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> BRP Fill Plug Washer Model 5030071 User Manual

## BRP 5030071

# BRP Fill Plug Washer Model 5030071 User Manual

Brand: BRP



Image displaying the official logos of Evinrude, Johnson, OMC, and BRP, indicating genuine parts.

## 1. PRODUCT OVERVIEW

This document provides instructions and information for the BRP Fill Plug Washer, Model 5030071. This is

a genuine factory original equipment accessory manufactured by Johnson/Evinrude/OMC/BRP, designed to ensure proper sealing and fitment in compatible applications. It is not an aftermarket component.



Image of the BRP Fill Plug Washer, Model 5030071, a black, flat washer designed for sealing applications.

## 2. INSTALLATION GUIDE

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Proper installation of the fill plug washer is crucial for preventing leaks and ensuring the integrity of the system. Always verify your own fitment to ensure this part is compatible with your specific application before installation.

1. **Preparation:** Ensure the area around the fill plug is clean and free from debris, old gasket material, or corrosion.
2. **Part Verification:** Confirm that the BRP Fill Plug Washer Model 5030071 is the correct replacement part for your specific equipment. Refer to your equipment's service manual for exact specifications.
3. **Positioning:** Place the new washer onto the fill plug. Ensure it sits flat and is not twisted or damaged.
4. **Installation:** Carefully thread the fill plug with the new washer into its designated opening. Tighten the plug to the torque specifications provided in your equipment's service manual. Overtightening can damage the washer or threads, while undertightening can lead to leaks.
5. **Leak Check:** After installation, operate the equipment briefly and visually inspect the fill plug area for any signs of fluid leakage.

## 3. FUNCTION AND PURPOSE

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The BRP Fill Plug Washer Model 5030071 serves as a critical sealing component. Its primary function is to create a tight, leak-proof seal between the fill plug and the housing, preventing the escape of fluids (such as oil or gear lube) and the ingress of contaminants. This ensures the proper operation and longevity of the

mechanical system it is installed in.

## 4. MAINTENANCE AND REPLACEMENT

As a sealing component, the fill plug washer is subject to wear and compression over time. It is generally recommended to replace the washer every time the fill plug is removed, especially during routine maintenance or fluid changes. Inspect the washer for signs of cracking, flattening, or damage. A worn or damaged washer will compromise the seal and can lead to leaks.

## 5. TROUBLESHOOTING

If a leak occurs around the fill plug after installation, consider the following troubleshooting steps:

- **Incorrect Torque:** Ensure the fill plug was tightened to the manufacturer's specified torque. Both under- and over-tightening can cause leaks.
- **Damaged Washer:** The washer may have been damaged during installation or was faulty. Replace with a new, genuine BRP washer.
- **Incorrect Part:** Verify that the BRP Fill Plug Washer Model 5030071 is the correct part for your application. An incorrect size or material may not seal properly.
- **Surface Imperfections:** Check the mating surfaces of the fill plug and the housing for any nicks, burrs, or corrosion that could prevent a proper seal.

## 6. PRODUCT SPECIFICATIONS

| Specification            | Detail                         |
|--------------------------|--------------------------------|
| Manufacturer Part Number | 5030071                        |
| Brand                    | BRP (Johnson/Evinrude/OMC/BRP) |
| Material                 | Stainless Steel                |
| Washer Type              | Flat                           |
| Exterior Finish          | Brass                          |
| Metal Type               | Stainless Steel                |
| Item Weight              | 2.5 Pounds                     |
| Product Dimensions       | 12 x 4 x 10 inches (Packaging) |
| UPC                      | 745419223830                   |
| ASIN                     | B01MQY47XA                     |
| Date First Available     | December 20, 2016              |

## 7. WARRANTY INFORMATION

Specific warranty details for the BRP Fill Plug Washer Model 5030071 are not provided in this manual. For information regarding warranty coverage, please contact BRP directly or consult your authorized BRP dealer at the time of purchase.

## 8. CUSTOMER SUPPORT

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For further assistance, technical support, or inquiries regarding the BRP Fill Plug Washer Model 5030071, please contact your authorized BRP dealer or visit the official BRP website for customer service contact information.