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## Dorman 919-144

# Dorman 919-144 Stainless Steel Brake Line Kit Instruction Manual

For Select Chevrolet/GMC Models

## 1. PRODUCT OVERVIEW

The Dorman 919-144 Stainless Steel Brake Line Kit is designed as a direct replacement for original equipment brake lines that are prone to rust and corrosion. This kit features upgraded stainless steel construction for enhanced durability and corrosion resistance. The lines are pre-formed to match specific vehicle applications, facilitating a more straightforward installation process.

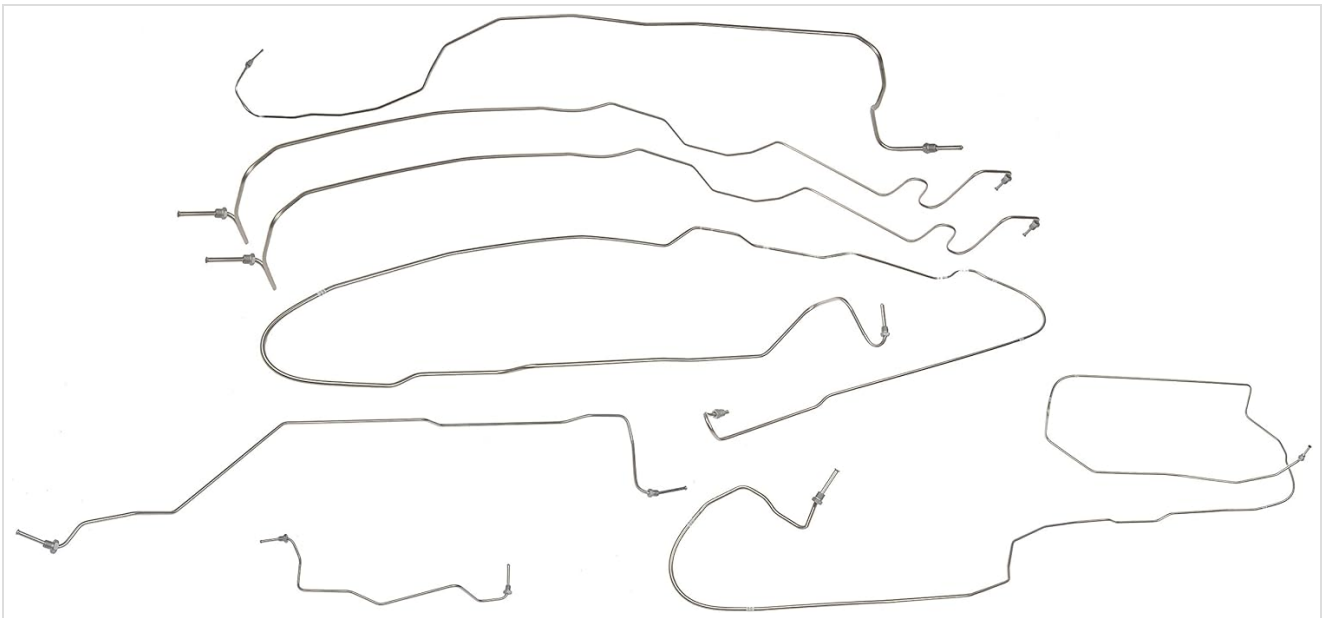


Image 1.1: The complete Dorman 919-144 Stainless Steel Brake Line Kit, showing all pre-formed brake lines included.

## 2. KEY FEATURES

- **Upgraded Material:** Constructed from stainless steel for superior corrosion resistance compared to original equipment lines.
- **Pre-formed Fit:** Sectional lines are pre-shaped to fit specific vehicle applications, simplifying installation.

- **Complete Kit:** Includes all necessary tubes and fittings for a comprehensive brake line repair.
- **Quality Engineering:** Designed in the United States, leveraging extensive automotive aftermarket experience.



Image 2.1: A visual comparison highlighting the precise fitment of Dorman stainless steel brake lines against a competitor's line on a vehicle chassis.



Designed to deliver a better repair solution than you can get from the original equipment manufacturer.

**DORMAN**<sup>®</sup>

Image 2.2: The Dorman OE FIX logo, signifying products engineered to provide improved repair solutions over original equipment.

### 3. VEHICLE COMPATIBILITY

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This brake line kit is compatible with the following Chevrolet and GMC models. Always verify fitment using your vehicle's specific trim level.

- **Chevrolet Silverado 2500 HD Classic:** 2007
- **Chevrolet Silverado 2500 HD:** 2003, 2004, 2005, 2006
- **GMC Sierra 2500 HD Classic:** 2007
- **GMC Sierra 2500 HD:** 2003, 2004, 2005, 2006

### 4. PACKAGE CONTENTS

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The Dorman 919-144 Stainless Steel Brake Line Kit includes:

- 7 pre-formed stainless steel brake tubes

- All necessary fittings for installation

## 5. INSTALLATION INSTRUCTIONS

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Installation of brake lines requires specialized tools and knowledge. It is recommended that this procedure be performed by a qualified automotive technician.

### General Steps:

1. Safely lift and support the vehicle.
2. Carefully remove the old, corroded brake lines. Note the routing and connection points of each line.
3. Compare the new Dorman stainless steel lines with the old lines to ensure correct replacement.
4. Install the new pre-formed lines, ensuring they are routed correctly and secured with appropriate clips and fasteners.
5. Connect all fittings securely, ensuring no cross-threading.
6. Bleed the entire brake system thoroughly to remove any air. Refer to your vehicle's service manual for the correct bleeding procedure.
7. Test the brake system for proper operation and check for any leaks before driving the vehicle.

**Warning: Improper installation or bleeding of brake lines can lead to brake failure, resulting in serious injury or death. If you are not confident in your ability to perform this installation, seek professional assistance.**

## 6. MAINTENANCE

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The Dorman 919-144 brake line kit is constructed from stainless steel, offering inherent resistance to rust and corrosion. Regular inspection of the brake lines during routine vehicle maintenance is recommended to ensure their integrity and check for any signs of damage or wear. No specific maintenance procedures are required for the stainless steel lines themselves beyond standard vehicle brake system checks.

## 7. TROUBLESHOOTING

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For detailed troubleshooting information, please refer to the official Dorman Troubleshooting Guide available in PDF format:

[Download Troubleshooting Guide \(PDF\)](#)

Common issues may include:

- Brake fluid leaks (check all connections for proper torque and sealing).
- Spongy brake pedal (indicates air in the brake system, requiring re-bleeding).
- Incorrect line routing (ensure lines are not kinked or rubbing against other components).

## 8. SPECIFICATIONS

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<b>Brand</b>	Dorman
<b>Model Number</b>	919-144
<b>Material</b>	Stainless Steel

<b>Item Weight</b>	5.7 Pounds
<b>Product Dimensions</b>	48"L x 14"W (packaging)
<b>Maximum Pressure</b>	4000 PSI
<b>Nominal Wall Thickness</b>	0.035 inches
<b>UPC</b>	037495628518

## 9. SUPPORT INFORMATION

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For further assistance, technical support, or inquiries regarding Dorman products, please visit the official Dorman website or contact their customer service department. Dorman is committed to providing quality automotive aftermarket solutions.

[Visit the Dorman Store on Amazon](#)