



[Manuals.plus](#) /

› [K'NEX](#) /

› [K'NEX Imagine 25th Anniversary Ultimate Builder's Case Building Kit Instruction Manual](#)

## K'NEX 35013

# K'NEX Imagine 25th Anniversary Ultimate Builder's Case Building Kit Instruction Manual

Model: 35013

[Introduction](#)

[Setup](#)

[Operating  
Instructions](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty &  
Support](#)

## INTRODUCTION

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This manual provides comprehensive instructions for the K'NEX Imagine 25th Anniversary Ultimate Builder's Case. This building set includes 750 classic K'NEX rods and connectors, designed to inspire creativity and construct a wide variety of models. The set is suitable for builders aged 7 and older.



Figure 1: The K'NEX Imagine 25th Anniversary Ultimate Builder's Case, showing the product packaging and some example models.

## SETUP

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Before beginning construction, ensure all components are present and organized. The set includes 750 pieces, consisting of various rods and connectors.

### 1. Unpacking

- Carefully open the K'NEX Ultimate Builder's Case.
- Remove all plastic bags containing the rods and connectors.
- Verify that the included instruction booklet is present.

### 2. Component Identification

Familiarize yourself with the different types of K'NEX rods and connectors. Rods come in various lengths and colors, while connectors have different numbers of attachment points. The instruction booklet provides a visual guide to these components.



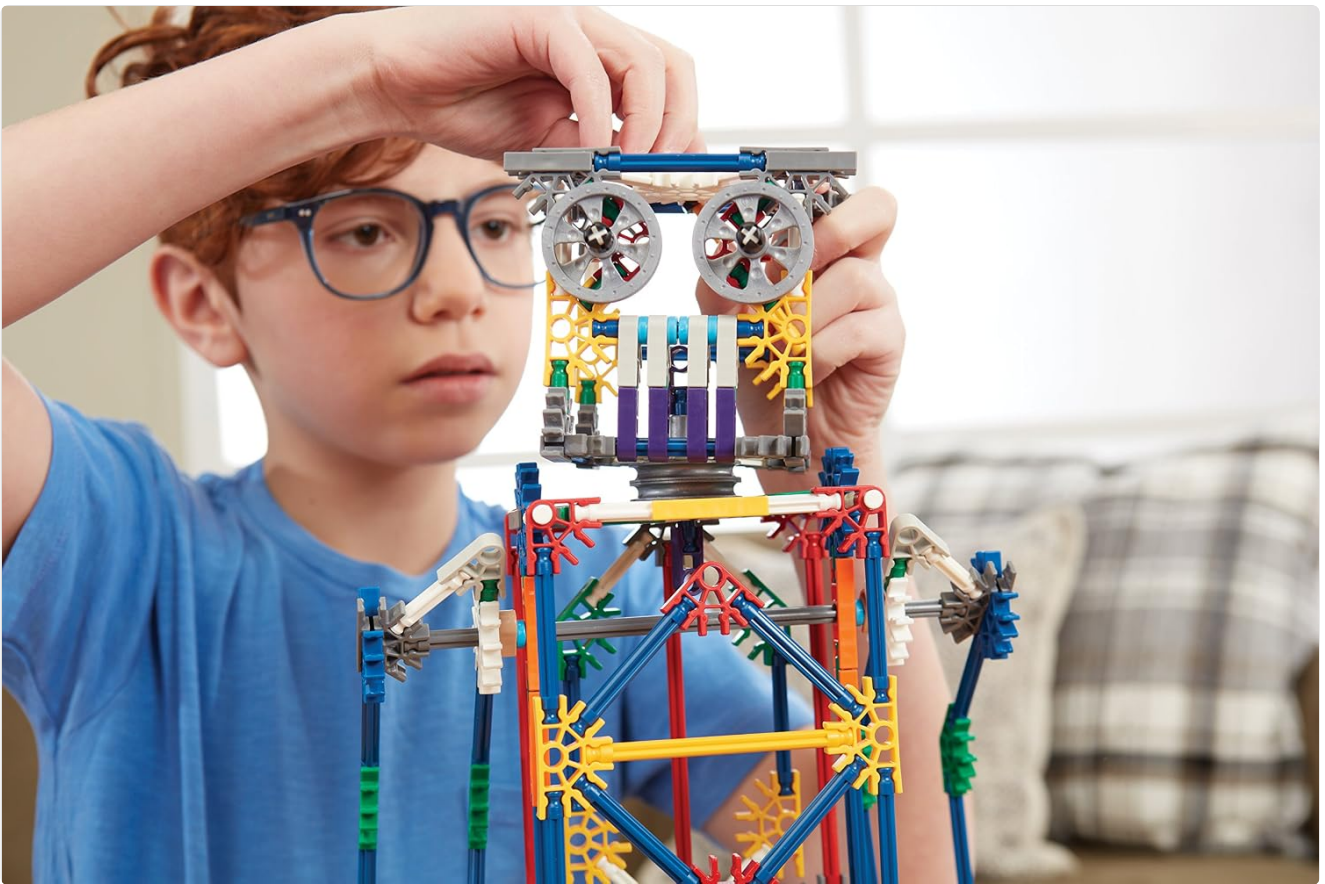
Figure 2: The back of the K'NEX case, illustrating the variety of pieces and potential models that can be built.

## OPERATING INSTRUCTIONS

The K'NEX system allows for both guided construction and free-form creative building. The included instruction booklet details how to build 50 unique models.

### 1. Following Instructions

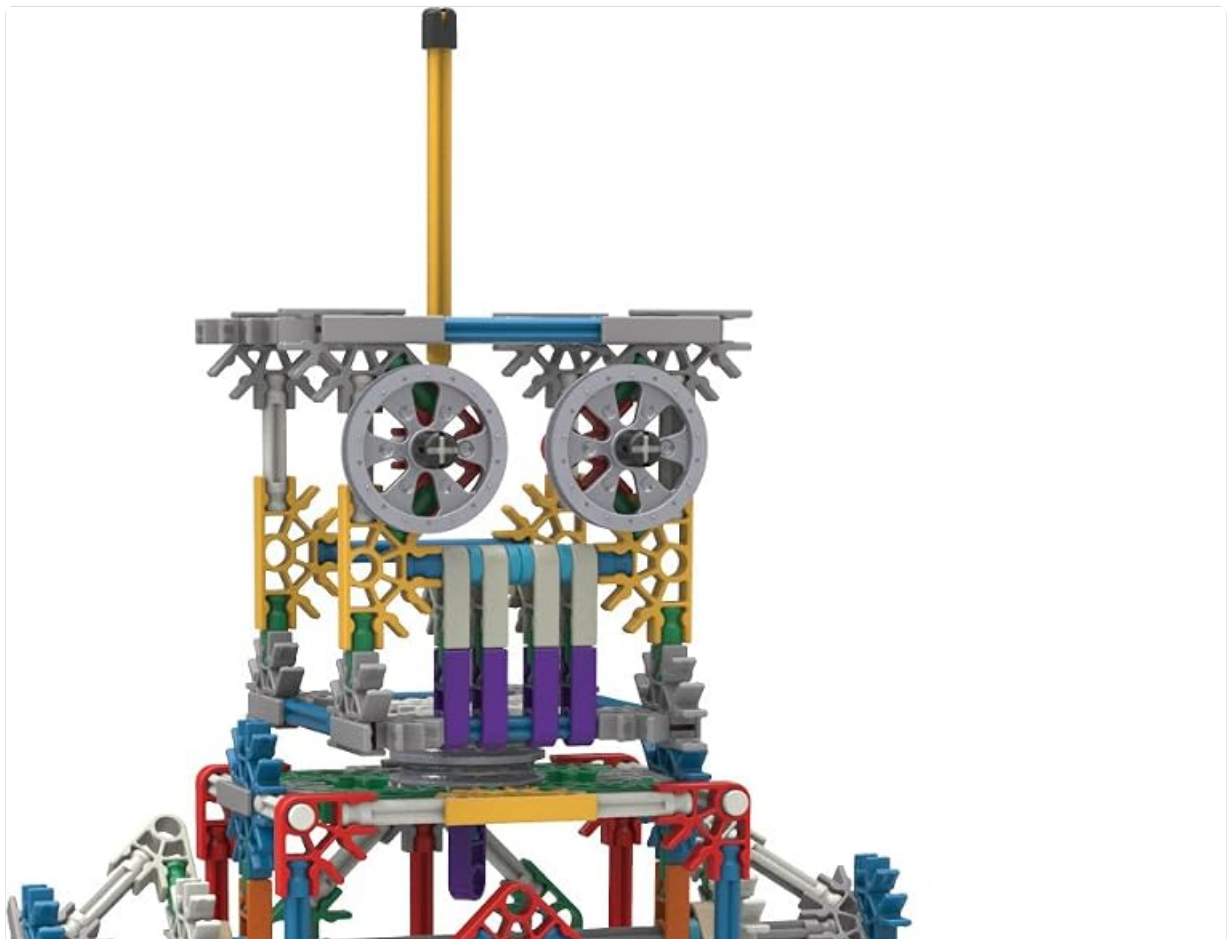
- Refer to the color-coded, step-by-step instructions provided in the booklet.
- Each step will show which rods and connectors to use and how to connect them.
- Ensure pieces are securely clicked together to form stable structures.
- Most models can be built one at a time due to shared components.



**Figure 3:** A child demonstrating the assembly process of a K'NEX robot, highlighting the hands-on nature of building.

## 2. Creative Building

Beyond the provided models, K'NEX encourages imaginative construction. Experiment with different rod lengths and connector types to create your own unique designs, vehicles, structures, and more.





**Figure 4:** A completed K'NEX robot model, showcasing the potential for complex creations.

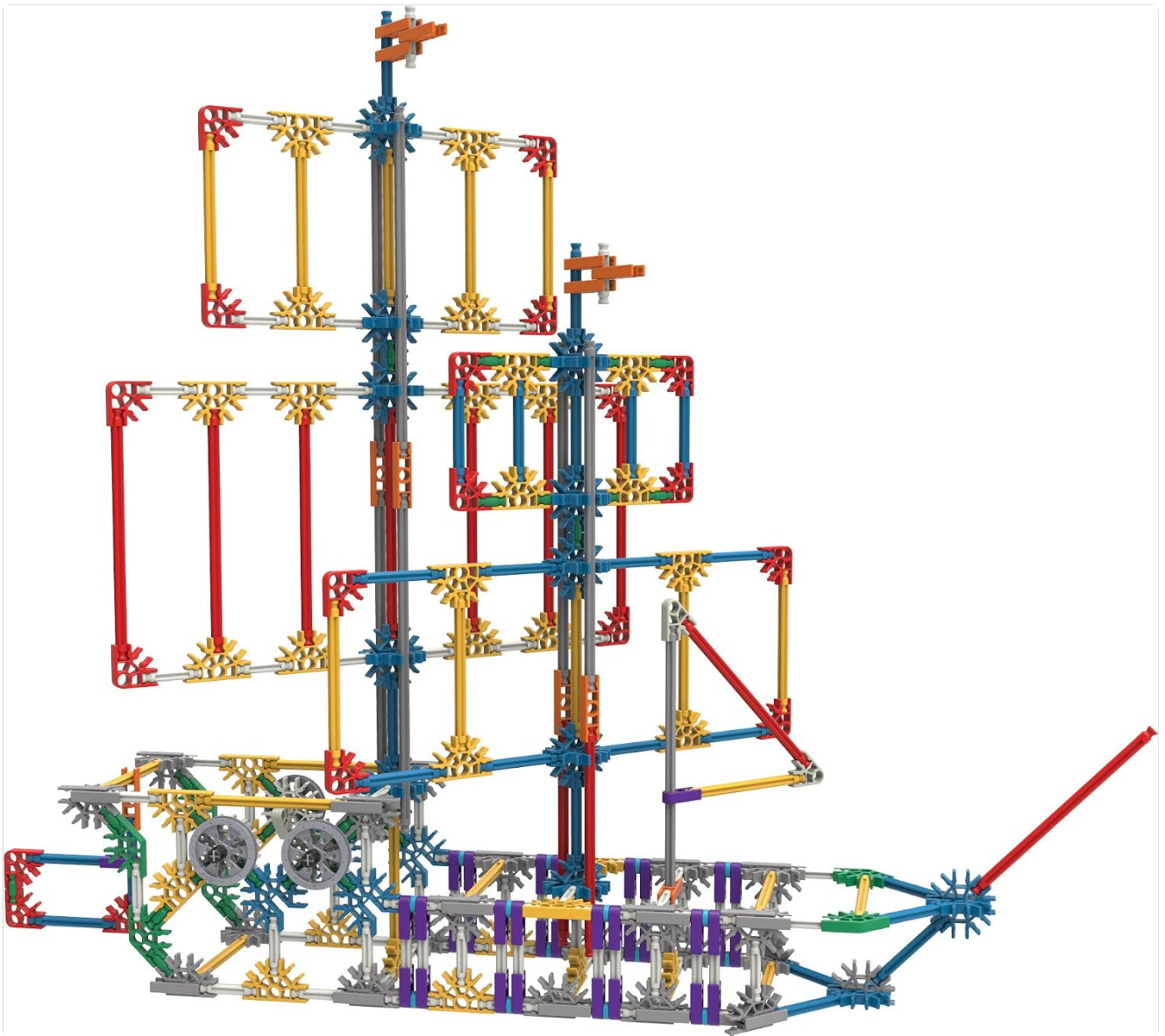


Figure 5: A completed K'NEX sailing ship model, demonstrating another intricate design possibility.

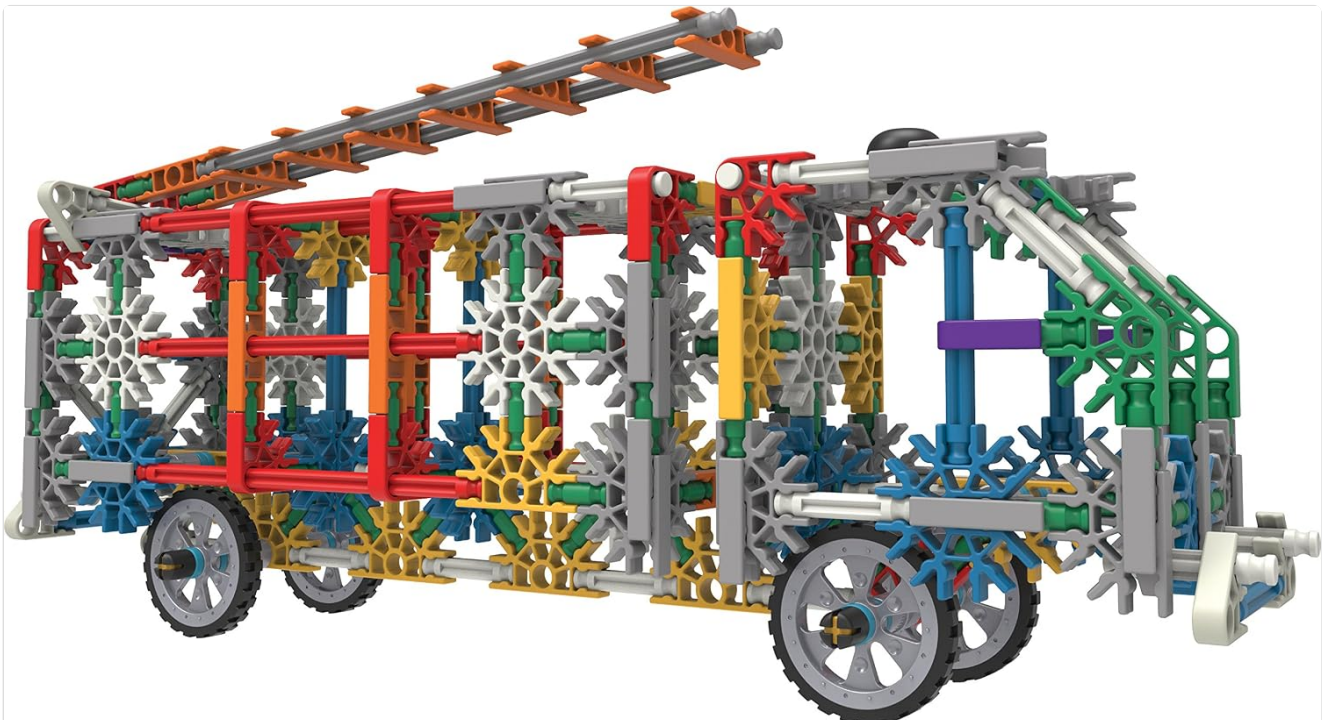


Figure 6: A completed K'NEX fire truck model, illustrating a functional vehicle design.

## MAINTENANCE

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### 1. Cleaning

To clean K'NEX pieces, wipe them with a damp cloth. For more thorough cleaning, pieces can be washed with mild soap and water, then air-dried completely before storage.

### 2. Storage

The K'NEX Ultimate Builder's Case is designed for convenient storage of all 750 pieces. After use, disassemble models and place all rods and connectors back into the case to prevent loss and keep them organized.



Figure 7: The red K'NEX storage case, which holds all the building pieces when not in use.

## TROUBLESHOOTING

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### 1. Difficulty Connecting/Disconnecting Pieces

- Ensure proper alignment: Rods should align directly with the connector's openings.
- Apply firm, even pressure: Pieces are designed to fit snugly.

- For stubborn connections, gently twist while pulling/pushing. Avoid excessive force to prevent damage.

## 2. Missing or Broken Parts

K'NEX offers a parts guarantee. If you find a broken or missing part, please refer to the "Warranty & Support" section for contact information to request a replacement.

## SPECIFICATIONS

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Feature	Detail
Brand	K'NEX
Model Number	35013
Item Type Name	K'NEX - IMAGINE 25TH ANNIVERSARY ULTIMATEBUILDER's CASE
Number of Pieces	750
Material Type	Plastic
Recommended Age	7 years and older (84 months to 9999 months)
Item Weight	4 Pounds
Item Dimensions (LxWxH)	16.5 x 4 x 13.63 inches
Educational Objective	Creative Thinking, Hand-Eye Coordination, Motor Skills, Problem Solving Skills, STEM, Team Building Skills
Assembly Required	No (for the kit itself, but building models requires assembly)
Power Source	Manual (No batteries required)

## WARRANTY & SUPPORT

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### Warranty Information

K'NEX provides a **Lifetime Warranty** against manufacturer's defects for this product. This warranty covers defects in materials and workmanship under normal use.

### Customer Support

For assistance with missing or broken parts, or any other product-related inquiries, please contact K'NEX customer service. You can typically find contact details on the product packaging or the official K'NEX website. For parts guarantee, K'NEX encourages customers to call them directly for replacements.

*Note: Specific contact information may vary. Please refer to the latest information on the K'NEX official website or product packaging.*

