

Dorman 926-601

Dorman 926-601 Oil Cooler Assembly Seal Kit

Model: 926-601

INTRODUCTION

This manual provides essential information for the Dorman 926-601 Oil Cooler Assembly Seal Kit. It covers product details, compatibility, installation considerations, maintenance, and specifications to ensure proper use and longevity of the seals.

PRODUCT OVERVIEW

The Dorman 926-601 Oil Cooler Assembly Seal Kit is designed to replace worn or damaged seals in the engine oil cooler or filter housing. Replacing these seals is a critical step during any repair involving the oil cooler or filter housing to prevent oil leaks and maintain engine integrity. This kit provides all necessary seals and gaskets for a complete and effective repair.

WHAT'S IN THE BOX

The Dorman 926-601 Oil Cooler Assembly Seal Kit includes the following components:

- 3 Engine Oil Cooler Seals



Image: Contents of the Dorman 926-601 Oil Cooler Assembly Seal Kit, showing various seals and gaskets.

COMPATIBILITY

This seal kit is compatible with select Audi and Volkswagen models. It is crucial to verify fitment for your specific vehicle before installation. The kit is known to be compatible with the following vehicles:

- **Audi RS3:** 2017, 2018, 2019, 2020, 2022, 2023
- **Audi TT RS Quattro:** 2012, 2013, 2018, 2019, 2020, 2021, 2022
- **Volkswagen Beetle:** 2012, 2013, 2014
- **Volkswagen Golf SportWagen:** 2010, 2011, 2012, 2013
- **Volkswagen Golf:** 2010, 2011, 2012, 2013, 2014
- **Volkswagen Jetta:** 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014
- **Volkswagen Passat:** 2012, 2013, 2014
- **Volkswagen Rabbit:** 2006, 2007, 2008, 2009

For precise fitment, it is recommended to use a vehicle compatibility tool or consult your vehicle's service manual.

INSTALLATION CONSIDERATIONS

While specific installation steps vary by vehicle model and oil cooler design, the following general guidelines apply when installing the Dorman 926-601 Oil Cooler Assembly Seal Kit:

1. **Safety First:** Always ensure the engine is cool and the vehicle is securely supported before beginning any work. Disconnect the battery if necessary.

2. **Drain Fluids:** Depending on the oil cooler's location, it may be necessary to drain engine oil or coolant before removal.
3. **Clean Surfaces:** Thoroughly clean all mating surfaces where the new seals will be installed. Remove any old gasket material, dirt, or oil residue to ensure a proper seal.
4. **Proper Orientation:** Pay close attention to the orientation of each seal. Some seals are designed to fit in a specific direction.
5. **Lubrication:** Lightly lubricate new rubber seals with clean engine oil or a suitable assembly lubricant before installation to prevent pinching or tearing.
6. **Torque Specifications:** When reassembling, always refer to your vehicle's service manual for the correct torque specifications for bolts and fasteners related to the oil cooler or filter housing. Overtightening or undertightening can lead to leaks.
7. **Post-Installation Check:** After reassembly, refill any drained fluids and run the engine to operating temperature. Carefully inspect for any signs of leaks around the newly installed seals.



Image: A closer view of some of the seals included in the Dorman 926-601 kit, showing their distinct shapes.

MAINTENANCE

Oil cooler seals are critical components that prevent fluid leaks. While they do not require routine maintenance beyond proper installation, it is advisable to periodically inspect the area around the oil cooler and filter housing for any signs of oil or coolant leaks during routine vehicle inspections or oil changes. Early detection of a leak can prevent more significant issues.

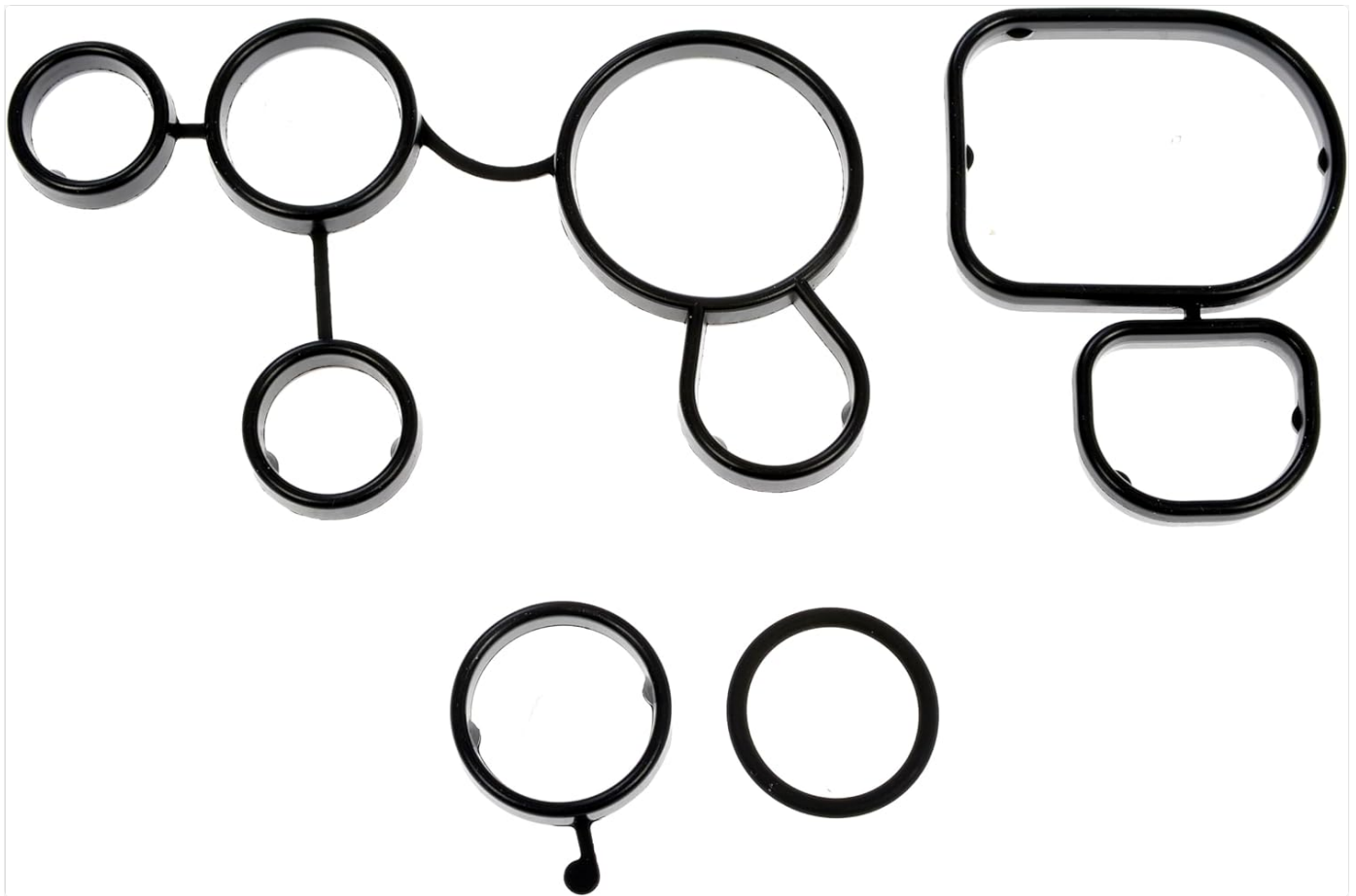


Image: An alternative layout of the Dorman 926-601 oil cooler seals, highlighting their various forms.

TROUBLESHOOTING

If you experience issues after replacing your oil cooler seals, consider the following common problems and solutions:

- **Oil Leak After Installation:**

- **Cause:** Improper seal seating, damaged seal during installation, incorrect torque on fasteners, or debris on mating surfaces.
- **Solution:** Re-inspect the installation. Ensure seals are correctly seated and not pinched. Verify fasteners are torqued to manufacturer specifications. Clean mating surfaces thoroughly before reassembly.

- **Persistent Leak Despite New Seals:**

- **Cause:** Crack in the oil cooler housing or filter housing itself, or a leak from an adjacent component.
- **Solution:** Thoroughly inspect the oil cooler and filter housing for cracks or damage. Confirm the leak source is indeed the seal area and not another component.

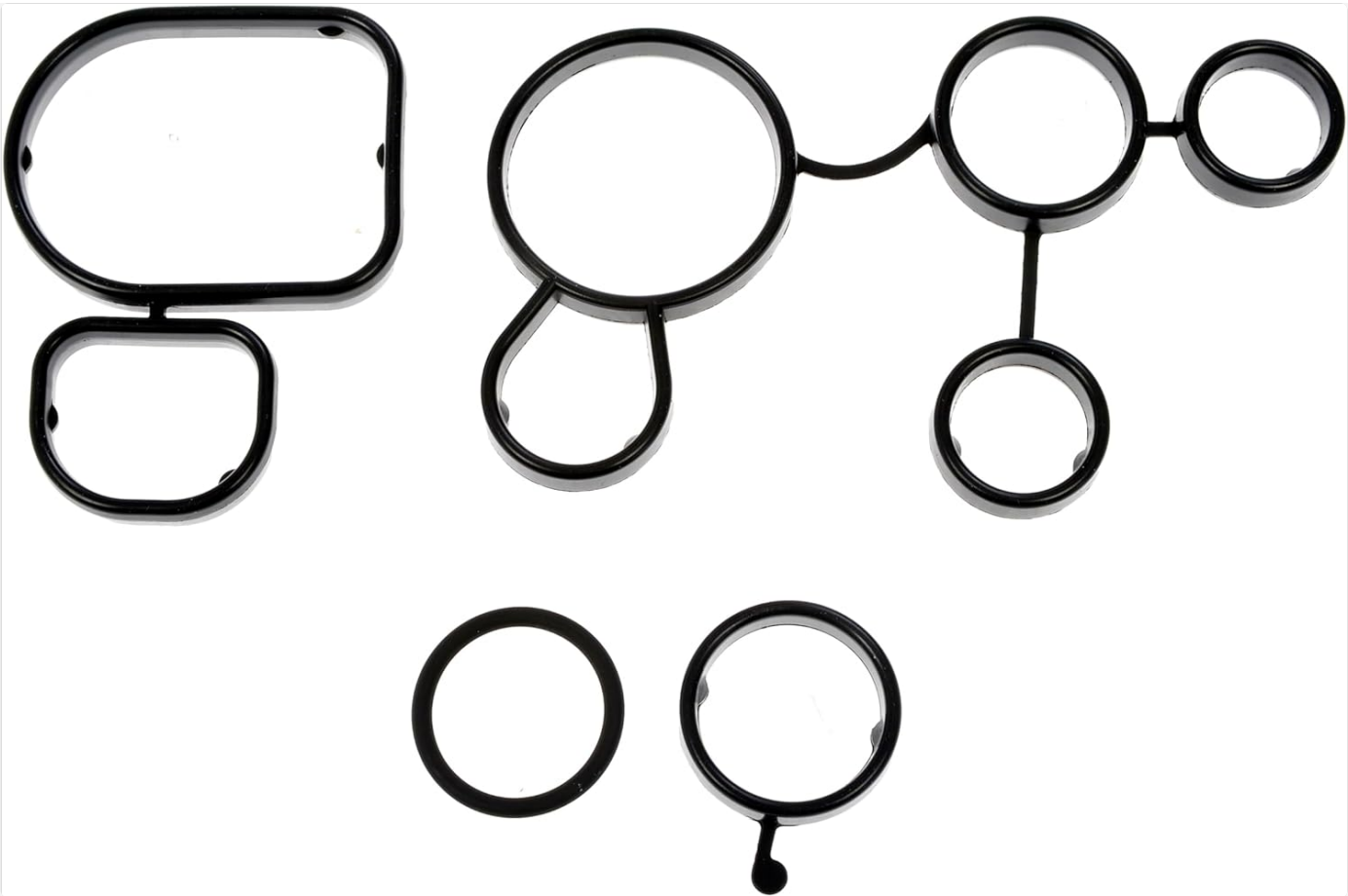


Image: A comprehensive view of all seals included in the Dorman 926-601 Oil Cooler Assembly Seal Kit.

SPECIFICATIONS

Attribute	Detail
Manufacturer	Dorman Products
Brand	Dorman
Item Weight	1.44 ounces
Package Dimensions	3 x 3 x 1 inches
Country of Origin	Vietnam
Item Model Number	926-601
Manufacturer Part Number	926-601
OEM Part Number	0396666; 223870; 242390; 713756900; 72993; B32263; ES73831; GS33980; 07K115441; 07K117070
ASIN	B0DXQYK8ZP
Date First Available	February 19, 2025

WARRANTY INFORMATION

Specific warranty details for the Dorman 926-601 Oil Cooler Assembly Seal Kit are typically provided at the point of purchase or on the manufacturer's official website. Please retain your proof of purchase for any warranty claims. For the most accurate and up-to-date warranty information, refer to Dorman's official warranty policy.

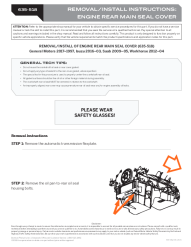
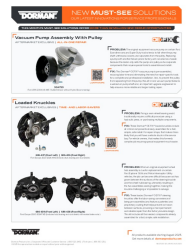


CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding the Dorman 926-601 Oil Cooler Assembly Seal Kit, please visit the official Dorman website or contact their customer service department. You can also visit the Dorman Store on Amazon:[Dorman Store](#)

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This manual is for informational purposes only. Always consult a qualified professional for vehicle repairs.

Related Documents

	<p>Dorman 635-518 Engine Rear Main Seal Cover Removal and Installation Guide</p> <p>Comprehensive removal and installation instructions for the Dorman 635-518 Engine Rear Main Seal Cover. This guide provides step-by-step procedures, technical tips, and compatibility information for General Motors, Isuzu, Saab, and Workhorse vehicles.</p>
	<p>Dorman New Must-See Solutions: Automotive Aftermarket Parts & Innovations</p> <p>Explore Dorman's latest automotive aftermarket parts and OE FIX solutions designed for service professionals. Find innovative replacements for vacuum pumps, loaded knuckles, transmission components, and more, with detailed vehicle compatibility.</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>
	<p>Dorman 601-037 Steering Column Lock Actuator Programming and Verification Guide</p> <p>Detailed instructions for programming and verifying the Dorman 601-037 Steering Column Lock Actuator, including safety precautions and troubleshooting tips.</p>