

22 CREEDMOOR BRASS - PETERSON CARTRIDGE 22 CREEDMOOR LARGE PRIMER BRASS 500/BOX

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According to Derek Peterson, president of Peterson Cartridge, "We decided to build the tooling to make .22 Creedmoor brass in response to the uptick in long-distance predator and varmint hunting. Plus the round is just straight-up fun to shoot. It is a low-recoil, flat shooting, wind-bucking round; deadly accurate up to 800 yards." Peterson Cartridge also makes 6.5 and 6mm Creedmoor casings. "But when we designed the tooling for the .22 Creedmoor we set out to make casings with improved features," Peterson stated. "And we were successful. We increased the head hardness to tolerate higher pressures. And we increased our internal volume slightly to work better with the slow burning powders (like RL 26, or H1000) which people favor for this round." Prior to this, shooters had to take 6mm or 6.5 Creedmoor casings and neck them down to .22. There are a few problems with necking down. When you take a larger caliber with the correct neck wall thickness and neck it down to a smaller caliber, that excess brass bunches up in the neck. It creates a tension band, what some people call a doughnut of brass in the neck, which has a negative effect on loading, bullet release and accuracy. A trait of cartridge brass is that it work-hardens – which is to say the brass gets harder each time you "work it." So the effect of necking down a casing which has been properly annealed, is that after you "work" it, it is no longer properly annealed. Finally, necking a larger caliber into a smaller one results in neck walls that are too thick. The ideal neck wall thickness for a case the size of .22 Creedmoor is .0143 to .0148. Necking down results in neck walls thicker than that. But the Peterson .22 Creedmoors all fall within that ideal spec. Peterson worked with Derrick Ratliff of Horizon Firearms on the particulars of the casing. Horizon has been chambering guns in .22 Creedmoor since 2014. Horizon has been a pioneer in helping move the .22 Crd. from an unknown wildcat to the popular caliber it is today.



Attributes

- Name: [PETERSON CARTRIDGE 22 CREEDMOOR LARGE PRIMER BRASS 500/BOX](#)
- Manufacturer: [PETERSON CARTRIDGE](#)
- Product no.: 749018843
- Mfr. No.: 40026-I
- Cartridge: 22 Creedmoor
- Rounds: 500
- Quantity: 50
- Delivery weight: 5.942kg
- Shipping height: 114mm
- Shipping width: 267mm
- Shipping length: 267mm
- UPC: 850005375029

Item details

Made in USA

US export classification: 0A505.x

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Safety Instruction Guide for 22 Creedmoor Brass Peterson Cartridge

Introduction

Thank you for choosing the 22 Creedmoor Brass Peterson Cartridge. This guide provides essential safety instructions to ensure safe handling, usage, and disposal of the product. It complies with the EU General Product Safety Regulation (GPSR) to protect consumers and promote safe use.

General Safety Guidelines

- This product is designed for use in firearms specifically chambered for .22 Creedmoor cartridges.
- Ensure that all firearms are in proper working condition before use.
- Always wear appropriate eye and ear protection when shooting.
- Keep ammunition out of reach of children and unauthorized users.
- Store the cartridges in a cool, dry place away from direct sunlight and moisture.
- Regularly check for recalls or safety updates related to this product on the EU's Safety Gate platform.
- Report any unsafe products or accidents to the relevant authorities.

Specific Safety Precautions for Use

- Always confirm that the firearm is unloaded before inserting or removing cartridges.
- Do not use damaged or deformed cartridges, as they may cause malfunctions or accidents.
- Avoid mixing different types of ammunition; use only 22 Creedmoor cartridges in firearms chambered for this caliber.
- Handle all ammunition with care; do not drop or throw cartridges.
- Follow all manufacturer instructions for the firearm being used.
- Be aware of your surroundings and ensure a safe shooting environment.

Instructions for Installation and Usage

• Installation:

- Verify that your firearm is designed for .22 Creedmoor cartridges.
- Ensure the firearm is pointed in a safe direction and is unloaded.
- Insert the cartridges into the magazine or chamber following the manufacturer's instructions.

• Usage:

- Load the firearm according to the manufacturer's guidelines.
- Aim the firearm at the intended target while ensuring a clear line of sight.
- Pull the trigger only when you are ready to shoot and it is safe to do so.
- After firing, keep the firearm pointed downrange until you are ready to unload.
- Remove spent casings and store unused cartridges safely.

Disposal Instructions

- Dispose of spent casings in accordance with local regulations.
- Do not dispose of cartridges in regular household waste.
- Check with local authorities or recycling centers for proper disposal methods for ammunition and casings.

Contact Information for Further Support

For any inquiries regarding safety or product information, please consult the manufacturer's website or contact their customer service. Always ensure you have the latest information regarding safety recalls or product updates.

By following these guidelines, you can ensure a safe and enjoyable experience with your 22 Creedmoor Brass Peterson Cartridge. Thank you for your attention to safety.

About Us

Brownells UK

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

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