

[Manuals.plus](#) /

› [Tamiya](#) /

› Tamiya 1/32 Fully Cowled Mini 4WD Series No.6 Victory Magnum Model Kit Instruction Manual

Tamiya 19406

Tamiya 1/32 Fully Cowled Mini 4WD Series No.6 Victory Magnum Instruction Manual

INTRODUCTION

Thank you for purchasing the Tamiya 1/32 Fully Cowled Mini 4WD Series No.6 Victory Magnum model kit. This manual provides essential information for the assembly, operation, and maintenance of your Mini 4WD model. Please read these instructions carefully before beginning assembly to ensure correct construction and safe use.

PRODUCT OVERVIEW

The Tamiya Victory Magnum is a 1/32 scale model from the Fully Cowled Mini 4WD series, known for its distinctive full-cowl body design that covers the front and rear wheels. This model features a lightweight, low-center-of-gravity Super 1 Chassis, engineered for high performance. It is designed for snap-together assembly, requiring no glue. The Victory Magnum is inspired by the machines from the popular series 'Bakusou Kyoudai Let's & Go!!', offering a powerful and attractive style. Performance can be further enhanced with a wide range of available Mini 4WD Grade-Up Parts.

SAFETY INFORMATION

- **Recommended Age:** This product is recommended for individuals 15 years of age and older. Adult supervision is advised for younger users.
- **Small Parts:** This kit contains small parts that may pose a choking hazard. Keep out of reach of small children.
- **Sharp Edges:** Some parts may have sharp edges. Handle with care during assembly.
- **Batteries:** Always use the correct type and size of batteries. Do not mix old and new batteries, or different types of batteries. Remove batteries when the model is not in use for extended periods.
- **Motor:** Ensure the motor is installed correctly according to the instructions to prevent damage or malfunction.

PACKAGE CONTENTS

The Tamiya Victory Magnum kit includes all necessary plastic parts for assembly, racing wheels, and slick tires.

Please note the following items are **NOT INCLUDED** and must be purchased separately:

- 130 Type Motor
- Two R6/AA/UM3 Size Batteries

ASSEMBLY INSTRUCTIONS

This model kit features a snap-together assembly design, eliminating the need for glue. Follow the detailed diagrams provided in the physical instruction sheet included with your kit for precise assembly. The general steps are outlined below:

1. **Chassis Assembly:** Begin by assembling the Super 1 Chassis components. Ensure all parts snap securely into place.
2. **Wheel and Tire Installation:** Attach the racing wheels and slick tires to the axles. Ensure they spin freely.
3. **Motor Installation:** Carefully install the 130 type motor into its designated slot on the chassis. Ensure proper electrical contact.
4. **Battery Terminal Installation:** Install the battery terminals as shown in the diagrams.
5. **Body Assembly:** Assemble the full-cowl body parts. These typically snap onto the chassis.
6. **Decal Application:** Apply the included decals to the body for detailed finishing. Refer to the box art for placement guidance.



Image: The Tamiya 1/32 Fully Cowled Mini 4WD Series No.6 Victory Magnum model kit box, showcasing the assembled car with its distinctive blue, red, and white full-cowl body, green wheels, and 'Victory Magnum' branding. The box also indicates 'Snap Together Assembly' and 'No Glue Required'.

OPERATING INSTRUCTIONS

1. **Battery Installation:** Open the battery compartment on the chassis. Insert two R6/AA/UM3 size batteries, ensuring correct polarity (+/-). Close the compartment securely.
2. **Power On/Off:** Locate the power switch on the chassis. Slide it to the 'ON' position to start the motor. Slide it to 'OFF' to stop the motor.
3. **Running the Model:** Place the Mini 4WD on a flat surface or a Mini 4WD race track. Ensure there are no obstructions.
4. **Supervision:** Always supervise the model during operation, especially around children or pets.

MAINTENANCE

- **Cleaning:** Regularly clean the chassis and body with a soft, dry cloth to remove dust and debris. Avoid using harsh chemicals or solvents.
- **Wheel and Axle Check:** Periodically check that the wheels spin freely and that the axles are not bent or damaged.
- **Gear Inspection:** Inspect the gears for wear or damage. Replace worn gears to maintain optimal performance.
- **Battery Care:** Remove batteries if the model will not be used for an extended period to prevent leakage. Store batteries in a cool, dry place.
- **Motor Care:** Ensure the motor is free of dust and debris. If performance degrades, consider replacing the motor.

TROUBLESHOOTING

- **Model Does Not Move:**
 - Check if batteries are installed correctly with proper polarity.
 - Ensure batteries are fresh and fully charged.
 - Verify the power switch is in the 'ON' position.
 - Check motor connections and ensure the motor is properly seated.
- **Model Moves Slowly:**
 - Replace old batteries with new ones.
 - Check for any friction in the drivetrain (gears, axles, wheels). Clean or lubricate as necessary.
 - Ensure the motor is functioning correctly. A worn motor may need replacement.
- **Wheels Not Spinning Freely:**
 - Check for hair or debris wrapped around axles.
 - Ensure wheels are not rubbing against the chassis or body.
 - Verify that the wheel bushings or bearings are correctly installed.

SPECIFICATIONS

Feature	Detail
Brand	Tamiya
Model Number	19406
Scale	1:32
Chassis Type	Super 1 Chassis
Assembly Type	Snap-together kit (No glue required)
Batteries Required	Yes (2 x AA/R6/UM3, not included)
Motor Required	Yes (130 Type, not included)
Product Dimensions	Approximately 23.8 x 14.2 x 4 cm

Product Weight	Approximately 0.75 pounds
Recommended Minimum Age	15 years

WARRANTY AND SUPPORT

Tamiya products are known for their quality and precision. For any questions regarding assembly, missing parts, or general inquiries, please refer to the contact information provided in the original product packaging or visit the official Tamiya website for customer support. Specific warranty details may vary by region; please consult your retailer or Tamiya's official resources for more information.

© Tamiya. All rights reserved. Product specifications are subject to change without notice.

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

Email

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

Details

Submit question

Open the live page

<https://manuals.plus/asin/B00061H0QK>

More documents and user manuals: <https://manuals.plus/>