

# GEN II ARMORERS KIT - BROWNELLS ARMORER'S GEN II PREMIUM KIT

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**GEN II ARMORER'S KIT** The Brownells Gen II Armorer's Kits are comprehensive toolsets meticulously curated for gunsmiths and armorers dedicated to the maintenance, repair, and customization of AR-15, M16, and M4 rifles. These kits are designed to facilitate efficient and precise work, whether in the field or a workshop setting.

**Description and Features:** The Gen II Armorer's Kits are available in two configurations: Standard and Premium. Standard Kit: Equipped with essential tools for servicing AR-15 and M16A1 through A4 models. Premium Kit: Includes all Standard Kit tools, plus additional items necessary for comprehensive maintenance of M4 carbines. Both kits are housed in a custom-fitted, hard-sided Pelican toolbox made from nearly indestructible molded polymer resin, meeting mil-spec MIL-STD-810F standards. The updated toolbox features an aluminum rail slide system, allowing each tray to slide out into a secure position for easy access and removal if desired.

**Specifications:** The following tools are included in the kits:

- Torque Wrenches: 1/2" Drive 10-150 Foot-Pound Torque Wrench
- 55 In/Lb Torque Wrench Receiver Blocks: AR-15/M16 Lower Receiver Vise Block
- AR-15/M16 Receiver Action Block
- Hammers: Premium 3/4" Delrin Tipped Brass Hammer 20543 Ball Peen Hammer
- Wrenches: AR-15 Wrench AR-15/M16 Combination Wrench AR-15/M16 Spanner Wrench Gas Tube Wrench
- Sight Tools: A1 AR-15 Sight Wrench A2 AR-15/M16 Sight Wrench
- Punches and Roll Pin Holders: Roll Pin Holders: #1S (1/16"), #2S (5/64"), #3S (3/32"), #4S (1/8"), #5S (3.5mm)
- Roll Pin Punches: #1 (1/16"), #2 (5/64"), #3 (3/32"), #4 (1/8"), #6 (3/16")
- Bolt Catch Pin Punch
- Pivot Pin Detent Installation Tool
- Pivot Pin Detent Depressor
- Gauges and Alignment Tools: AR-15/M16 Firing Pin Protrusion Gauge AR-15/M16 Barrel Nut Alignment Gauge 5.56 NATO Max Field Headspace Gauge
- Additional Tools: Handguard Tool AR-15/M16 Carbon Scraper Snap Ring Pliers Accu-Grip Vise Jaws Small Bench Mat M16 Cleaning Rod & Adapter Rifle Chamber Mirror (.222/.223) Magna-Tip Stubby Handle with Bits (#185-10, #185-2, Red, L/B) 3/8" Socket Drive Adapter Firearms Safety Depends On You Booklet

The Premium Kit also includes additional tools tailored for M4 carbine maintenance. The Standard Kit's foam inserts are pre-cut with spaces for these M4 tools, allowing for an upgrade to the Premium Kit by adding the necessary components.

**Customer Insights:** Customers of the Brownells Gen II Armorer's Kits commend the comprehensive selection of high-quality tools, noting that these kits effectively consolidate essential firearm maintenance implements into a portable and organized package. The precision and durability of the tools are frequently highlighted as standout features that enhance both the functionality and value of the kits.

Incorporating the Brownells Gen II Armorer's Kit into your firearm maintenance routine ensures that you are equipped with a versatile and reliable set of tools capable of addressing a wide array of tasks, thereby enhancing your efficiency and confidence in the upkeep and customization of your rifles.



## Attributes

- Name: [BROWNELLS ARMORER'S GEN II PREMIUM KIT](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080001389

- Mfr. No.:
- Weapon type: AR-15
- Delivery weight: 33.112kg
- Shipping height: 508mm
- Shipping width: 406mm
- Shipping length: 610mm
- UPC: 050806011632

## **Item details**

Made in USA

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# Safety Instruction Guide for GEN II ARMORERS KIT

## Introduction

Thank you for choosing the GEN II Armorer's Kit from Brownells. This comprehensive toolset is designed for gunsmiths and armorers to maintain, repair, and customize AR15, M16, and M4 rifles. To ensure safe and effective usage of this product, please read and follow these safety instructions carefully.

## General Safety Guidelines

- Ensure that all tools are used in accordance with their intended purpose.
- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when using the tools.
- Keep the work area clean and welllit to prevent accidents.
- Store tools in a secure location, out of reach of children and unauthorized users.
- Regularly inspect tools for damage or wear before use. Do not use damaged tools.
- Follow all local laws and regulations regarding firearms and their maintenance.
- Report any unsafe products or accidents to local authorities.

## Specific Safety Precautions for Use

- **Torque Wrenches:**
  - Always ensure the correct torque setting is used for the specific task.
  - Do not exceed the maximum torque rating of the wrench.
- **Hammers:**
  - Use the appropriate hammer for the task. Do not use excessive force.
  - Ensure that the surface being struck is stable and secure.
- **Wrenches:**
  - Use the correct size wrench for the fastener to prevent slippage and damage.
  - Do not use wrenches on fasteners that are rusted or corroded without first cleaning them.
- **Punches and Roll Pin Holders:**
  - Ensure the punch is fully seated in the pin before striking.
  - Keep hands clear of the striking area to avoid injury.
- **Gauges and Alignment Tools:**
  - Use gauges according to manufacturer specifications to ensure accurate measurements.
  - Do not force gauges into position; if resistance is felt, check for obstructions.

## Instructions for Installation and Usage

### 1. Preparation:

- Before using any tool, ensure that you are familiar with its operation and application.
- Review the specific tasks you intend to perform and gather all necessary tools.

## **2. Using the Tools:**

- Follow the specific instructions for each tool as outlined in the product documentation.
- Always work on a stable surface, ensuring that the firearm is secure and unloaded before beginning any maintenance work.

## **3. PostUse Care:**

- After use, clean and inspect tools for any damage or wear.
- Store tools in the provided Pelican toolbox to protect them from damage and keep them organized.

## **Disposal Instructions**

- Dispose of tools that are damaged beyond repair in accordance with local regulations.
- Do not dispose of tools in regular household waste. Check with local waste management facilities for proper disposal methods for tools and materials.

## **Contact Information for Further Support**

For any safety inquiries or further support regarding the GEN II Armorer's Kit, please refer to the contact details provided with your product or visit the manufacturer's website.

By adhering to these safety guidelines and instructions, you can ensure a safe and effective experience with your GEN II Armorer's Kit. Thank you for your commitment to safety and responsible firearms maintenance.

# About Us

## Brownells UK

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