

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

- › [Dwi Dowellin](#) /
- › [Dwi Dowellin Construction Car Airplane Toy Set Instruction Manual DWIDCP0194](#)

### Dwi Dowellin DWIDCP0194



## Dwi Dowellin Construction Car Airplane Toy Set

INSTRUCTION MANUAL - MODEL DWIDCP0194

### 1. Introduction

Thank you for choosing the Dwi Dowellin Construction Car Airplane Toy Set. This comprehensive set is designed to provide an engaging and educational play experience for children aged 3 to 6 years. It combines the excitement of an airplane with the imaginative world of construction, featuring lights, sounds, and friction-powered vehicles. Please read this manual carefully to ensure proper setup, operation, and maintenance of your toy set.



An overview of the Dwi Dowellin Construction Car Airplane Toy Set, showcasing the main airplane, four mini construction trucks (dumper, excavator, bulldozer, crane), a helicopter, a playmat, and various road signs. The airplane features lights and sounds.

## 2. What's in the Box

Your Dwi Dowellin Construction Car Airplane Toy Set includes the following components:

- 1 x Carrier Airplane (main unit)
- 4 x Mini Construction Trucks (Dumper, Excavator, Bulldozer, Crane)
- 1 x Helicopter Toy
- 11 x Road Signs
- 1 x Play Mat
- 1 x Gift Box (packaging)
- 1 x Play Mat Carrier (for storage)



Two young children are engaged in imaginative play on the included playmat, which depicts a construction site. They are using the mini construction trucks and road signs, demonstrating the interactive play possibilities of the set.



A close-up view of the various road signs and accessories included in the set, such as stop signs, warning signs, traffic lights, fire hydrants, and trees, which enhance the playmat experience.

### 3. Setup

Follow these steps to prepare your toy set for play:

- Battery Installation:** The carrier airplane requires 3 AA batteries (not included). Locate the battery compartment on the underside of the airplane. Use a small screwdriver to open the compartment, insert the batteries according to the polarity indicators (+/-), and securely close the cover.

2. **Unfold Play Mat:** Carefully unfold the included playmat on a flat surface. The mat features a construction site theme with roads and designated areas for imaginative play.
3. **Place Road Signs:** Distribute the 11 road signs and accessories (e.g., trees, fire hydrant) around the playmat to create a realistic construction environment.
4. **Prepare Vehicles:** Ensure the mini construction trucks and helicopter are ready for play. No assembly is required for these smaller vehicles.



A detailed diagram highlighting key features of the airplane, including the landing broadcast, aircraft engine sound, takeoff broadcast, double door cargo bay, "out of the slide" button (likely for launching vehicles), inertial tires, and colored lights on the engine. The cargo door at the rear is also shown to be openable.



The included playmat with mini construction trucks and road signs arranged on it, ready for play.

## 4. Operating Instructions

Engage with the Dwi Dowellin Construction Car Airplane Toy Set using the following functions:

- Friction Power (Airplane & Trucks):** Gently push the airplane or any of the mini construction trucks forward on a flat surface and release. The friction-powered mechanism will allow them to travel a significant distance on their own.
- Lights and Sounds (Airplane):** Press the buttons located on the top of the airplane's cockpit. This will activate bright flashing lights and realistic sounds, such as airplane takeoff sounds or airport broadcasts.
- Cargo Bay Operation:** The airplane features a double-door cargo bay on its sides and an openable cargo door at the rear. Open these doors to load and unload the mini construction trucks and helicopter, simulating transport operations.
- Interactive Playmat:** Use the playmat as a base for your construction adventures. Drive the mini trucks along the roads, park them in designated areas, and incorporate the road signs for realistic role-playing scenarios.



This image illustrates the "Push and Go" friction-powered mechanism of the airplane. A child's hand is shown pushing the airplane, indicating how to activate its movement.



A close-up view of the airplane's engine, showing the activated colored lights, which are part of the toy's interactive features.



A hand demonstrates opening the side cargo bay door of the airplane, revealing the interior space for storing vehicles.



A child is shown interacting with the main airplane, placing mini construction vehicles inside its cargo bay, and arranging the road signs around it, highlighting the toy's various play elements.

## 5. Maintenance

Proper care will extend the life of your toy set:

- **Cleaning:** Wipe all toy components with a soft, damp cloth. Do not immerse the airplane in water or use harsh cleaning agents.
- **Storage:** When not in use, store the toy set in its original packaging or a clean, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Remove batteries from the airplane if the toy will not be used for an extended period to prevent leakage and damage.

## 6. Troubleshooting

Refer to this section for common issues and solutions:

- **No Lights or Sound:**
  - Ensure 3 AA batteries are correctly installed with proper polarity.

- Replace old or depleted batteries with new ones.
- **Sound is Too Loud or Distorted:** Please note that this toy does not feature adjustable volume control. The sound output is fixed.
- **Small Parts Lost:** The set includes small components like road signs and mini trucks. Always supervise children during play to prevent loss or accidental ingestion of small parts.
- **Airplane Not Moving Smoothly:** Ensure the wheels are free from obstructions and the surface is clean and flat for optimal friction-powered movement.

## 7. Specifications

Feature	Detail
Model Number	DWIDCP0194
Product Dimensions (Airplane)	11.41 x 11.81 x 7.06 inches
Item Weight	1.65 pounds
Manufacturer Recommended Age	36 months - 6 years
Batteries Required	3 AA batteries (not included)
Play Mat Dimensions	22.4 x 32.6 inches
Materials	High-quality, toxin-free metal and plastic materials (airplane, trucks); Anti-wrinkle and waterproof non-woven fabric (playmat)



This image provides the physical dimensions of the airplane (11.81 inches / 30 cm length, 7.08 inches / 18 cm height) and the playmat (32.67 inches / 83 cm width, 22.63 inches / 58 cm height), useful for understanding the product's size.

## 8. Safety Information

- This toy is suitable for children aged 36 months to 6 years.
- Adult supervision is recommended during play, especially with small parts.
- Keep away from open flames or heat sources.
- Do not throw or hit the toy against hard surfaces to prevent damage.
- Ensure battery compartment is securely closed after installation.

## 9. Warranty and Support

Dwi Dowellin products are manufactured to high-quality standards. For any questions, concerns, or support regarding your Construction Car Airplane Toy Set, please contact our customer service team.

Email: [SERVICE1@DOWELLIN.COM](mailto:SERVICE1@DOWELLIN.COM)



An illustration of a customer service representative with the contact email "SERVICE1@DOWELLIN.COM" for product support and inquiries.

---

© 2025 Dwi Dowellin. All rights reserved.