guidelines.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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