

TAMIYA 35374-000

Instruction Manual for TAMIYA 1:35 German Armoured Combat Truck IV Version F L24/75 mm Model Kit

Brand: TAMIYA | Model: 35374-000

INTRODUCTION

This manual provides detailed instructions for the assembly, care, and maintenance of your TAMIYA 1:35 German Armoured Combat Truck IV Version F L24/75 mm model kit. This highly detailed plastic construction kit allows enthusiasts to build a faithful replica of the German Armoured Combat Truck IV.

SAFETY INFORMATION

Warning: This product contains small parts which may pose a choking hazard. Not suitable for children under 3 years. Recommended age for assembly is 14 years and up. Always use tools and adhesives in a well-ventilated area and follow their respective safety guidelines.

WHAT'S IN THE BOX

Your TAMIYA 1:35 German Armoured Combat Truck IV model kit includes the following components:

- Assembly type tracks
- 3 figures (commander, gunner, loader)
- Engine deck hatch options
- Markings (decals)
- Full color painting guide
- Four-language background story

Please note: Tools, glue, and paints are not included with this plastic kit and must be purchased separately.

ASSEMBLY INSTRUCTIONS

The assembly of this high-quality Tamiya kit requires careful attention to detail. Follow the step-by-step illustrated assembly instructions provided in the box. Precise parts must be assembled according to these instructions.

Panzerkampfwagen IV **Ausf.F**

Sd.Kfz.161

1/35 MILITARY MINIATURE SERIES NO.374
GERMAN TANK PANZERKAMPFWAGEN IV Ausf.F
 *ANGULAR FORM OF THE TANK AND ITS SHORT BARRELED GUN IS RENDERED IN STYLE
 *ACCURATELY CAPTURES Ausf.F FEATURES SUCH AS ADDITIONAL ARMOR PLATE
 AND WELD LINES, PLUS WIDER TRACKS *FEATURES OPTIONAL ENGINE DECK HATCH LOUVER
 *ASSEMBLY TYPE TRACKS FEATURE ONE-PIECE STRAIGHT SECTIONS AND A JOG TO HELP
 REALISTICALLY DEPICT UPPER RUN "SAG" *COMES WITH 3 FIGURES IN REALISTIC POSE,
 AND A CHOICE OF 3 GATEWAYS FROM MARKING OPTIONS

*READY TO ASSEMBLE PRECISION MODEL KIT
 *INCLUDES 350+ PARTS, 100+ FIGURES AND 14 GATEWAYS
 *FREE TO USE A 10% DISCOUNT SHOP STAMP FROM PAGE 20 ON BOX
 *VENT AND PRINT OFF INSTRUCTIONS

1/35 ミリタリーミニチュアシリーズNO.374
ドイツIV号戦車F型

*角型車体と短銃身の砲塔が本格的なスタイルで再現
 *細かなディテールを忠実に再現し、追加の装甲板や溶接線、より広い履帯など、Ausf.Fの特徴を忠実に再現
 *オプションのエンジンデッキハッチのルーバーや、履帯の直線部分とジョグを組み合わせて履帯の湾曲をリアルに再現
 *完成品は3体のリアルなポーズの兵士と、3種類のマークのオプションが付属

※完成品は3体

1/35 Scale

TAMIYA

Figure 1: Model Kit Box Art. This image displays the official box art for the Tamiya Panzerkampfwagen IV Ausf.F model kit, showcasing the assembled and painted model with figures, providing an overview of the kit's contents and final appearance.

1:35 Dt. Pz.Kpfw IV Ausf.F L24/75mm

Art. Nr. 300035374



Empfohlenes Werkzeug / Recommended Tools

Werkzeuge / Tools



Art. Nr.	Bezeichnung
300074003	Pinzette abgewinkelt
300074013	Cutter-Messer
300074031	Decal-Schere
300074035	Seitenschneider Spitz für Kunststoff
300087066	Pinset-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

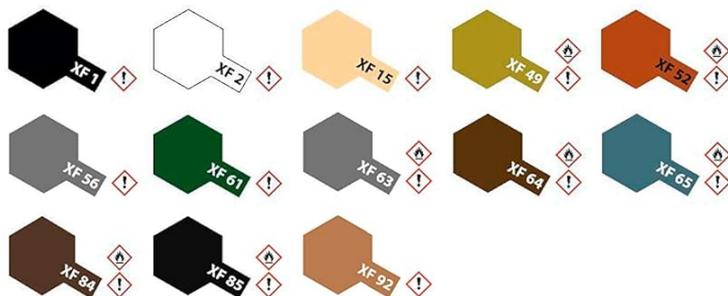
Klebstoffe / Cement:



Figure 2: Recommended Tools. This image displays a selection of recommended tools for model assembly, including tweezers, a cutter knife, decal scissors, side cutters, masking tape, plastic cement, and decal adhesive. These tools are essential for precise and clean assembly.

Benötigte Farben / Paints required

XF-Acryl Farben matt / XF-Acrylic Paints flat



X-Acryl-Farben glänzend / X-Acrylic-Paints glass, 23ml



Laquer-Farben / Laquer-Paints, 10ml



TS-Sprühfarben für Kunststoffe / TS-Paint-Spray for Plastics, 100ml



Art. Nr.	Bezeichnung
300081301	XF-1 Schwarz matt 23ml
300081302	XF-2 Weiss matt 23ml
300081315	XF-15 Fleischfarben matt 23ml
300081349	XF-49 Khaki matt 23ml
300081352	XF-52 Erde matt 23ml
300081356	XF-56 Metallic Grau matt 23ml
300081361	XF-61 Dunkelgrün matt 23ml
300081363	XF-63 German-Grau matt 23ml
300081364	XF-64 Rot-Braun matt 23ml
300081365	XF-65 Feld-Grau matt 23ml
300081784	XF-84 Eisen Dunkel matt 10ml Acryl (6)
300081785	XF-85 Gummi-schwarz matt 10ml Acryl (6)
300081792	XF-92 Gelbbraun matt DAK41 10ml A.(VE6)
300081005	X-5 GRÜN glänzend 23 ml
300081007	X-7 ROT glänzend 23 ml
300081010	X-10 GUN METALL glänzend 23 ml
300081018	X-18 Schwarz seidenmatt 23ml
300081020	X-20A Verdünner 23ml Acryl
300082127	LP-27 Dt. Grau matt 10ml
300082173	LP-73 Khaki matt 10ml (VE6)
300082176	LP-76 Gelb-Braun matt DAK41 10ml (VE6)
300085004	TS-4 German-Grau matt 100ml

Seite 1

Figure 3: Required Paints. This image shows a chart of recommended Tamiya XF (flat), X (gloss), LP (lacquer), and TS (spray) paints, along with their corresponding color codes and descriptions, necessary for painting the model according to historical accuracy or personal preference.

Key Assembly Steps:

- Preparation:** Carefully remove parts from the sprues using a hobby knife or side cutters. Smooth any rough edges with sandpaper or a file.
- Sub-Assemblies:** Begin by assembling smaller components such as the turret, chassis, and track sections. The tracks are assembly type, requiring individual links to be put together.
- Main Assembly:** Join the major sub-assemblies to form the complete vehicle. Ensure all parts align correctly before applying adhesive.
- Detailing:** Attach smaller details, tools, and accessories to the model.
- Figures:** Assemble the three included figures (commander, gunner, loader) and position them as desired.
- Painting:** Once assembly is complete, the model can be painted. Refer to the included full-color painting guide for suggested schemes or apply your own custom paint job.
- Decals:** Apply the provided markings (decals) using decal adhesive for a realistic finish.



Figure 4: Front View of Assembled Model. This image shows the fully assembled Tamiya Panzer IV, highlighting the main gun, turret details, and front hull armor. Note the detailed tracks and road wheels.



Figure 5: Rear View of Assembled Model. This image provides a view of the rear of the assembled Panzer IV, showcasing the engine deck, exhaust system, and rear hull details. The intricate track assembly is also visible.

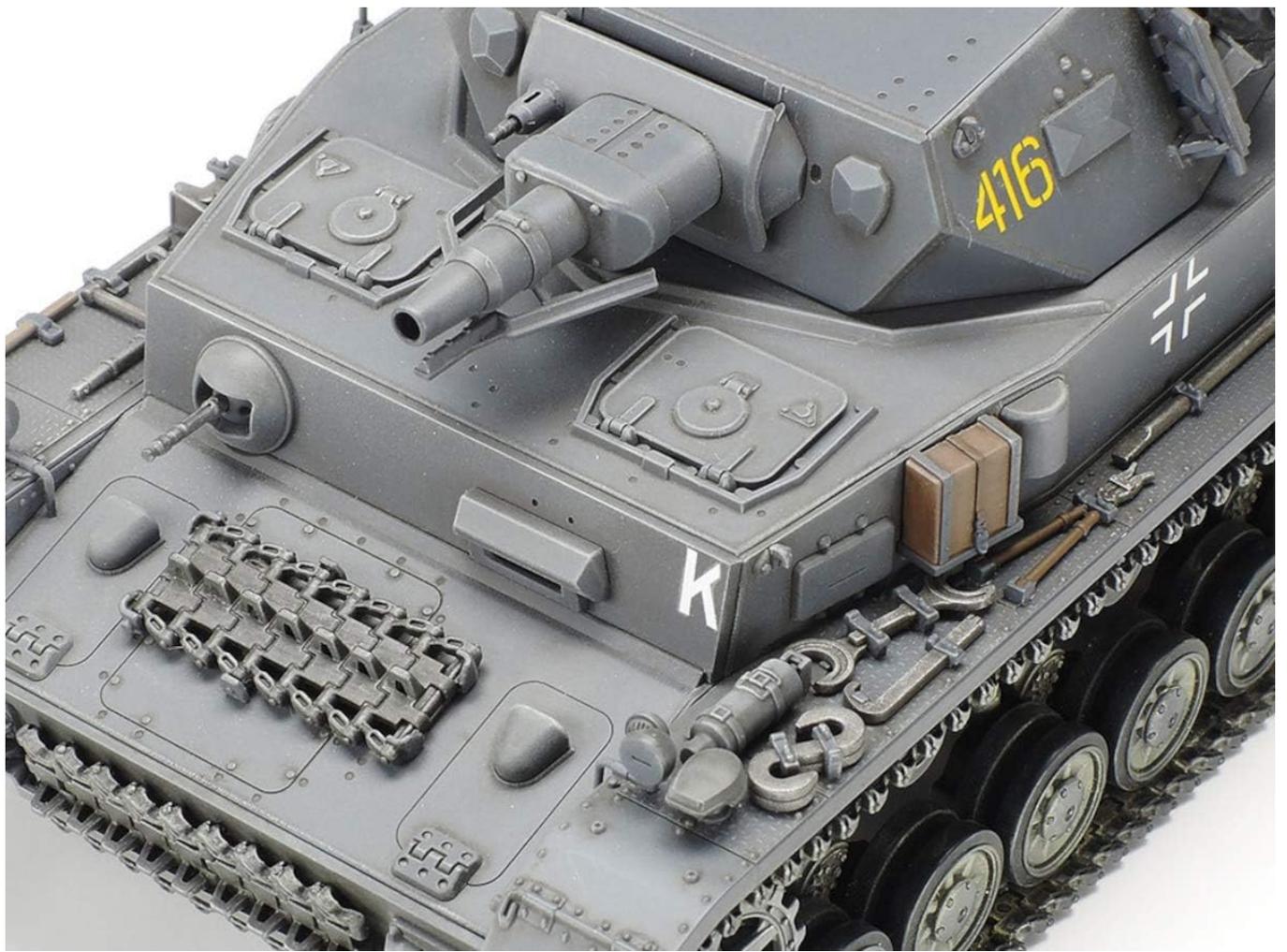


Figure 6: Turret and Hull Details. A close-up shot revealing the intricate details of the Panzer IV's turret and upper hull, including hatches, vision ports, and the main gun mantlet.

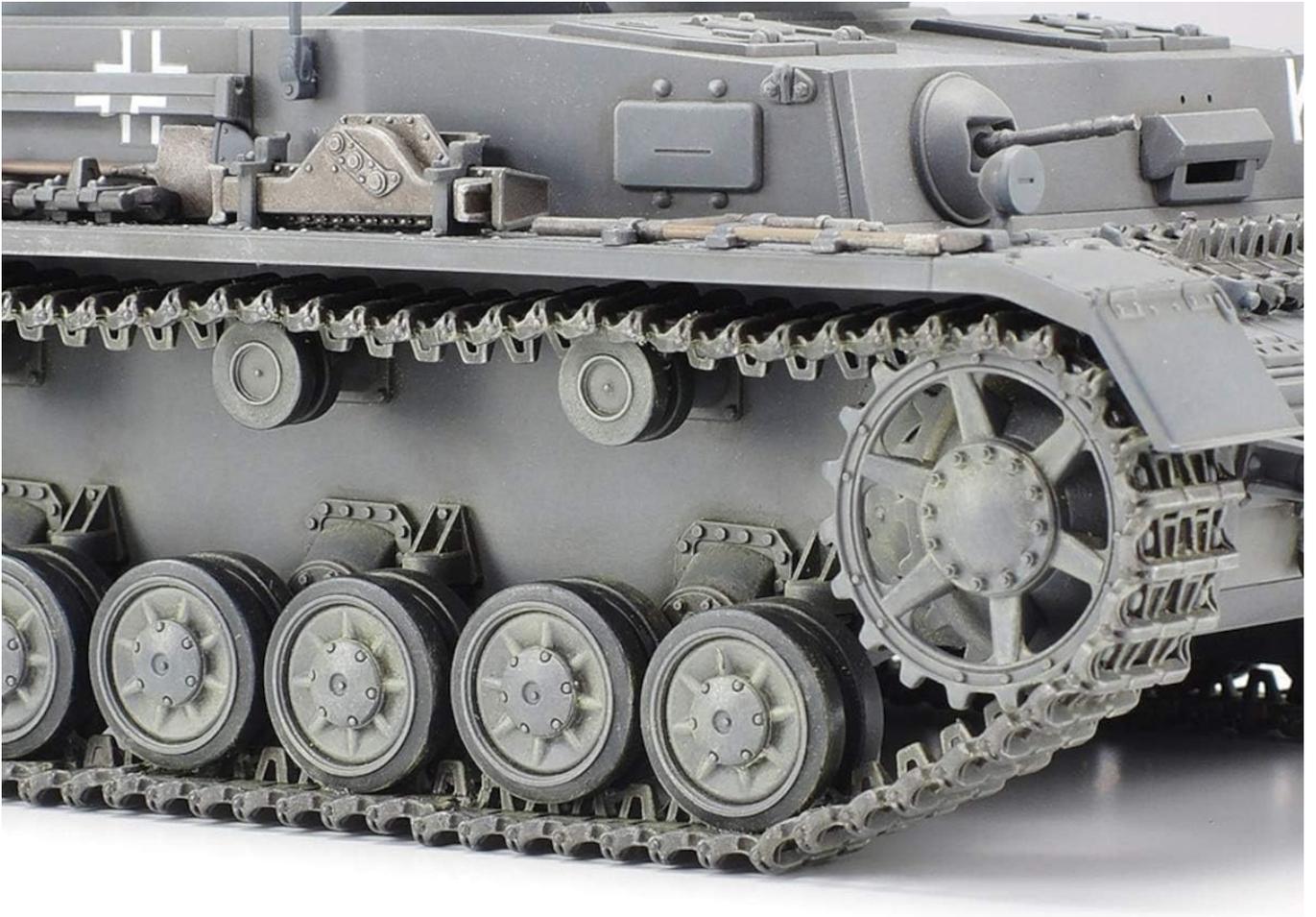


Figure 7: Tracks and Running Gear. This image focuses on the detailed assembly of the Panzer IV's tracks, road wheels, and drive sprocket, demonstrating the realistic articulation of the suspension system.

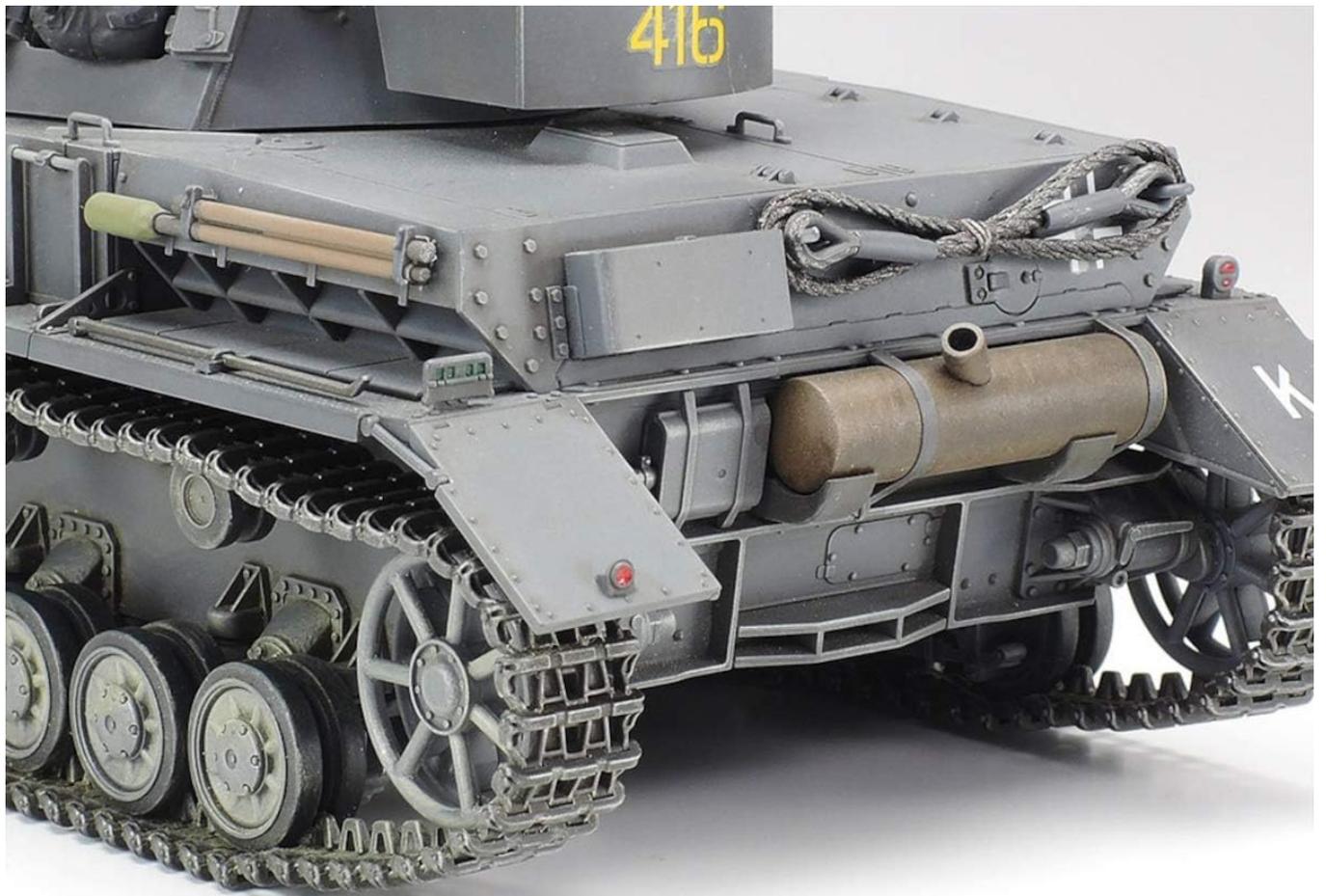


Figure 8: Rear Hull Details. A detailed view of the rear hull, showing the exhaust pipe, storage bins, and other equipment mounted on the back of the tank.



Figure 9: Included Figures. This image illustrates the three included figures (commander, gunner, loader) positioned on a blueprint of the Panzer IV, demonstrating their scale and potential placement on the finished model.

CARE AND MAINTENANCE

Once assembled, your model requires minimal maintenance to preserve its appearance. Keep the model in a clean, dust-free environment. Use a soft brush or compressed air to gently remove dust. Avoid direct sunlight and extreme temperatures, which can cause paint fading or material warping.

If parts become loose, re-apply a small amount of appropriate model adhesive. For painted surfaces, avoid harsh chemicals; use only mild, non-abrasive cleaners if necessary, testing on an inconspicuous area first.

TROUBLESHOOTING

- **Parts not fitting:** Ensure you are using the correct parts as indicated in the assembly instructions. Check for any excess plastic (flash) on the parts and carefully trim it away.
- **Decals not adhering:** Ensure the surface is clean and smooth. Use a decal setting solution to help the decal conform to irregular surfaces and adhere better.
- **Paint issues:** Ensure surfaces are clean and primed before painting. Apply paint in thin, even coats to avoid brush strokes or uneven texture. Allow sufficient drying time between coats.
- **Missing parts:** Double-check the sprues and packaging. If a part is genuinely missing, contact Tamiya customer support with your kit details.

SPECIFICATIONS

Attribute	Value
Product Dimensions	6 x 38.5 x 24.5 inches
Item Weight	1.15 pounds
ASIN	B0043ROCA0
Item Model Number	35374-000
Manufacturer Recommended Age	14 years and up
Release Date	November 29, 2020
Manufacturer	Tamiya

WARRANTY AND SUPPORT

Tamiya model kits are known for their high quality and precision. For specific warranty information or support regarding missing or defective parts, please refer to the contact information provided by Tamiya in the kit packaging or visit the official Tamiya website. Keep your proof of purchase for any warranty claims.