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## Bolt Action 402012013

# Bolt Action Sd.Kfz 251/10 ausf D Half Track Model Kit Instruction Manual

Model: 402012013

## INTRODUCTION

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This manual provides comprehensive instructions for the assembly, care, and maintenance of your Bolt Action Sd.Kfz 251/10 ausf D Half Track 1:56 WWII Military Wargaming Plastic Model Kit. This kit allows you to recreate historical military vehicles for wargaming scenarios.

The Sd.Kfz 251/10 ausf D Half Track was a variant of the standard German armored personnel carrier, equipped with a 37mm Pak 36 anti-tank gun. It served as a fire support vehicle for Panzergrenadier units during World War II, notably in Russia and North Africa. The 'D' variant featured a simplified rear armor design compared to earlier models.

**Safety Information: This product contains detailed models, small parts and essential pointed components. This is not a toy. Not suitable for children under 14 years.**

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Ce produit contient des figurines détaillées, des petites pièces et des composants essentiels pointus. **Ceci n'est pas un jouet. Ne convient pas à un enfant de moins de 14 ans.**

Dieses Produkt enthält detaillierte Modelle, Kleinteile und not-wendige spitze Komponenten. **Dies ist kein Spielzeug. Nicht geeignet für Kinder unter 14 Jahren.**

Este producto contiene material de modelismo, piezas pequeñas y elementos punzantes. **Este producto no es un juguete. No apto para menores de 14 años.**

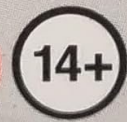
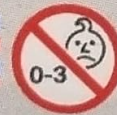


Image: Safety warning label, indicating that the product contains detailed models, small parts, and pointed components, and is not a toy, making it unsuitable for children under 14 years of age.

## WHAT'S IN THE BOX

Upon opening your kit, please verify that all components are present and undamaged. The kit should contain the following items:

- 1 plastic model kit (unassembled components for the Sd.Kfz 251/10 ausf D Half Track)
- 1 crew figure (for placement within the vehicle)
- 1 stat card (for wargaming rules and statistics)
- 1 vehicle damage marker (for wargaming purposes)
- Full-color waterslide decals (for authentic markings)
- Instruction leaflet (detailed assembly guide)



Image: Contents of the model kit, showing the plastic components, stat card, waterslide decals, and instruction leaflet. This image illustrates the typical contents you will find in the box, ensuring all necessary parts for assembly and gameplay are included.

## SETUP AND ASSEMBLY

Before beginning assembly, ensure you have a clean, well-lit workspace. Recommended tools include plastic model cement, hobby knife, sprue cutters, and fine-grit sandpaper or files.

### Preparation

1. Carefully remove all plastic components from the sprues using sprue cutters.
2. Trim any excess plastic (flash) from the parts using a hobby knife or sandpaper.
3. Dry-fit parts before applying cement to ensure proper alignment.

### Assembly Steps

Follow the detailed diagrams and instructions provided in the included instruction leaflet for step-by-step assembly. Pay close attention to part numbers and orientation.

- Begin with the chassis and track assemblies.
- Assemble the main hull sections, ensuring a tight fit.
- Attach the 37mm Pak 36 gun to its designated position in the front compartment.
- Add smaller details such as tools, headlights, and the crew figure.



Image: An assembled and painted model of the Sd.Kfz 251/10 ausf D Half Track, viewed from the side. This image demonstrates the completed appearance of the model after assembly and painting, highlighting the intricate details of the tracks and the camouflage pattern.



Image: An assembled and painted model of the Sd.Kfz 251/10 ausf D Half Track, viewed from the rear-side. This perspective provides a clear view of the rear armor design and the mounted weapon, illustrating the completed model's details from another angle.

## **PAINTING AND DECALS**

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Once assembled, your model is ready for painting. Use acrylic or enamel model paints. Refer to historical references for accurate camouflage patterns or apply a scheme of your choice.

### **Applying Decals**

1. Ensure the painted surface is clean and dry. A gloss varnish layer can aid decal adhesion.
2. Cut out the desired decal from the sheet.
3. Dip the decal in lukewarm water for 10-20 seconds until it slides freely on its backing paper.
4. Carefully slide the decal onto the model's surface.
5. Position the decal using a wet brush or cotton swab.
6. Gently blot away excess water with a soft cloth or tissue.
7. Once dry, a matte varnish can be applied to seal the decals and protect the paintwork.

## OPERATING (WARGAMING USE)

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This model is designed for use with the Bolt Action wargaming system. The included stat card provides all necessary information for integrating your Sd.Kfz 251/10 ausf D Half Track into your games.

### Key Features in Wargaming

- **Transport Capacity:** The half-track can transport infantry units across the battlefield.
- **37mm Pak 36:** Provides light anti-tank and fire support capabilities.
- **Armored Protection:** Offers protection to transported troops and the vehicle itself against small arms fire.

Refer to the official Bolt Action rulebook for detailed rules on movement, combat, and special rules pertaining to armored vehicles and transports.

## MAINTENANCE AND CARE

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Proper care will ensure the longevity of your model. While robust for tabletop play, models can be delicate.

- **Cleaning:** Dust your model regularly with a soft, dry brush. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store your model in a cool, dry place away from direct sunlight to prevent paint fading or warping. Consider a display case or foam-lined transport box for protection.
- **Repairs:** If parts detach, re-glue them using plastic model cement. Minor paint chips can be touched up with matching paint.

## TROUBLESHOOTING

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Most issues encountered with model kits relate to assembly or painting. Here are some common problems and solutions:

Problem	Solution
Parts do not fit together properly.	Ensure all flash is removed. Dry-fit parts before cementing. If necessary, gently sand or file mating surfaces.
Paint is not adhering or is peeling.	Ensure the model surface is clean and free of oils before painting. Use a primer coat. Allow sufficient drying time between coats.
Decals silvering (white film under decal).	Apply decals over a gloss surface. Use a decal setting solution to help the decal conform to the surface and eliminate air bubbles.
Small parts break off easily.	Handle the model with care. Re-glue broken parts with plastic cement. For frequently handled parts, consider pinning with a small wire if possible.

## SPECIFICATIONS

Attribute	Detail
Product Dimensions	9 x 6 x 2 inches (packaging)
Item Weight	4.6 ounces (packaging)
Model Number	402012013
Scale	1:56
Recommended Age	14 years and up
Manufacturer	Warlord Games
Release Date	April 22, 2019

## WARRANTY AND SUPPORT

For any issues regarding missing or defective parts, please contact Warlord Games directly. While specific warranty details are not provided, manufacturers typically address such concerns for new kits.

For assembly assistance or general inquiries about Bolt Action products, visit the official Warlord Games website or community forums. Many online resources and communities exist to support model builders and wargamers.

**Warlord Games Website:** [www.warlordgames.com](http://www.warlordgames.com)