

LIVE PILOT FINISH CHAMBER REAMER - MANSON PRECISION 7MM PRC REMOVABLE PILOT FINISHER

[Gunsmith Tools](#) > [Barrel Tools](#) > [Reamers](#) > [Centerfire Reamers](#)

Cuts A Smooth, Precise Chamber With Less Chance Of Rifling Damage

Removable (live) pilot greatly reduces the risk of scratching the lands when cutting the chamber to final dimensions, so you get the best possible chambering job for maximum accuracy. Snug-fitting pilot helps provide extra-stable "live center" alignment to maintain proper chamber-to-bore alignment. Precision ground from high speed M7 tool steel for smooth, clean cutting and maximum service life. Includes one pilot for caliber listed.



Attributes

- Name: [MANSON PRECISION 7MM PRC REMOVABLE PILOT FINISHER](#)
- Manufacturer: [MANSON PRECISION](#)
- Product no.: 430106310
- Mfr. No.: F7MMPRCRP
- Caliber: 7mm PRC
- Material: High Speed Steel
- Delivery weight: 0.045kg
- Shipping height: 25mm
- Shipping width: 25mm
- Shipping length: 152mm

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for LIVE PILOT FINISH CHAMBER REAMER MANSON PRECISION 7MM PRC REMOVABLE PILOT FINISHER](#)
- [About Us](#)

Safety Instruction Guide for LIVE PILOT FINISH CHAMBER REAMER MANSON PRECISION 7MM PRC REMOVABLE PILOT FINISHER

Introduction

Thank you for choosing the LIVE PILOT FINISH CHAMBER REAMER by MANSON PRECISION. This product is designed for precision chambering in firearms, specifically for the 7mm PRC caliber. To ensure safe and effective use, please read and follow the safety instructions outlined in this guide.

General Safety Guidelines

- Ensure that the product is used only by individuals who are knowledgeable about firearm maintenance and operation.
- Always wear appropriate personal protective equipment (PPE), including safety goggles and gloves, when using this tool.
- Keep the reamer and its accessories out of reach of children and unauthorized users.
- Regularly inspect the tool for damage or wear before use. Do not use if any parts are damaged.
- Follow all local laws and regulations regarding firearm maintenance and modifications.

Specific Safety Precautions for Use

- Use the reamer only for its intended purpose: chambering firearms in the specified caliber (7mm PRC).
- Ensure that the firearm is unloaded and safe before beginning any work.
- Use the reamer in a well-ventilated area to avoid inhaling metal shavings or debris.
- Do not apply excessive force while using the reamer; allow the tool to cut at its own pace.
- Be aware of the cutting edges of the reamer; they are sharp and can cause injury.
- Store the reamer in a safe place when not in use, preferably in a protective case.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and equipment, including a drill press or lathe, and ensure they are in good working condition.
- Verify that you have the correct pilot for the 7mm PRC caliber.

2. Installation:

- Insert the square drive shank of the reamer into the drill press or lathe.
- Ensure that the reamer is securely clamped and aligned properly.

3. Chambering Process:

- Position the firearm securely in the drill press or lathe.
- Begin the chambering process slowly, allowing the reamer to cut without forcing it.
- Monitor the cutting process closely to ensure proper alignment and avoid any binding or misalignment.
- After reaching the desired chamber depth, carefully remove the reamer from the chamber.

4. PostUse:

- Clean the reamer and the work area to remove any metal shavings or debris.
- Inspect the reamer for any signs of wear or damage and store it safely.

Disposal Instructions

- Dispose of any metal shavings and debris in accordance with local regulations for hazardous waste.
- If the reamer is no longer usable or has reached the end of its service life, dispose of it in a manner that prevents injury to others. Consider recycling if applicable.

Contact Information for Further Support

For any inquiries or concerns regarding the use and safety of the LIVE PILOT FINISH CHAMBER REAMER, please refer to the manufacturer's contact information provided with the product. Always ensure that you are following the latest safety guidelines and recommendations.

Thank you for your attention to these safety instructions. Your safety and satisfaction are our top priorities.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk