

# AR-15 ARMORER'S KIT - AR-15 ARMORER'S ESSENTIALS KIT

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**AR-15 ARMORER'S KIT** The Wheeler Engineering AR-15 Armorer's Kits are comprehensive toolsets designed for firearm enthusiasts and professional gunsmiths dedicated to the assembly, maintenance, and customization of AR-15 rifles. These kits provide a selection of high-quality tools tailored to ensure precision and efficiency in various gunsmithing tasks.

**Description and Features:** Wheeler Engineering offers the AR-15 Armorer's Kits in multiple configurations to cater to different levels of need:

- Essentials Kit:** AR-15 Combo Tool: A versatile tool designed for various assembly and disassembly tasks.
- Torque Wrench:** Ensures precise application of torque to critical components.
- Upper Vise Block Clamp with Gas Tube Alignment Tool:** Secures the upper receiver during maintenance while ensuring proper gas tube alignment.
- Pivot Pin and Roll Pin Installation Tool:** Facilitates the installation of pivot and roll pins without damaging the firearm.
- Mag Well Vise Block:** Stabilizes the lower receiver in a vise for enhanced control during work.
- AR-15 Adjustable Receiver Link:** Maintains the position of the upper and lower receivers during maintenance.
- Custom Fitted Carrying Case:** Organizes and protects tools for easy transport and storage.

**Professional Kit:** Includes all tools from the Essentials Kit, plus:

- AR Armorer's Vise:** Provides a stable platform for firearm maintenance and assembly.
- Maintenance Mat with Exploded View of AR-15:** Offers a visual guide and protective surface during disassembly.
- AR Front Sight Tool:** Enables precise adjustments to the front sight post.
- Delta Ring Tool:** Assists in the removal and installation of the delta ring assembly.
- Strap Wrench:** Applies torque without marring surfaces.
- AR-15 Bore Guide:** Aligns cleaning rods to prevent damage to the bore.
- Bore Brush, Bolt Carrier Brush, Chamber Brush, Magazine/Upper Receiver Brush:** Comprehensive set of brushes for thorough cleaning.
- Nylon Brush Handle and Double-ended General Cleaning Brush:** For detailed cleaning tasks.
- Cleaning Pick Set:** Assists in removing debris from hard-to-reach areas.

**Ultra Kit:** Encompasses all tools from the Professional Kit, plus:

- AR-15 Armorer's Bench Block:** Provides a stable surface for driving pins and performing other tasks.
- AR-15 Roll Pin Installation Tool Kit:** Specialized tools for installing roll pins without causing damage.

**Specifications:** Model Options: Essentials, Professional, Ultra Compatibility: AR-15 platform Storage: Each kit includes a custom-fitted carrying case for organization and portability.

**Customer Insights:** Customers of the Wheeler Engineering AR-15 Armorer's Kits appreciate the comprehensive selection of high-quality tools, noting that these kits effectively consolidate essential firearm maintenance implements into portable and organized packages. The precision and durability of the tools are frequently highlighted as standout features that enhance both the functionality and value of the kits.

Incorporating a Wheeler Engineering AR-15 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 AR-15 rifle.



## Attributes

- Name: [AR-15 ARMORER'S ESSENTIALS KIT](#)
- Manufacturer: [WHEELER ENGINEERING](#)

- Product no.: 100012245
- Mfr. No.: 156111
- Color: -
- Make: AR-15
- Model Number: Essentials
- Delivery weight: 3.221kg
- Shipping height: 92mm
- Shipping width: 192mm
- Shipping length: 544mm
- UPC: 661120561118

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# Safety Instruction Guide for the AR15 Armorer's Kit

## Introduction

Thank you for choosing the Wheeler Engineering AR15 Armorer's Kit. This guide provides essential safety instructions and information to ensure the safe and effective use of your toolset. Please read this guide carefully before using the kit to understand the potential hazards and how to avoid them.

## General Safety Guidelines

- Ensure that all tools are used in accordance with their intended purpose.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when using tools.
- Keep the work area clean and well-lit to avoid accidents.
- Store tools in a secure location away from children and unauthorized users.
- Regularly inspect tools for wear or damage before use. Do not use damaged tools.
- Follow all local laws and regulations regarding the use and maintenance of firearms.

## Specific Safety Precautions for Use

- **AR15 Combo Tool:** Use only for assembly and disassembly tasks as intended. Avoid excessive force.
- **Torque Wrench:** Ensure the correct torque settings are used to prevent damage to components.
- **Upper Vise Block Clamp:** Secure the upper receiver firmly to avoid slippage during maintenance.
- **Pivot Pin and Roll Pin Installation Tool:** Use with caution to prevent damage to the firearm.
- **Mag Well Vise Block:** Ensure the lower receiver is stable before applying force.
- **AR15 Adjustable Receiver Link:** Confirm proper alignment before use to avoid misalignment.
- **Cleaning Tools:** Use brushes and picks gently to avoid scratching or damaging firearm surfaces.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure the firearm is unloaded and in a safe condition before beginning any maintenance.
- Gather all necessary tools from the kit.

### 2. Using the AR15 Combo Tool:

- Select the appropriate function for the task (e.g., tightening or loosening screws).
- Apply steady pressure without excessive force.

### 3. Using the Torque Wrench:

- Set the wrench to the manufacturer's recommended torque settings.
- Tighten components gradually and evenly.

### 4. Using the Upper Vise Block Clamp:

- Place the upper receiver into the vise block and tighten the clamp securely.
- Align the gas tube using the alignment tool before proceeding with maintenance.

### 5. Using the Pivot Pin and Roll Pin Installation Tool:

- Position the pivot pin or roll pin in the correct location.

- Use the tool to gently drive the pin into place without damaging surrounding areas.

#### **6. Using the Mag Well Vise Block:**

- Insert the lower receiver into the vise block.
- Secure the block in a vise for stability during work.

#### **7. Using the AR15 Adjustable Receiver Link:**

- Attach the link to maintain alignment between the upper and lower receivers during maintenance.

#### **8. Cleaning:**

- Use the appropriate brushes for different parts of the firearm.
- Clean thoroughly but gently to avoid damage.

## **Disposal Instructions**

- Dispose of any damaged or worn tools responsibly according to local regulations.
- Do not dispose of tools in regular household waste.
- Check with local recycling programs for proper disposal methods.

## **Contact Information for Further Support**

For any safety inquiries or support regarding your AR15 Armorer's Kit, please refer to the manufacturer's website or customer service resources.

# About Us

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