

AR-15/M16 UPPER RECEIVER LAPPING TOOL - BROWNELLS AR-15 UPPER RECEIVER LAPPING TOOL

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Helps True The Upper Receiver For Precise Barrel Fit & Maximum Accuracy

Cold-rolled steel lapping tool chucks into a 3/8" hand drill to easily square the upper receiver face on your AR-15. Helps ensure precise mating of barrel and receiver for added accuracy. Coat face of receiver with aluminum-oxide lapping compound; extra long pilot slides into the bolt carrier tunnel to maintain perfect concentricity with the receiver.



Attributes

- Name: [BROWNELLS AR-15 UPPER RECEIVER LAPPING TOOL](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080000182
- Mfr. No.:
- Weapon type: AR-15
- Delivery weight: 0.816kg
- Shipping height: 36mm
- Shipping width: 53mm
- Shipping length: 211mm
- UPC: 050806106253

Item details

Made in USA

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Safety Instruction Guide for AR15/M16 Upper Receiver Lapping Tool

Introduction

Thank you for choosing the AR15/M16 Upper Receiver Lapping Tool by Brownells. This tool is designed to help you square the upper receiver face on your AR15, ensuring precise mating of the barrel and receiver for improved accuracy. To ensure your safety and the effective use of this product, please read this guide thoroughly before use.

General Safety Guidelines

- Always read and follow the manufacturer's instructions before using the tool.
- Ensure that the tool is used in a wellventilated area to avoid inhalation of any dust produced during use.
- Keep the tool out of reach of children and vulnerable individuals.
- Inspect the tool before each use for any signs of damage or wear. Do not use if damaged.
- Use personal protective equipment (PPE) such as safety goggles and gloves to protect against debris and sharp edges.
- Store the tool in a dry and safe place when not in use.

Specific Safety Precautions for Use

- Ensure the hand drill used is compatible with the tool's 3/8" shank.
- Do not exceed the recommended speed for the drill to prevent overheating and potential injury.
- Always maintain a firm grip on the drill and the tool during operation.
- Do not operate the tool without the aluminumoxide lapping compound applied to the receiver face.
- Avoid contact with moving parts during operation to prevent injury.
- If you experience any discomfort or unusual noise during operation, stop using the tool immediately.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary materials, including the AR15/M16 Upper Receiver Lapping Tool, a 3/8" hand drill, and aluminumoxide lapping compound.
- Ensure your workspace is clean and free from obstructions.

2. Applying the Lapping Compound:

- Coat the face of the upper receiver with a thin layer of aluminumoxide lapping compound. This will aid in achieving a smooth and precise surface.

3. Attaching the Tool:

- Insert the shank of the lapping tool into the chuck of the 3/8" hand drill.
- Tighten the chuck securely to ensure the tool is firmly held in place.

4. Operation:

- With the drill powered off, position the lapping tool into the bolt carrier tunnel of the upper receiver.
- Once in position, turn on the drill at a low speed to begin lapping the receiver face.
- Maintain a steady pressure and allow the tool to do the work. Do not force the tool against the

- receiver.
- Periodically check the progress to ensure even lapping and adjust pressure as needed.

5. Finishing Up:

- After achieving the desired results, turn off the drill and carefully remove the lapping tool from the receiver.
- Clean the upper receiver and the lapping tool to remove any residual compound.

Disposal Instructions

- Dispose of any used aluminum oxide lapping compound in accordance with local regulations.
- If the lapping tool is no longer usable, dispose of it in a responsible manner, ensuring it does not pose a hazard to others.
- Recycle materials where possible, following local recycling guidelines.

By following these safety instructions, you can ensure a safe and effective experience with your AR15/M16 Upper Receiver Lapping Tool. Thank you for prioritizing safety and compliance!

About Us

Brownells UK

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

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