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› Tamiya Semovente M40 Model Kit (35294) Instruction Manual

TAMIYA 35294

Tamiya Semovente M40 Model Kit

MODEL NUMBER: 35294

1. Introduction

This instruction manual provides essential information for the assembly, painting, and maintenance of your Tamiya 1:35 scale Semovente M40 model kit. This kit allows for the creation of a detailed replica of the WWII Italian self-propelled gun, including two figures. Please read all instructions carefully before beginning assembly.



Image 1.1: An example of the fully assembled Tamiya Semovente M40 model kit, showcasing the tank and two accompanying figures.

2. Safety Information

Warning: This product contains small parts and sharp components. It is not suitable for children under 14 years of age due to potential choking hazards and risk of injury. Adult supervision is recommended during assembly.

- Always use tools carefully to avoid injury.

- Ensure adequate ventilation when using paints, glues, and thinners. Refer to the safety instructions provided with these materials.
- Keep all modeling materials out of reach of young children and pets.

3. Package Contents

Your Tamiya Semovente M40 model kit package should contain the following items:

- Model parts (plastic sprues)
- Instruction manual
- Decal sheet

Note: Glue and paint are not included in the kit and must be purchased separately.

4. Recommended Tools and Materials

Successful assembly and finishing of your model kit require specific tools and materials. The following are recommended:

1:35 Ital. Selbstfl. Semovente M40 (2)

Art. Nr. 300035294



Empfohlenes Werkzeug / Recommended Tools

Werkzeuge / Tools



Art. Nr.	Bezeichnung
300074003	Pinzette abgewinkelt
300074013	Cutter-Messer
300074031	Decal-Schere
300074035	Seitenschneider Spitz für Kunststoff
300087066	Pinzel-Set "Basic"
300087031	Masking Tape 10mm mit Abroller
300087003	Plastikkleber 40ml Tamiya
300087038	Plastikkleber 40ml extradünn Tamiya
300087135	Mark Fit (Strong) Dekorweichmacher 40ml
300087193	Decal Adhesive Soft / Haftmittel 10ml

Klebstoffe / Cement:



Image 4.1: A visual guide to recommended tools and adhesives, including angled tweezers, a cutter knife, decal scissors, side cutters, a brush set, masking tape, plastic cement, extra thin cement, and decal adhesive.

4.1. Tools

- **Tweezers:** For handling small parts and decals.
- **Cutter Knife:** For precise cutting and removing parts from sprues.
- **Decal Scissors:** For cutting decals accurately.

- **Side Cutters (Nippers):** For cleanly detaching parts from sprues.
- **Brush Set:** For painting details and applying adhesives.
- **Masking Tape:** For masking areas during painting.

4.2. Adhesives

- **Plastic Cement:** Standard adhesive for plastic model parts.
- **Extra Thin Cement:** For precise application and capillary action bonding.
- **Decal Adhesive (Mark Fit):** For securing decals and improving conformity to surfaces.

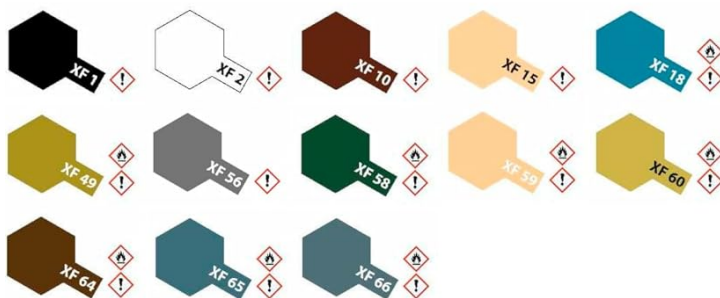
5. Assembly Instructions

Follow the detailed step-by-step instructions provided in the separate printed manual included with your kit. Pay close attention to part numbers and assembly diagrams. Dry-fit parts before applying adhesive to ensure proper alignment.

- **Part Removal:** Carefully cut parts from the sprues using side cutters or a hobby knife. Trim any excess plastic (flash) with a hobby knife or sanding stick.
- **Adhesion:** Apply plastic cement sparingly to bonding surfaces. Hold parts together firmly until the adhesive sets.
- **Track Assembly:** The kit features link-and-length tracks. Assemble these sections according to the manual, ensuring correct orientation and sag.
- **Figure Assembly:** Assemble the two included figures as per the instructions.

6. Painting Guide

Achieving a realistic finish requires careful painting. Refer to the color guide below for recommended Tamiya XF (flat) and X (gloss) acrylic paints.

Benötigte Farben / Paints required**XF-Acryl Farben matt / XF-Acrylic Paints flat****X-Acryl-Farben glänzend / X-Acrylic-Paints gloss, 23ml**

Art. Nr.	Bezeichnung
300081301	XF-1 Schwarz matt 23ml
300081302	XF-2 Weiss matt 23ml
300081310	XF-10 Braun matt 23ml
300081315	XF-15 Fleischfarben matt 23ml
300081318	XF-18 Mittelblau matt 23ml
300081349	XF-49 Khaki matt 23ml
300081356	XF-56 Metallic Grau matt 23ml
300081358	XF-58 Olivgrün matt 23ml
300081359	XF-59 Wüstengelb matt 23ml
300081360	XF-60 Dunkelgelb matt 23ml
300081364	XF-64 Rot-Braun matt 23ml
300081365	XF-65 Feld-Grau matt 23ml
300081366	XF-66 Hellgrau matt 23ml
300081002	X -2 WEIß glänzend 23 ml
300081010	X-10 GUN METALL glänzend 23 ml
300081012	X-12 Blatt-Gold glänzend 23 ml
300081018	X-18 Schwarz seidenmatt 23ml
300081020	X-20A Verdünner 23ml Acryl

Image 6.1: A comprehensive list of Tamiya XF (flat) and X (gloss) acrylic paints required for painting the Semovente M40 model, along with their corresponding art numbers and descriptions.

6.1. Required Paints (Tamiya XF - Acrylic Paints Flat)

- XF-1 Black
- XF-2 White
- XF-10 Brown
- XF-15 Flesh
- XF-18 Medium Blue
- XF-49 Khaki
- XF-56 Metallic Grey
- XF-58 Olive Green
- XF-59 Desert Yellow
- XF-60 Dark Yellow
- XF-64 Red Brown
- XF-65 Field Grey
- XF-66 Light Grey

6.2. Required Paints (Tamiya X - Acrylic Paints Gloss)

- X-2 White
- X-10 Gun Metal
- X-12 Gold Leaf

- X-18 Semi Gloss Black
- X-20A Thinner (for acrylic paints)

Apply paint in thin, even coats. Allow each coat to dry completely before applying the next. Use masking tape for sharp lines between different colors.

7. Maintenance

To preserve the quality and appearance of your assembled model, follow these maintenance guidelines:

- **Cleaning:** Dust your model regularly with a soft brush or compressed air. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the model in a cool, dry place away from direct sunlight and extreme temperatures to prevent paint fading or plastic warping.
- **Handling:** Handle the model carefully to avoid breaking delicate parts.

8. Specifications

Feature	Detail
Brand	TAMIYA
Model Name	Semovente M40
Model Number	35294
Scale	1:35
Total Length (approx.)	143 mm
Included Figures	2
Material	Plastic
Recommended Age	14 years and up

9. Warranty and Support

For any questions regarding missing parts or manufacturing defects, please contact Tamiya customer support directly. Refer to the contact information provided on the product packaging or the official Tamiya website for assistance. This model kit is intended for hobbyists and does not typically come with an extended warranty beyond initial manufacturing quality assurance.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question