

Dorman 921-149

Dorman 921-149 Oil Filter Cap Instruction Manual

Model: 921-149

INTRODUCTION

This manual provides instructions for the Dorman 921-149 Oil Filter Cap, a direct replacement component designed for specific Volvo models. It is engineered to match the fit and function of the original equipment cap, ensuring a reliable repair for your vehicle's oil filtration system.

PRODUCT OVERVIEW



This image displays the Dorman 921-149 Oil Filter Cap. It is a black plastic component featuring a hexagonal top for wrench application, a ribbed body, and a cage-like structure at the bottom, designed to house the oil filter element.

Key Features:

- Ideal replacement - this engine oil filter cover is a direct replacement for the original equipment filter cover
- Durable construction - this part is specifically designed to withstand extreme underhood temperatures to resist cracking and leaking
- Quality tested - this part has undergone extensive testing to ensure a quality fit and long service life

- Easy to install - no special tools required
- Ensure fit - to make sure this part fits your exact vehicle, input your make, model and trim level into the garage tool

What's Included:

- 1 Oil Filter Cap

VEHICLE COMPATIBILITY

This oil filter cap is compatible with the following Volvo models. Always verify fitment using your vehicle's make, model, and trim level.

- Volvo C30: 2007, 2008, 2009, 2010, 2011, 2012, 2013
- Volvo C70: 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013
- Volvo S40: 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012
- Volvo S60 Cross Country: 2016
- Volvo S60: 2012, 2013, 2014, 2015, 2016
- Volvo V50: 2005, 2006, 2007, 2008, 2009, 2010, 2011
- Volvo V60 Cross Country: 2015, 2016
- Volvo V60: 2015, 2016
- Volvo XC60: 2015, 2016
- Volvo XC70: 2016

INSTALLATION INSTRUCTIONS

The installation of the Dorman 921-149 Oil Filter Cap is designed to be straightforward and typically does not require specialized tools. Follow these general steps:

1. Ensure the engine is cool and the vehicle is on a level surface.
2. Locate the existing oil filter cap on your vehicle's engine.
3. Carefully remove the old oil filter cap. Note the orientation and any associated O-rings.
4. Install the new Dorman 921-149 Oil Filter Cap, ensuring the O-ring is properly seated.
5. Tighten the cap to the manufacturer's specified torque. Overtightening or undertightening can lead to leaks.
6. After installation, check for any oil leaks.

Important: Refer to your vehicle's service manual for specific torque specifications and detailed oil change procedures.

MAINTENANCE

The oil filter cap itself requires minimal maintenance. During each oil change, inspect the cap for any signs of cracking, stripping, or damage. Ensure the O-ring is in good condition and properly seated to prevent oil leaks. Replace the cap if any damage is observed.

TROUBLESHOOTING

Oil Leakage After Installation:

- **Incorrect O-ring Seating:** Ensure the O-ring is correctly positioned in its groove and not pinched or twisted.

- **Improper Torque:** Verify the oil filter cap is tightened to the vehicle manufacturer's recommended torque specification. Both undertightening and overtightening can cause leaks.
- **Compatibility Issue:** Double-check that the Dorman 921-149 is the correct part for your specific vehicle model and year using a reliable fitment tool. Some vehicle variations may require a different cap.
- **Damaged Cap:** Inspect the cap for any manufacturing defects or damage that might prevent a proper seal.



PRODUCT SPECIFICATIONS

Property	Value
Brand	Dorman
Material	Plastic
Model	Dorman 921-149
Item Weight	4.6 ounces
Product Dimensions	3.54 x 3.54 x 5.71 inches
OEM Part Number	8692306
UPC	889245064400

WARRANTY AND SUPPORT

For warranty information or technical support regarding the Dorman 921-149 Oil Filter Cap, please refer to the official Dorman website or contact Dorman customer service directly. Keep your purchase receipt for warranty claims.

Related Documents - 921-149

	<p>Dorman 926-959 Oil Filter Housing Kit Installation Instructions</p> <p>Comprehensive installation guide for the Dorman 926-959 Upgraded Aluminum Engine Oil Filter Housing Kit. Includes compatibility information, safety precautions, step-by-step instructions, and technical support contact details.</p>
	<p>Dorman Automotive Hardware Catalog: Comprehensive Fasteners and Components</p> <p>Explore the Dorman Automotive Hardware Catalog, featuring a wide range of fasteners, nuts, bolts, springs, and specialized tech trays for automotive repair and maintenance. Find part numbers and applications for efficient inventory and service.</p>

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Dorman 924-784 Mechanical Key Relearn Ignition Lock Cylinder Installation Instructions

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Dorman M39576 Brake Master Cylinder: Installation and Bleeding Instructions

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Dorman H620177 Brake Hose Installation Guide

Detailed installation instructions for the Dorman H620177 brake hose. This guide covers preparing steel brake lines, ensuring proper fitting compatibility, and emphasizes the need for experienced technicians. Includes safety precautions and disclaimers.