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Frigidaire 316506217

Instruction Manual

Frigidaire 316506217 Range Wire Harness

Genuine Original Equipment Manufacturer (OEM) Part

Introduction

The Frigidaire 316506217 Wire Harness is a genuine original equipment manufacturer (OEM) part designed specifically for Frigidaire ranges. This critical component serves to connect various electrical components within your range to its circuits, ensuring proper functionality and operation. As an OEM part, it guarantees compatibility and performance consistent with the original specifications of your appliance.

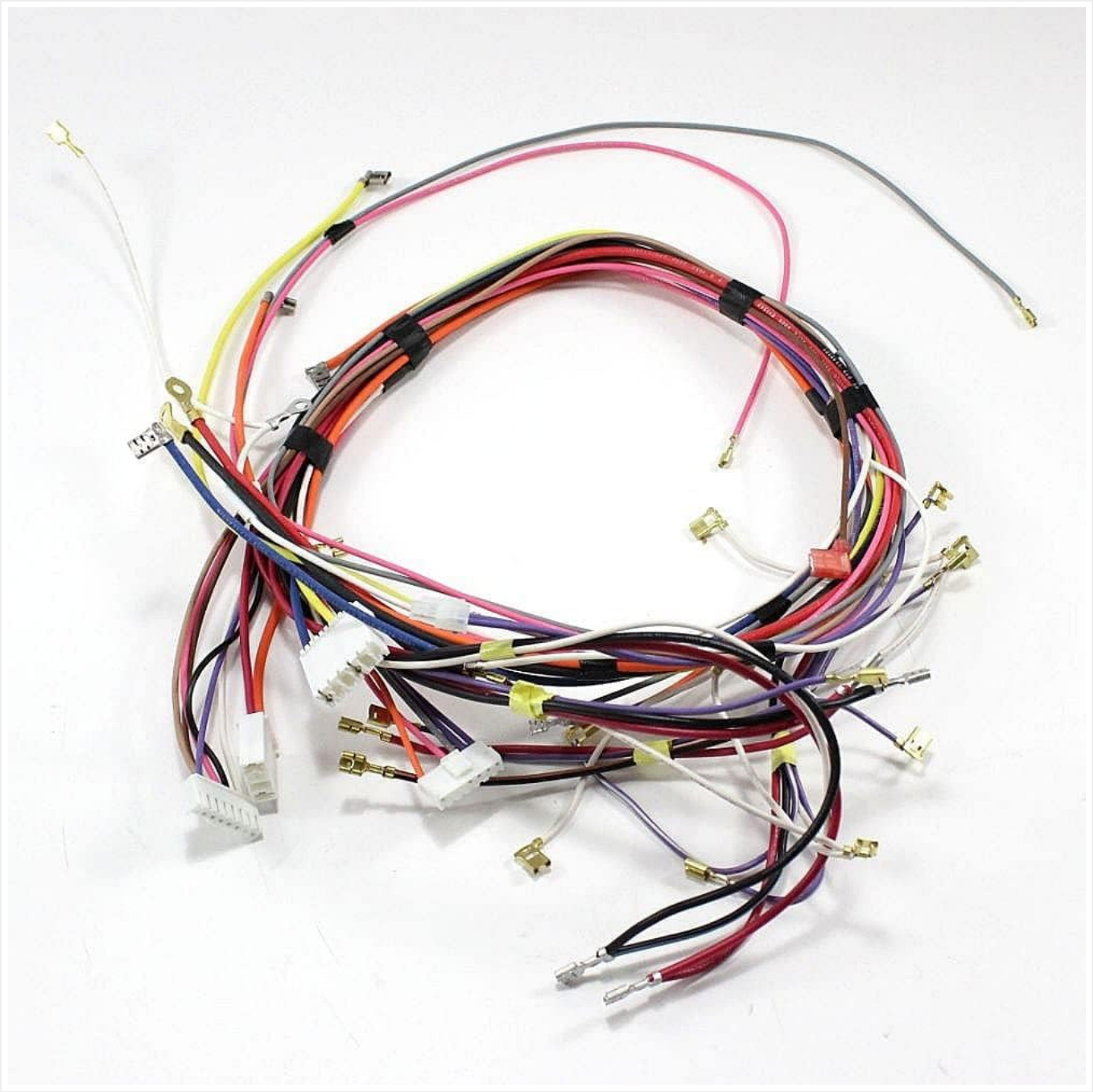


Image: The Frigidaire 316506217 Range Wire Harness, showing various colored wires and connectors.

Safety Information

WARNING:

- Always unplug the range or shut off the house circuit breaker for the range before attempting any installation, repair, or maintenance. Failure to do so can result in serious injury or electrical shock.
- Wear work gloves to protect your hands from sharp edges or components during installation.
- If you are unsure about performing the installation, it is recommended to seek assistance from a qualified appliance repair technician.
- Ensure all connections are secure and correctly routed before restoring power to the appliance.

Installation (Setup)

This section provides general guidance for replacing the wire harness. Specific steps may vary depending on your range model. Always refer to your appliance's service manual for detailed instructions.

1. **Prepare for Installation:**
    - Ensure the range is completely disconnected from its power source by unplugging it or turning off the corresponding circuit breaker at your home's electrical panel.
    - Gather necessary tools, which may include screwdrivers, nut drivers, and pliers.
    - Wear appropriate safety gear, including work gloves.
2. **Access the Wire Harness:**
    - Depending on the location of the wire harness within your range, you may need to remove back panels, control panels, or other components to gain access. Carefully observe how existing wires are routed and connected.
3. **Disconnect the Old Harness:**
    - Before disconnecting, it is highly recommended to take photos or make a diagram of the existing wire connections. This will serve as a crucial reference for installing the new harness.
    - Carefully disconnect each wire and connector from the various electrical components. Note the color coding and specific terminals.
    - Remove the old wire harness from the appliance.
4. **Install the New Harness:**
    - Route the new Frigidaire 316506217 Wire Harness into position, mimicking the path of the old harness.
    - Connect each wire and connector to its corresponding terminal on the electrical components, using your photos or diagram as a guide. Ensure all connections are firm and secure. The spade connectors should fit snugly.
5. **Reassemble and Test:**
    - Once the new harness is fully connected, carefully reassemble any panels or components that were removed.
    - Restore power to the range by plugging it back in or turning on the circuit breaker.
    - Test the range's functions to ensure all electrical components are operating correctly.

Compatibility

The Frigidaire 316506217 Wire Harness is compatible with a wide range of Frigidaire range models. Please verify your appliance's model number to ensure compatibility. Known compatible models include, but are not limited to:

- CGEF3034MFE, CGEF3034MFD, LGEF3045KFA, LGEF3045KFB, LGEF3045KFC, LGEF3045KFD, CGEF3034MFC, CGEF3034MFB, CGEF3034MFA, LGEF3045KFJ, LGEF3045KFK, LGEF3045KFE, LGEF3045KFF, LGEF3045KFG, LGEF3045KFH, LGEF3045KFM, CGEF3034MWC, LGEF3045KFN, CGEF3034MWB, CGEF3034MWA, LGEF3045KFP, CGEF3058RFB, FGEF3034KWE, CGEF3058RFA, FGEF3034KWD, CGEF3058RFD, CGEF3058RFC, CGEF3058RFE, FGEF3034KWA, FGEF3055MWB, FGEF3055MWA, FGEF3034KWC, FGEF3055MWD, FGEF3034KWB, FGEF3055MWC, BGEF3044KFB, CGEF3058RWC.

Specifications

Attribute	Detail
Part Number	316506217
Brand	Frigidaire

Manufacturer	Frigidaire
Material Type	Copper
Connector Type	Spade Connector
Package Dimensions	15.1 x 14 x 3.9 inches
Batteries Required?	No
Date First Available	June 6, 2013

Warranty and Support

As a genuine original equipment manufacturer (OEM) part, the Frigidaire 316506217 Wire Harness is designed to meet the highest quality standards. For specific warranty information regarding this part, please refer to the documentation that came with your Frigidaire appliance or contact Frigidaire customer support directly. You can often find support contact information on the official Frigidaire website or within your appliance's user manual.

Image: The official Frigidaire brand logo.

For further assistance, visit the Frigidaire Store on Amazon.

This manual is for informational purposes only. Always exercise caution and follow proper safety procedures when working with electrical appliances.

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