

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [TAMIYA](#) /

› [Tamiya 18069 1/32 Jr Racing Mini Dash-1 Emperor Premium Kit Instruction Manual](#)

TAMIYA 18069

Tamiya 18069 1/32 Jr Racing Mini Dash-1 Emperor Premium Kit Instruction Manual

Model: 18069

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Tamiya 18069 1/32 Jr Racing Mini Dash-1 Emperor Premium Kit. This kit features the Mini 4WD Emperor body on a modern Super-II chassis. Please read all instructions carefully before beginning assembly.

SAFETY INFORMATION

- This product is a model kit and not a toy. Adult supervision is recommended for users under 16 years of age.
- Keep small parts out of reach of young children to prevent choking hazards.
- Use appropriate tools safely during assembly.
- Dispose of batteries according to local regulations.

SETUP AND ASSEMBLY

The Tamiya 18069 Mini Dash-1 Emperor Premium Kit is designed for snap-together assembly. No glue is required for basic construction.

1. Chassis Assembly

Follow the diagrams provided in the kit packaging to assemble the Super-II chassis components. Ensure all gears are correctly aligned and rotate freely. The kit includes a 4.2:1 gear ratio.

2. Body Attachment

Secure the Mini Dash-1 Emperor body to the assembled chassis. Ensure all clips and attachment points are firmly engaged.

3. Battery Installation

This model requires two (2) AA batteries (not included). Open the battery compartment, insert the batteries

with correct polarity (+/-), and close the compartment securely.



Image: Fully assembled Tamiya 18069 Mini Dash-1 Emperor Premium Kit, showcasing its white, blue, and orange body with black chassis and wheels.

OPERATING INSTRUCTIONS

Once assembled and batteries are installed, the Mini 4WD is ready for operation. Locate the power switch on the chassis and slide it to the 'ON' position. The motor will engage, and the wheels will begin to spin. This model is designed for use on Mini 4WD race tracks. Place the vehicle on a compatible track surface for optimal performance. Avoid operating the vehicle on uneven or dirty surfaces, as this may damage the gears or chassis.

MAINTENANCE

Regular maintenance ensures the longevity and performance of your Mini 4WD kit.

1. Cleaning

After use, gently wipe down the chassis and body with a soft, dry cloth to remove dust and debris. Avoid using harsh chemicals or solvents.

2. Gear Inspection

Periodically inspect the gears for wear or damage. Ensure they are free of obstructions and lubricated if necessary (use Tamiya-recommended lubricants).

3. Battery Care

Remove batteries from the compartment when the model is not in use for extended periods to prevent leakage. Replace old or depleted batteries promptly.

TROUBLESHOOTING

- **Vehicle does not move:** Check battery installation and ensure correct polarity. Verify the power switch is in the 'ON' position. Inspect motor connections.
- **Slow performance:** Replace old batteries with fresh ones. Check for debris in the gears or around

the axles. Ensure wheels spin freely.

- **Unusual noises:** Disassemble and inspect gears for damage or misalignment. Ensure all parts are securely fastened.

SPECIFICATIONS

Scale	1/32
Chassis Type	Super-II
Gear Ratio	4.2:1
Construction	Snap-together kit
Batteries Required	2 AA batteries (not included)
Product Dimensions	5.5 x 9.25 x 2.25 inches
Item Weight	3.52 ounces
Model Number	TAM18069
Manufacturer Recommended Age	16 years and up

WARRANTY INFORMATION

Tamiya products are manufactured to high-quality standards. For specific warranty details, please refer to the documentation included with your purchase or contact Tamiya customer support directly. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

For further assistance, technical questions, or inquiries regarding replacement parts, please visit the official Tamiya website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.