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MOMO 6001

Momo 6001 Steering Wheel Hub Instruction Manual

Model: 6001

PRODUCT OVERVIEW

The Momo 6001 Steering Wheel Hub is a precision-engineered component designed to facilitate the installation of aftermarket steering wheels in specific Mercedes Benz models. Crafted from durable aluminum, this hub ensures a secure and reliable connection between your vehicle's steering column and a compatible Momo steering wheel.



This image displays the Momo 6001 Steering Wheel Hub alongside its distinctive red and yellow packaging box. The hub itself is black, cylindrical, and features a metallic top plate with bolt holes for steering wheel attachment. The packaging box prominently features the "MOMO ITALY" logo.

SPECIFICATIONS

| Attribute | Detail |
|-------------------------------------------|---------------------------|
| Brand | MOMO |
| Model Number | 6001 |
| Material | Aluminum |
| Color | Black |
| Item Weight | 2 pounds |
| Product Dimensions | 5.91 x 7.87 x 5.91 inches |
| Fit Type | Vehicle Specific Fit |
| Vehicle Service Type | Passenger Car |
| OEM Part Number | 6001 |
| Global Trade Identification Number (GTIN) | 08024055003788 |

SETUP & INSTALLATION

This steering wheel hub is designed for specific vehicle applications and requires proper installation to ensure safety and functionality. It is intended for racing use only.

Compatibility

- Fits Mercedes Benz W114 models.
- Fits Mercedes Benz W115 models.
- Fits Mercedes Benz W116 models.

Installation Guidelines

A Momo steering wheel hub is required for the installation of a Momo aftermarket steering wheel. Due to the critical nature of steering components, professional installation by a qualified mechanic is highly recommended. Incorrect installation can lead to serious safety hazards.

1. Ensure the vehicle's battery is disconnected before beginning any work on the steering system.
2. Carefully remove the original steering wheel, following the vehicle manufacturer's service manual.
3. Install the Momo 6001 hub onto the steering column shaft, ensuring proper alignment and engagement with the splines.
4. Secure the hub using the appropriate fasteners, tightening to the vehicle manufacturer's specified torque settings.
5. Mount the compatible Momo steering wheel onto the hub, aligning the bolt patterns, and secure it with the provided hardware.

6. Reconnect the vehicle's battery and test the steering system for proper operation, including horn and turn signal cancellation.

Warning: This product is for racing use only. Always consult a professional for installation.

OPERATING PRINCIPLES

Once correctly installed, the Momo 6001 Steering Wheel Hub serves as the interface between the vehicle's steering column and the aftermarket steering wheel. It transmits steering inputs from the driver to the vehicle's steering mechanism, maintaining the integrity of the steering system. The hub also provides the necessary mounting points for the steering wheel and, depending on the vehicle and steering wheel, may facilitate horn and turn signal cancellation functions.

CARE AND MAINTENANCE

The Momo 6001 Steering Wheel Hub is constructed from durable aluminum and requires minimal maintenance.

- **Cleaning:** Wipe the hub periodically with a clean, dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive cleaners that could damage the finish.
- **Inspection:** Regularly inspect the hub and its mounting hardware for any signs of looseness, wear, or damage. Ensure all fasteners remain securely tightened.
- **Professional Check:** If you notice any unusual play in the steering or hear abnormal noises, have the steering system inspected by a qualified mechanic immediately.

TROUBLESHOOTING

Most issues related to a steering wheel hub are typically associated with improper installation or incompatibility. If you encounter problems, consider the following:

- **Loose Steering Wheel:** Re-check all mounting bolts for the steering wheel and the hub. Ensure they are tightened to specification. If the issue persists, professional inspection is advised.
- **Horn or Turn Signal Issues:** Verify that all electrical connections (if applicable) are properly made and that the hub's design is compatible with your vehicle's horn and turn signal cancellation mechanisms.
- **Improper Fit:** Double-check the compatibility list to ensure the Momo 6001 hub is indeed designed for your specific Mercedes Benz model (W114, W115, W116).
- **Vibration:** While unlikely to be caused solely by the hub, excessive steering wheel vibration after installation should prompt a professional inspection of the entire steering and suspension system.

For any persistent or complex issues, it is strongly recommended to seek assistance from a certified automotive technician.

WARRANTY INFORMATION

Specific warranty details for the Momo 6001 Steering Wheel Hub were not provided in the product information. For comprehensive warranty terms and conditions, please refer to the official MOMO manufacturer's website or contact their customer service directly.

CUSTOMER SUPPORT

For technical assistance, product inquiries, or support regarding the Momo 6001 Steering Wheel Hub, please visit the official MOMO website or consult with an authorized MOMO dealer. Contact information and support resources are typically available on the manufacturer's official channels.