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COMETIC C7264

Cometic C7264 Hi-Performance Off-Road Gasket/Seal User Manual

Brand: COMETIC | Model: C7264

PRODUCT OVERVIEW

The Cometic C7264 Hi-Performance Off-Road Gasket/Seal is engineered for demanding applications in high-performance machines and serves as an original equipment (OE) replacement worldwide. This product ensures a proper seal for its intended application.

Key Features:

- Designed for high-performance off-road applications.
- Suitable as an OE replacement.
- Manufactured in the U.S.A.
- Each part contains the proper number of gaskets for one application.

PRODUCT IMAGE



Image of the Cometic C7264 Hi-Performance Off-Road Gasket/Seal, showcasing its design and material.

SETUP AND INSTALLATION

Proper installation is crucial for the optimal performance and longevity of the Cometic C7264 gasket. Always refer to your

vehicle or equipment's service manual for specific torque specifications and procedures.

1. **Preparation:** Ensure all mating surfaces are clean, dry, and free of old gasket material, debris, oil, or grease. Use a suitable gasket scraper and cleaner if necessary. Inspect surfaces for any nicks, scratches, or warpage that could compromise the seal.
2. **Gasket Placement:** Carefully position the Cometic C7264 gasket onto the designated surface. Ensure proper alignment with all bolt holes and ports. Do not use any sealants or adhesives unless specifically recommended by the equipment manufacturer, as this gasket is designed for dry installation.
3. **Component Assembly:** Gently place the mating component onto the gasket, ensuring it remains properly aligned.
4. **Fastener Installation:** Install all fasteners (bolts, nuts) by hand until finger-tight.
5. **Torque Sequence:** Follow the equipment manufacturer's recommended torque sequence (usually a crisscross or spiral pattern) and torque specifications. Apply torque in stages (e.g., 30%, 60%, 100% of final torque) to ensure even compression and prevent warping.
6. **Final Check:** After installation, visually inspect the installed gasket for proper seating and any signs of misalignment.

Note: Incorrect installation can lead to leaks and premature gasket failure. If you are unsure about the installation process, consult a qualified mechanic or refer to professional service manuals.

OPERATION

The Cometic C7264 gasket functions as a static seal between two mating surfaces, preventing the escape of fluids or gases and maintaining pressure within a system. Once properly installed, the gasket operates continuously by maintaining a tight seal under various operating conditions, including temperature fluctuations, vibrations, and pressure changes. It does not require active user operation.

MAINTENANCE AND CARE

Gaskets are typically maintenance-free components once installed. However, periodic inspection of the sealed area is recommended as part of routine vehicle or equipment maintenance.

- **Visual Inspection:** Regularly check the area around the gasket for any signs of leaks (fluid drips, residue, or unusual smells).
- **Performance Monitoring:** Pay attention to any changes in engine or system performance that might indicate a compromised seal, such as loss of pressure or unusual noises.
- **Replacement:** Gaskets are generally designed for single use. If a component sealed by the C7264 gasket is disassembled, it is highly recommended to replace the old gasket with a new Cometic C7264 gasket to ensure a reliable seal upon reassembly. Do not attempt to reuse a compressed or damaged gasket.
- **Storage:** Store new gaskets in a clean, dry place away from direct sunlight, extreme temperatures, and harsh chemicals to prevent degradation of the material.

TROUBLESHOOTING

Most issues related to gaskets manifest as leaks or improper sealing. Here are common problems and potential solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Fluid/Gas Leakage	<ul style="list-style-type: none"> Improper installation (e.g., incorrect torque, uneven tightening). Damaged or reused gasket. Contaminated mating surfaces. Warped or damaged mating surfaces. Incorrect gasket for the application. 	<ul style="list-style-type: none"> Reinstall with correct torque sequence and specifications. Replace with a new, undamaged gasket. Thoroughly clean and prepare mating surfaces. Inspect and machine/replace warped components. Verify the gasket part number matches the application.
Premature Gasket Failure	<ul style="list-style-type: none"> Over-torquing or under-torquing. Excessive vibration or movement. Exposure to incompatible chemicals or extreme temperatures. 	<ul style="list-style-type: none"> Ensure correct torque during installation. Address underlying vibration issues in the system. Ensure the gasket material is suitable for the operating environment.

If troubleshooting steps do not resolve the issue, it is recommended to consult a professional mechanic or the equipment manufacturer.

TECHNICAL SPECIFICATIONS

Specification	Detail
Manufacturer	Cometic Gasket
Brand	COMETIC
Model	Cometic Gasket C7264
Item Weight	0.8 ounces
Product Dimensions	7 x 6 x 0.25 inches
Item Model Number	C7264
Exterior	Painted
Manufacturer Part Number	C7264
ASIN	B01FN4VWR2
Date First Available	September 8, 2016
Color	black
UPC	910700662845

PACKAGE CONTENTS

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WARRANTY AND SUPPORT

For specific warranty information regarding the Cometic C7264 Hi-Performance Off-Road Gasket/Seal, please refer to the official Cometic Gasket website or contact their customer service directly. Warranty terms and conditions may vary.

For technical support or further inquiries, please visit the manufacturer's official website or contact their support channels.

Always provide the model number (C7264) and any relevant purchase details when seeking support.

Manufacturer: Cometic Gasket

www.cometic.com