

JAVIK 92045-1222

JAVIK Front Wheel Bearings & Seals Kit Instruction Manual

Model: OEM# 92045-1222

1. INTRODUCTION

This manual provides essential information for the installation, maintenance, and general understanding of the JAVIK Front Wheel Bearings & Seals Kit. This kit is designed as a direct OEM replacement for specific Kawasaki ATV models, ensuring proper fit and function. Please read these instructions thoroughly before proceeding with installation or maintenance.

2. PRODUCT OVERVIEW

The JAVIK Front Wheel Bearings & Seals Kit includes all necessary components to replace the front wheel bearings and seals on compatible Kawasaki ATVs. These components are manufactured from durable metal to ensure corrosion resistance, wear resistance, and long-lasting performance, replicating OEM specifications for reliable operation.



OEM#

92045-1222

Image: Individual components of the JAVIK Front Wheel Bearings & Seals Kit, including two bearings, two circlips, and four seals (two of each type).



Long-lasting



OEM replica



Hassle-free
installation



Excellent
performance



Professional
powersports supplier



Image: Overview of the kit components highlighting key features such as long-lasting durability, OEM replica design, hassle-free installation, and excellent performance.

3. FITMENT INFORMATION

This JAVIK Front Wheel Bearings & Seals Kit (OEM# 92045-1222) is compatible with the following Kawasaki ATV models:

Fit for **Kawasaki ATV**

- 1989-2005 Bayou 300 KLF300 4X4
- 1993-1999 Bayou 400 KLF400 4X4
- 1999-2002 Prairie 300 KVF300 2x4
- 1999-2002 Prairie 300 KVF300 4x4
- 1998-2002 Prairie 400 KVF400 2X4
- 1997-2002 Prairie 400 KVF400 4x4



Image: A Kawasaki ATV with an overlay listing the compatible models and years for the bearing and seal kit.

- 1999-2002 Kawasaki Prairie 300 KVF300 2x4
- 1999-2002 Kawasaki Prairie 300 KVF300 4x4
- 1998-2002 Kawasaki Prairie 400 KVF400 2X4
- 1997-2002 Kawasaki Prairie 400 KVF400 4x4
- 1989-2005 Kawasaki Bayou 300 KLF300 4X4
- 1993-1999 Kawasaki Bayou 400 KLF400 4X4

Please verify your ATV's make, model, and year to ensure compatibility before installation.

4. PACKAGE CONTENTS

The JAVIK Front Wheel Bearings & Seals Kit includes the following components:

- Front Wheel Bearing x2

- Circlip x2
- Seal Type1 x2
- Seal Type2 x2

The kit is designed for installation on the front wheels of your ATV.

5. SETUP AND INSTALLATION

Replacing front wheel bearings and seals requires mechanical knowledge and specific tools. If you are not confident in performing this task, it is recommended to seek assistance from a qualified mechanic or service professional.

General Installation Steps (Consult your ATV's service manual for detailed instructions):

1. **Preparation:** Safely lift and support the ATV. Remove the front wheel.
2. **Disassembly:** Remove the brake caliper, axle nut, and any other components obstructing access to the wheel hub. Carefully remove the old wheel hub assembly.
3. **Bearing Removal:** Using appropriate tools (e.g., bearing puller or press), remove the old bearings and seals from the wheel hub. Clean the hub thoroughly, removing any debris or corrosion.
4. **New Bearing Installation:** Install the new seals and bearings into the wheel hub. Ensure they are seated correctly and flush. Use a bearing press or a suitable driver to avoid damaging the new components. Apply a thin layer of compatible grease to the bearing surfaces.
5. **Reassembly:** Reinstall the wheel hub assembly, brake caliper, axle nut, and wheel in reverse order of removal. Torque all fasteners to the specifications provided in your ATV's service manual.
6. **Final Check:** Lower the ATV and test the wheel for proper rotation and absence of play. Check brake function before operating the vehicle.

The JAVIK kit is designed for hassle-free installation, but adherence to proper procedures is crucial for safety and longevity.

6. OPERATING CONSIDERATIONS

Once the JAVIK Front Wheel Bearings & Seals Kit is correctly installed, the front wheels of your ATV should operate smoothly and quietly. Proper installation ensures the wheel rotates freely with minimal friction and no excessive play. Any unusual noises, vibrations, or steering issues after installation should be investigated immediately.

7. MAINTENANCE

Regular inspection of your ATV's front wheel bearings and seals is recommended to ensure optimal performance and safety. While the JAVIK bearings are designed for durability, environmental factors and riding conditions can affect their lifespan.

Maintenance Tips:

- **Periodic Inspection:** Check for excessive play in the front wheels by grasping the wheel at the 12 and 6 o'clock positions and attempting to rock it. Any noticeable movement may indicate worn bearings.
- **Listen for Noise:** Pay attention to any grinding, humming, or roaring noises coming from the front wheels, especially when turning or at speed. These can be signs of failing bearings.
- **Seal Integrity:** Visually inspect the seals for cracks, tears, or signs of grease leakage. Damaged seals can allow contaminants (water, dirt) to enter the bearings, leading to premature failure.
- **Lubrication:** While sealed bearings are typically maintenance-free regarding lubrication, ensure the hub area is

clean and free from debris that could compromise the seals.

8. TROUBLESHOOTING

If you experience issues with your front wheels after installing the JAVIK Front Wheel Bearings & Seals Kit, consider the following common problems and solutions:

Symptom	Possible Cause	Solution
Grinding or humming noise from front wheel	Worn or damaged bearing; improper installation	Inspect bearings for damage; re-evaluate installation procedure; replace if necessary.
Excessive play in front wheel	Loose bearing; worn bearing; improper seating	Check axle nut torque; inspect bearings for wear; ensure bearings are fully seated.
Grease leakage around hub	Damaged or improperly installed seal	Inspect seals for damage; ensure seals are correctly seated; replace if damaged.
Vibration in steering	Severely worn bearing; unbalanced wheel	Inspect bearings for severe wear; check wheel balance.

If troubleshooting steps do not resolve the issue, consult a professional mechanic.

9. SPECIFICATIONS

Detailed specifications for the JAVIK Front Wheel Bearings & Seals Kit:

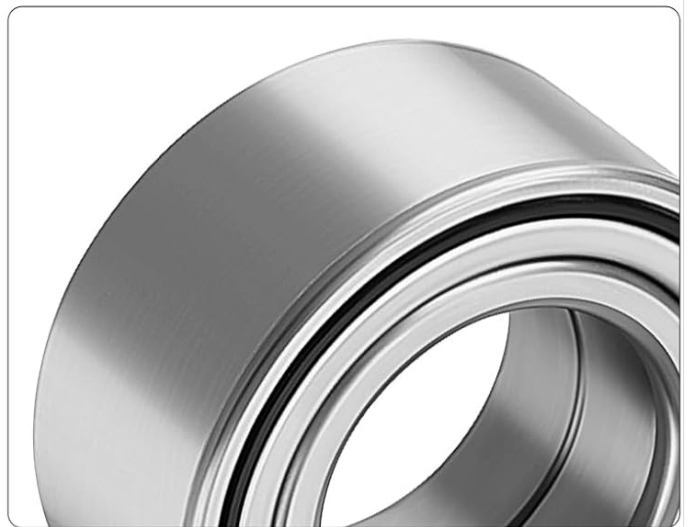


Image: Close-up view of a JAVIK wheel bearing, showing the DAC30550026 marking and the precision finish.

- **Brand:** JAVIK
- **Model Number:** 92045-1222
- **Bearing Number:** 92045-1222
- **Material:** Metal
- **Bearing Type:** Ball Bearing
- **Item Weight:** 0.64 kg
- **Specification Met:** OEM
- **Compatible Lubricant:** Grease
- **Installation Position:** Front Wheel

10. WARRANTY INFORMATION

The JAVIK Front Wheel Bearings & Seals Kit comes with a **12-month warranty** from the date of purchase. This warranty

covers manufacturing defects and material flaws under normal use. Please retain your proof of purchase for warranty claims.

11. SUPPORT

For any questions, concerns, or assistance regarding the JAVIK Front Wheel Bearings & Seals Kit, please contact JAVIK customer service. We offer 24-hour customer service to address your inquiries.

You can typically find contact information on the product packaging or through the retailer where the product was purchased.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question