



Manuals.plus /

› Kididdo /

› Kididdo 3-in-1 Remote Control Building Kit (Model 689355553920) Instruction Manual

Kididdo 689355553920

Kididdo 3-in-1 Remote Control Building Kit

MODEL: 689355553920

Instruction Manual

Introduction

This manual provides detailed instructions for assembling, operating, and maintaining your Kididdo 3-in-1 Remote Control Building Kit. This kit allows you to construct three distinct models: a Track Racer, a Robot, and a Stunt Car. Designed to promote mechanical understanding and remote control skills, this kit offers an engaging building and play experience.



Image: Overview of the three buildable models: Track Racer, Robot, and Stunt Car, along with the remote control.

Safety Information

- Recommended for ages 8-14 years. Adult supervision is recommended for younger children (7-10 years) during assembly.
- Keep small parts away from children under 3 years to prevent choking hazards.
- Do not expose the electronic components to water or extreme temperatures.
- Ensure batteries are installed correctly according to polarity markings.
- Do not mix old and new batteries, or different types of batteries.

Components List

Your Kididdo Mechanical Master kit includes over 355 pieces necessary for construction, along with the following electronic and control components:

- Building Blocks (355+ pieces)
- Remote Controller (2.4 GHz)
- Core Unit (with integrated rechargeable battery)

- Dual Engines
- USB Charging Cable
- Instruction Manuals for each model



Image: Key electronic components: remote control, dual engines, and the core unit.

Setup and Assembly

Follow the dedicated instruction manuals provided in the kit for step-by-step assembly of each model. The kit is designed for intuitive construction, and its parts are compatible with LEGO Technic components, allowing for expanded creativity.

Building the Models (Track Racer, Robot, Stunt Car)

Each model utilizes the same core electronic components but requires different block configurations. Refer to the specific manual for your chosen model (Model A: Track Racer, Model B: Robot, Model C: Stunt Car).

- Sort the building blocks by color and type to facilitate assembly.
- Carefully follow the visual instructions in the manual. Ensure all connections are secure.
- The models feature track vehicles, off-road shocks, and dual engines for dynamic movement.

1 BUILD

2 PLAY

3 REBUILD

3in1
benefits

1. TANK

2. ROBOT

3. STUNT CAR

MODEL A

MODEL B

MODEL C

Image: Visual representation of the three distinct models you can build from the kit.



SNUGLY TIED



CLIP & SNAP



ROLLIN' ON FUN

Image: Demonstrates the secure 'Snugly Tied' and 'Clip & Snap' connections of the building blocks, highlighting the robust construction for all-terrain use.

Battery Installation and Charging

The core unit contains a rechargeable battery. The remote controller requires 3 AA batteries (included).

1. **Remote Controller:** Open the battery compartment on the back of the remote controller. Insert 3 AA batteries, ensuring correct polarity. Close the compartment.
2. **Core Unit:** Connect the provided USB charging cable to the charging port on the core unit. Plug the other end into a standard USB power source (e.g., computer, USB wall adapter). The indicator light will show charging status.
3. Allow sufficient time for the core unit's battery to fully charge before first use.

Your browser does not support the video tag.

Video: This official Kididdo video demonstrates the assembly process for one of the models, providing visual guidance for construction.

Operating Instructions

Once your model is fully assembled and batteries are installed/charged, you are ready to operate your

remote control vehicle.

Pairing the Remote Control

1. Ensure the core unit's power switch is in the OFF position.
2. Turn on the remote controller.
3. Turn on the core unit. The unit should automatically pair with the remote controller. An indicator light on the core unit will confirm successful pairing.

Controlling Your Vehicle

The 2.4 GHz remote control provides responsive movement. Use the joysticks to control forward, backward, left, and right movements. Experiment with different terrains to observe the vehicle's performance.

Your browser does not support the video tag.

Video: This official Kididdo video showcases the Track Racer model in action, demonstrating its movement and off-road capabilities.

Maintenance

- **Cleaning:** Use a dry, soft cloth to clean the building blocks and electronic components. Do not use water or chemical cleaners.
- **Storage:** Store the kit in a cool, dry place away from direct sunlight. Disassemble models for long-term storage to prevent stress on connections.
- **Track Care:** The tracks are designed for durability but can be delicate. Ensure they are properly aligned and free from debris to prevent damage.

Troubleshooting

Problem	Possible Cause	Solution
Vehicle does not move.	Low battery in core unit or remote; not paired; loose connections.	Charge core unit, replace AA batteries in remote, re-pair, check all block connections.
Remote control range is limited.	Environmental interference; distance.	Operate in an open area, closer to the vehicle.
Tracks come off easily.	Improper assembly; excessive force during play.	Re-attach tracks carefully, ensure all links are secure. Avoid rough play that could dislodge them.
Missing pieces during assembly.	Packaging error; lost during sorting.	Double-check all packaging and sorting areas. Contact Kididdo customer support if pieces are genuinely missing.

Specifications

- **Product Dimensions:** 9.4 x 6.7 x 8.7 inches
- **Item Weight:** 1 pound
- **Model Number:** 689355553920

- **Manufacturer Recommended Age:** 8 - 14 years
- **Batteries:** 3 AA batteries required (included for remote controller), rechargeable battery for core unit (included).
- **Material:** Premium ABS Plastic (ASTM certified, BPA-free, non-toxic)

Warranty and Support

Information regarding specific warranty details or customer support contact methods was not provided with the product data. Please refer to the product packaging or the official Kididdo website for the most current warranty and support information.