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Trumpeter 001063

Trumpeter 1:35 M4 Command and Control Vehicle (C2V) Model Kit Instruction Manual

Model Number: 001063

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INTRODUCTION

This instruction manual provides detailed guidance for the assembly and finishing of the Trumpeter 1:35 scale M4 Command and Control Vehicle (C2V) model kit. This kit is designed for experienced modelers and requires precision and attention to detail. Please read all instructions carefully before beginning assembly.



Image: The Trumpeter 1:35 M4 Command and Control Vehicle (C2V) model kit box, showcasing the completed model in a desert environment.

SAFETY INFORMATION

- **Age Recommendation:** This model kit is recommended for individuals aged 14 years and older. It is not a toy.
- **Small Parts:** The kit contains small parts that may pose a choking hazard. Keep out of reach of young children.
- **Sharp Tools:** Assembly requires the use of sharp tools such as hobby knives, tweezers, and side cutters. Exercise extreme caution to prevent injury.
- **Adhesives and Paints:** Use model-specific adhesives and paints in a well-ventilated area. Refer to the manufacturer's safety data sheets for these products.
- **Eye Protection:** Consider wearing eye protection during assembly, especially when cutting or sanding parts.

PACKAGE CONTENTS

Before starting assembly, verify that all components are present and undamaged. The kit typically includes:

- Plastic sprues (various colors, including clear parts)
- Photo-etched (PE) parts sheet
- Individual track links
- Decal sheet
- Copper wire (for specific details)
- Instruction booklet

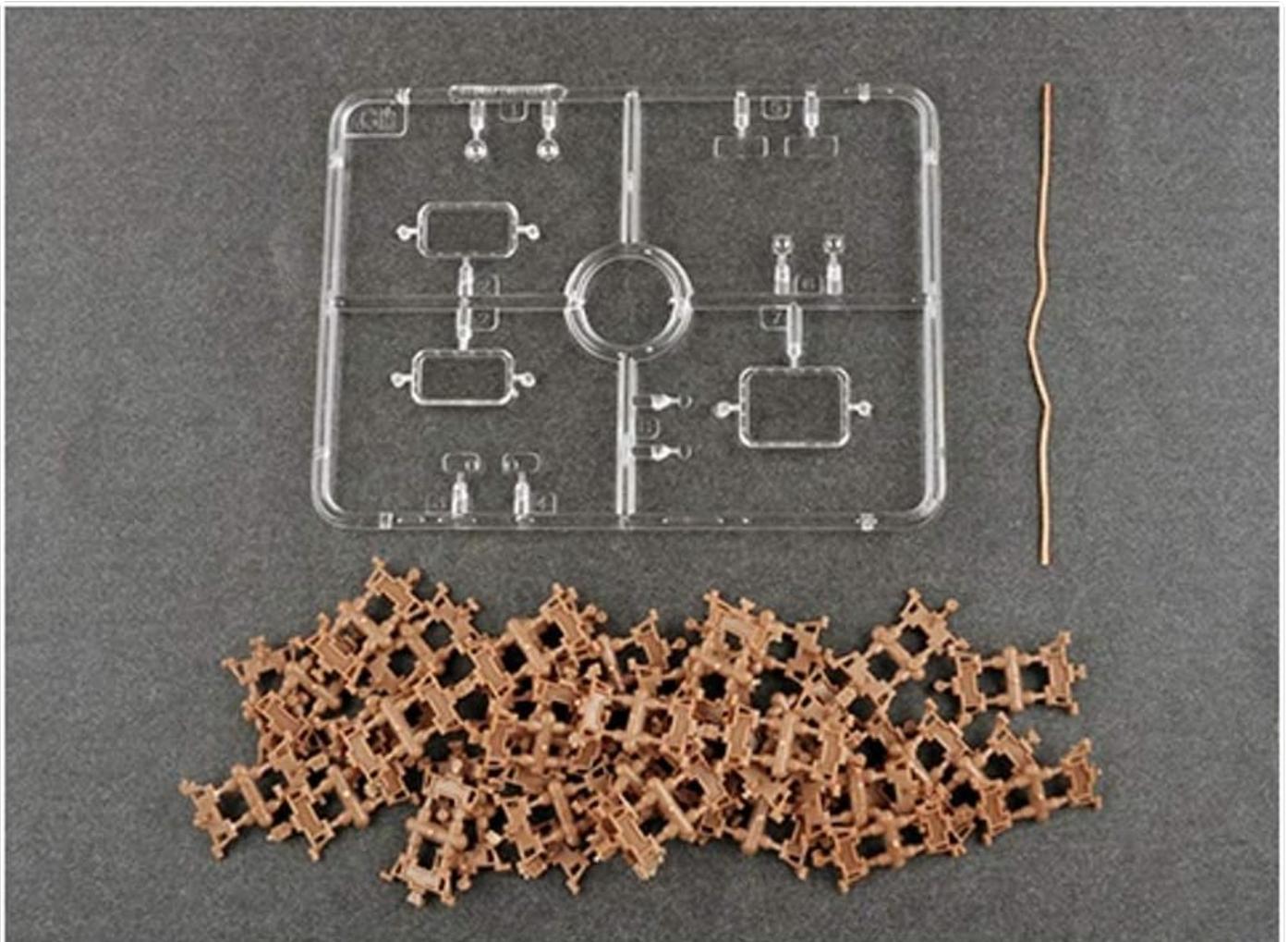


Image: A clear plastic sprue, a pile of individual brown track links, and a piece of copper wire, representing typical kit components.

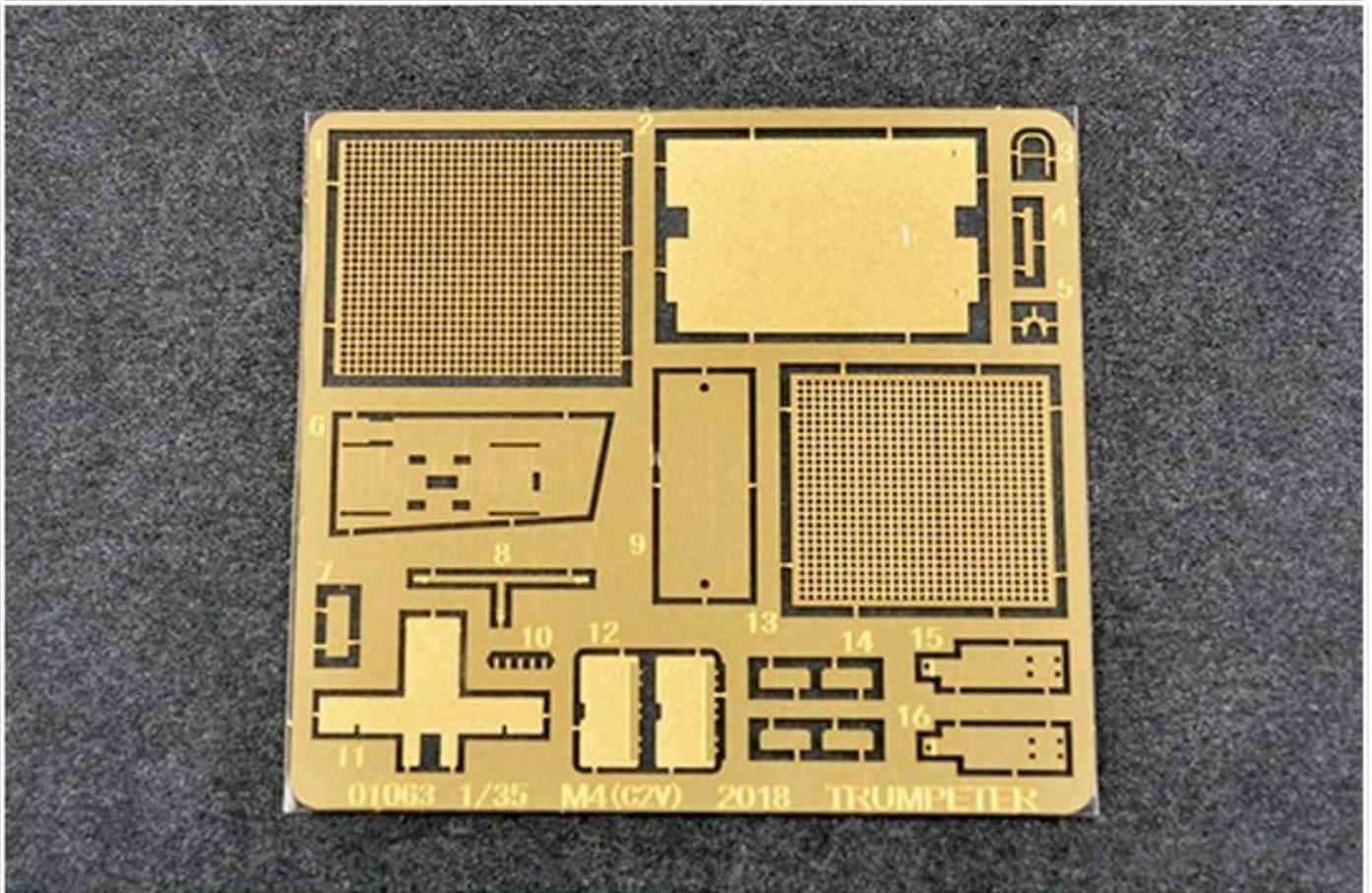


Image: A sheet of photo-etched metal parts, numbered and labeled for the 01063 1/35 M4 (C2V) Trumpeter model, used for fine details.

ASSEMBLY INSTRUCTIONS

Follow the numbered steps in the included instruction booklet. The general assembly process involves:

1. **Part Preparation:** Carefully remove parts from their sprues using side cutters. Clean any mold lines or flash with a hobby knife or sanding stick. Test fit parts before applying adhesive.
2. **Hull Assembly:** Begin with the main hull components, ensuring proper alignment. Use plastic cement sparingly.
3. **Suspension and Running Gear:** Assemble the road wheels, drive sprockets, and idler wheels. Pay close attention to the orientation of these parts.
4. **Track Assembly:** The kit includes individual track links. Assemble these carefully, ensuring they form a continuous and flexible track. Allow the adhesive to cure before fitting them to the running gear.
5. **Upper Hull and Turret (if applicable):** Attach the upper hull details, hatches, and any turret components.
6. **Photo-Etched Parts:** Bend and attach photo-etched parts using super glue (CA glue). These parts often represent fine details like grilles, tool clasps, or armor plates. Refer to the instruction booklet for specific placement.
7. **Small Details:** Add antennas (using the provided copper wire if indicated), tools, and other small exterior details.

PAINTING AND DECAL APPLICATION

Painting and decaling are crucial steps for a realistic finish. Refer to the included painting and marking guide for color schemes and decal placement.

1. **Surface Preparation:** Ensure the model is clean and free of dust or grease. A primer coat is recommended for better paint adhesion.
2. **Base Coat:** Apply the primary camouflage colors according to the guide. Multiple thin coats are better than one thick

coat.

3. **Detail Painting:** Paint smaller details such as tools, lights, and machine guns.

4. **Weathering (Optional):** Techniques like washes, dry brushing, and pigments can enhance realism.

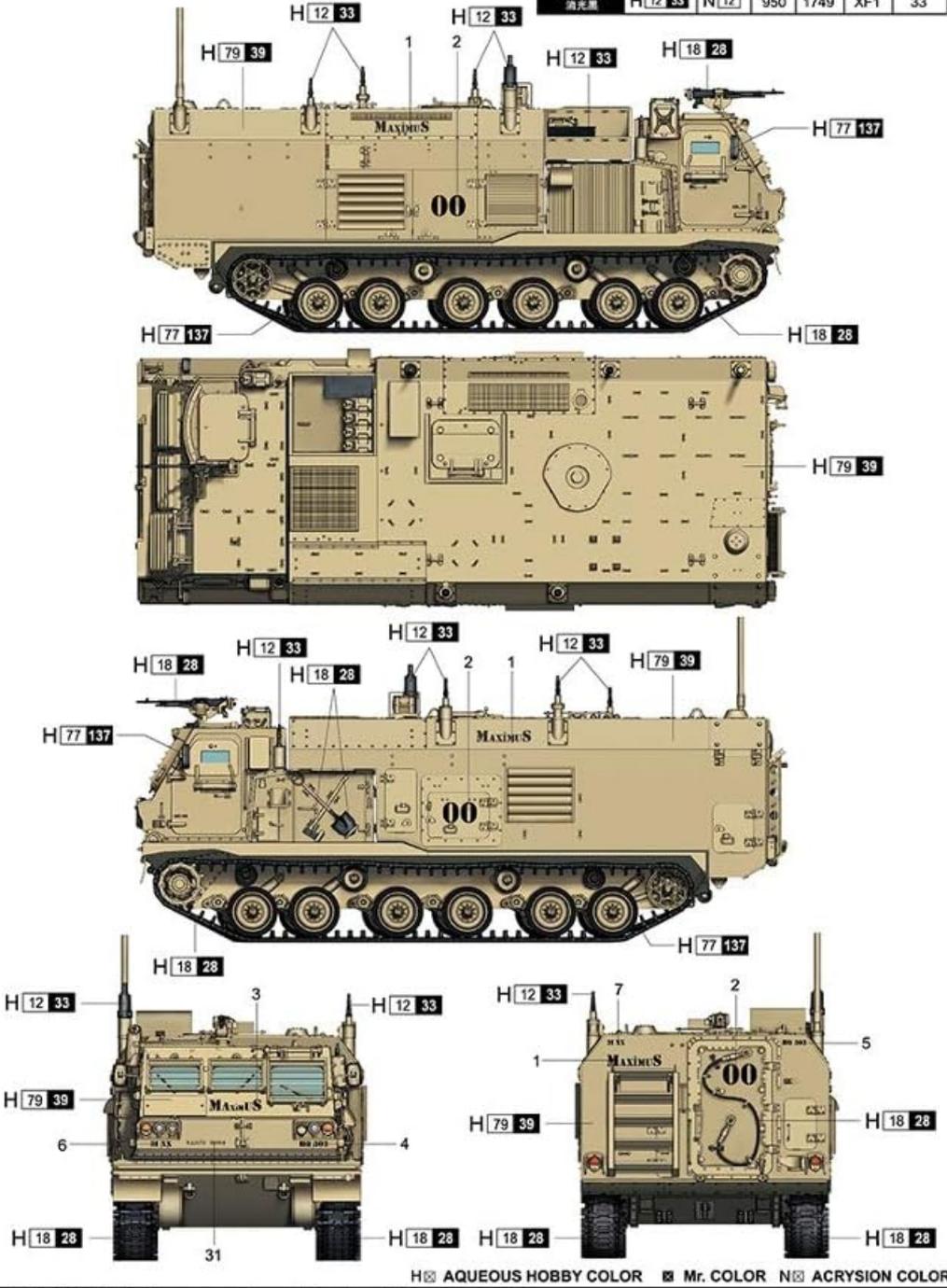
5. **Decal Application:**

- Cut out each decal carefully.
- Dip the decal in lukewarm water for a few seconds until it slides freely from the backing paper.
- Apply a decal setting solution to the model surface where the decal will be placed.
- Slide the decal onto the model. Position it gently with a wet brush or cotton swab.
- Once positioned, gently blot excess water with a tissue. Apply a decal softening solution if needed to conform to irregular surfaces.
- Allow decals to dry completely before applying a clear coat to seal them.

涂装同标贴指示 Painting & Marking guide

PAINT REFERENCE COLOR

Color	Mr.Hobby	Acryslon	Vallejo	Model Master	Tamiya	Humbrol
Wood Brown 砂黄色	H 79 39	N 79	824	-	XF59	93
Tire Black 胎黑色	H 77 137	N 77	-	-	-	-
Steel 用铁色	H 18 28	N 18	864	1402	-	-
Flat Black 消光黑	H 12 33	N 12	950	1749	XF1	33



01063 1/35 M4 Command and Control Vehicle (C2V)

Image: A detailed painting and marking guide showing various views of the M4 C2V model, with color callouts and decal placement indicators. A paint reference table is also visible.

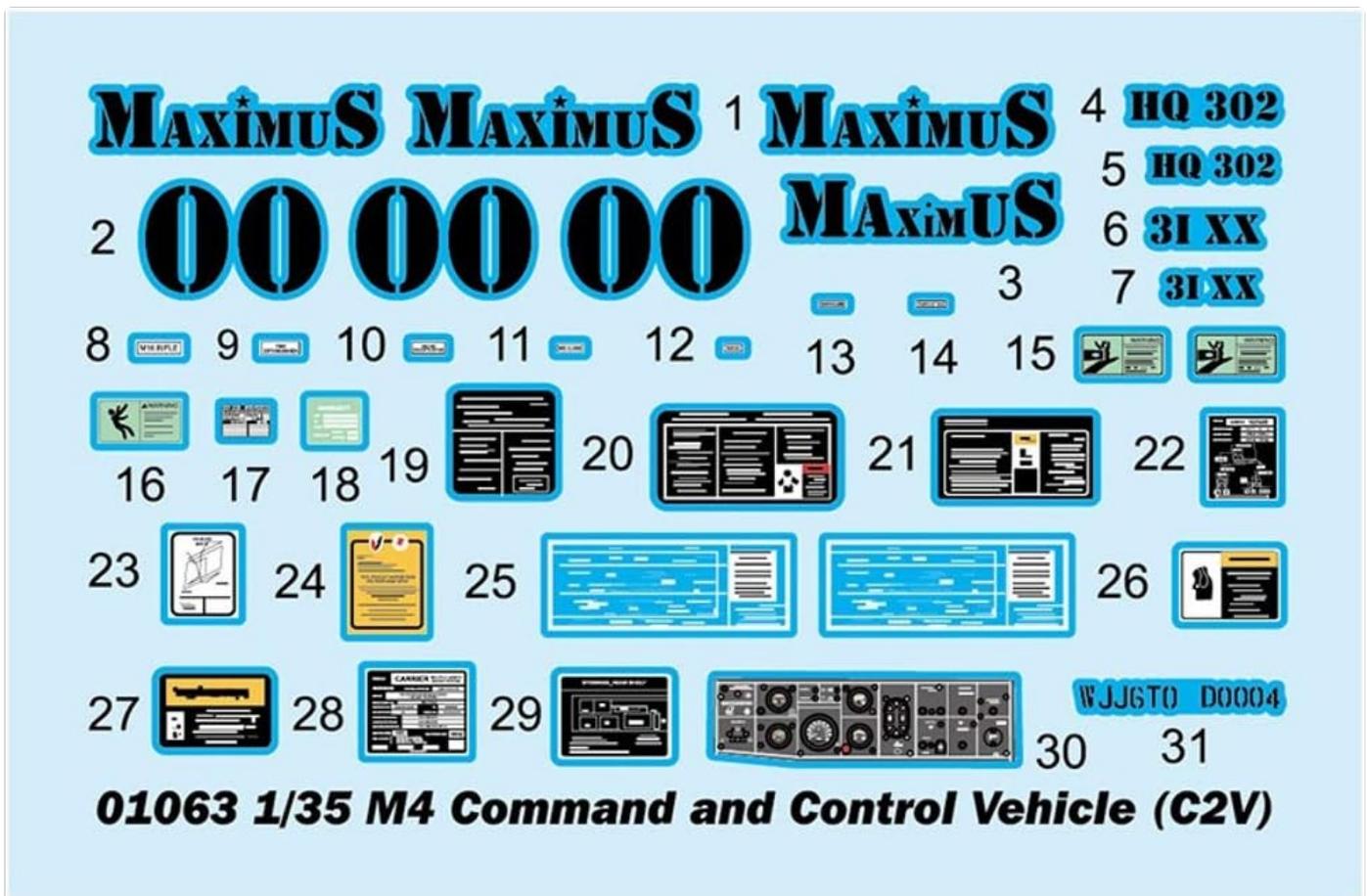


Image: A decal sheet featuring various markings, numbers, and insignia for the 01063 1/35 M4 Command and Control Vehicle (C2V) model.

MAINTENANCE AND DISPLAY

Proper care ensures the longevity and appearance of your finished model.

- **Cleaning:** Dust your model regularly with a soft brush or compressed air. Avoid harsh chemicals or abrasive materials.
- **Display Environment:** Display your model in a stable, dust-free environment, away from direct sunlight, extreme temperatures, and high humidity, which can cause paint fading or material degradation.
- **Handling:** Handle the model by its sturdy parts, avoiding delicate antennas or small details.

TROUBLESHOOTING COMMON ISSUES

Issue	Possible Cause	Solution
Parts do not fit together	Excess plastic (flash), mold lines, or incorrect part orientation.	Carefully trim flash, sand mold lines, and re-check the instruction diagram for correct part placement. Test fit before gluing.
Paint appears uneven or thick	Paint applied too thickly, insufficient thinning, or improper surface preparation.	Apply multiple thin coats of paint. Ensure paint is properly thinned according to manufacturer instructions. Clean and prime the surface before painting.
Decals silvering (clear film visible)	Uneven surface, trapped air under the decal, or insufficient clear gloss coat before application.	Apply decals over a smooth, glossy surface. Use decal setting and softening solutions to help decals conform and eliminate air bubbles. Apply a final clear coat.

Issue	Possible Cause	Solution
Small parts break easily	Excessive force during removal from sprue or handling.	Use sharp side cutters to remove parts. Handle delicate parts with tweezers and minimal force.

PRODUCT SPECIFICATIONS

- **Model Name:** M4 Command and Control Vehicle (C2V)
- **Brand:** Trumpeter
- **Scale:** 1:35
- **Model Number:** 001063
- **Product Dimensions:** 17.72 x 3.54 x 11.42 inches (Box dimensions, approximate)
- **Item Weight:** 7 ounces (Kit weight, approximate)
- **Recommended Age:** 14 years and up
- **Release Date:** October 1, 2019
- **Manufacturer:** Tomytec (as listed, though brand is Trumpeter)

SUPPORT AND CONTACT INFORMATION

For missing parts, damaged components, or further assistance with your Trumpeter model kit, please contact the retailer where the kit was purchased or refer to the official Trumpeter website for customer support details.

Note: This manual provides general guidance. Always refer to the specific instruction booklet included in your kit for the most accurate and detailed assembly steps.

