

LEGO 31074

LEGO Creator 3in1 Rocket Rally Car 31074 Building Kit Instruction Manual

Brand: LEGO | Model: 31074

INTRODUCTION

This instruction manual provides detailed guidance for assembling, operating, and maintaining your LEGO Creator 3in1 Rocket Rally Car 31074 Building Kit. This versatile set allows you to construct three different models: a Rocket Rally Car, a Jet Truck, or a Quad Bike. Each model offers unique features and building experiences.

The Rocket Rally Car features a vibrant green, black, and blue color scheme, a large tinted windshield, and blue alloy rims with low-profile tires. It includes opening doors for cockpit access, a rear hood that lifts to reveal a roof-mountable rocket engine, and a button-activated raisable hood scoop.

WHAT'S IN THE BOX

Your LEGO Creator 3in1 Rocket Rally Car 31074 Building Kit contains:

- 241 LEGO Building Elements
- Instruction Manuals for all three models

Please verify all pieces are present before beginning assembly. If any pieces are missing, refer to the 'Warranty and Support' section for assistance.



Figure 1: Front view of the product packaging, illustrating the three possible models.

ASSEMBLY INSTRUCTIONS

Follow the step-by-step instructions provided in the included manuals to construct your chosen model. The set allows for the creation of a Rocket Rally Car, a Jet Truck, or a Quad Bike.

Building the Rocket Rally Car

Begin by sorting the LEGO elements by color and size to facilitate the building process. The instruction manual will guide you through each stage of construction, from the chassis to the detailed exterior and functional elements.



Figure 2: The completed Rocket Rally Car model.



Figure 3: Detail of the Rocket Rally Car's front, highlighting the raisable hood scoop.



Figure 4: Rear view of the Rocket Rally Car, illustrating the liftable rear hood and rocket engine.

Building the Jet Truck

To build the Jet Truck, carefully disassemble the Rocket Rally Car and follow the specific instructions for the Jet Truck model. This model features a robust design with large wheels and a powerful appearance.



Figure 5: The completed Jet Truck model.

Building the Quad Bike

For the Quad Bike, disassemble the previous model and follow the dedicated instructions. This compact and agile model is designed for off-road adventures.



Figure 6: The completed Quad Bike model.

Visual Assembly Guide

Your browser does not support the video tag.

Video 1: An official LEGO video demonstrating the assembly and transformation of the 3in1 Rocket Rally Car, Jet Truck, and Quad Bike models.

OPERATING INSTRUCTIONS

Once assembled, your LEGO Creator 3in1 model is ready for imaginative play. The models are designed for manual interaction.

- **Rocket Rally Car:** Open the doors to access the detailed cockpit. Lift the rear hood to reveal the roof-mountable rocket engine. Press the designated button to raise the hood scoop.
- **Jet Truck:** Engage in off-road adventures with its sturdy design and large wheels.
- **Quad Bike:** Navigate various terrains with this agile and compact vehicle.

No batteries or electronic components are required for operation.

MAINTENANCE

To ensure the longevity and cleanliness of your LEGO building kit, follow these maintenance guidelines:

- **Cleaning:** Clean LEGO bricks with mild soap and lukewarm water (not exceeding 40°C or 104°F). Rinse thoroughly and air dry at room temperature. Avoid using hot water, harsh chemicals, or abrasive materials, as these can damage the plastic.
- **Storage:** Store your LEGO set in a cool, dry place away from direct sunlight to prevent discoloration and warping of the plastic elements. Keep small pieces in a container to prevent loss.
- **Disassembly:** When disassembling models, apply gentle pressure to separate bricks. Avoid using excessive force or tools that could scratch or break the elements.

TROUBLESHOOTING

If you encounter any issues with your LEGO Creator 3in1 Building Kit, refer to the following common solutions:

- **Missing Pieces:** If you discover any missing pieces, please contact LEGO Customer Service directly. Refer to the 'Warranty and Support' section for contact information.
- **Difficulty Assembling:** Double-check the instruction manual for the specific step you are on. Ensure all pieces are correctly oriented and connected. Sometimes, a small misplacement can prevent further assembly.
- **Loose Connections:** Ensure that all bricks are firmly pressed together. LEGO elements are designed to fit snugly.

SPECIFICATIONS

Feature	Detail
Product Dimensions	10.31 x 7.52 x 2.4 inches
Item Weight	14.1 ounces
Item Model Number	31074
Number of Pieces	241
Recommended Age	7 - 12 years
Release Date	January 1, 2018
Manufacturer	LEGO SYSTEM A/S

WARRANTY AND SUPPORT

LEGO products are manufactured to high-quality standards. In the unlikely event that you find a missing or defective part, or require assistance with assembly, please contact LEGO Customer Service.

For support, visit the official LEGO website and navigate to their customer service or 'Missing Bricks' section. You will typically need the set number (31074) and the part number (if applicable) to request replacements.

LEGO offers a commitment to quality and customer satisfaction. Specific warranty details may vary by region; please consult the official LEGO website for the most current information.