

## Jamara 50201

# Jamara 50201 Steel As-1 Drive Shaft Instruction Manual

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## 1. INTRODUCTION

Thank you for choosing the Jamara 50201 Steel As-1 Drive Shaft. This high-quality steel component is designed for use in compatible remote-controlled vehicles, ensuring efficient power transmission and durability. Manufactured in Germany, this drive shaft is engineered for reliable performance and is an essential part for maintaining or upgrading your vehicle.

This manual provides important information regarding the installation, operation, and maintenance of your Jamara 50201 Steel As-1 Drive Shaft. Please read it thoroughly before use to ensure proper handling and to maximize the lifespan of the product.

## 2. SAFETY INFORMATION

**Important Safety Notice:** This product is a component for hobby-grade vehicles and is **not appropriate for children under the age of 3 years** due to small parts and potential choking hazards. Adult supervision is recommended during installation and operation of any vehicle containing this component.

- Always handle the drive shaft with care to avoid injury from sharp edges or moving parts during installation.
- Ensure all tools used for installation are appropriate and handled safely.
- Keep packaging materials away from children to prevent suffocation risks.

## 3. PACKAGE CONTENTS

The Jamara 50201 Steel As-1 Drive Shaft package typically includes:

- 1 x Jamara 50201 Steel As-1 Drive Shaft

Please inspect the contents upon receipt to ensure all parts are present and undamaged.



*Image 1: The Jamara 50201 Steel As-1 Drive Shaft. This image displays the steel drive shaft component, which is designed for power transmission in compatible remote-controlled vehicles.*

## 4. INSTALLATION

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The Jamara 50201 Steel As-1 Drive Shaft is designed for simple and efficient assembly into compatible Jamara vehicles. Proper installation is crucial for optimal performance and longevity.

1. **Consult Vehicle Manual:** Always refer to the specific instruction manual of your remote-controlled vehicle for detailed, step-by-step assembly and disassembly procedures. The drive shaft is a component, and its installation will be part of a larger assembly process.
2. **Prepare the Vehicle:** Ensure the vehicle is powered off and any necessary components are removed to access the drive shaft area.
3. **Remove Old Drive Shaft (if applicable):** Carefully remove the existing drive shaft, noting its orientation and connection points.
4. **Install New Drive Shaft:** Position the Jamara 50201 Steel As-1 Drive Shaft according to your vehicle's manual. Ensure it is correctly aligned and securely connected to the transmission and differential (or other connecting components).
5. **Secure Connections:** Tighten any screws or fasteners to secure the drive shaft in place, but do not overtighten.
6. **Test Movement:** Before reassembling the entire vehicle, manually rotate the wheels or connected components to ensure the drive shaft moves freely and without binding.

*Note: If you are unsure about any step, seek assistance from an experienced hobbyist or a qualified technician.*

## 5. OPERATION

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The Jamara 50201 Steel As-1 Drive Shaft functions as a critical component within your remote-controlled vehicle's drivetrain. Once correctly installed, it transmits rotational power from the transmission to the

wheels or other moving parts.

- **Integrated Function:** The drive shaft operates as part of the vehicle's overall mechanical system. Its performance is directly linked to the proper functioning of other drivetrain components.
- **Smooth Power Transfer:** A properly installed drive shaft ensures smooth and efficient transfer of power, contributing to the vehicle's responsiveness and speed.
- **Regular Inspection:** During vehicle operation, pay attention to any unusual noises or vibrations, which could indicate an issue with the drive shaft or connected components.

## 6. MAINTENANCE AND CARE

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To ensure the longevity and optimal performance of your Jamara 50201 Steel As-1 Drive Shaft, regular maintenance is recommended:

- **Cleaning:** After each use, especially in dusty or dirty conditions, clean the drive shaft and surrounding components. Use a soft brush or compressed air to remove debris. Avoid harsh chemicals that could damage the steel or surrounding plastic parts.
- **Lubrication:** Periodically apply a small amount of appropriate lubricant (e.g., silicone grease or light machine oil) to the universal joints or sliding sections of the drive shaft, if applicable, to reduce friction and wear. Consult your vehicle's manual for specific lubrication recommendations.
- **Inspection:** Regularly inspect the drive shaft for signs of wear, bending, cracks, or corrosion. Check for any looseness in the connections. Replace the drive shaft if significant damage or wear is observed.
- **Storage:** When not in use, store the drive shaft and the vehicle in a clean, dry environment away from extreme temperatures and direct sunlight.

## 7. TROUBLESHOOTING

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If you encounter issues with your vehicle's drivetrain, the drive shaft may be a contributing factor. Here are some common problems and potential solutions:

Problem	Possible Cause	Solution
Vehicle not moving or loss of power to wheels	Drive shaft disconnected or broken.	Inspect drive shaft connections. Reconnect or replace if broken.
Unusual noises (grinding, clicking) from drivetrain	Worn or damaged drive shaft joints; debris caught in mechanism.	Clean and lubricate joints. Inspect for damage and replace if necessary.
Excessive vibration during operation	Bent or unbalanced drive shaft; loose connections.	Inspect drive shaft for bends. Ensure all connections are secure. Replace if bent.
Difficulty in smooth rotation of wheels	Drive shaft binding due to improper installation or foreign objects.	Re-check installation for correct alignment. Remove any obstructions.

If troubleshooting steps do not resolve the issue, consider consulting a professional hobby technician or contacting Jamara customer support.

## 8. SPECIFICATIONS

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Key specifications for the Jamara 50201 Steel As-1 Drive Shaft:

- **Model Number:** Jamara\_50201
- **ASIN:** B003OF35PU
- **Product Dimensions:** 11.81 x 11.81 x 11.81 inches (approximate packaging dimensions)
- **Item Weight:** 0.704 ounces
- **Material:** Steel
- **Manufacturer:** Jamara (JAMXM)
- **Recommended Age:** 3 years and up (for the vehicle this component is used in)
- **Origin:** Made in Germany