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› [Armor All](#) /

› [Armor All 3-Piece Roadside Emergency Kit User Manual](#)

Armor All 3pc Emergency Kit

Armor All 3-Piece Roadside Emergency Kit User Manual

Model: 3pc Emergency Kit

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Armor All 3-Piece Roadside Emergency Kit. This kit is designed to assist in common roadside situations and includes a storage bag, 12-gauge 6.5 ft battery cables, and a flashlight. Please read this manual thoroughly before using the kit components.



Image: The complete Armor All 3-Piece Roadside Emergency Kit, showcasing the compact storage bag, the 12-gauge booster cables, and the bright orange flashlight.

SAFETY INFORMATION

Always prioritize safety when using any emergency equipment. Failure to follow these instructions may result in injury or damage to property.

- Keep the kit out of reach of children.
- Wear appropriate personal protective equipment, such as gloves and eye protection, when handling battery cables.
- Ensure vehicles are turned off and parking brakes are engaged before attempting to jump-start.
- Avoid contact between positive and negative cable clamps to prevent short circuits.
- Do not use the battery cables if they are damaged or frayed.
- Do not attempt to jump-start a frozen battery.

- Consult your vehicle's owner's manual for specific jump-starting procedures and precautions.

PACKAGE CONTENTS

Your Armor All 3-Piece Roadside Emergency Kit includes the following items:

- 1 x Storage Bag
- 1 x 12-Gauge 6.5 ft Battery Cable Set
- 1 x Flashlight (AA batteries may be included or required)



Image: An overview of the kit's contents, clearly labeling the 12-gauge booster cables, the super bright flashlight, and the compact carrying case.

SETUP

Flashlight Battery Installation

1. Unscrew the tail cap of the flashlight.
2. Insert the required AA batteries (typically 2 or 3, check flashlight for markings) according to the polarity indicators (+/-).
3. Screw the tail cap back on securely.
4. Test the flashlight by pressing the power button.



Image: The flashlight in use, illuminating an engine bay, with an illustration of AA batteries indicating power source.

Storing Components in the Bag

The storage bag is designed for compact and organized storage of your emergency kit components.

1. Fold the battery cables neatly to fit into their designated elastic strap or compartment within the bag.
2. Secure the flashlight in its elastic strap or pocket.
3. Close the bag securely using the hook-and-loop fasteners.
4. Store the kit in an easily accessible location in your vehicle, such as the trunk or under a seat.



Image: The compact carrying case opened, revealing the organized storage of the booster cables and flashlight, held in place by elastic bands.

OPERATING INSTRUCTIONS

Using the Flashlight

To turn the flashlight on or off, slide the switch located on the side of the flashlight body. Ensure fresh batteries are installed for optimal brightness.

Using the Battery Cables (Jump Starting)

Important Safety Precautions:

- Ensure both vehicles are turned off and in Park (automatic) or Neutral (manual) with the parking brake engaged.
- Do not allow the red (positive) and black (negative) clamps to touch each other.
- Keep clear of moving engine parts (fans, belts, etc.).

- Do not lean over batteries while connecting cables.

Jump Starting Procedure:

1. Position the assisting vehicle close enough to the disabled vehicle so the cables can reach both batteries, but ensure the vehicles are not touching.
2. Turn off both vehicles' engines and all accessories (lights, radio, etc.).
3. Connect one **RED (positive)** clamp to the **positive (+) terminal** of the **dead battery**.
4. Connect the other **RED (positive)** clamp to the **positive (+) terminal** of the **assisting vehicle's battery**.
5. Connect one **BLACK (negative)** clamp to the **negative (-) terminal** of the **assisting vehicle's battery**.
6. Connect the remaining **BLACK (negative)** clamp to an unpainted metal surface on the **engine block or chassis of the disabled vehicle**, away from the battery and fuel lines. This provides a ground connection.
7. Start the engine of the assisting vehicle and let it run for 5-10 minutes to charge the dead battery.
8. Attempt to start the disabled vehicle. If it doesn't start, wait a few more minutes and try again.
9. Once the disabled vehicle starts, disconnect the cables in the **reverse order** of connection:
 - Disconnect the **BLACK (negative)** clamp from the disabled vehicle's engine block/chassis.
 - Disconnect the **BLACK (negative)** clamp from the assisting vehicle's battery.
 - Disconnect the **RED (positive)** clamp from the assisting vehicle's battery.
 - Disconnect the **RED (positive)** clamp from the disabled vehicle's battery.
10. Allow the disabled vehicle to run for at least 20-30 minutes to recharge its battery.



ARMORALL

12G BOOSTER CABLES
Provides a quick and powerful jumpstart.

6.5ft

Image: A close-up view of hands properly connecting the red and black booster cable clamps to a car battery, illustrating the jump-starting process.

MAINTENANCE

- **Battery Cables:** After each use, inspect cables for any signs of damage, fraying, or corrosion. Clean clamps if necessary. Neatly coil the cables before storing them in the bag to prevent tangling and damage.
- **Flashlight:** If the flashlight is not used for extended periods, remove the batteries to prevent leakage and corrosion. Replace batteries as needed.
- **Storage Bag:** Keep the storage bag clean and dry. Periodically check that all components are present and in good condition.



Image: A person carrying the compact Armor All emergency kit bag, demonstrating its portability and ease of transport.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Dead or incorrectly inserted batteries.	Check battery polarity. Replace with fresh AA batteries.
Vehicle does not start after jump-starting attempt.	Incorrect cable connection; severely discharged battery; vehicle mechanical issue.	Review jump-starting procedure. Ensure all connections are secure and correct. Allow more charging time. If still unsuccessful, seek professional assistance.
Cables spark excessively during connection.	Incorrect connection order; short circuit.	Immediately disconnect cables. Review and strictly follow the jump-starting procedure, especially the connection order. Ensure clamps do not touch each other.

SPECIFICATIONS

- Model:** 3pc Emergency Kit
- Item Model Number:** 3AAEM0863B1G7
- Battery Cables:** 12 Gauge, 6.5 feet (1.95 meters) length
- Flashlight:** Requires AA batteries (not always included)
- Kit Weight:** Approximately 1.85 pounds (0.84 kg)
- Package Dimensions:** Approximately 7.87 x 5.55 x 2.75 inches (20 x 14.1 x 7 cm)
- Manufacturer:** Lifeworks Technology Group
- Brand:** Armor All

WARRANTY AND SUPPORT

For warranty information or product support, please refer to the packaging or contact the manufacturer directly. Keep your purchase receipt for warranty claims.

Manufacturer: Lifeworks Technology Group

For further assistance, visit the official Armor All website or contact their customer service.



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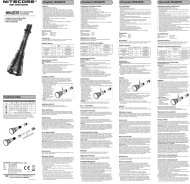
Related Documents - 3pc Emergency Kit

	<p>Foundation Armor 2 Gallon Sprayer: User Manual and Operating Instructions</p> <p>Comprehensive guide for the Foundation Armor 2 Gallon Sprayer, covering setup, operation, safety warnings, parts, maintenance, and best uses for sealers, pesticides, and cleaning solutions.</p>
	<p>SOONFIRE E37 Rechargeable LED Flashlight User Manual and Guide</p> <p>Comprehensive user manual for the SOONFIRE E37 rechargeable LED flashlight, covering operation, charging, brightness modes, locking, and maintenance. Learn how to use your ultra-bright flashlight for daily carry, work, camping, and emergencies.</p>
	<p>Amzyigou XHP160-02 Super Bright LED Flashlight User Manual</p> <p>Comprehensive user manual for the Amzyigou XHP160-02 LED flashlight, detailing product features, operation instructions, battery installation, charging, and important safety warnings.</p>
	<p>HOTO Flashlight Power QWSDT004 User Manual and Specifications</p> <p>Comprehensive user manual and technical specifications for the HOTO Flashlight Power (Model QWSDT004), including safety instructions, usage guide, troubleshooting, and regulatory compliance information.</p>



[UNROEVS Rechargeable Mini Flashlight User Manual & Operating Instructions](#)

Comprehensive user manual for the UNROEVS rechargeable mini flashlight. Learn about its features, operating modes (High, Mid, Low, Strong, Strobe), battery polarity, charging recommendations, and safety precautions. Ideal for EDC, camping, and emergency use.



[NITECORE MH40GTR Flashlight User Manual and Specifications](#)

Comprehensive guide to the NITECORE MH40GTR flashlight, covering features, specifications, operating instructions, charging, maintenance, and warranty information. Includes details on its CREE XP-L HI V3 LED, 1200 lumens output, 1004m beam distance, and dual-fuel capability.