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Sonew Sonewv2gi79kfom

Sonew 100-Piece Automotive Blade Fuse Kit Instruction Manual

Model: Sonewv2gi79kfom

PRODUCT OVERVIEW

This manual provides instructions for the Sonew 100-piece automotive blade fuse kit. This kit contains a variety of standard blade fuses designed to protect electrical circuits in vehicles and other DC applications from overcurrent conditions. Each fuse is color-coded and features an engraved amperage rating for easy identification, allowing for quick detection of blown fuses through their transparent housing.

KEY FEATURES

- **Versatile Application:** Suitable for a wide range of DC applications including cars, trucks, RVs, motorcycles, boats, and snowmobiles.
- **Comprehensive Kit:** Includes 100 standard blade fuses in various amperage ratings to cover common automotive electrical needs.
- **Easy Identification:** Fuses are color-coded and have engraved amperage levels for quick recognition and proper replacement.
- **Transparent Housing:** Allows for visual inspection of the fuse link to quickly detect if a fuse has blown without removal.
- **Reliable Protection:** Designed for fast-acting current protection to safeguard vehicle electrical components from damage due to overcurrent.

INSTALLATION INSTRUCTIONS

1. **Safety First:** Before attempting any fuse replacement, ensure the vehicle's ignition is off and disconnect the negative terminal of the battery to prevent electrical shock or damage to components.
2. **Locate Fuse Box:** Refer to your vehicle's owner's manual to locate the fuse box. Vehicles typically have multiple fuse boxes (e.g., under the hood, under the dashboard).
3. **Identify Blown Fuse:** Visually inspect the fuses. A blown fuse will typically have a broken wire or melted

link visible through its transparent housing. Use a fuse puller (not included) if available, or small pliers, to carefully remove the suspected blown fuse.

4. **Match Amperage:** Identify the amperage rating of the blown fuse. This is usually indicated by a number engraved on the fuse and its color. **Always replace a fuse with one of the exact same amperage rating.** Using a fuse with a higher rating can lead to serious electrical damage or fire.
5. **Insert New Fuse:** Carefully insert the new fuse into the correct slot. Ensure it is seated firmly.
6. **Reconnect Power:** Reconnect the negative battery terminal and turn on the ignition to test the circuit.



11 types: 2A, 3A, 5A, 7.5A, 10A, 15A, 20A, 25A, 30A, 35A, 40A
This kit contains 100 pieces of commonly used standard blade fuses



Image: A hand carefully inserting a green blade fuse into a vehicle's fuse box. This demonstrates the correct method for replacing a fuse.

FUSE FUNCTIONALITY

Fuses are passive safety devices designed to protect electrical circuits from overcurrent. When the current flowing through a circuit exceeds the fuse's rated amperage, the metallic link inside the fuse melts, breaking the circuit and preventing damage to more sensitive components or wiring. The transparent housing allows for quick visual confirmation of a blown fuse without needing to remove it from its slot.

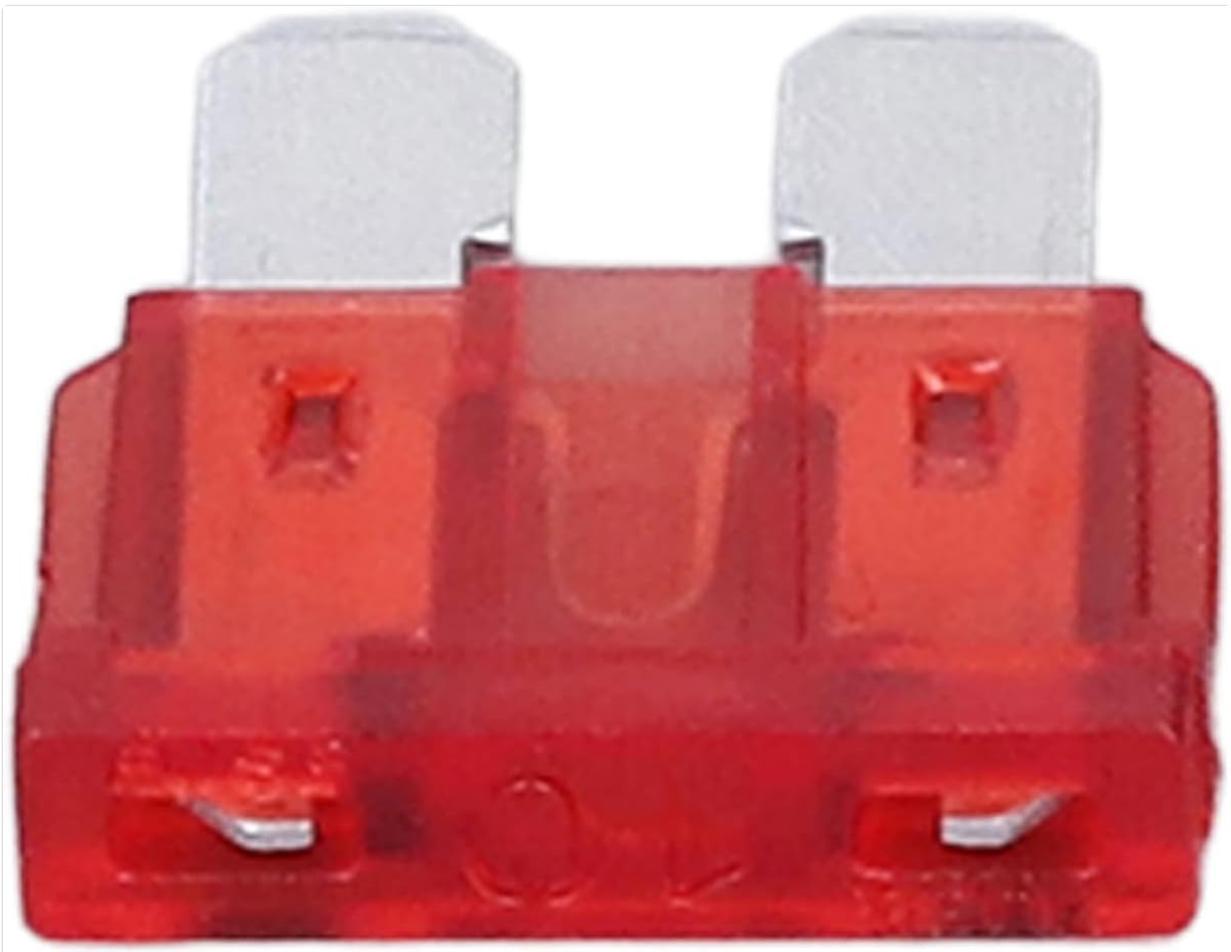


Image: A detailed view of a red 10 Ampere blade fuse. The transparent plastic body clearly shows the metallic fuse element inside, and the amperage rating is engraved on the top for quick identification.

MAINTENANCE AND INSPECTION

Fuses themselves do not require maintenance. However, regular inspection of your vehicle's fuse boxes is recommended, especially if an electrical component stops functioning. Always carry spare fuses of various common amperages from this kit for quick replacement. Periodically check the fuse box for any signs of corrosion or loose connections.

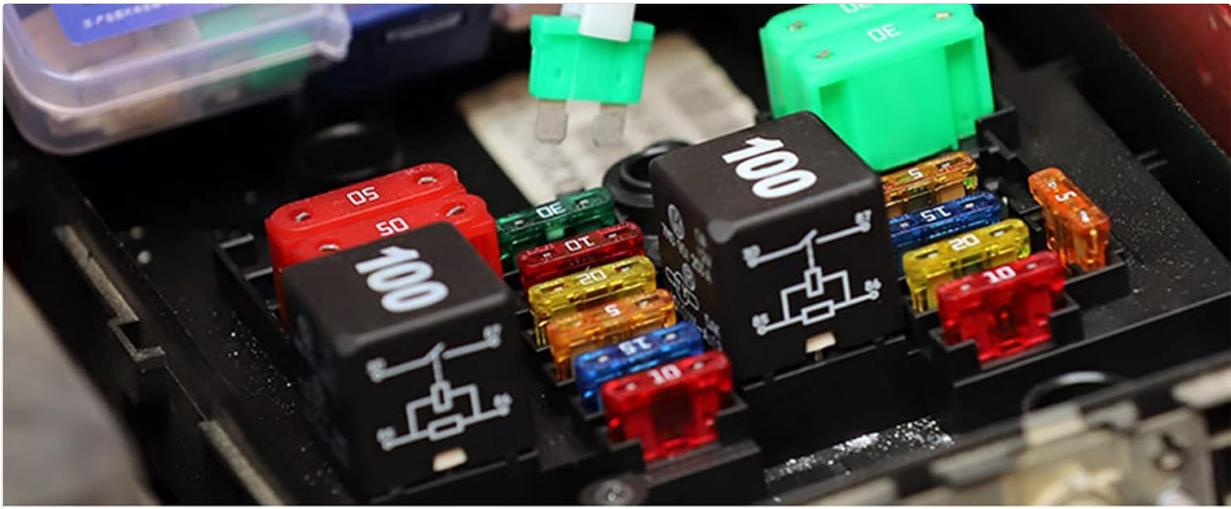


Image: An open vehicle fuse box, revealing an organized arrangement of various colored blade fuses and relays. This is a common location where these fuses are installed to protect different electrical circuits.

TROUBLESHOOTING COMMON ISSUES

Symptom: Electrical Component Not Working

- **Check Fuse:** The most common cause for an electrical component (e.g., radio, lights, power windows) to stop working is a blown fuse. Locate the relevant fuse in your vehicle's fuse box (refer to your owner's manual for the fuse diagram).
- **Visual Inspection:** Look for a broken filament inside the transparent fuse housing.
- **Replacement:** If the fuse is blown, replace it with a new fuse of the identical amperage rating from this kit.
- **Persistent Blowing:** If a newly installed fuse blows immediately or repeatedly, this indicates a more serious electrical problem, such as a short circuit or an overloaded circuit. In such cases, consult a qualified automotive technician. **Do not continuously replace fuses with higher amperage ratings, as this can cause severe damage or fire.**

PRODUCT SPECIFICATIONS

Specification	Detail
Product Name	Sonew 100-Piece Automotive Blade Fuse Kit
Model Number	Sonewv2gi79kfom
Material	ABS (housing)
Quantity	100 pieces
Fuse Types Included	Standard Blade Fuses (various amperages)
Identification	Color-coded with engraved AMP levels
Housing	Transparent for quick detection
Package Dimensions	3.54 x 3.54 x 2.36 inches
Item Weight	6 ounces
Manufacturer	Sonew



Image: This image displays a variety of standard automotive blade fuses, each distinguished by its color and engraved amperage rating. The transparent housing allows for easy visual inspection of the fuse element.

WARRANTY AND SUPPORT

For product support or inquiries, please contact Sonew customer service. While specific warranty details are not provided in this manual, standard consumer rights apply. For more information about Sonew products, please visit the official [Sonew Store](#).

Documents - Sonew – Sonewv2gi79kfom
no relevant documents