

ALIGNMENT & PUSH PUNCHES - ALIGNMENT & PUSH PUNCH SET W/ X8 PUNCHES & BENCH BLOCK

[Gunsmith Tools & Supplies](#) > [General Gunsmith Tools](#) > [Punches](#)

Use To Align Parts, Start Pins, Assembly/Dissassembly

ALIGNMENT & PUSH PUNCHES The Brownells Alignment & Push Punches are meticulously designed tools aimed at simplifying the alignment of parts and the installation or removal of pins in various firearms, including AR-15s, shotguns, bolt-action rifles, and more. These punches are essential for both professional gunsmiths and firearm enthusiasts, facilitating efficient assembly and disassembly processes. **Description and Features:** Precision Alignment: Each punch features a slightly undersized shank, providing a close fit that prevents binding within pin holes. A slight taper extending $\frac{3}{4}$ " from the end is particularly useful for parts requiring repeated assembly and disassembly, ensuring precise alignment every time. **Ergonomic Handle:** Equipped with a large, easy-to-grasp handle, these punches offer excellent control during use, enhancing user comfort and efficiency. The design also prevents the punches from rolling off the workbench, keeping them within easy reach. **Versatile Application:** Available in four sizes, these punches are suitable for the majority of pins found on firearms such as the AR-15, 1911 Auto, Remington 870, and Ruger revolvers, making them versatile tools for various gunsmithing tasks. **Available Sizes:** .092" (2.3mm) .120" (3.0mm) .150" (3.8mm) .180" (4.6mm) These sizes are designed to accommodate a wide range of pin dimensions commonly encountered in firearm maintenance and assembly. **Specifications:** **Material:** High-quality steel or brass construction for durability and longevity. **Handle Design:** Large, ergonomically designed handle for superior grip and control. **Shank:** Slightly undersized with a $\frac{3}{4}$ " taper from the end to facilitate easy alignment and prevent binding. **Delrin Bench Block:** **Material:** Delrin (tan color) **Dimensions:** 6.38" (16 cm) long, 3" (7.6 cm) wide, 0.5" (1.9 cm) high **Capacity:** Holds 8 punches **Customer Insights:** Our customers report that the Brownells Alignment & Push Punches significantly reduce the frustration associated with aligning parts and assemblies during firearm maintenance. The ergonomic handle provides excellent control, and the precise shank design ensures a close fit without binding, making these punches indispensable tools for both assembly and disassembly tasks. Incorporating the Brownells Alignment & Push Punches into your gunsmithing toolkit ensures you have the precision instruments necessary for efficient and accurate firearm maintenance, enhancing both the quality and ease of your work.



Attributes

- Name: [ALIGNMENT & PUSH PUNCH SET W/ X8 PUNCHES & BENCH BLOCK](#)
- Manufacturer: [BROWNE](#)
- Product no.: 080000647
- Mfr. No.:
- Material: Brass,Steel
- Model Number: x4 Brass & x4 Steel Set w/Bench Block
- Style: Set
- Quantity: 10
- Delivery weight: 0.431kg

- Shipping height: 58mm
- Shipping width: 114mm
- Shipping length: 178mm
- UPC: 050806109421

Item details

Made in USA

Table of Contents

- Startpage
- Safety Instruction Guide for Brownells Alignment & Push Punch Set
- About Us

Safety Instruction Guide for Brownells Alignment & Push Punch Set

Introduction

Thank you for choosing the Brownells Alignment & Push Punch Set. This guide provides important safety information and instructions for the proper use of this product. Please read this guide carefully to ensure safe and effective operation.

General Safety Guidelines

- Always use the punches for their intended purpose. Misuse can lead to injury or damage.
- Keep the punches out of reach of children and vulnerable individuals.
- Inspect the punches before each use for any signs of damage or wear. Do not use damaged punches.
- Store the punches in a dry and safe location to prevent accidents and maintain their condition.
- Wear appropriate personal protective equipment (PPE), such as safety glasses, when using the punches.
- Ensure your work area is clean and welllit to avoid accidents.

Specific Safety Precautions for Use

- Ensure the parts you are working on are securely held in place before using the punches.
- Use the correct size punch for the pin or part you are working with to avoid binding or damage.
- Do not apply excessive force when using the punches. If resistance is felt, stop and assess the situation.
- Avoid striking the punches with excessive force as this may cause breakage or injury.
- Always align the punch correctly with the pin hole before applying force to prevent misalignment and potential injury.
- Do not use the punches on live ammunition or while a firearm is loaded.

Instructions for Installation and Usage

1. Selecting the Right Punch:

- Choose the appropriate punch size based on the pin or part you are working with. The set includes sizes:
 - .092" (2.3mm)
 - .120" (3.0mm)
 - .150" (3.8mm)
 - .180" (4.6mm)

2. Preparing for Use:

- Ensure your work area is clean and free of clutter.
- Secure the firearm or part you are working on in a stable position.

3. Using the Punch:

- Align the punch with the pin hole.
- Gently tap the punch with a hammer or mallet to drive the pin out or into place.
- If resistance is felt, stop and reassess the alignment and fit of the punch.

4. PostUse Care:

- Clean the punches after use to remove any debris or residue.

- Store the punches in the provided Delrin bench block to prevent damage.

Disposal Instructions

- Dispose of any damaged punches responsibly. Check local regulations for proper disposal methods.
- Do not dispose of the punches in regular household waste if they are made of metal. Instead, consider recycling options.

Contact Information for Further Support

For any safety inquiries or further assistance regarding the Brownells Alignment & Push Punch Set, please contact the manufacturer directly. Ensure you have the product details available for reference.

By following these safety instructions, you can ensure a safe and effective experience while using the Brownells Alignment & Push Punch Set. Thank you for your attention to these important safety guidelines.

About Us

Brownells Austria

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

www.brownells.at