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TAMIYA 24210

Tamiya Nissan 24210 Skyline GT-R V-SPEC R34 Model Kit Instruction Manual

Model: 24210 | Brand: TAMIYA

INTRODUCTION

This instruction manual provides detailed guidance for assembling the Tamiya Nissan Skyline GT-R V-SPEC R34 1:24 scale plastic model kit (Model 24210). Please read all instructions carefully before beginning assembly. This kit is designed for hobbyists and requires assembly, painting, and the use of modeling tools and adhesives (not included).

SAFETY INFORMATION

WARNING: Contains small parts that could be a choking hazard. Not suitable for children under 3 years.

- Always use modeling tools (e.g., hobby knife, nippers) with caution. Keep sharp tools away from children.
- Work in a well-ventilated area when using paints, glues, and thinners.
- Avoid contact of paints and glues with skin and eyes. In case of contact, rinse immediately with plenty of water and seek medical advice if irritation persists.
- Keep all modeling supplies out of reach of children and pets.

PACKAGE CONTENTS

The Tamiya Nissan Skyline GT-R V-SPEC R34 model kit includes the following components:

- Plastic sprues containing various parts for the body, chassis, interior, and suspension.
- Clear plastic parts for windows and lights.
- Rubber tires.

- Decal sheet for markings and details.
- Instruction manual (this document).



Image: Overview of the kit contents, including plastic sprues and other components.



Image: Detailed view of the unpainted body shell, tires, and decal sheet.



Image: Chrome-plated parts and clear plastic components.



Image: Chassis and interior parts on their respective sprues.

ASSEMBLY INSTRUCTIONS

Follow the numbered steps in the included diagrammatic instructions for precise assembly. General steps are outlined below:

1. **Preparation:** Carefully remove parts from the sprues using nippers. Clean any excess plastic (flash) with a hobby knife or sandpaper. Test fit parts before applying adhesive.
2. **Chassis Assembly:** Begin by assembling the chassis components, including the suspension, drivetrain, and exhaust system. Ensure all parts are securely attached.
3. **Interior Assembly:** Assemble the interior components such as seats, dashboard, steering wheel, and door panels. Paint these parts according to your desired scheme before final assembly.
4. **Body Preparation:** Clean the body shell thoroughly. Fill any mold lines or imperfections with putty if necessary, then sand smooth.
5. **Window and Light Installation:** Install clear plastic parts for windows and headlights/taillights. Use clear-part-safe adhesive to avoid fogging.
6. **Final Assembly:** Attach the completed interior and chassis to the body shell. Secure all remaining exterior details like mirrors, wipers, and the rear wing.

Refer to the detailed diagrams provided in the physical instruction booklet for specific part numbers and assembly order.

PAINTING AND FINISHING

Achieving a realistic finish requires careful painting and decal application. The kit's body is unpainted, allowing for customization.

1. **Priming:** Apply a thin, even coat of primer to all parts that will be painted. This helps paint adhere better and provides a uniform base.
2. **Base Coats:** Apply several thin coats of your chosen color. For the iconic "Bayside Blue" finish, Tamiya TS-50 (Mica Blue) spray paint is recommended. Allow each coat to dry thoroughly before applying the next.
3. **Detail Painting:** Use fine brushes and appropriate paints for interior details, engine components, and other small parts.
4. **Decal Application:** Cut out decals carefully. Dip them in water for a few seconds, then slide them onto the model. Use decal setting solutions for better adhesion and to conform to curved surfaces.
5. **Clear Coat:** After all paint and decals are dry, apply a clear gloss or matte topcoat to protect the finish and provide a uniform sheen.



Image: Example of a completed and painted model in Bayside Blue.



Image: Another view of the completed model, showcasing the rear wing and wheel details.

MAINTENANCE AND CARE

To preserve the appearance of your completed model, follow these care guidelines:

- **Cleaning:** Dust the model regularly with a soft, dry brush or a microfiber cloth. Avoid using harsh chemicals or abrasive cleaners, as these can damage the paint and decals.
- **Handling:** Handle the model by its base or sturdy parts to avoid damaging delicate components.
- **Storage:** Store the model in a display case or a dust-free environment away from direct sunlight and extreme temperature fluctuations. Prolonged exposure to sunlight can cause colors to fade.

TROUBLESHOOTING

Here are solutions to common issues encountered during model kit assembly:

Problem	Solution
Parts do not fit together properly.	Ensure all flash is removed from the parts. Gently sand or trim mating surfaces. Check the instruction diagrams for correct orientation.
Paint appears uneven or textured.	Apply paint in thin, even coats. Ensure proper drying time between coats. Work in a dust-free environment. Ensure paint is well-mixed.
Decals do not adhere or wrinkle.	Ensure the surface is glossy before applying decals. Use decal setting solutions to help them conform to contours and adhere better. Gently press out air bubbles with a soft cloth.
Missing parts.	Carefully check all sprues and packaging. If a part is genuinely missing, contact Tamiya customer support or the retailer where the kit was purchased.

SPECIFICATIONS

- **Brand:** TAMIYA
- **Model Name:** Nissan Skyline GT-R R34
- **Model Number:** 24210
- **Scale:** 1:24
- **Material:** Plastic
- **Product Dimensions (Packaging L x W x H):** 7.87 x 2.52 x 14.02 inches
- **Approximate Finished Model Dimensions (L x W x H):** 7.5 x 2.9 x 2.2 inches (1:24 scale)
- **Item Weight:** 0.66 Pounds (kit weight)
- **Color:** Unpainted (body shell)
- **Recommended Age:** 3 years and up (Note: Due to small parts and tools required, adult supervision is recommended for younger builders.)
- **Special Features:** Detailed chassis, realistic multi-link suspension and 4WD system depiction, clear diffuser parts, Nismo wheels, GT wing stay, and drilled brake discs.

WARRANTY AND SUPPORT

For specific warranty information, please refer to the documentation provided with your purchase or contact the retailer. Tamiya products are known for their quality, and any issues related to manufacturing defects should be addressed through the point of purchase or directly with Tamiya customer service.

For technical support or inquiries regarding missing parts, please visit the official Tamiya website or contact their customer service department. Contact information can typically be found on the product packaging or their official website.