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> Dorman 10-0110B Instrument Cluster Upgrade Kit Instruction Manual for Chevrolet / GMC Models

Dorman 10-0110B

Dorman 10-0110B Instrument Cluster Upgrade Kit Instruction Manual

For Select Chevrolet / GMC Models

1. INTRODUCTION

This manual provides detailed instructions for the installation and maintenance of the Dorman 10-0110B Instrument Cluster Upgrade Kit. This kit is designed to enhance the appearance of your vehicle's original instrument cluster. Please read all instructions carefully before beginning the installation process.

2. SAFETY INFORMATION

- Always disconnect the vehicle's battery before performing any electrical work to prevent injury or damage.
- Wear appropriate personal protective equipment, such as safety glasses and gloves.
- If you are not confident in your mechanical or electrical skills, it is recommended to seek professional installation.
- Ensure the vehicle is parked on a level surface with the parking brake engaged.
- Keep all tools and small parts away from children.

3. PACKAGE CONTENTS

Verify that all components are present in your kit:

- 1 Gage Face
- 1 Needle Removal Tool
- 2 Large Gauge Pins
- 4 Small Gauge Pins
- Instruction Sheet (refer to this for specific vehicle details)

4. VEHICLE COMPATIBILITY

This Dorman 10-0110B Instrument Cluster Upgrade Kit is compatible with the following Chevrolet and GMC models. Always confirm fitment for your specific vehicle trim before installation.

- **Chevrolet Silverado 1500:** 2007, 2008, 2009, 2010, 2011, 2012
- **Chevrolet Silverado 2500 HD:** 2007, 2008, 2009, 2010, 2011
- **Chevrolet Silverado 3500 HD:** 2007, 2008, 2009, 2010, 2011
- **Chevrolet Suburban 1500:** 2007, 2008
- **Chevrolet Suburban 2500:** 2007, 2008
- **Chevrolet Tahoe:** 2009
- **GMC Sierra 1500:** 2007, 2008, 2009, 2010, 2011, 2012
- **GMC Sierra 2500 HD:** 2007, 2008, 2010, 2011
- **GMC Sierra 3500 HD:** 2007, 2008, 2010, 2011
- **GMC Yukon XL 1500:** 2007, 2008, 2009
- **GMC Yukon XL 2500:** 2007, 2008, 2009
- **GMC Yukon:** 2007, 2008, 2009

5. INSTALLATION INSTRUCTIONS

The following steps outline the general procedure for installing the instrument cluster upgrade kit. Specific details may vary by vehicle; always refer to the included instruction sheet and your vehicle's service manual for precise guidance.



Image: Dorman 10-0110B Instrument Cluster Upgrade Kit. This image displays the new gauge face with white backgrounds for the speedometer, tachometer, fuel, temperature, oil pressure, and voltage gauges, along with blue digital display areas.

1. **Prepare the Vehicle:** Park the vehicle on a level surface, engage the parking brake, and turn off the ignition. Disconnect the negative terminal of the vehicle's battery.
2. **Remove Dashboard Trim:** Carefully remove any dashboard trim panels that obstruct access to the instrument cluster. Use appropriate trim removal tools to avoid damage.
3. **Remove Instrument Cluster:** Unbolt and disconnect the wiring harnesses from the existing instrument cluster. Gently pull the cluster out of the dashboard.
4. **Disassemble Cluster:** On a clean, flat surface, carefully disassemble the instrument cluster to access the gauge face and needles. Note the exact resting position of all needles before removal.
5. **Remove Needles:** Use the provided Needle Removal Tool to carefully pry off the existing gauge needles. Exercise caution to avoid damaging the gauge mechanisms.
6. **Install New Gauge Face:** Remove the old gauge face. Position the new Dorman gauge face (included in the kit) onto the cluster, ensuring it aligns correctly with all indicators and openings.
7. **Install New Gauge Pins:** Insert the new large and small gauge pins into their respective positions on the cluster.

- 8. Reinstall Needles:** Carefully press the gauge needles back onto their shafts, ensuring they are oriented to their correct resting positions as noted during removal. It is crucial for accurate readings that needles are installed precisely.
- 9. Reassemble Cluster:** Reassemble the instrument cluster housing.
- 10. Reinstall Cluster in Vehicle:** Connect the wiring harnesses to the upgraded instrument cluster and secure it back into the dashboard. Reinstall any removed dashboard trim panels.
- 11. Reconnect Battery and Test:** Reconnect the negative battery terminal. Turn on the ignition and verify that all gauges, lights, and digital displays on the new cluster function correctly. Check for any warning lights or abnormal readings.

6. OPERATING INSTRUCTIONS

The Dorman 10-0110B Instrument Cluster Upgrade Kit primarily changes the aesthetic appearance of your vehicle's gauges. The operational functionality of the gauges (speedometer, tachometer, fuel, temperature, etc.) remains consistent with your vehicle's original specifications. Refer to your vehicle's owner's manual for detailed information on how to interpret and interact with your instrument cluster's various indicators and displays.

7. MAINTENANCE

To maintain the appearance and functionality of your upgraded instrument cluster:

- Clean the cluster face with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the surface.
- Do not apply excessive pressure when cleaning.
- Ensure no liquids seep into the cluster housing.

8. TROUBLESHOOTING

If you encounter issues after installation, consider the following:

- **Gauges not working or inaccurate:** Verify that all wiring harnesses are securely connected. Ensure gauge needles were reinstalled in their correct resting positions. Recheck all connections within the cluster.
- **Warning lights illuminated:** Double-check all connections. If warning lights persist, consult your vehicle's service manual or a qualified technician.
- **Digital displays not functioning:** Confirm all internal connections within the cluster are secure.

If problems persist, it is recommended to consult a professional automotive technician or contact Dorman customer support.

9. SPECIFICATIONS

Feature	Detail
Brand	Dorman
Model Number	10-0110B
Material	Stainless Steel
Item Dimensions (L x W x H)	2 x 8 x 17 inches
Item Weight	0.01 Ounces
UPC	037495777070

10. WARRANTY AND SUPPORT

Dorman products are backed by a commitment to quality and customer satisfaction. For specific warranty information, technical support, or to inquire about replacement parts, please visit the official Dorman website or contact their customer service department directly.

Dorman Official Website: www.dormanproducts.com

When contacting support, please have your product model number (10-0110B) and purchase details readily available.

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This manual is for informational purposes only. Dorman is not responsible for any damage or injury resulting from improper installation or use of this product.