

MOOG K6722

MOOG K6722 Steering Idler Arm Bracket for Chevrolet K1500 Instruction Manual

Essential information and installation guidelines for the MOOG K6722 Steering Idler Arm Bracket.

1. PRODUCT OVERVIEW

The MOOG K6722 Steering Idler Arm Bracket is engineered to provide reliable steering performance and extended service life for Chevrolet K1500 vehicles. As part of the Problem Solver line, this component incorporates advanced design and engineering features to ensure a precise fit and durable operation.

Key design features include:

- **Heavy-duty construction:** Built to withstand demanding conditions.
- **Powdered metal gusher bearing design:** Facilitates grease flow through the bearing for optimal lubrication.
- **Patented cover plate design:** Allows for tighter tolerances compared to traditional designs, contributing to a more durable part.
- **Exclusive cover plate:** Protects against debris entering the bearing surface, extending component life.
- **Greaseable socket:** Enables new lubricant to flush out debris, inhibiting corrosion and wear.

2. PRODUCT IMAGES



Figure 1: Front view of the MOOG K6722 Steering Idler Arm Bracket, showing the main body, stud, and accompanying nuts, grease fitting, and hose.



Figure 2: Underside view of the MOOG K6722 Steering Idler Arm Bracket, highlighting the bearing and mounting points, along with the included hardware.

3. SETUP AND INSTALLATION

Installation of the MOOG K6722 Steering Idler Arm Bracket requires specialized tools and automotive knowledge. It is highly recommended that this component be installed by a qualified professional technician to ensure proper function, vehicle safety, and to maintain warranty validity.

General steps typically involve:

1. Safely lift and support the vehicle.
2. Remove the existing idler arm bracket, noting the orientation and connections.
3. Install the new MOOG K6722 bracket, ensuring all fasteners are torqued to manufacturer specifications.
4. Connect the idler arm to the new bracket.
5. Perform a wheel alignment after installation to ensure correct steering geometry and prevent premature tire wear.

Refer to your vehicle's service manual for specific torque values and detailed installation procedures.

4. OPERATING INSTRUCTIONS

Once properly installed, the MOOG K6722 Steering Idler Arm Bracket operates as an integral part of your vehicle's steering system. It helps maintain proper steering geometry and stability, contributing to a responsive and controlled driving experience.

No specific user operating instructions are required beyond normal vehicle operation. However, it is crucial to be aware of any changes in steering feel or vehicle handling, as these could indicate issues requiring attention.

5. MAINTENANCE

Regular maintenance is essential to maximize the lifespan and performance of your MOOG K6722 Steering Idler Arm Bracket. This component features a greaseable socket, allowing for periodic lubrication.

- **Lubrication:** Periodically apply appropriate chassis grease to the grease fitting. Consult your vehicle's service manual or a professional technician for recommended lubrication intervals and grease type. The included extension hose facilitates access to the zerk fitting for easier servicing.
- **Inspection:** During routine vehicle maintenance, inspect the idler arm bracket for any signs of wear, damage, or loose connections. Check the rubber boots for tears or cracks.

6. TROUBLESHOOTING

If you experience any of the following symptoms, it may indicate an issue with your steering system, potentially including the idler arm bracket. Prompt professional diagnosis is recommended.

- **Uneven Tire Wear:** Irregular wear patterns on your tires, such as excessive wear on the inner or outer edges, or a wavy wear pattern (scalping), can indicate alignment issues or worn steering components.
- **Crooked Steering Wheel:** If your vehicle drives straight but the steering wheel is off-center, it suggests an alignment problem.
- **Vehicle Pulling:** The vehicle consistently pulls to one side (left or right) while driving on a flat road, requiring constant steering correction.
- **Noisy Steering:** Unusual noises, such as clunking, popping, or squealing, especially when turning or going over bumps, can point to worn steering or suspension components.
- **Loose Steering Feel:** Excessive play or looseness in the steering wheel, or a general lack of responsiveness.

These symptoms can also be caused by other factors, such as incorrect tire pressure or other worn suspension parts. A professional inspection is necessary to accurately diagnose the root cause.

7. SPECIFICATIONS

Attribute	Value
Manufacturer	MOOG Chassis Products
Brand	MOOG
Model	Steering Idler Arm Bracket

Item Weight	5 pounds
Product Dimensions	8.7 x 5.7 x 3.6 inches
Item Model Number	K6722
Manufacturer Part Number	K6722
OEM Part Number	K6722
Position	Center
Date First Available	October 10, 2007

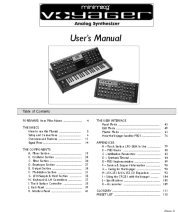

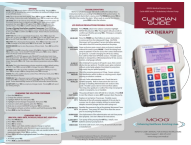

8. WARRANTY AND SUPPORT



MOOG products are backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your product or visit the official MOOG website.

For technical support, product inquiries, or further assistance, please visit the official MOOG website at www.moogparts.com or contact their customer service department.

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