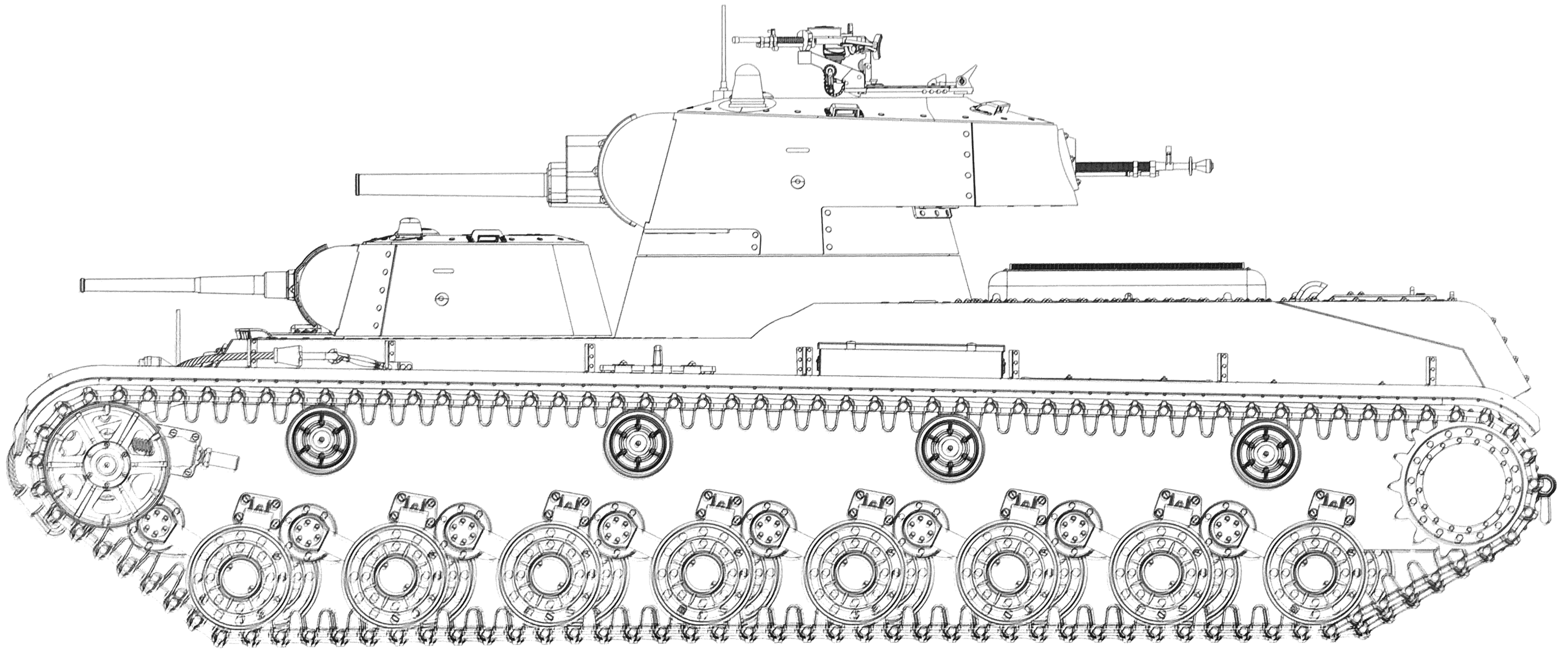


# HEAVY TANK SMK



Named after Sergei Mironovich Kirov, a Communist Party official assassinated in 1934, the SMK was among the designs competing to replace the unreliable and expensive T-35 multi-turreted heavy tank. A design team under Josef Kotin at the Kirovski Works at Leningrad designed the tank, which was later misidentified by German intelligence as the T-35C. Powered by the 850 hp Mikulin GAM-34T liquid cooled aircraft engine, the tank featured torsion bar suspension and could reach a top speed of 35 km/h (22 mph) with its 7-man crew. The SMK's main armament was a 76.2 mm L-11 main gun in the main upper turret and a 45 mm M1932 gun in the lower forward turret, supplemented by three 7.62mm DT machine guns. Only one was built, and after trials showing the downsides of its weight and size against the KV tank (and brief service with the 91st Tank Battalion of the 20th Heavy Tank Brigade at the Battle of Summa in the 'Winter War' with Finland in 1939-40, where it was immobilized by an anti-mine and left unrecovered for 2 months), the project was dropped in favor of the KV.

# READ BEFORE ASSEMBLY

## CAUTION

- Read carefully and fully understand the instructions before commencing assembly. A supervising adult should also read the instructions if a child assembles the model.
- When assembling this kit, tools including knives used. Extra care should be taken to avoid personal injury.
- Keep out of reach of small children. Children must not be allowed to suck any part, or pull vinyl bag over their heads.



Instant Glue for Metal



Be Careful

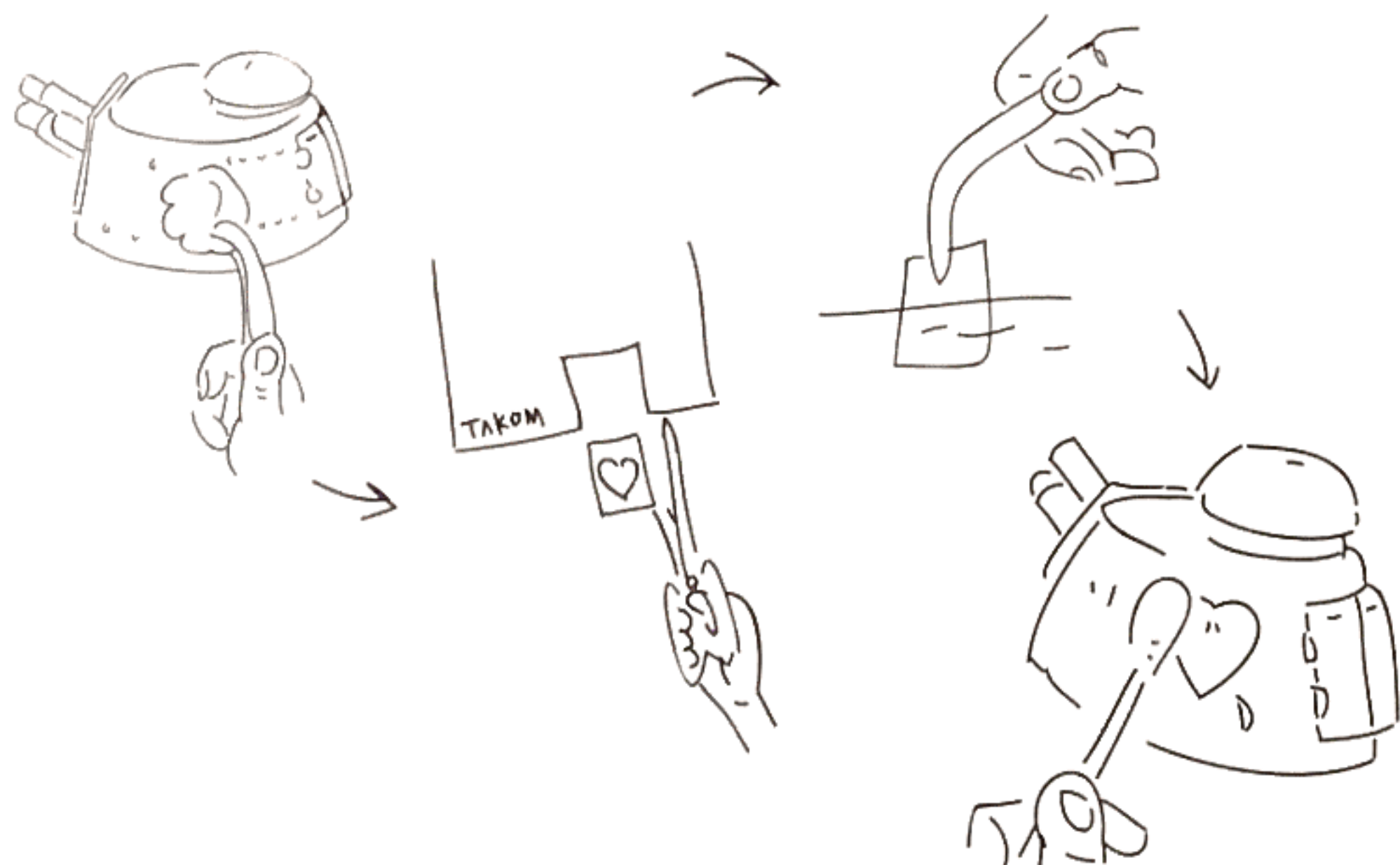
## PAINTS REQUIRED

Color info and profiles by Mig Jimenez

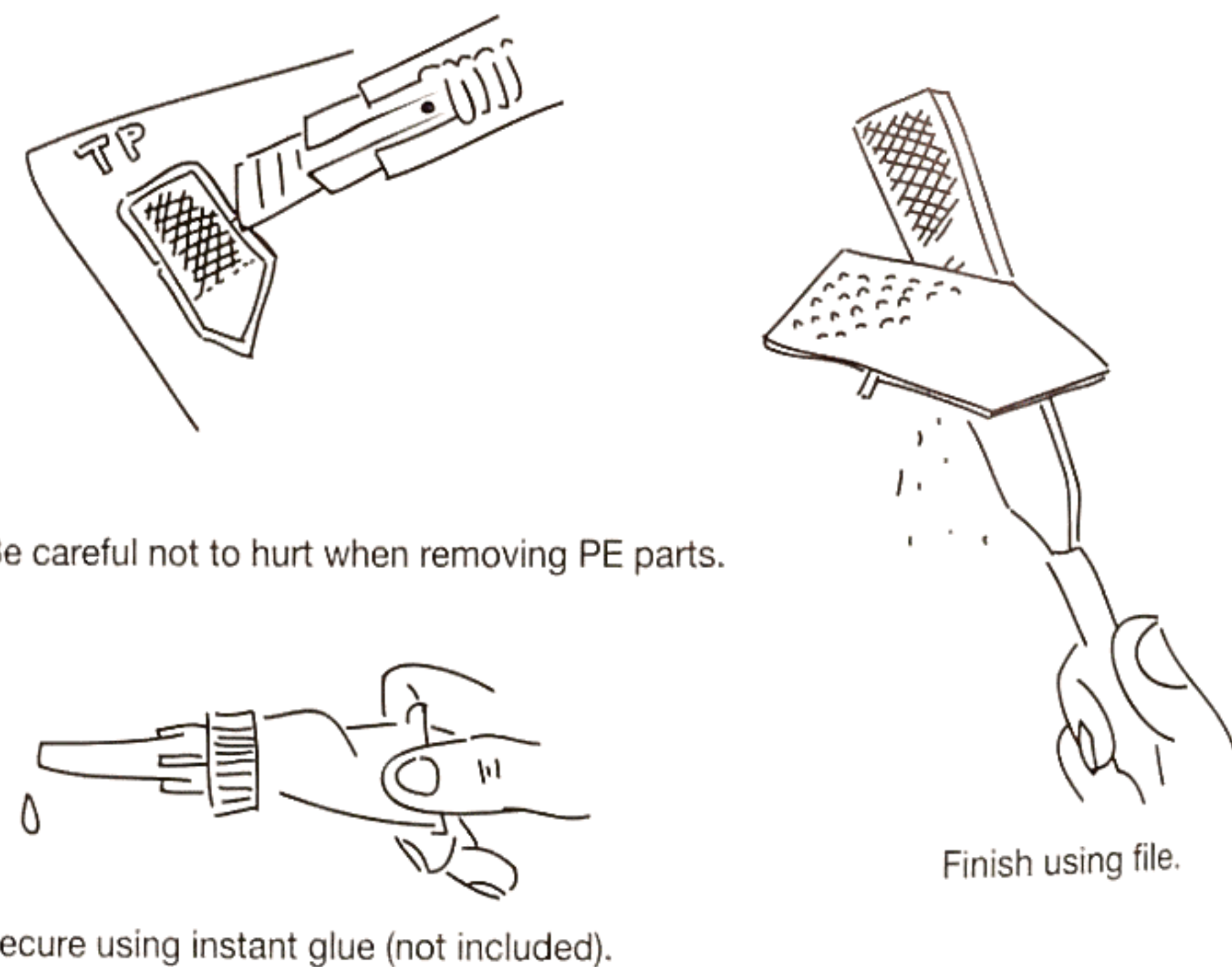
A.MIG 022 38 AU	A.MIG 035 Dark Tracks	A.MIG 048 Gun Metal	A.MIG 036 Old Wood
A.MIG 193 Silver	A.MIG 094 Crystal Glass	A.MIG 024 Washable White Camo	A.MIG 023 Protective Green
A.MIG 046 Matt Black	A.MIG 029 6k Russian Brown	A.MIG 021 7k Russian Tan	

## APPLYING DECALS

1. Clean the model surface with a wet cloth.
2. Cut out each decal design from sheet, and dip it in tepid water for 15~20 sec.
3. Hold the backing sheet edge and slide decal onto the model.
4. Move decal into position by wetting decal with finger.
5. Press decal gently down with a soft cloth until excess water and air bubbles are gone.



## REMOVING PE

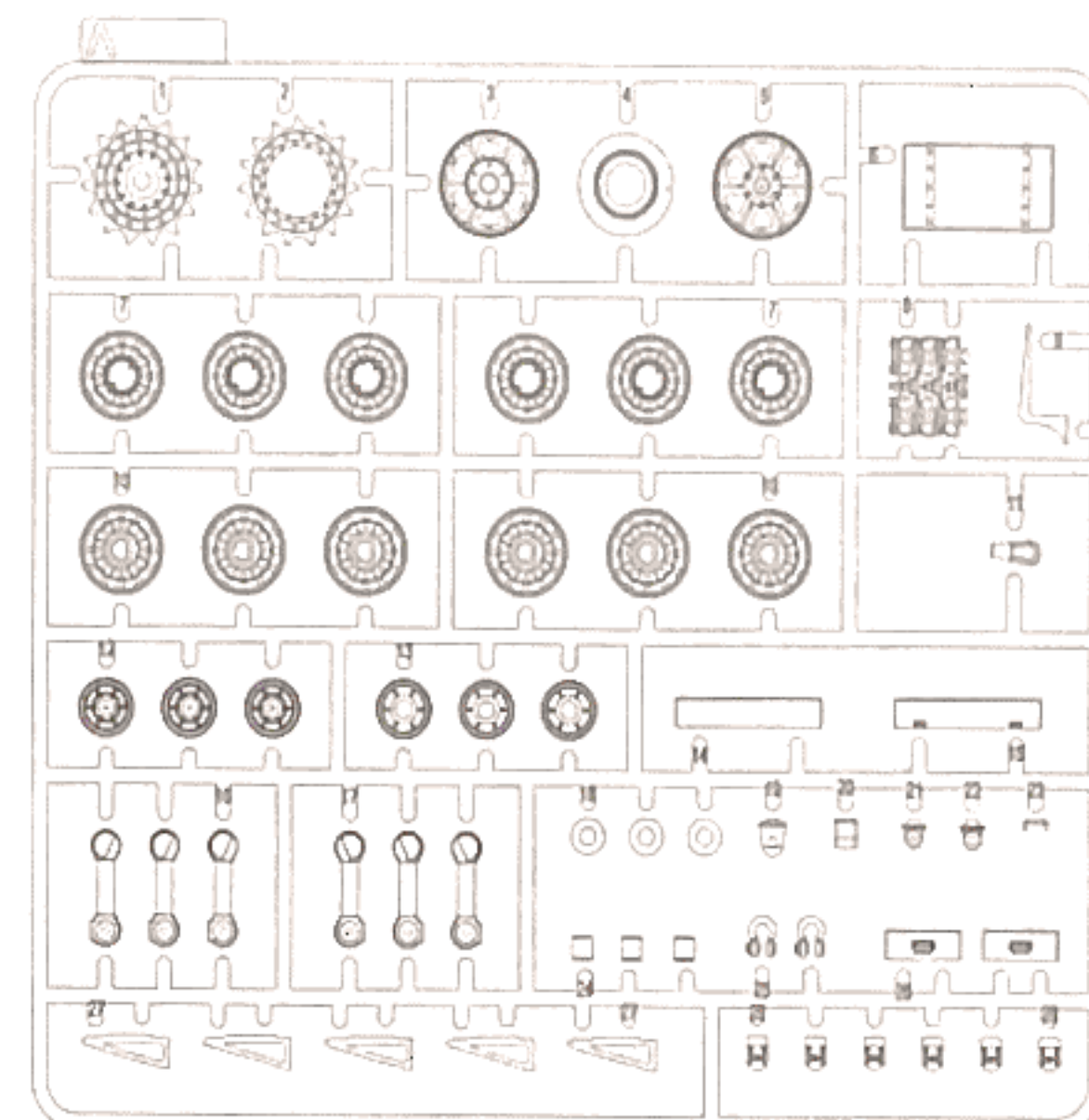


Be careful not to hurt when removing PE parts.

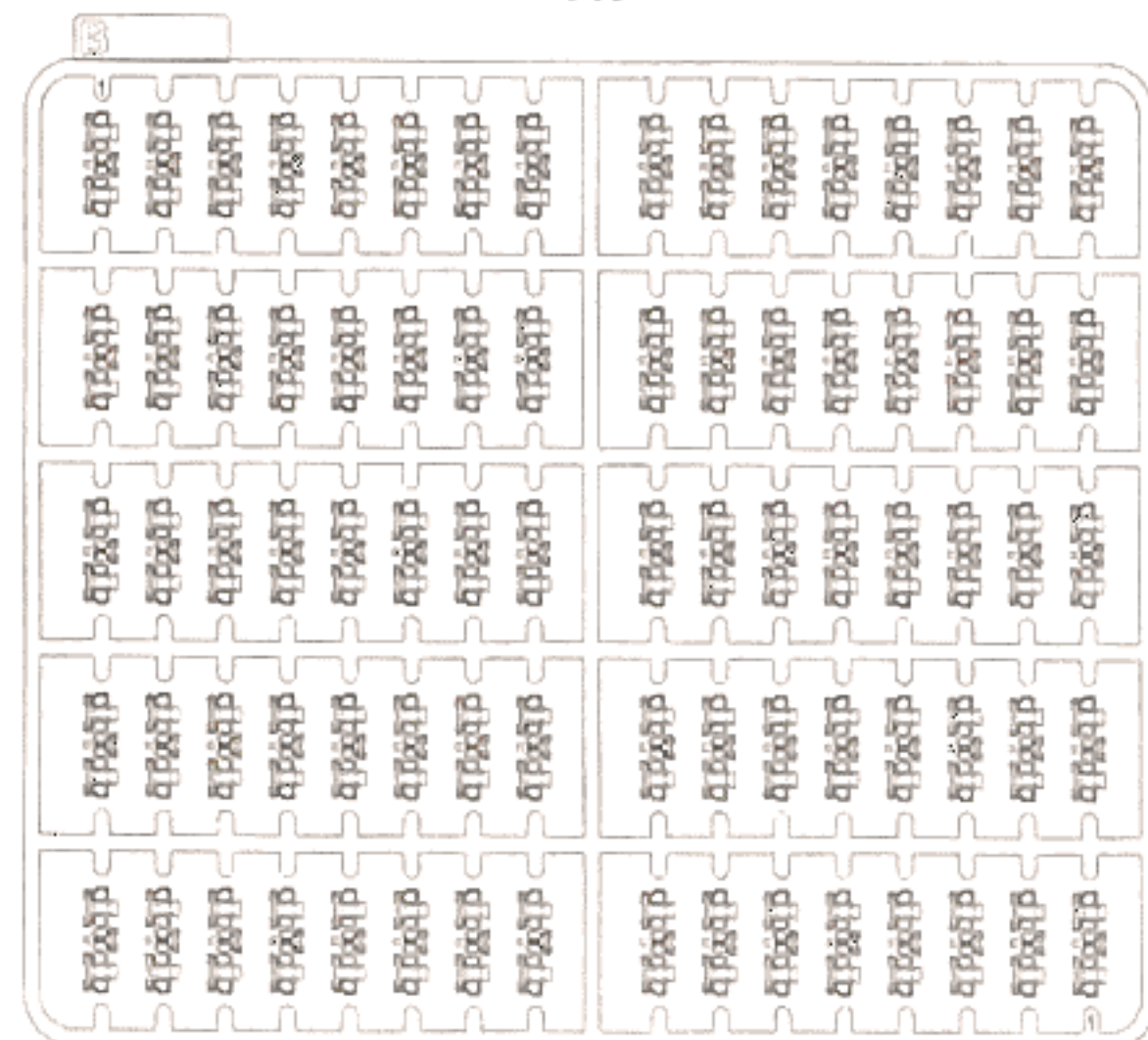
Secure using instant glue (not included).

Finish using file.

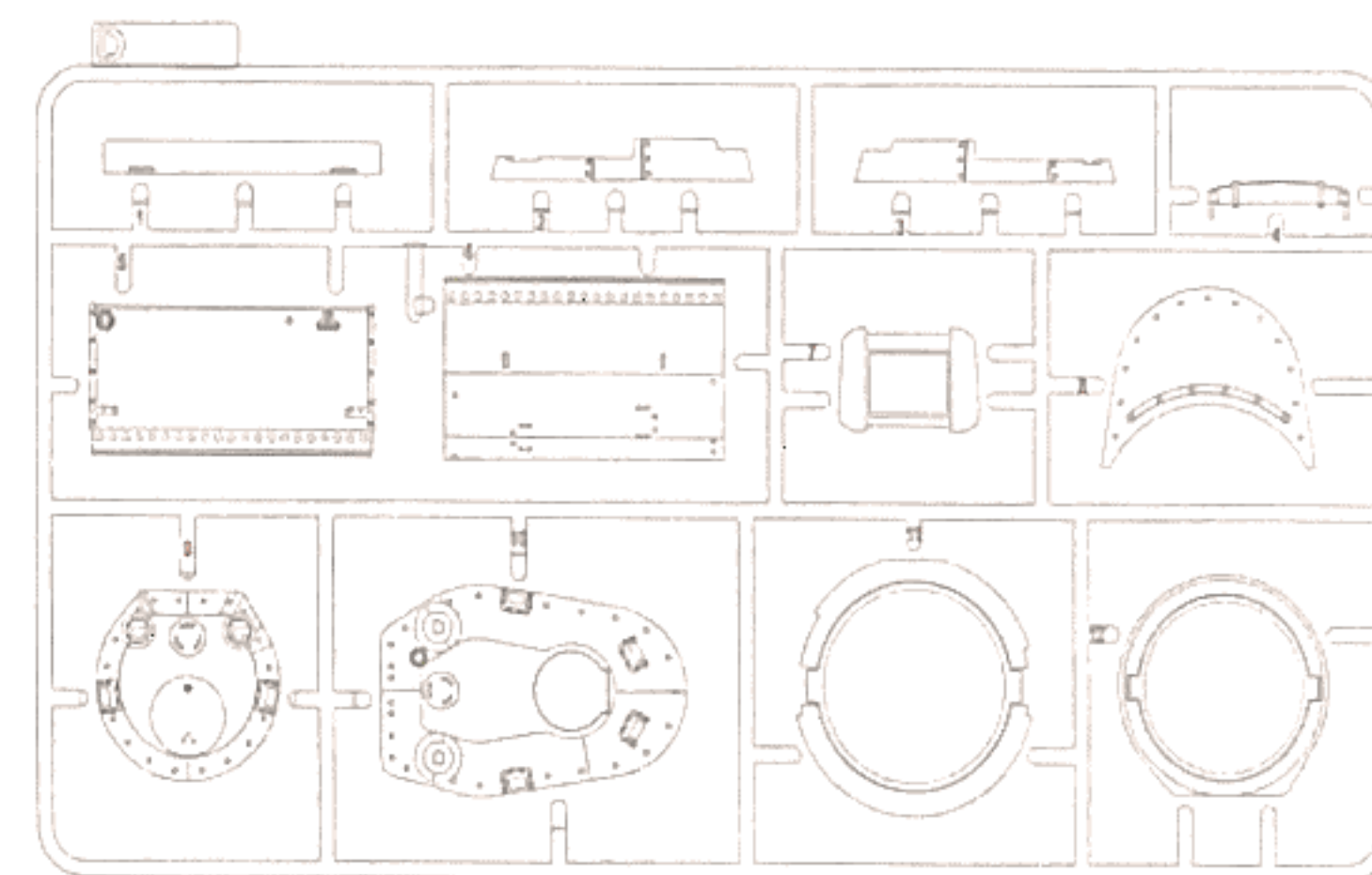
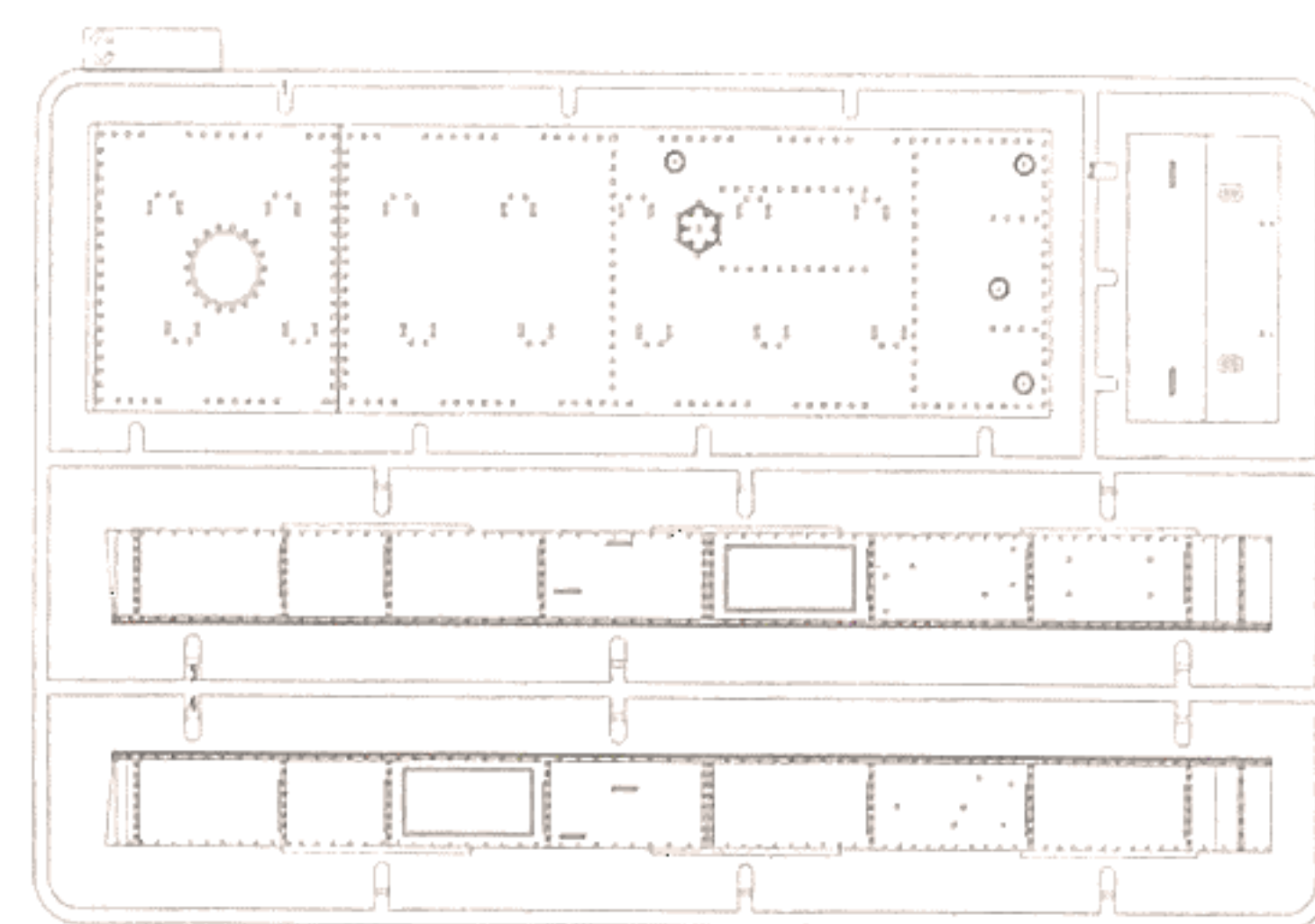
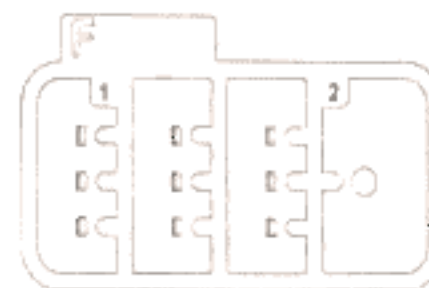
## PARTS



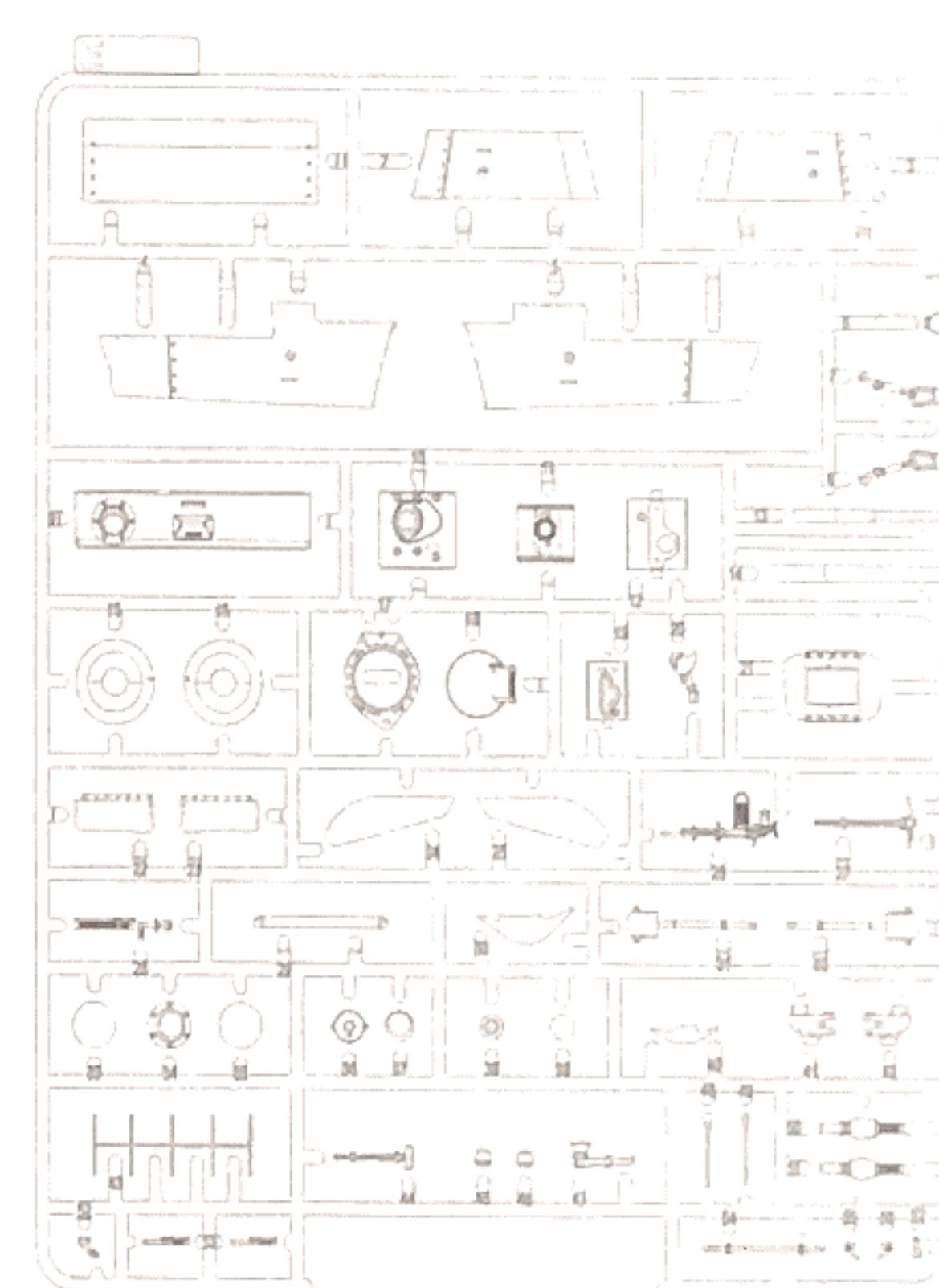
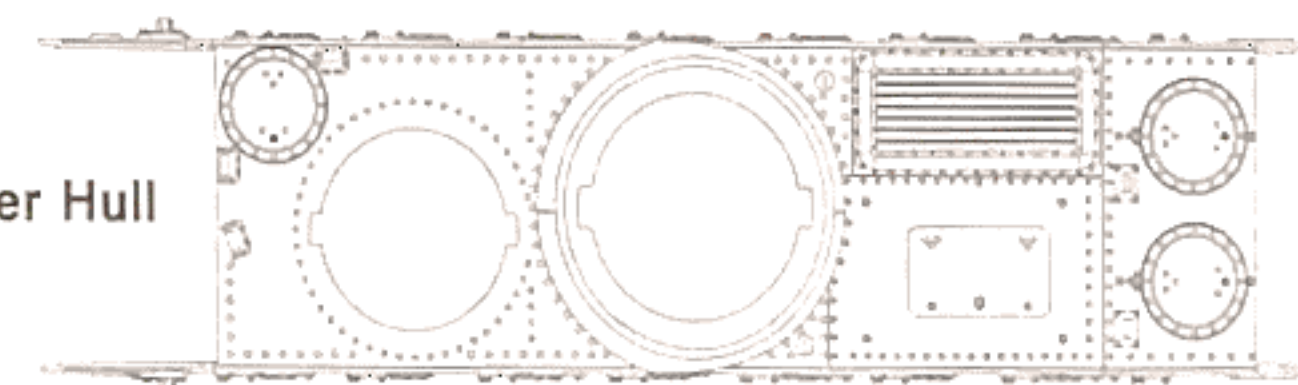
X3



X3



Upper Hull

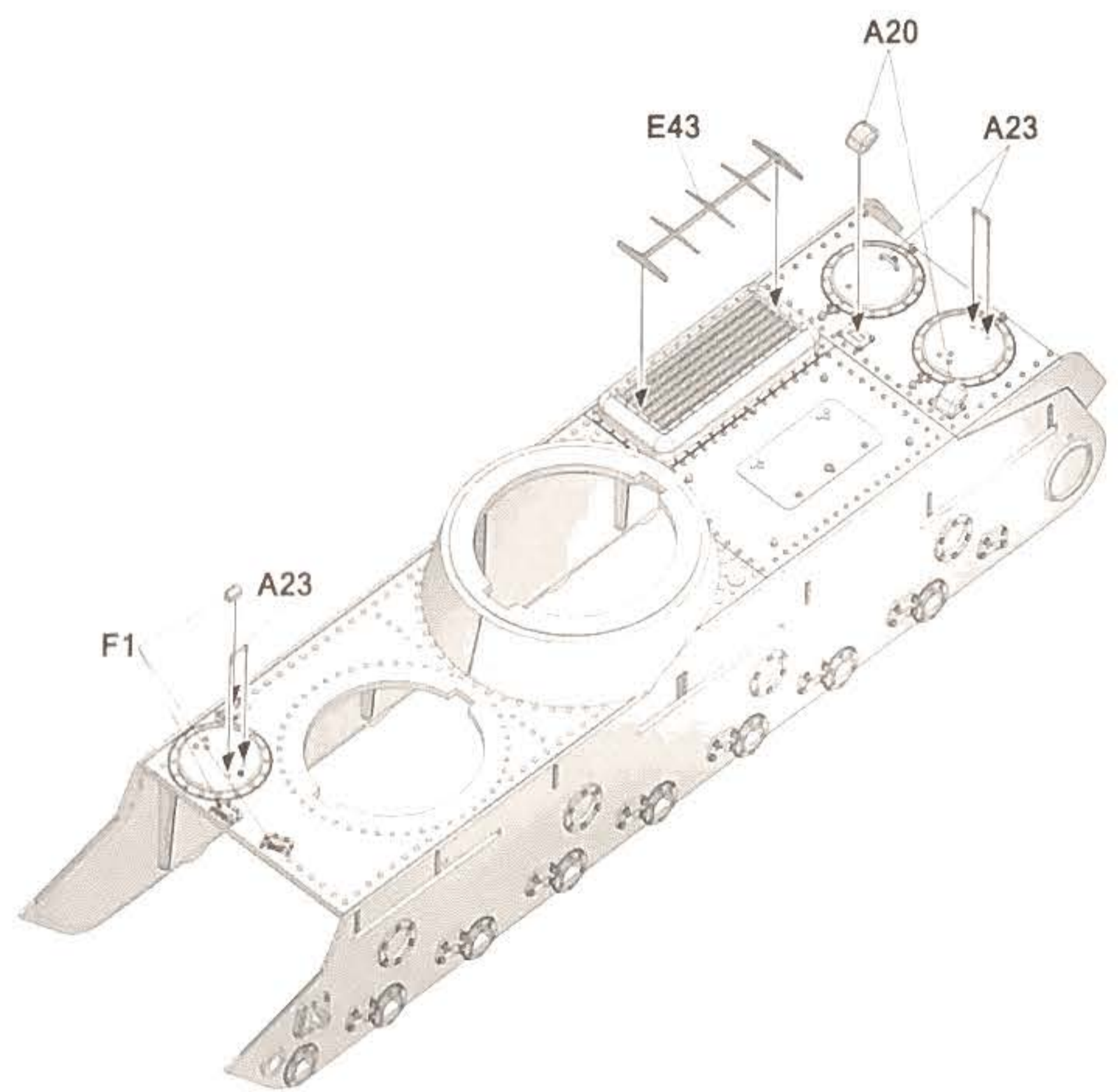
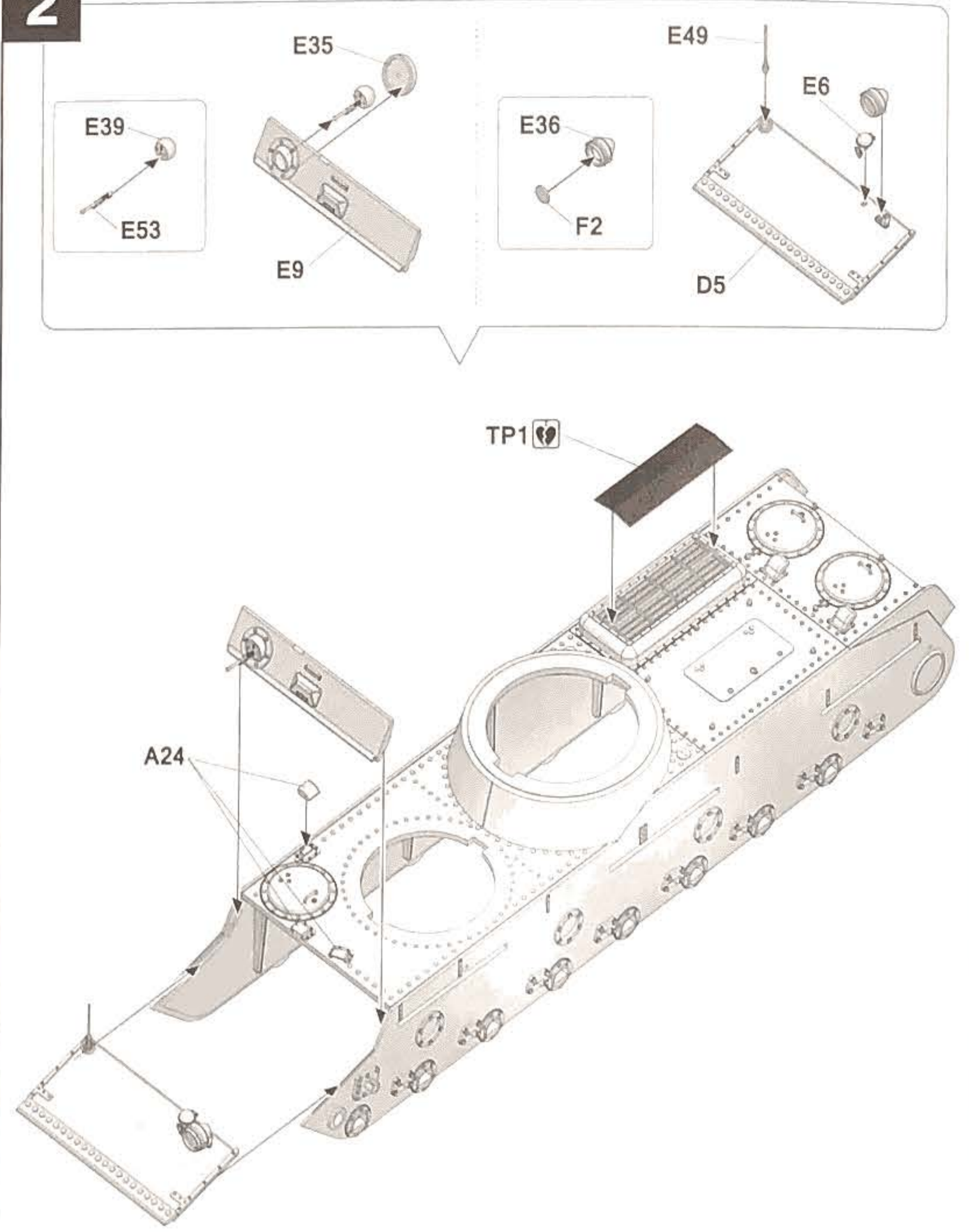
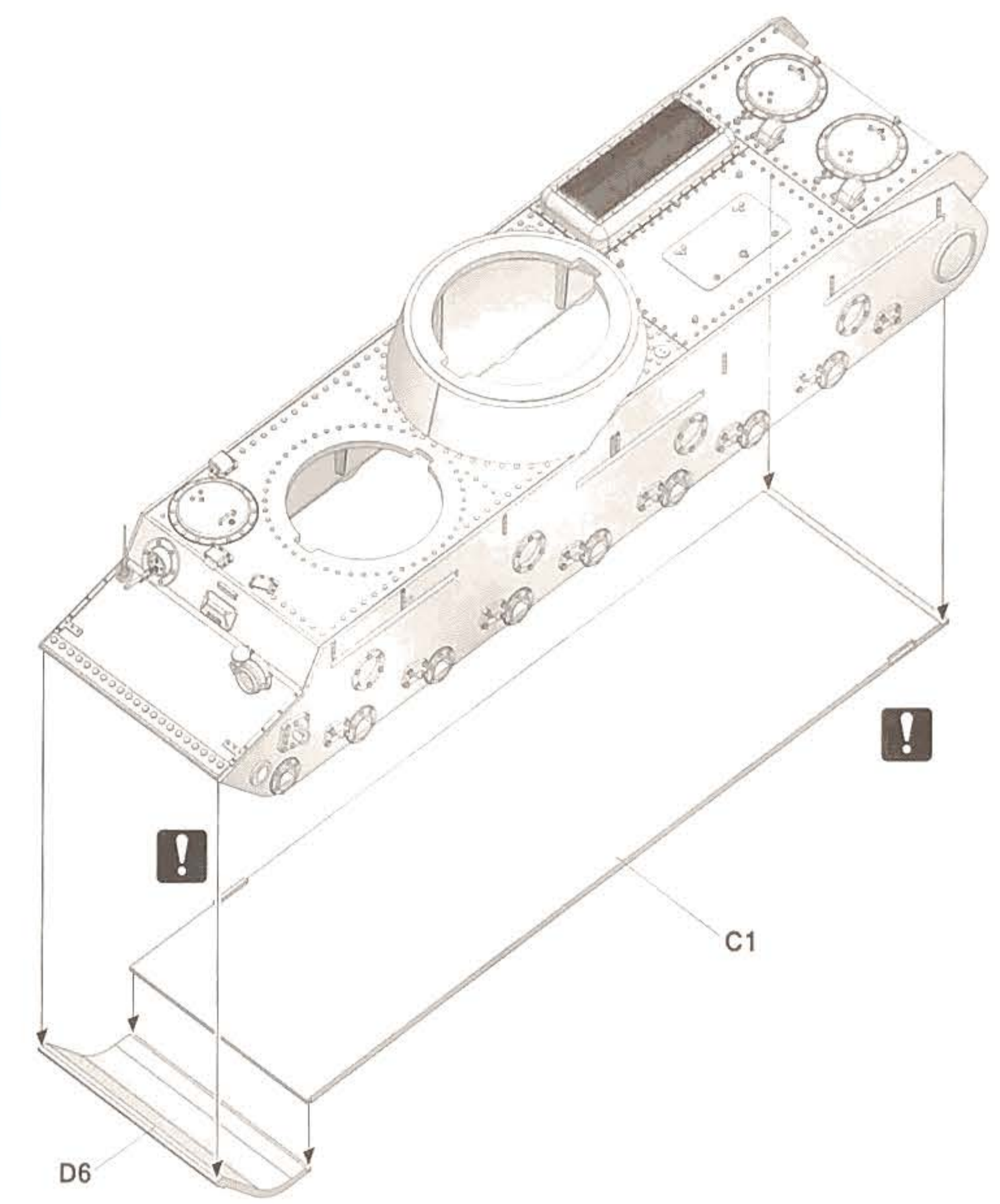
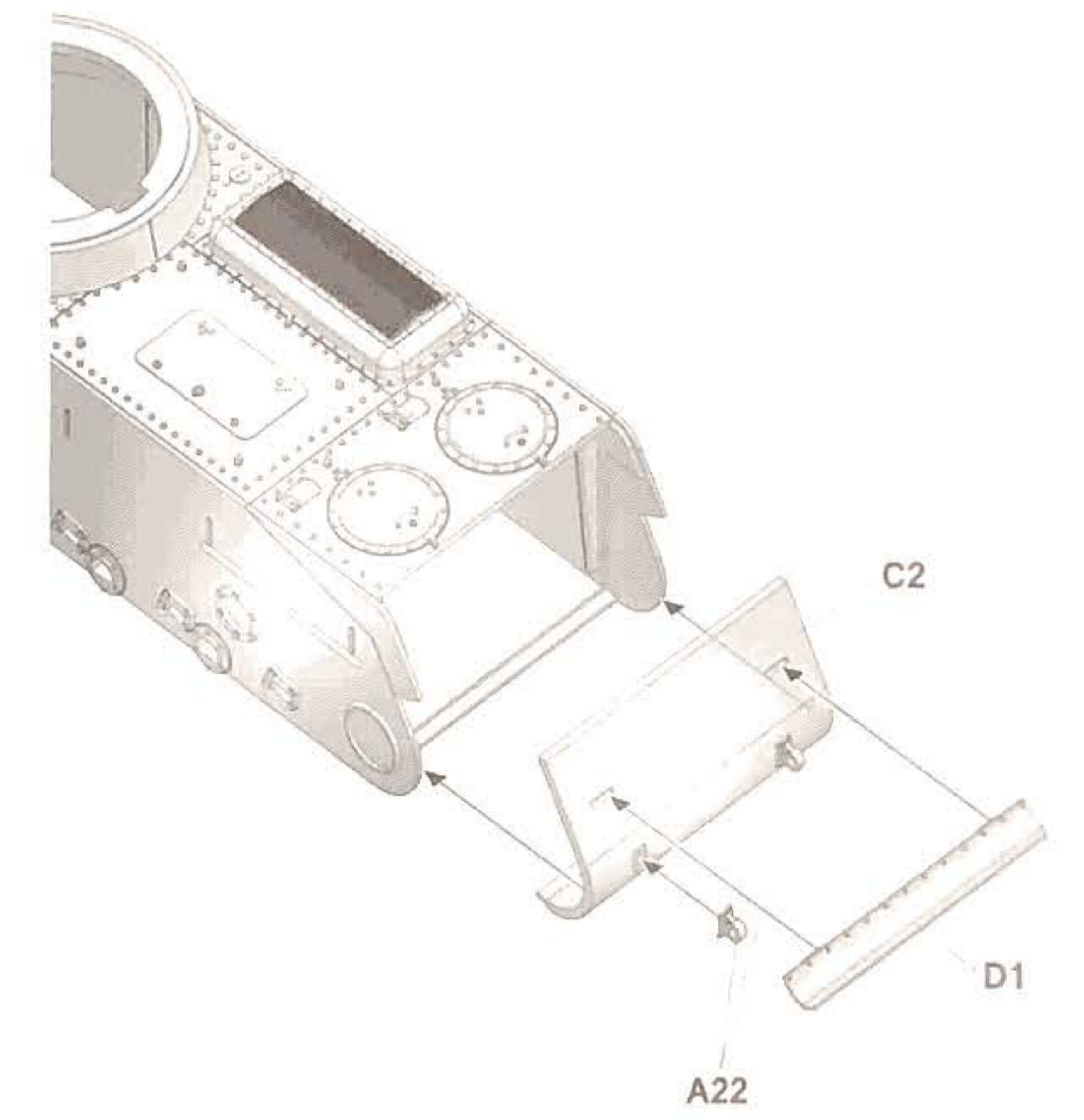


Cable

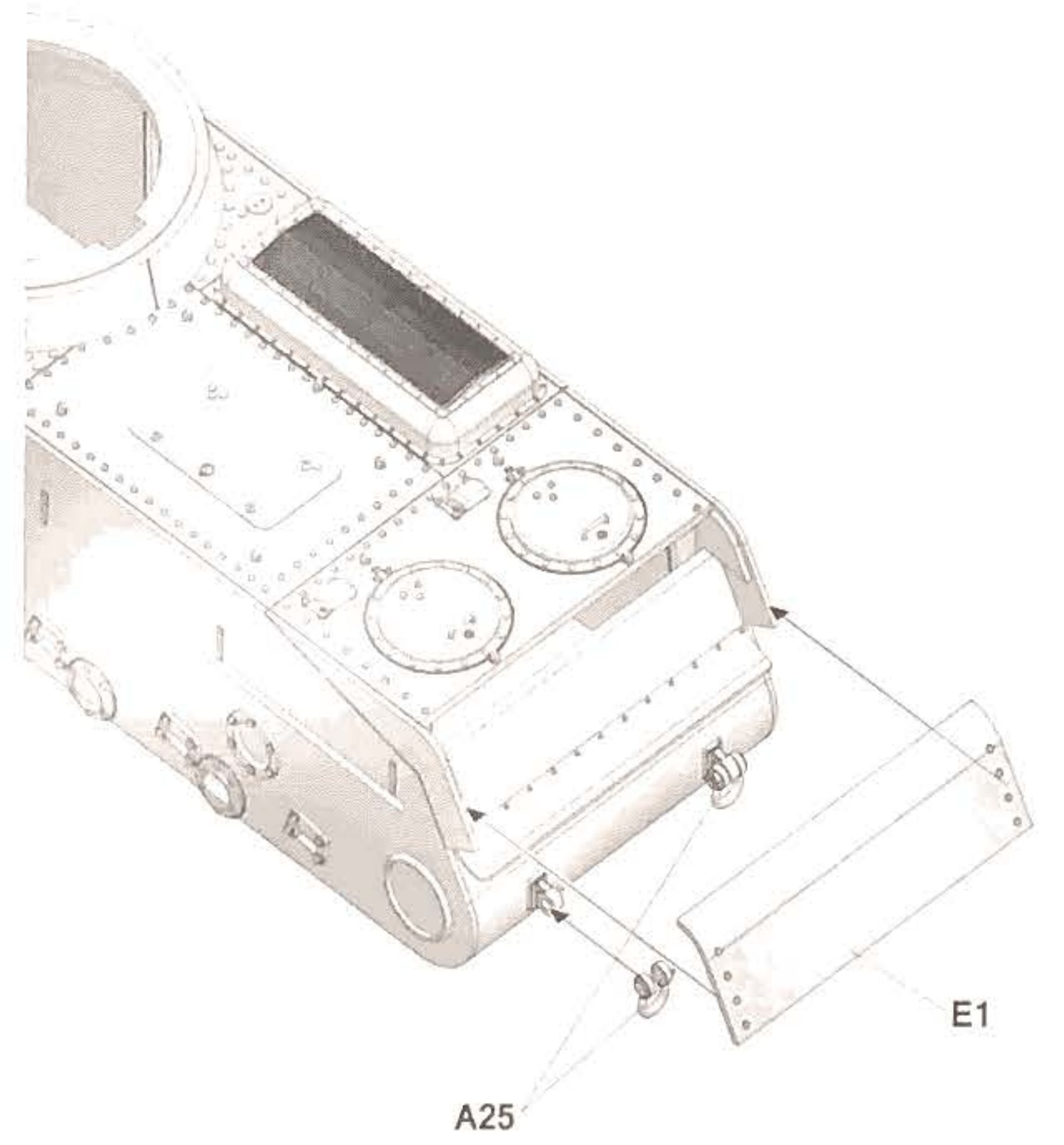
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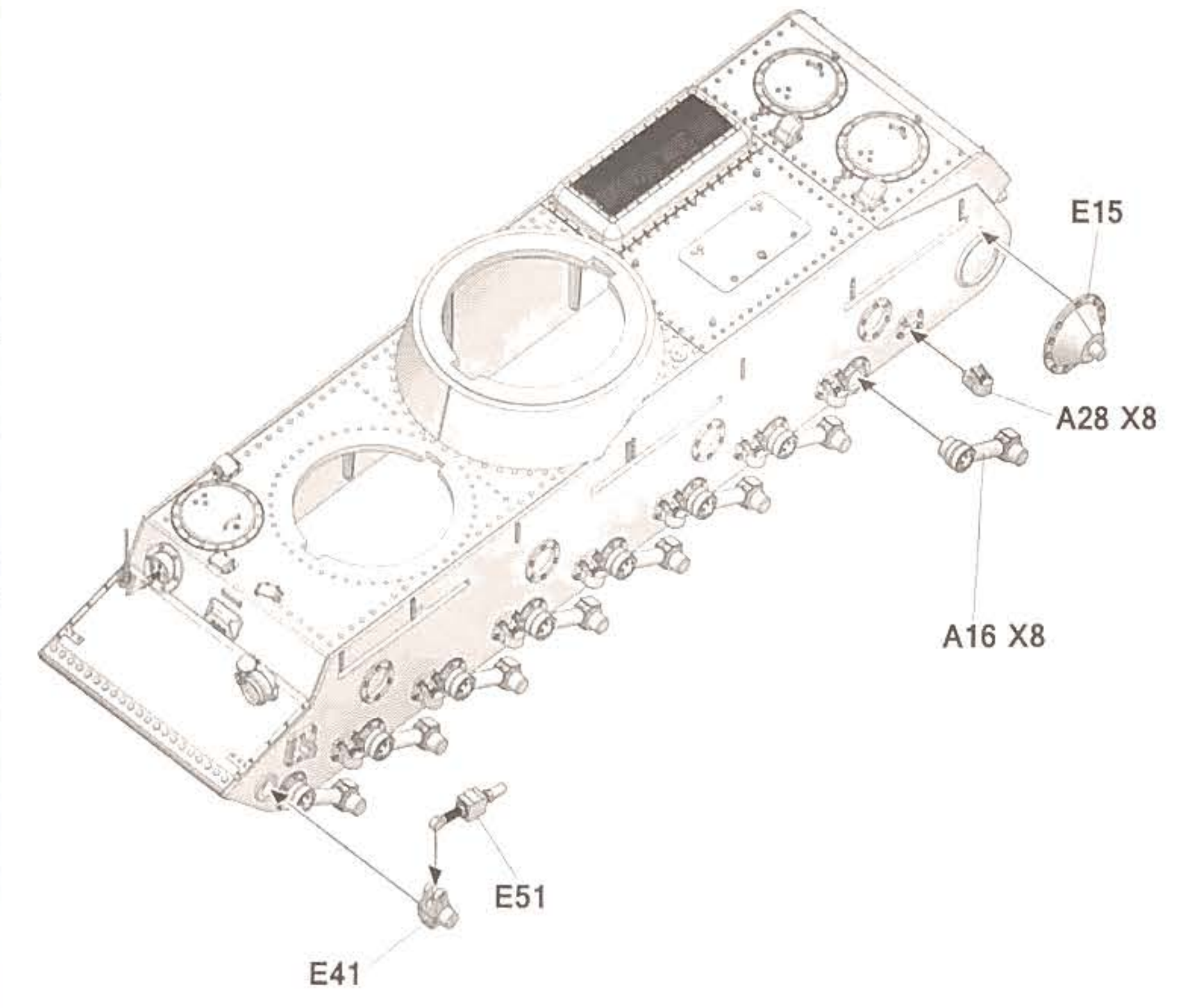
Decal

**1****2****3****4**

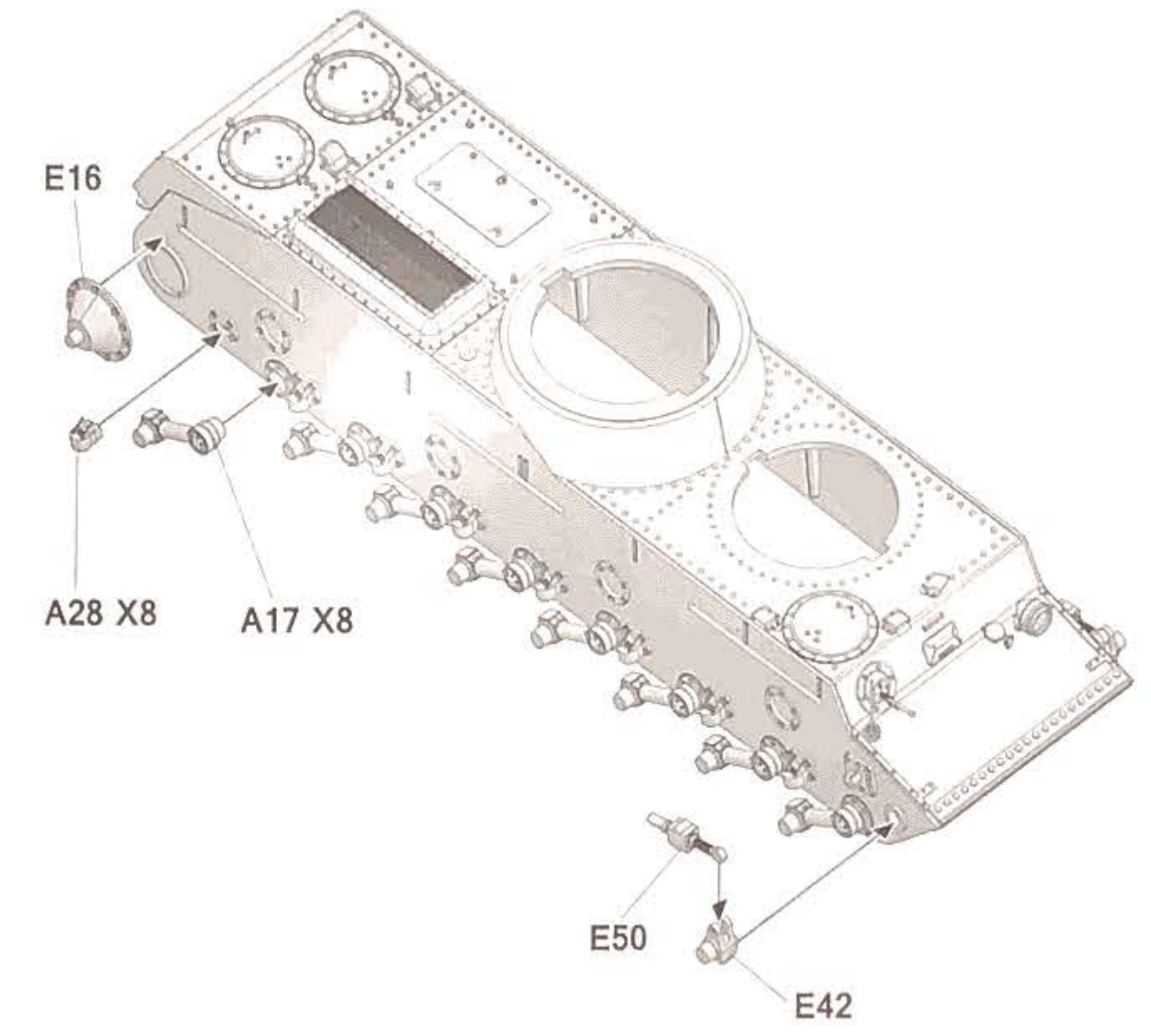
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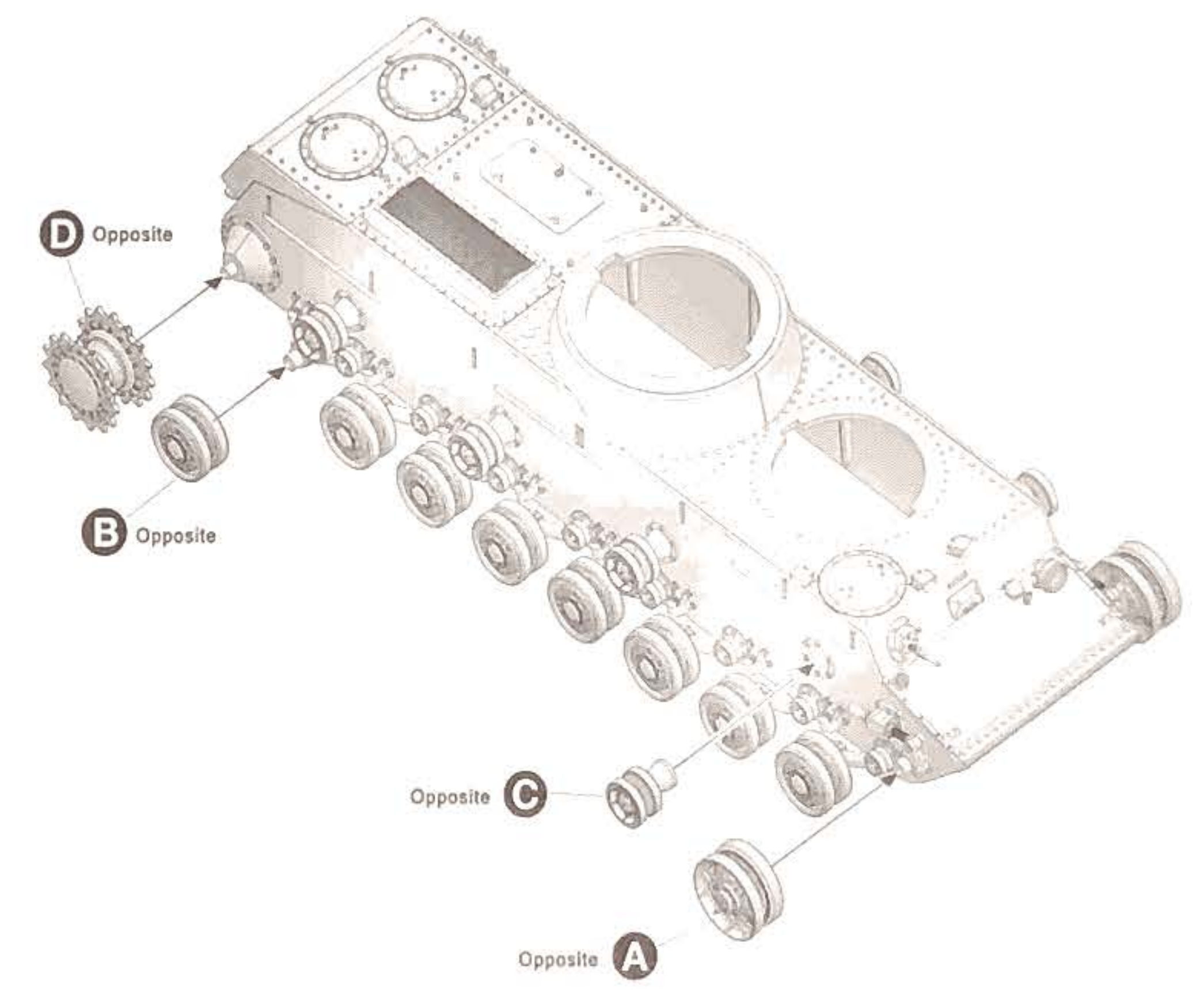
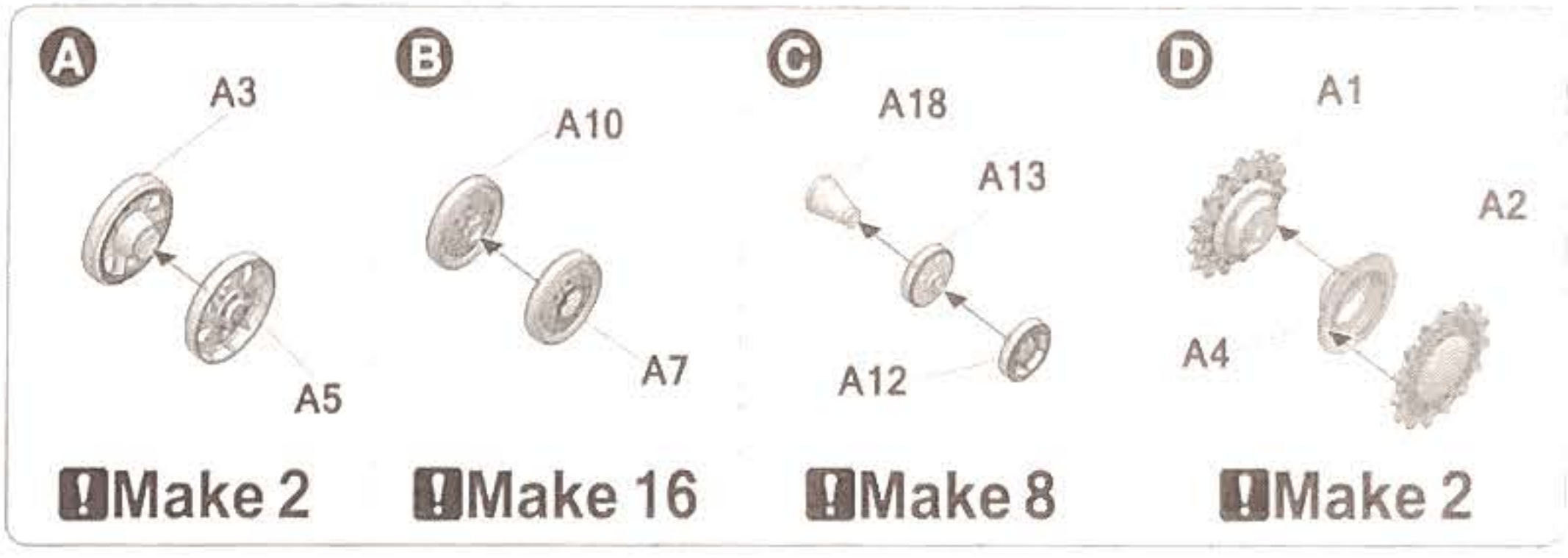
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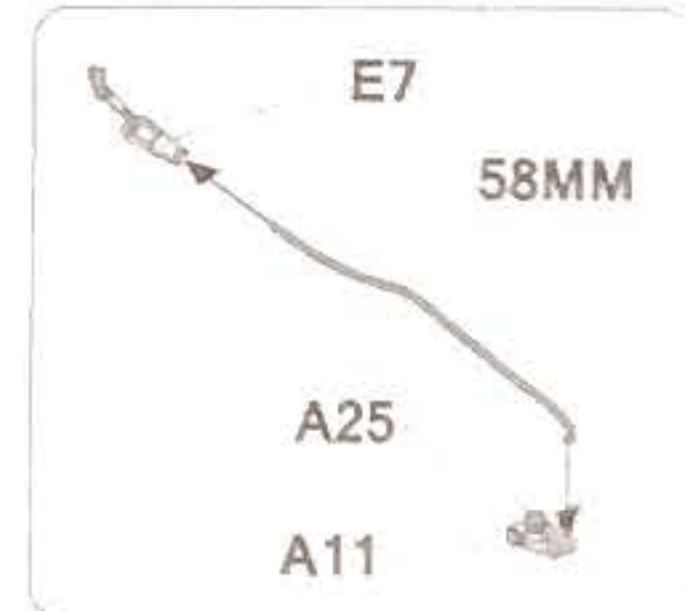
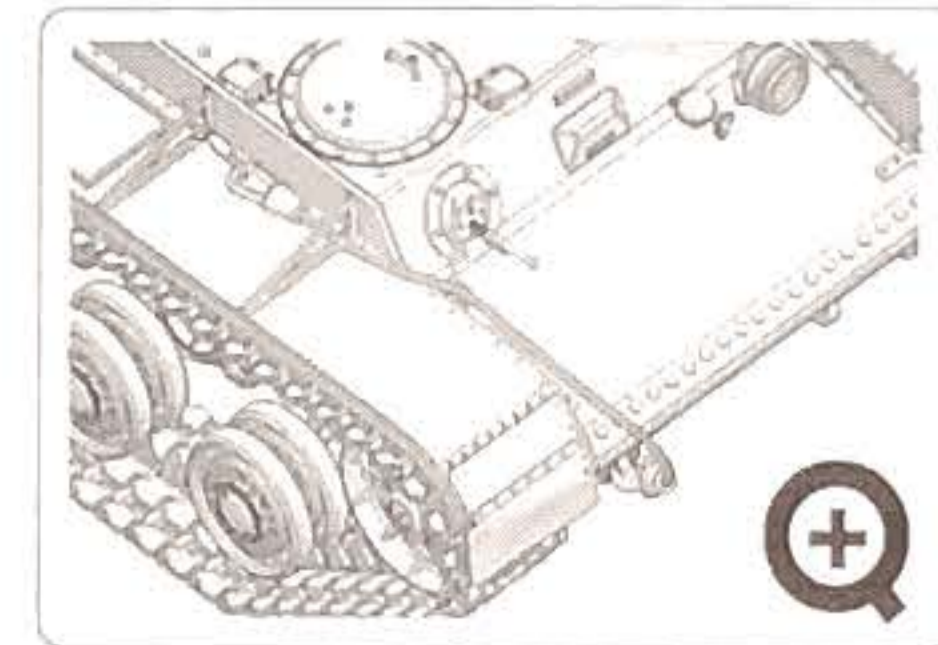
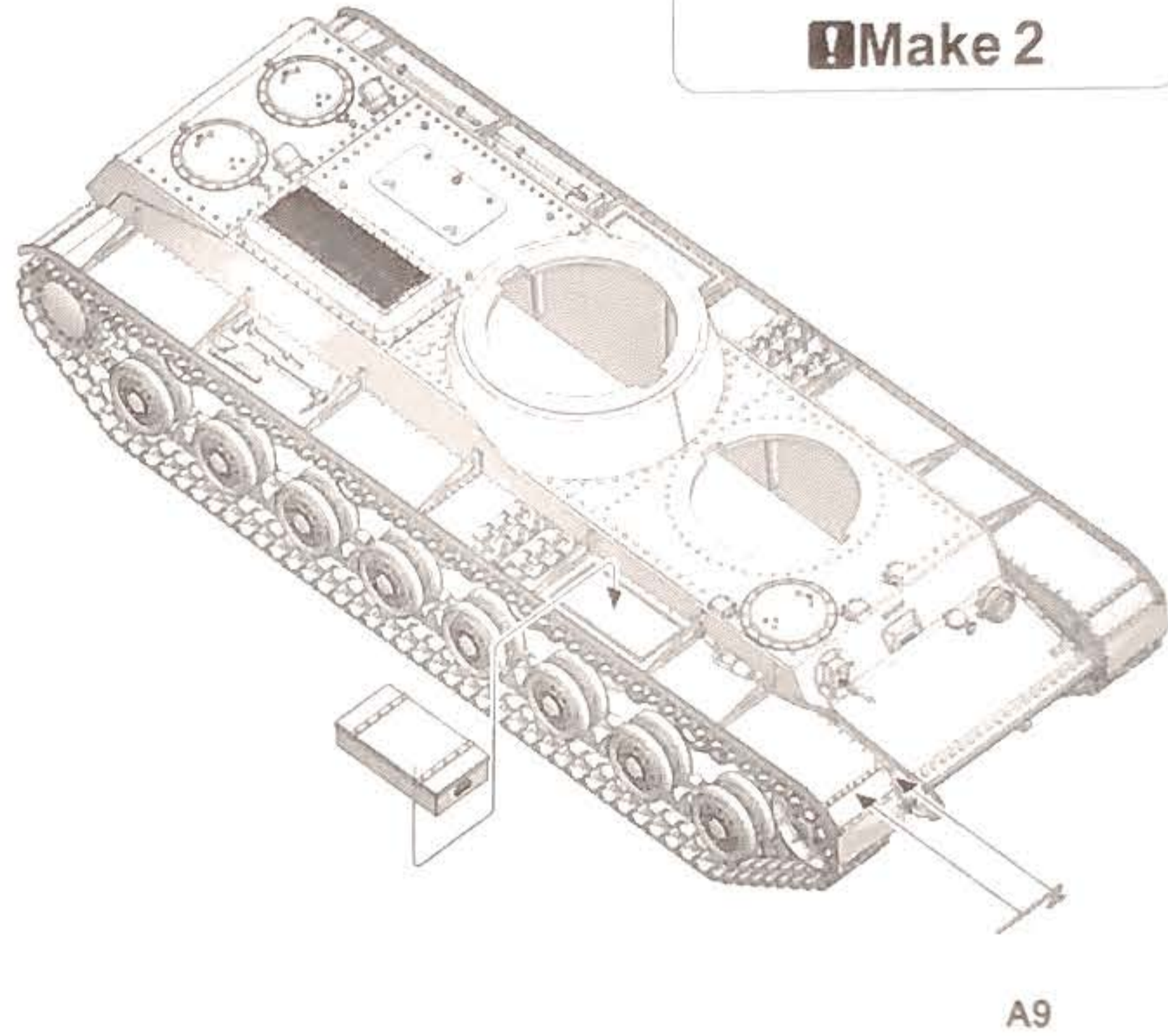
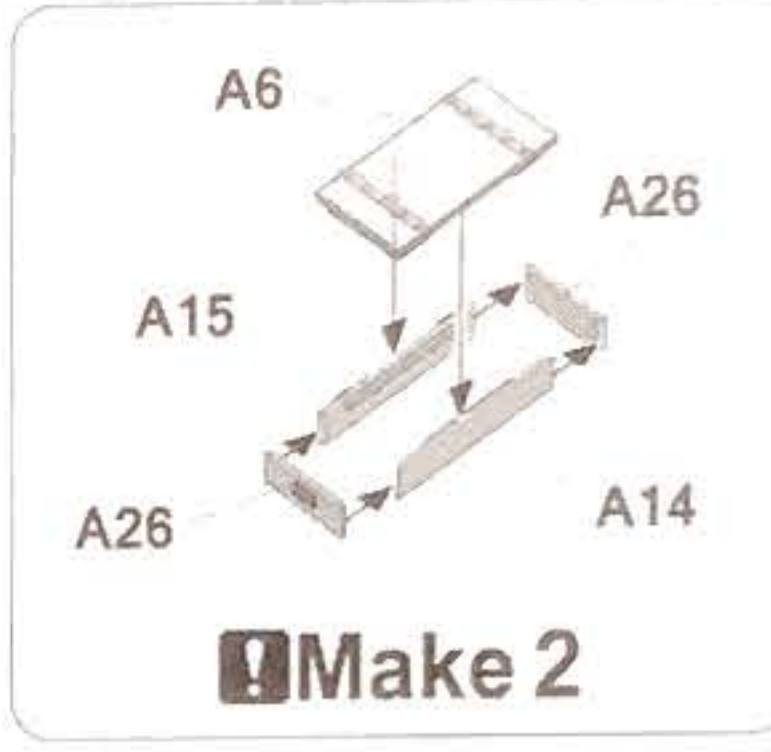
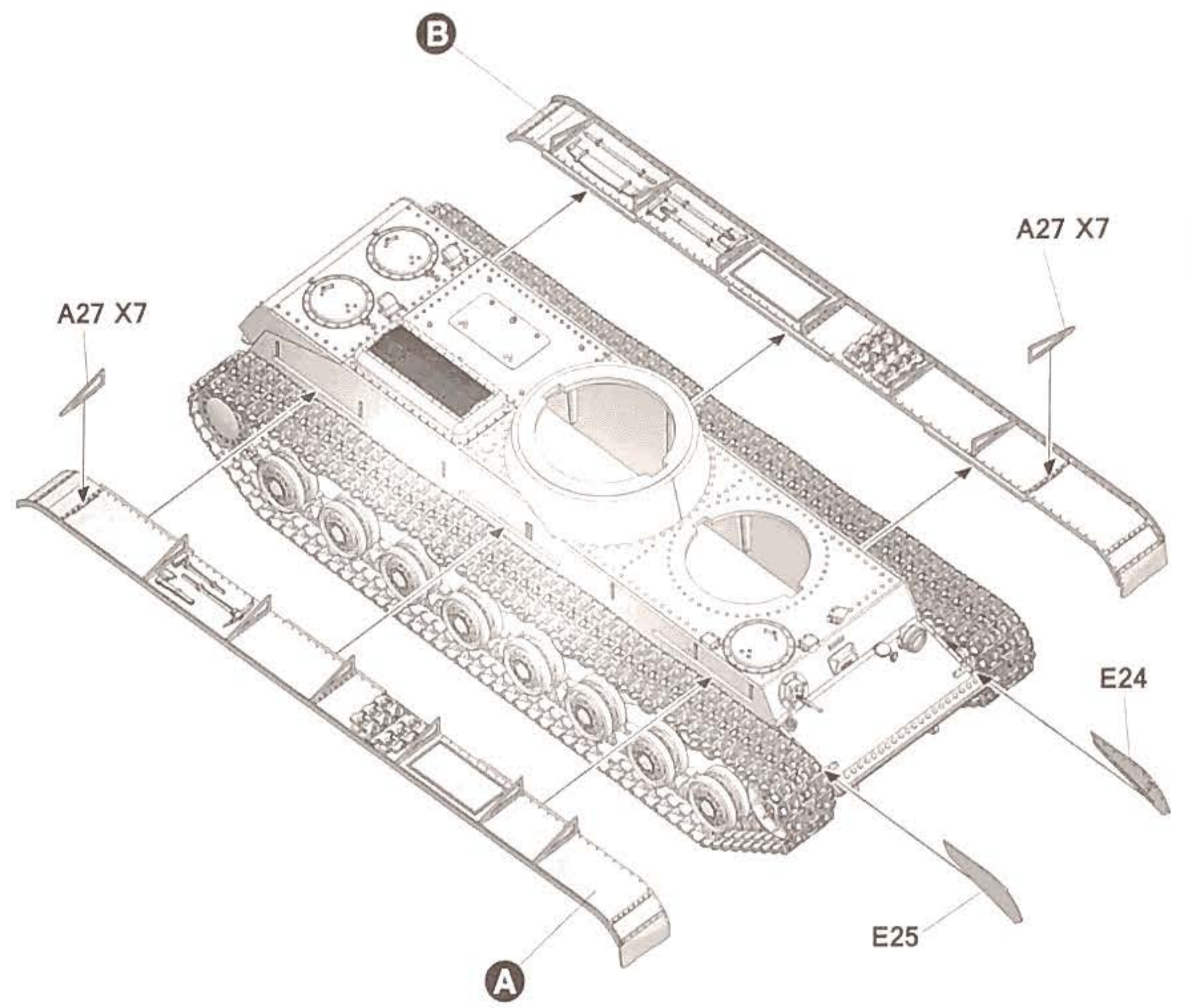
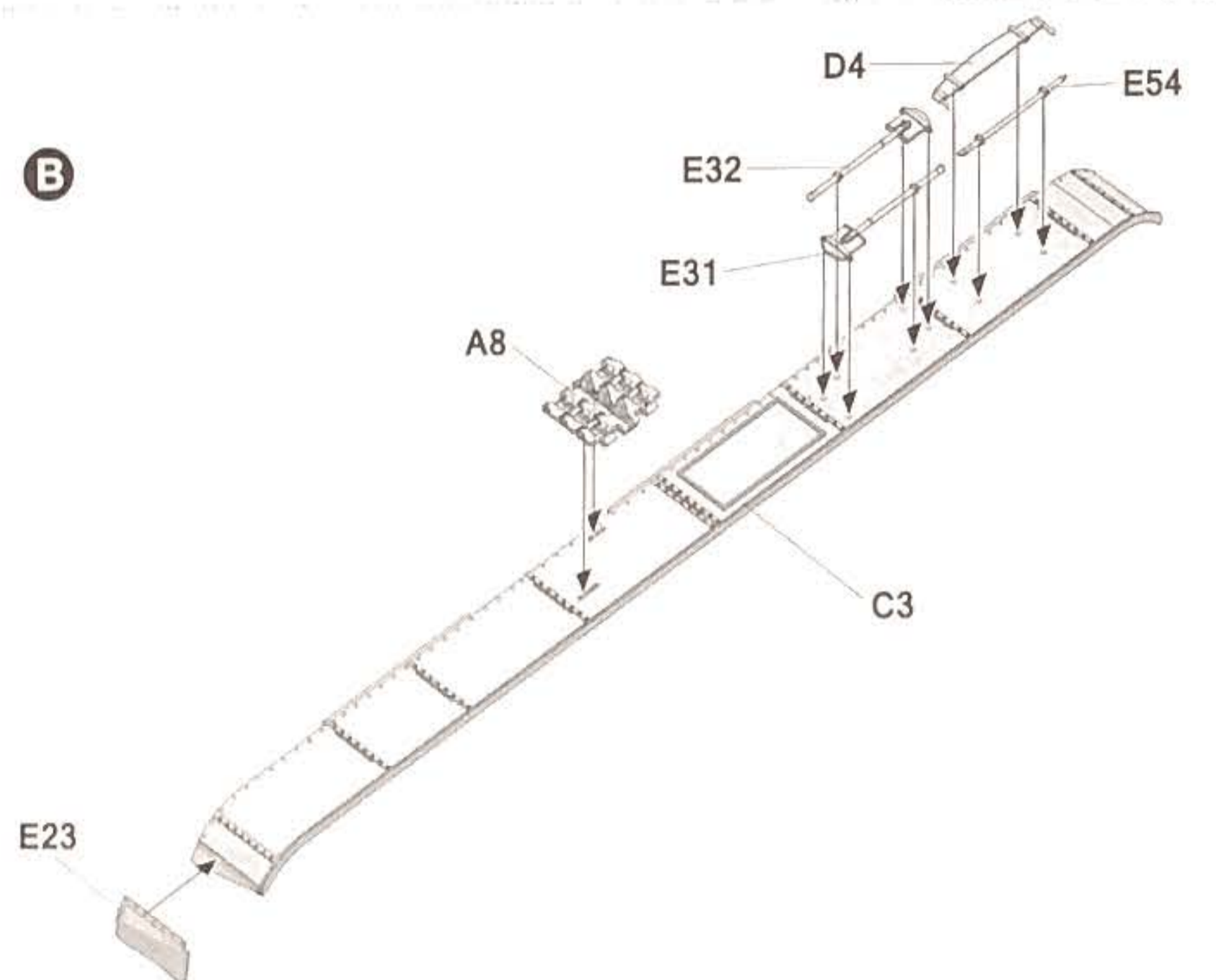
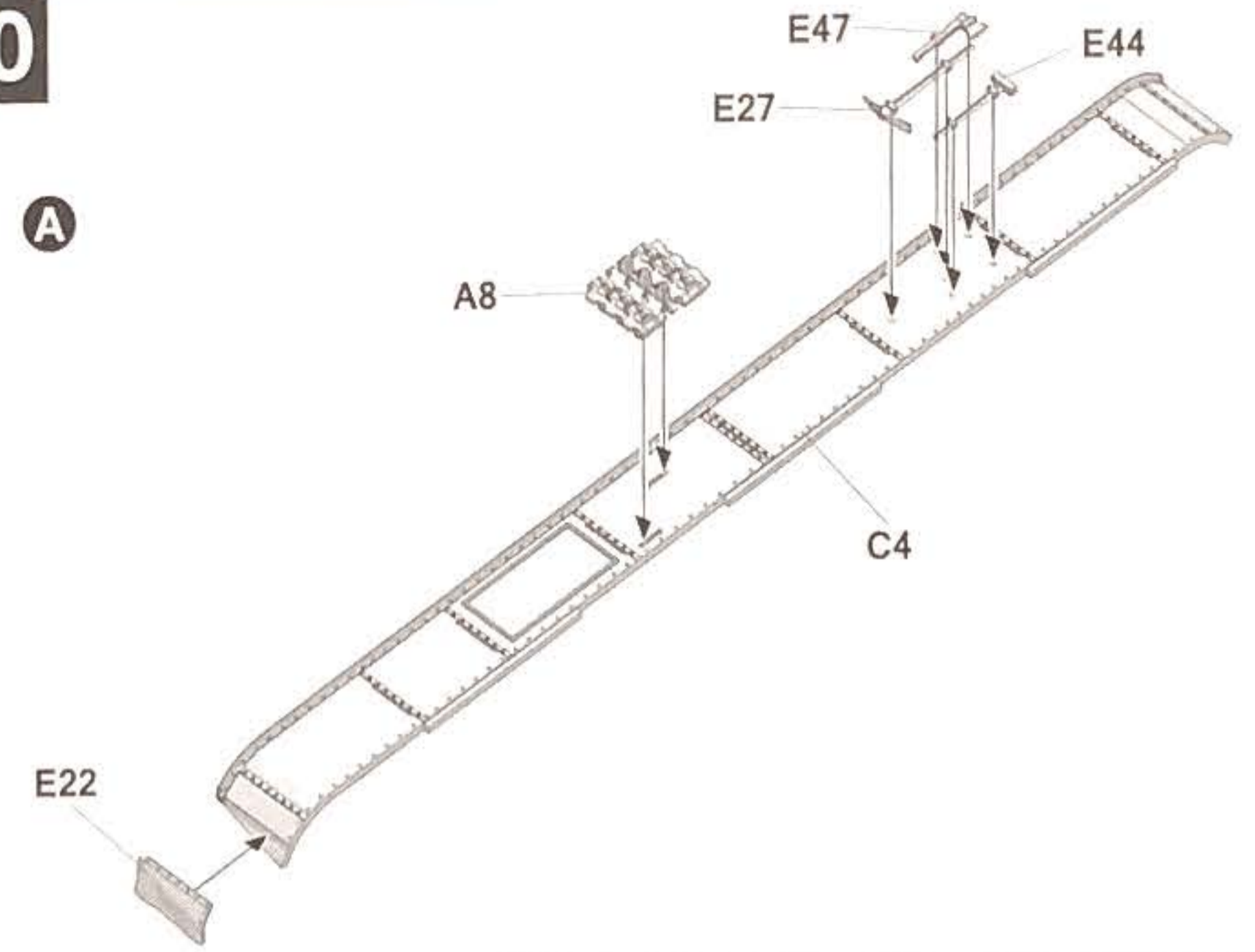
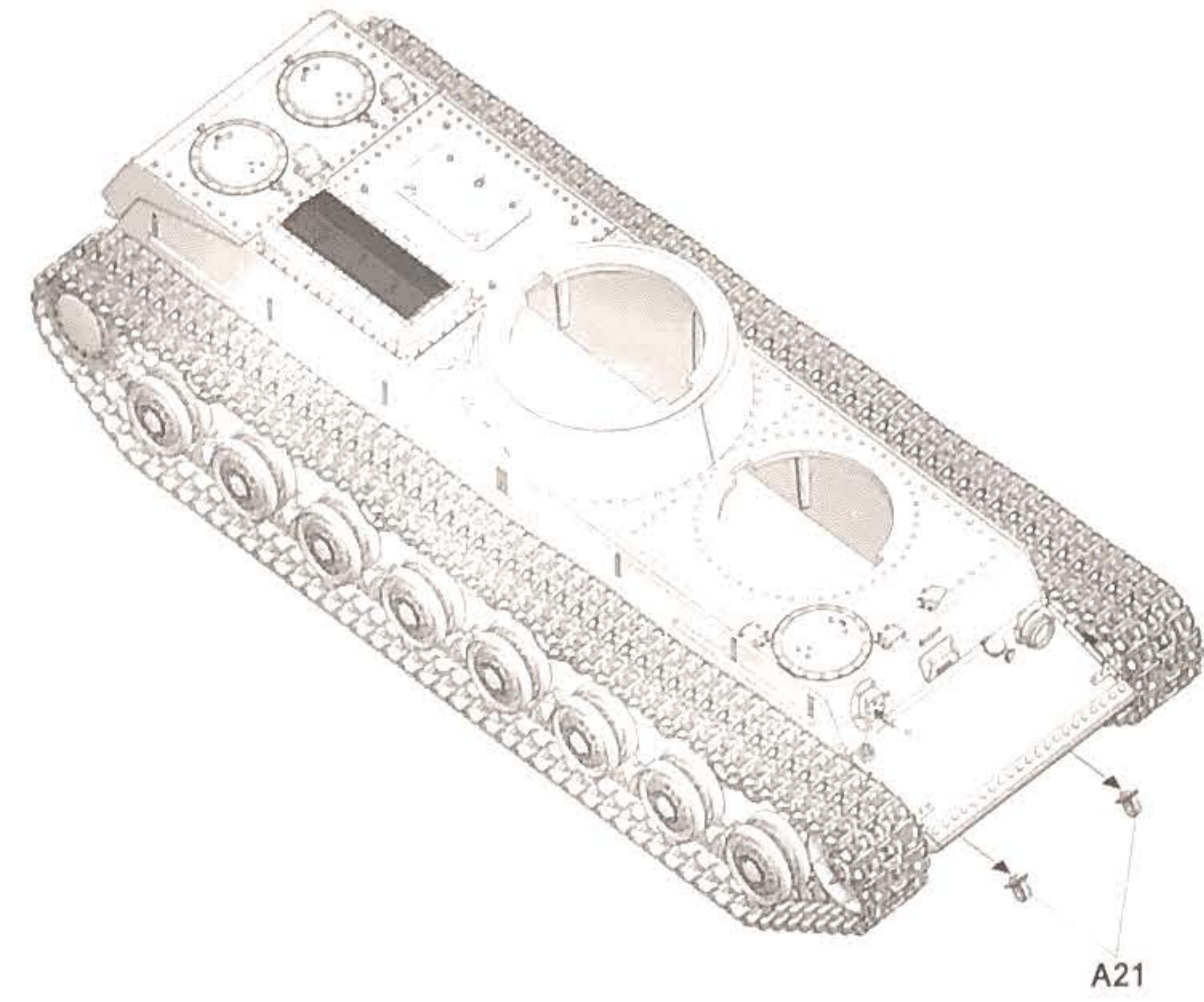
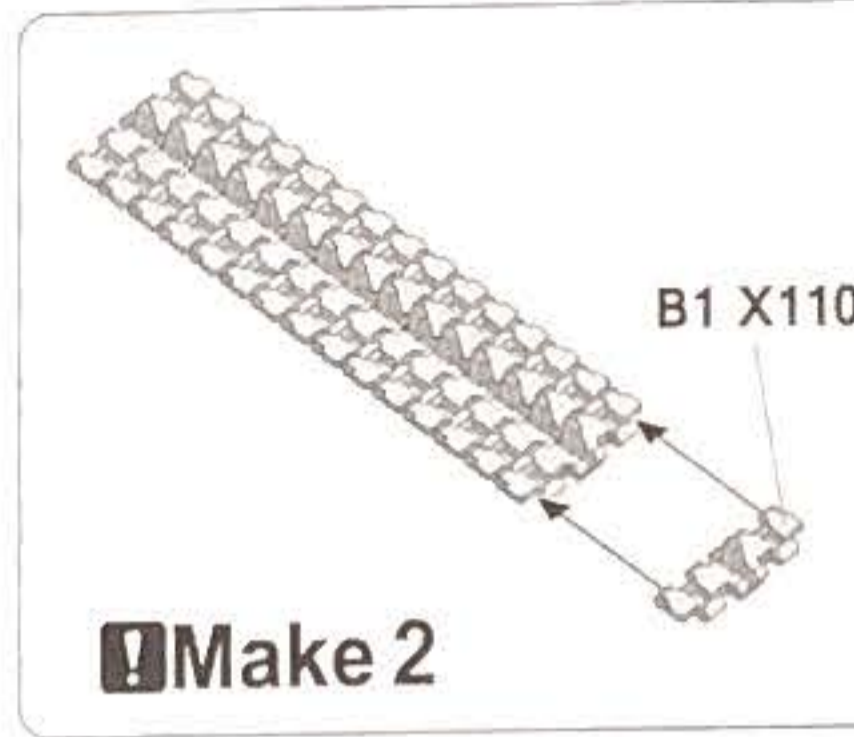


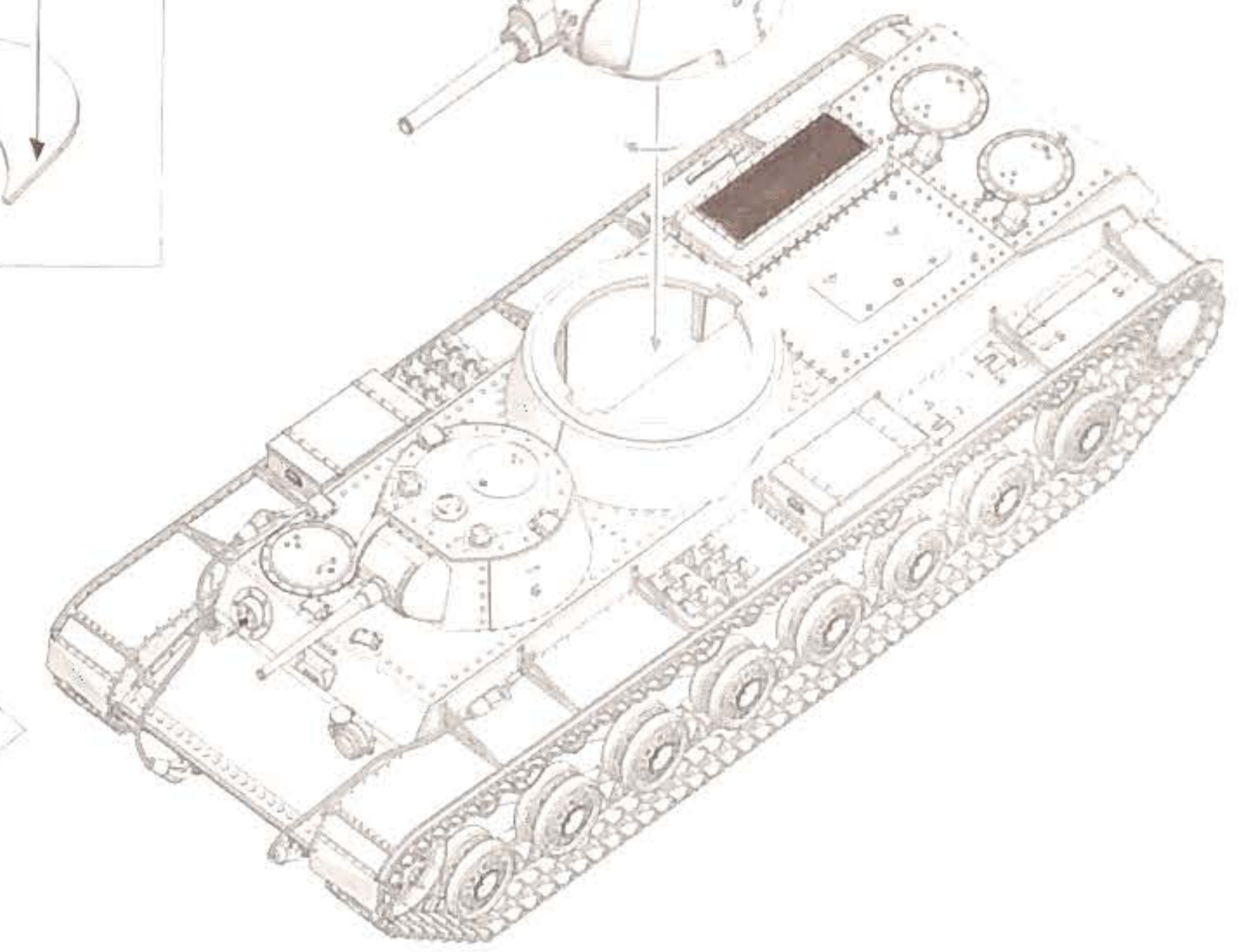
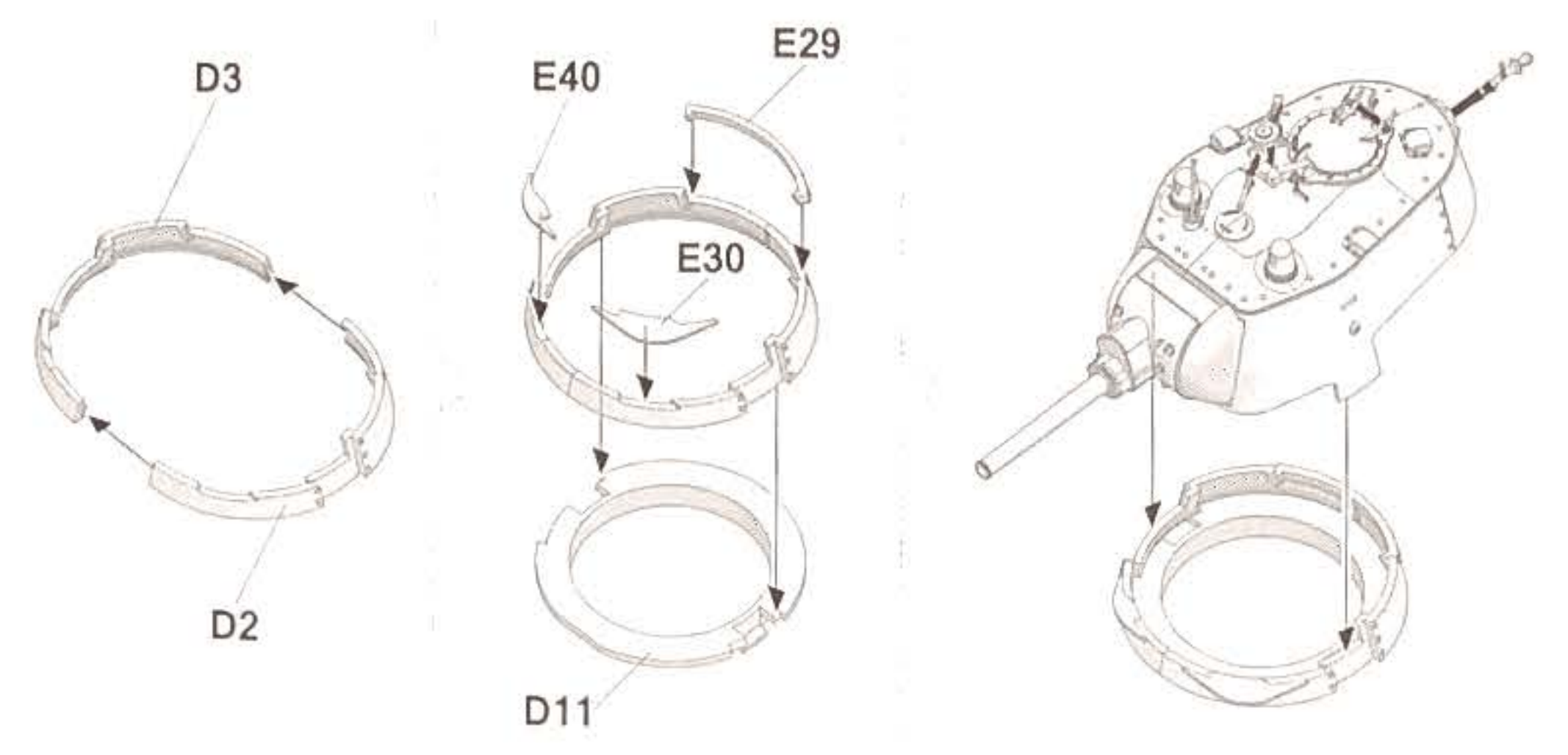
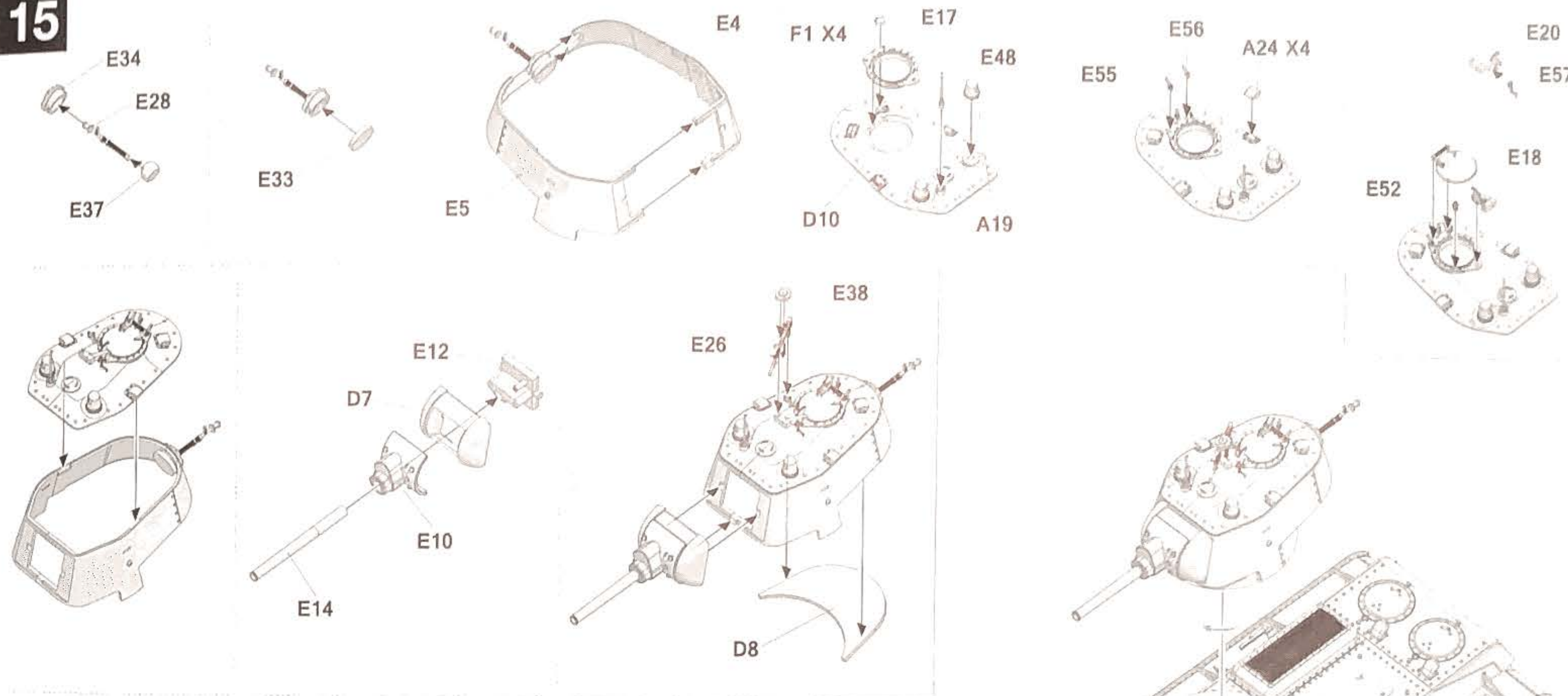
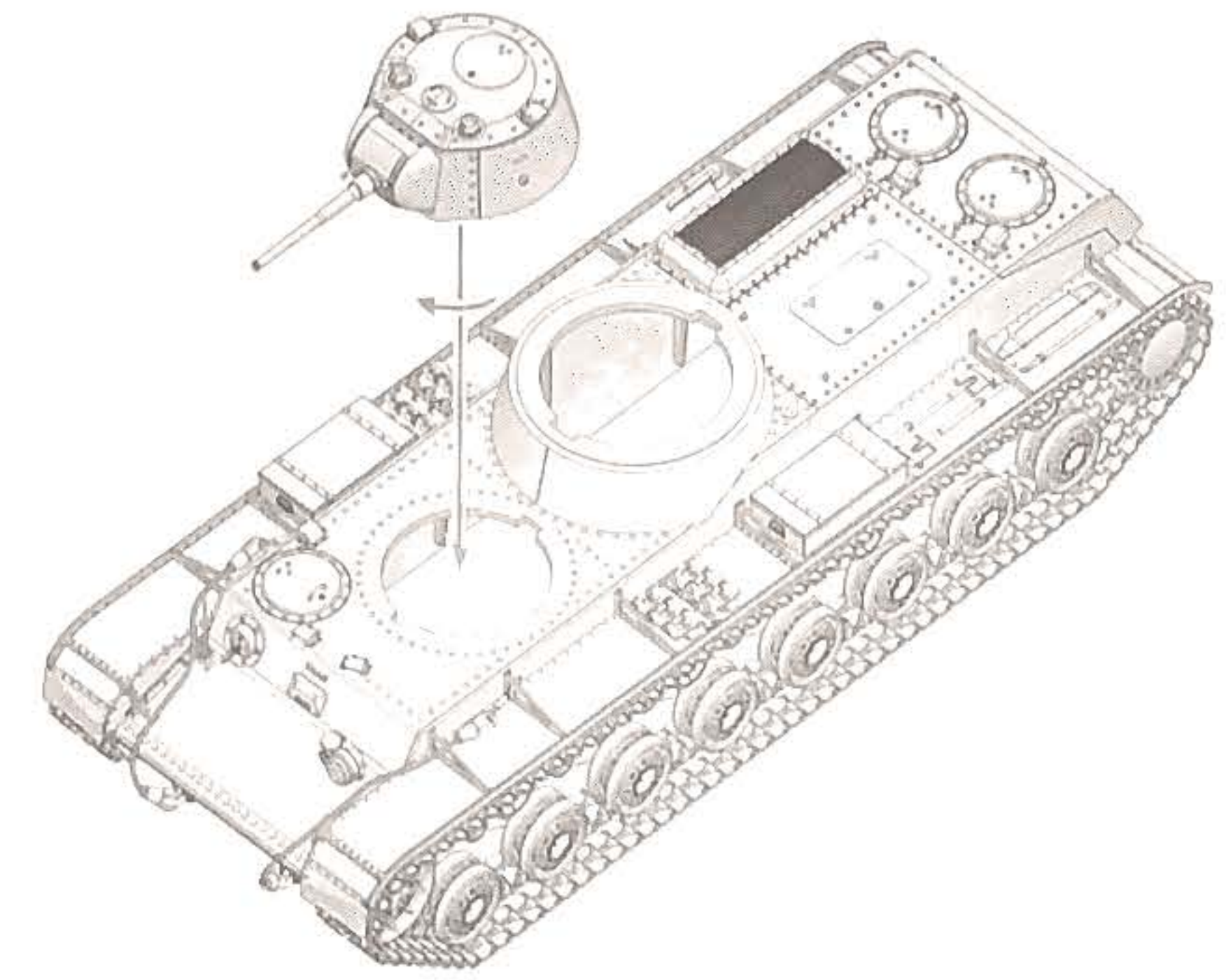
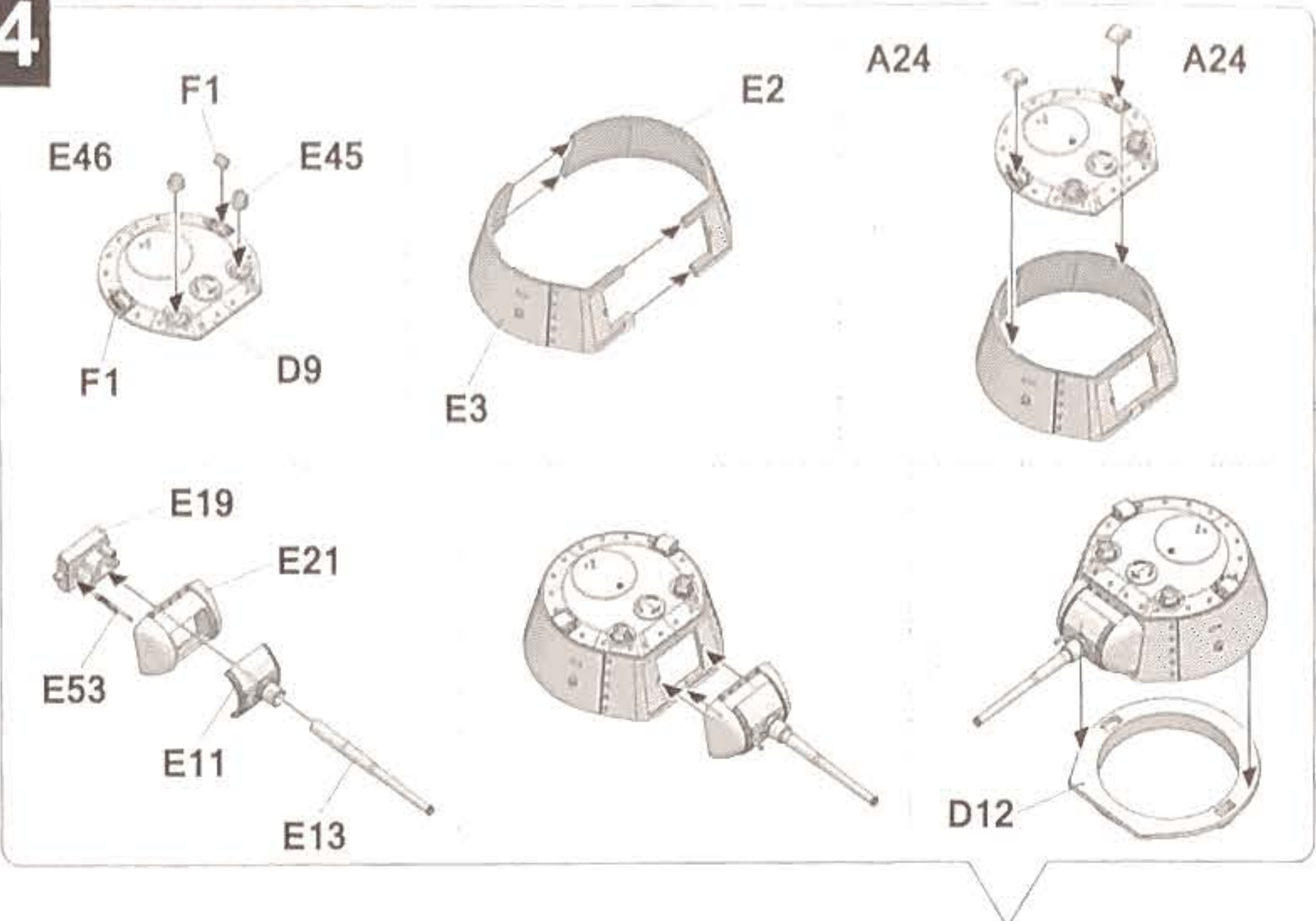
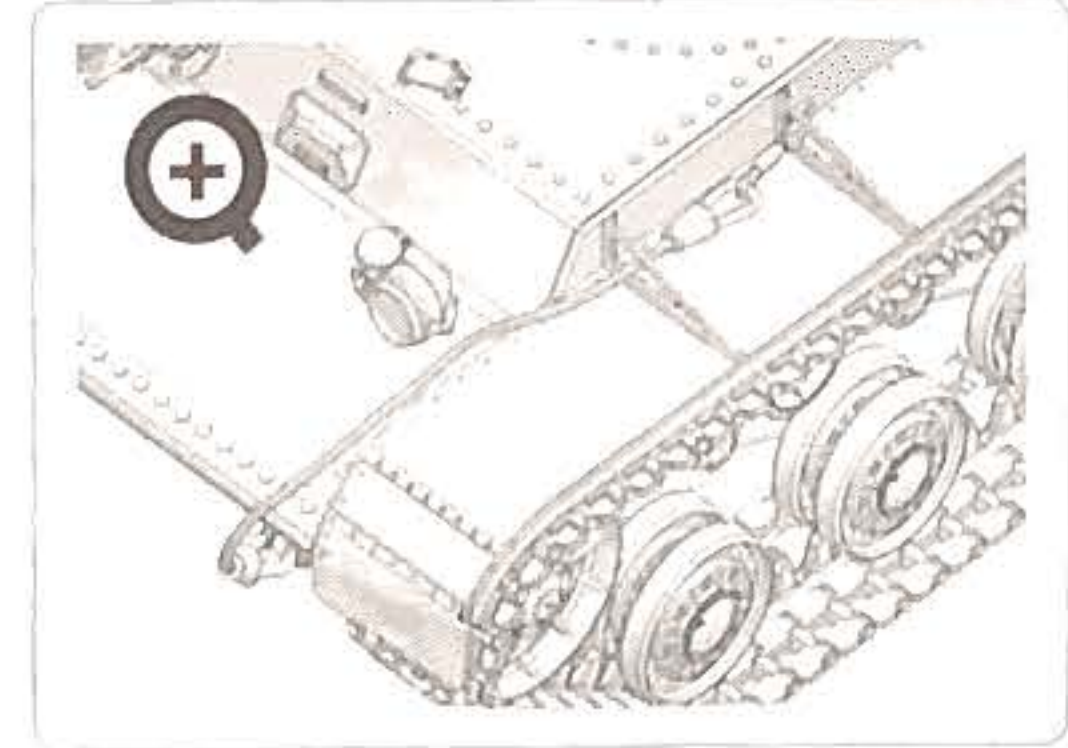
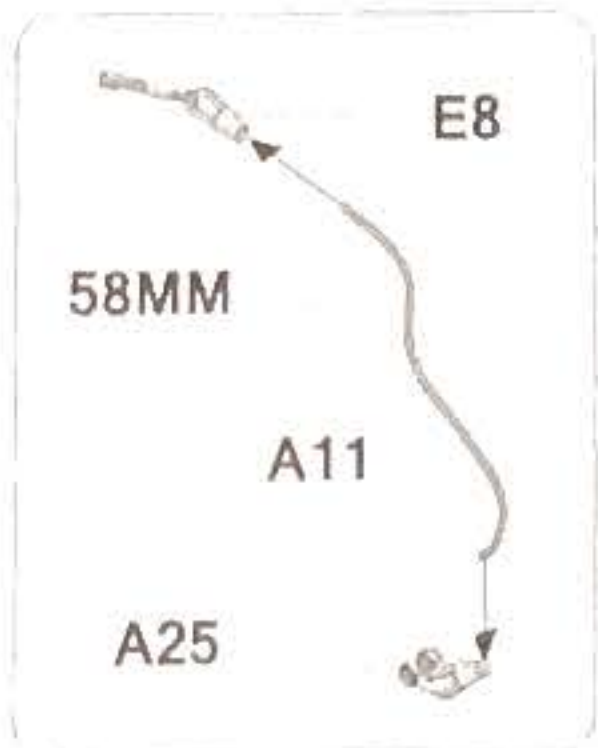
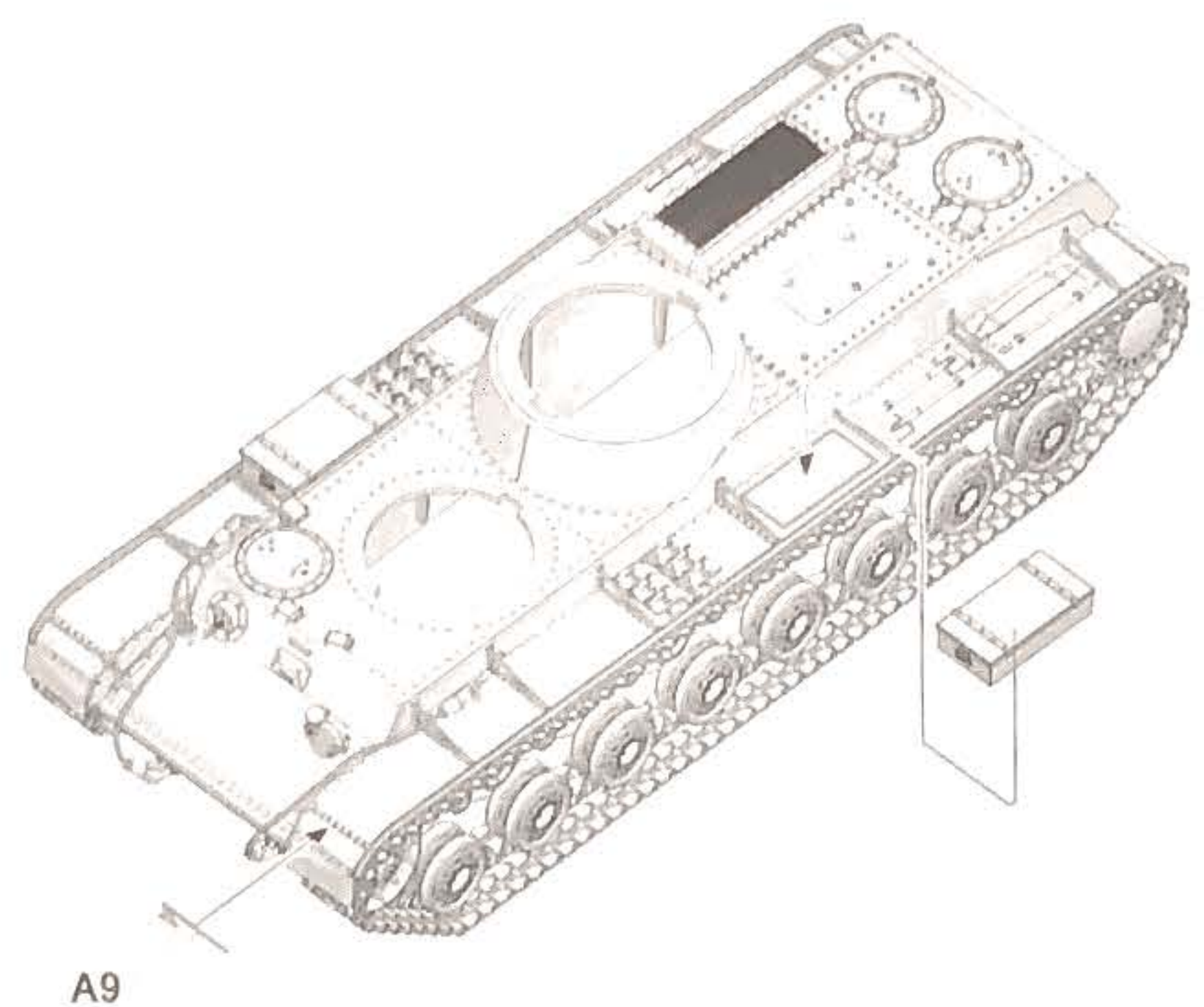
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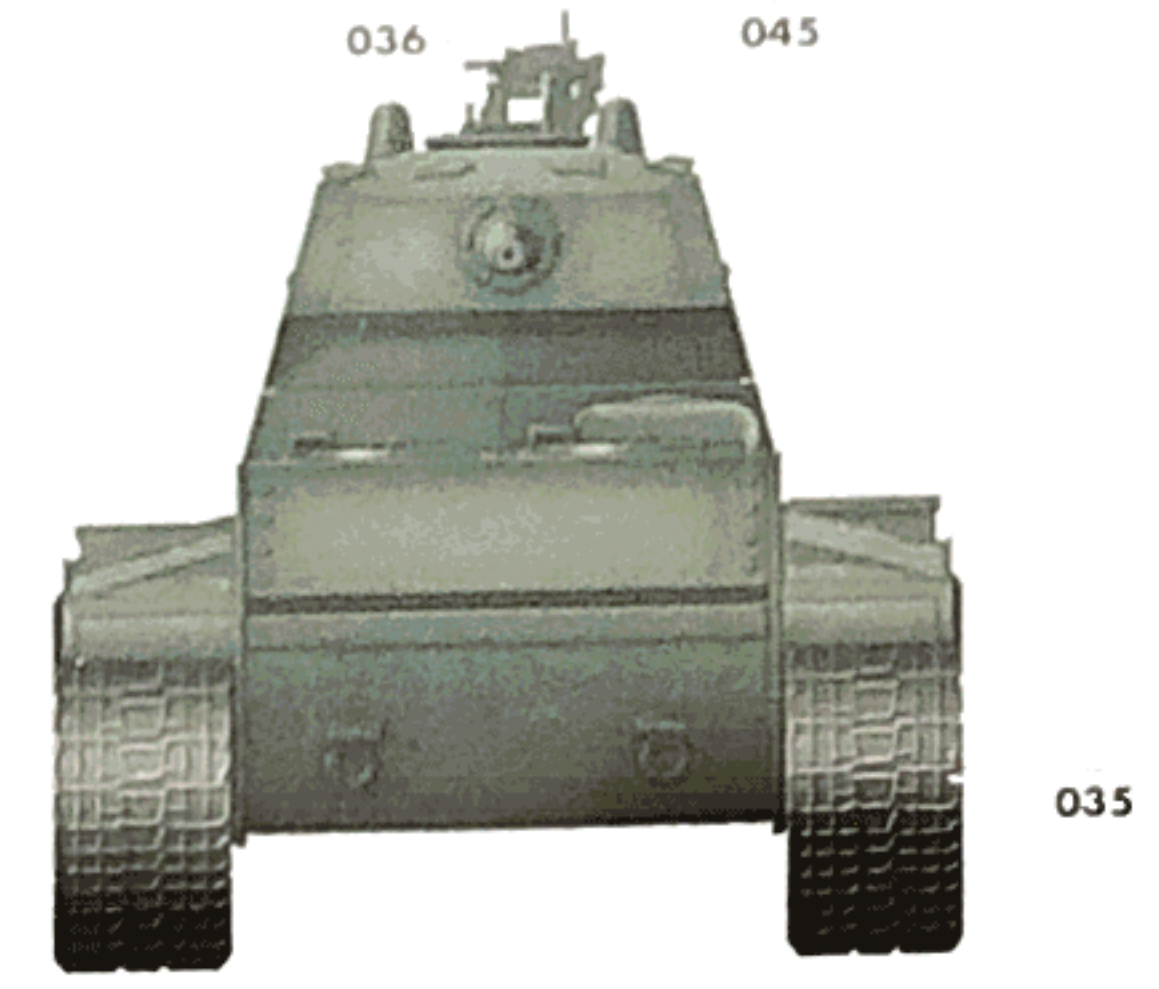
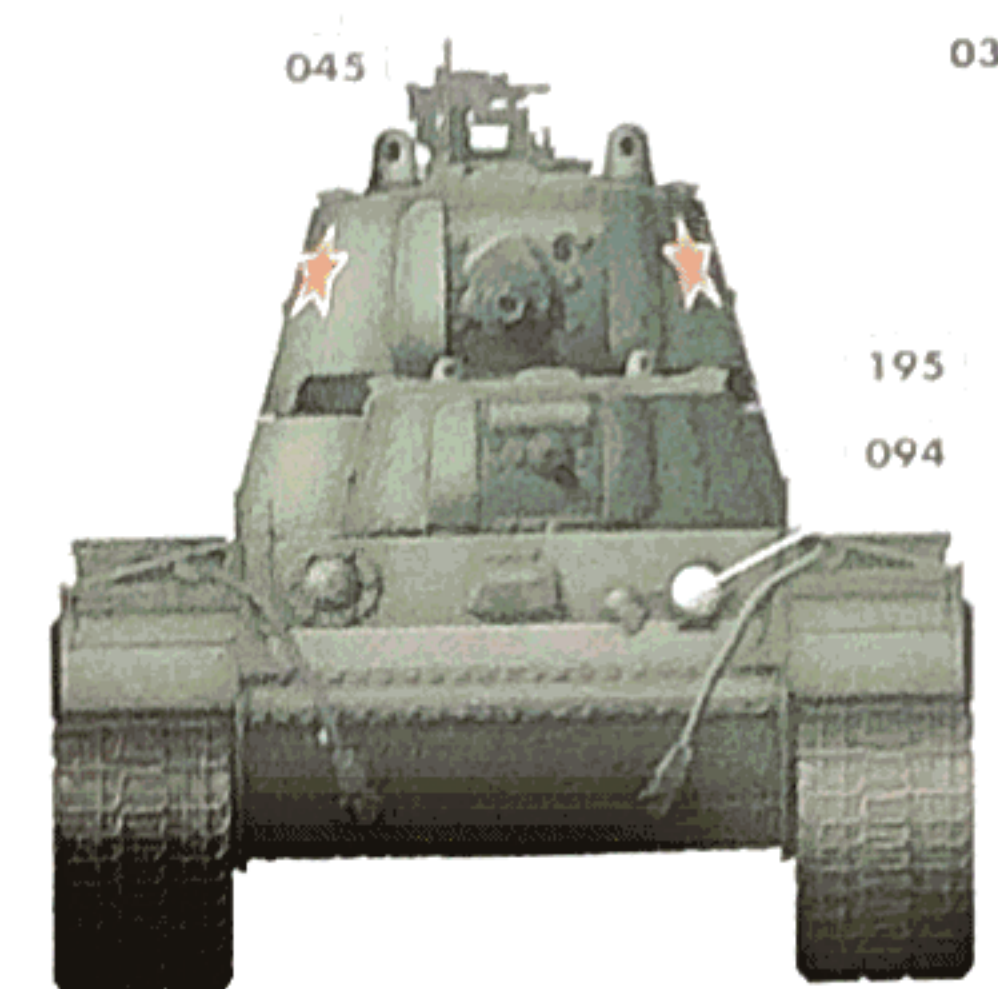
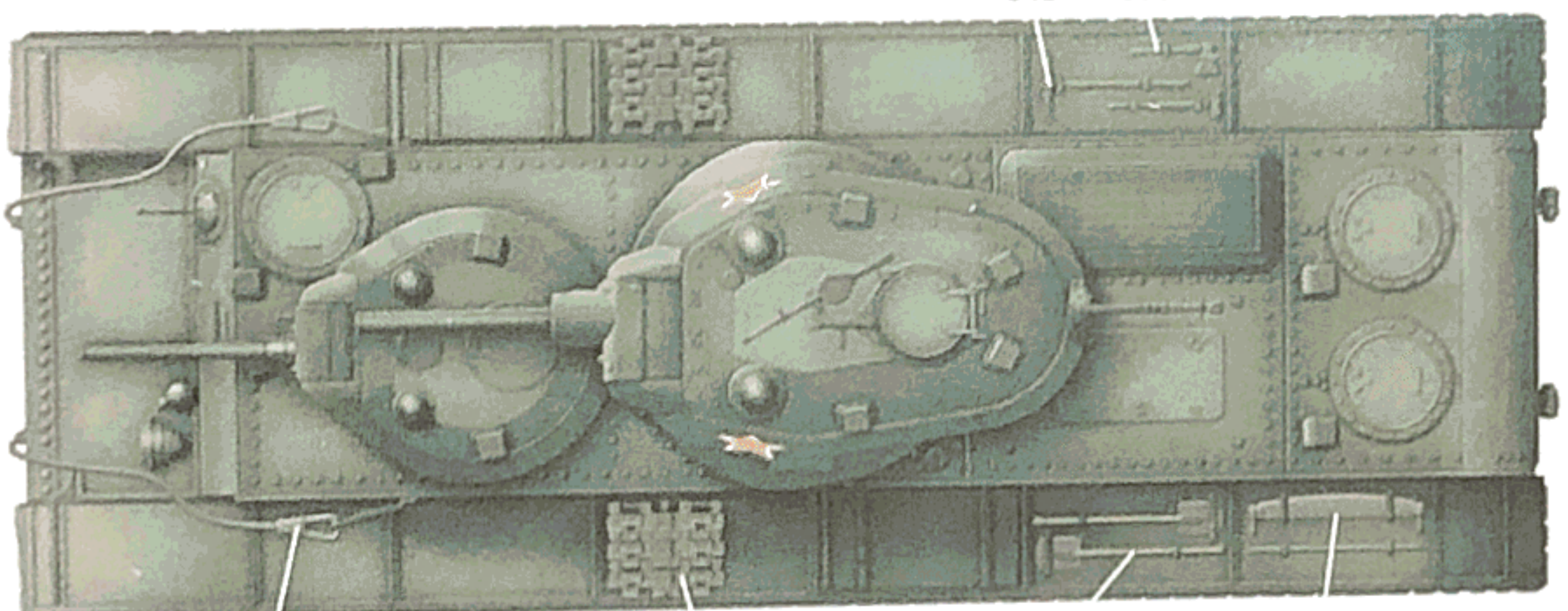
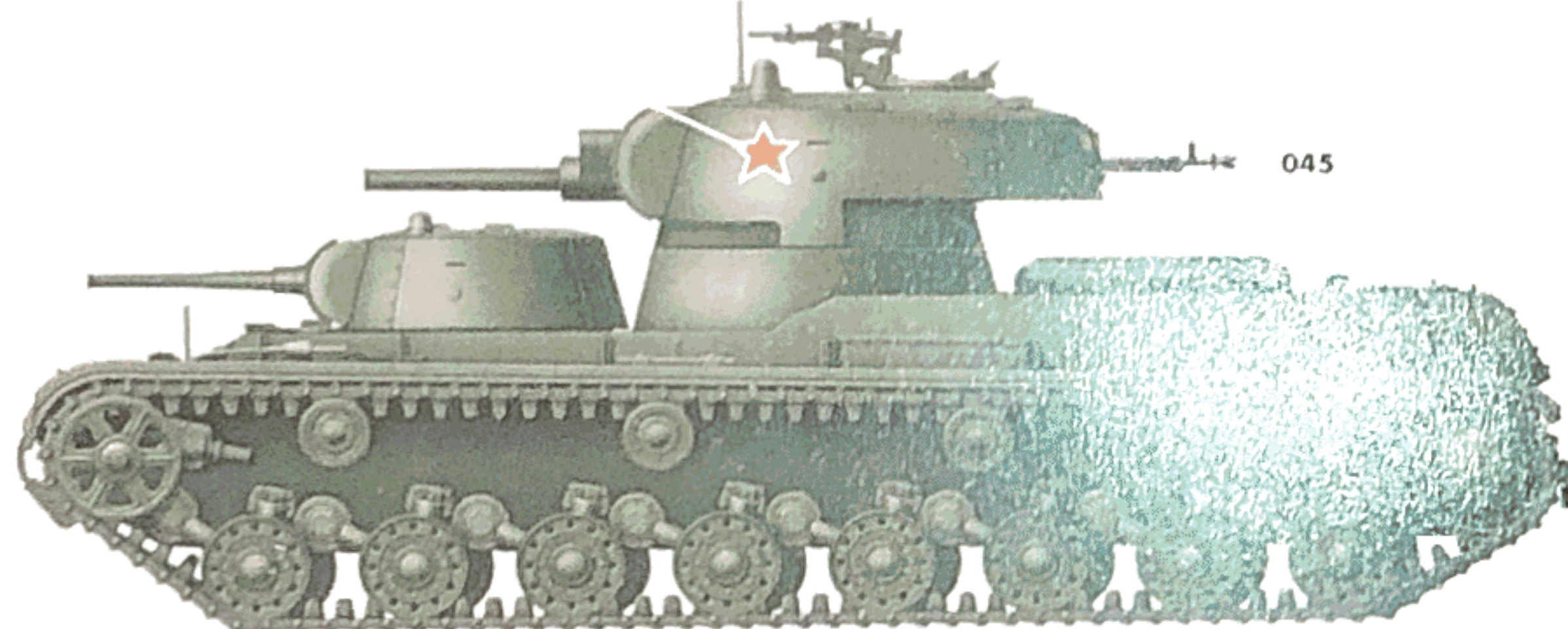
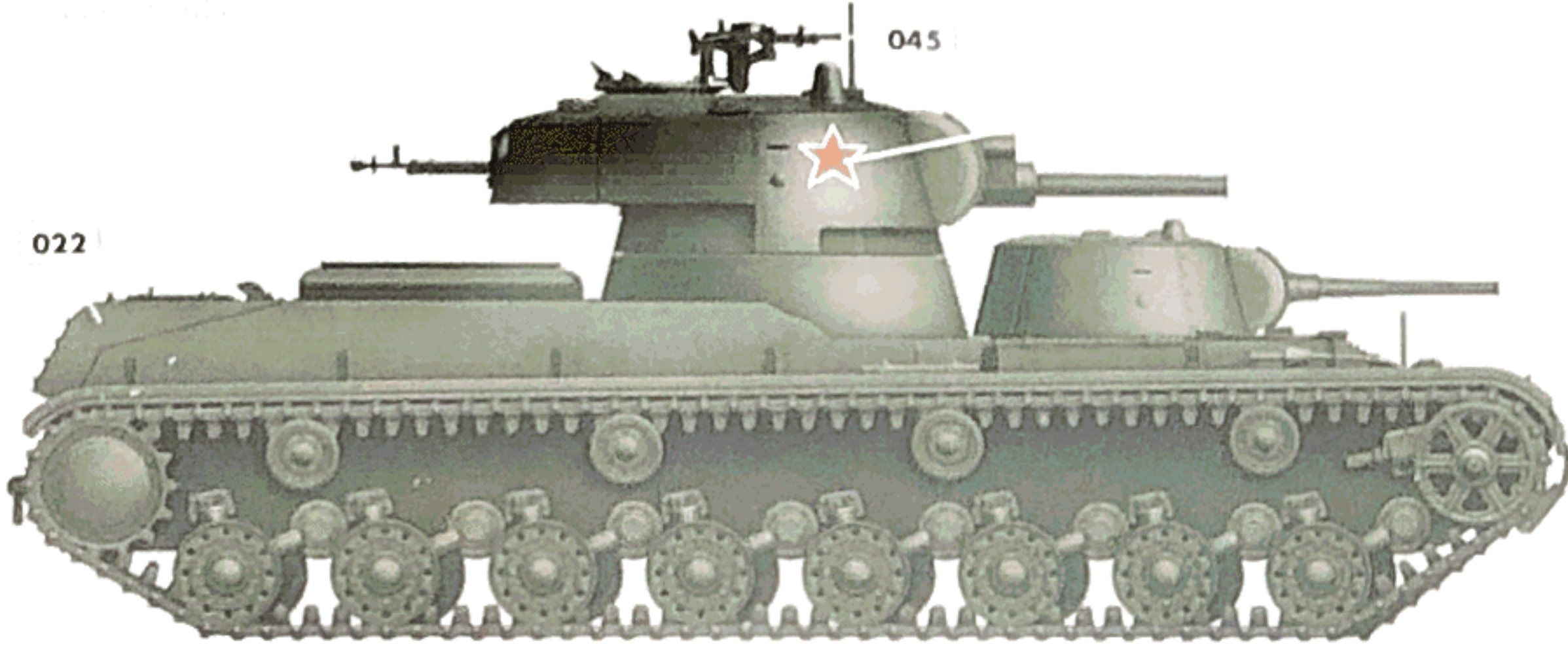






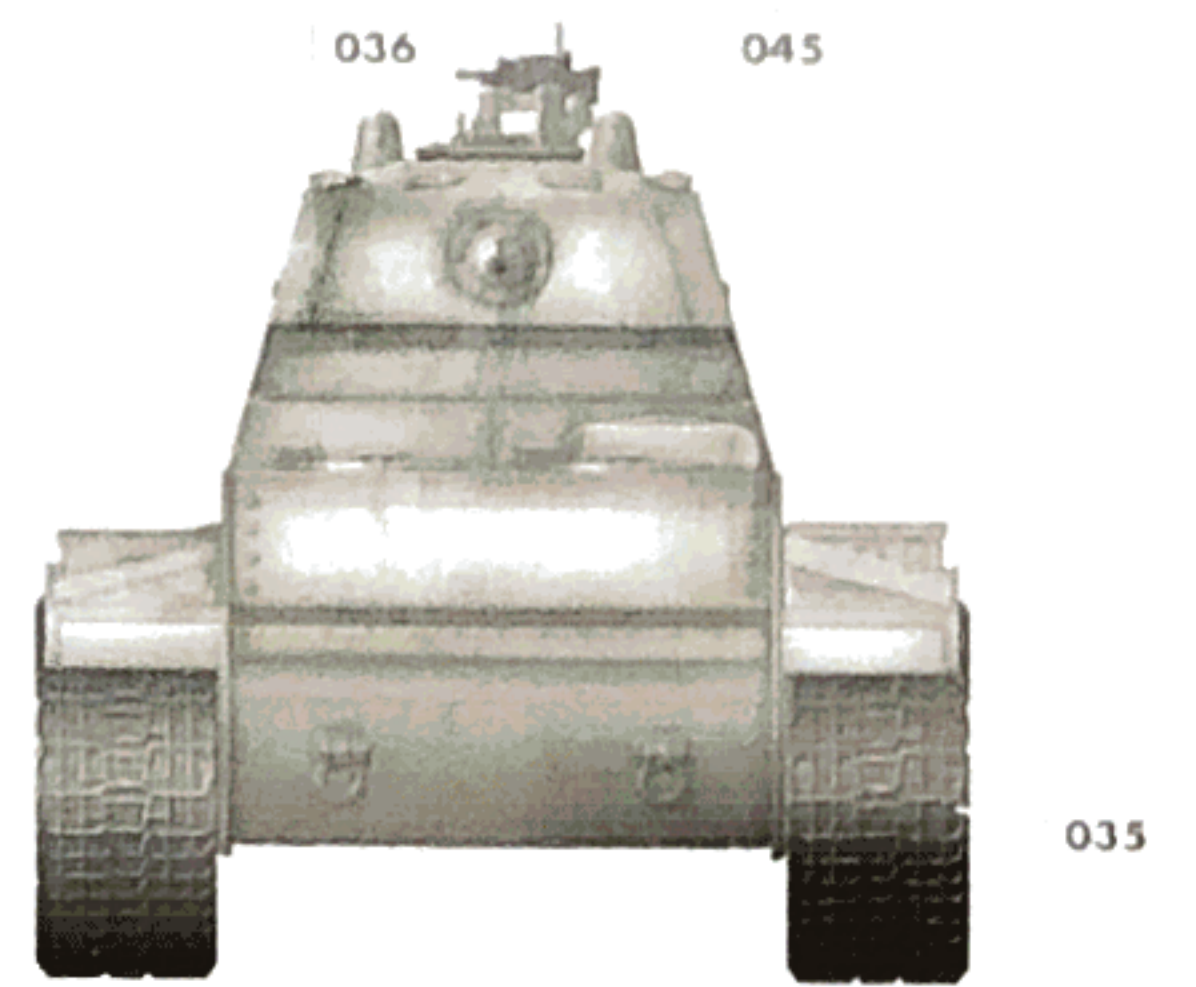
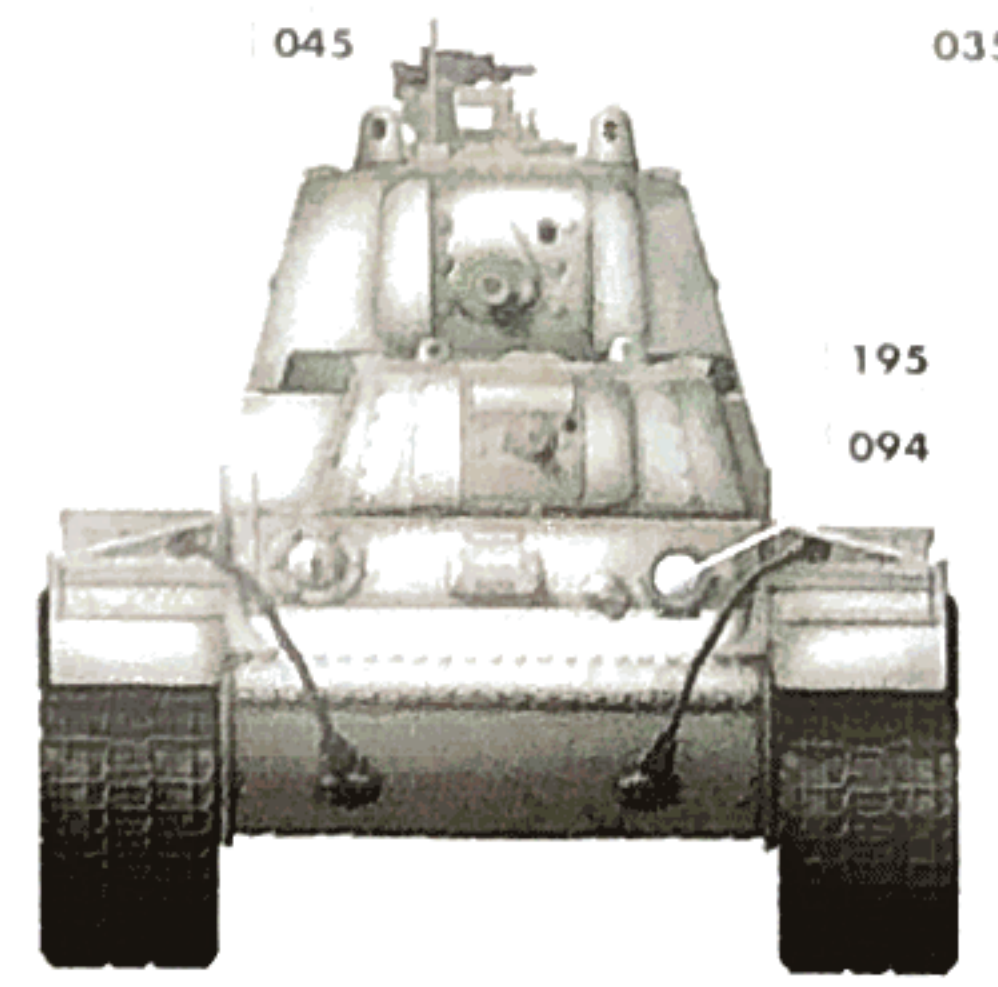
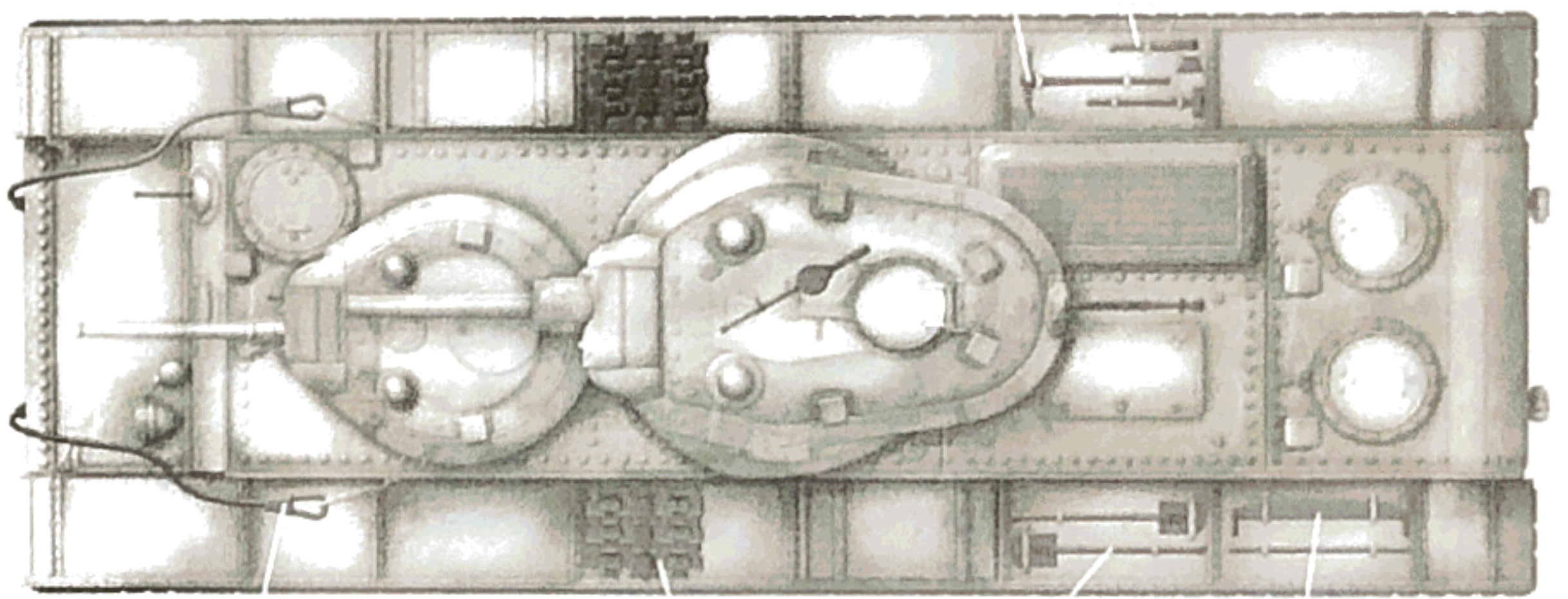
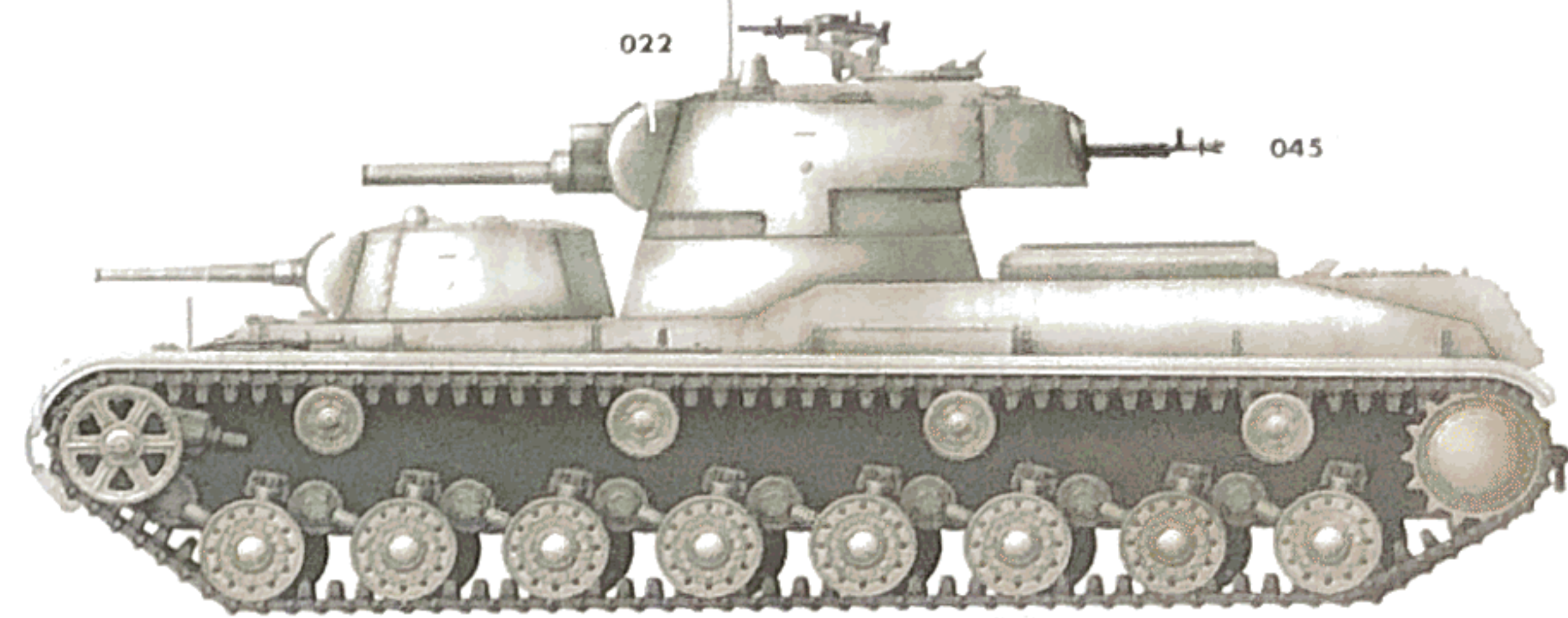
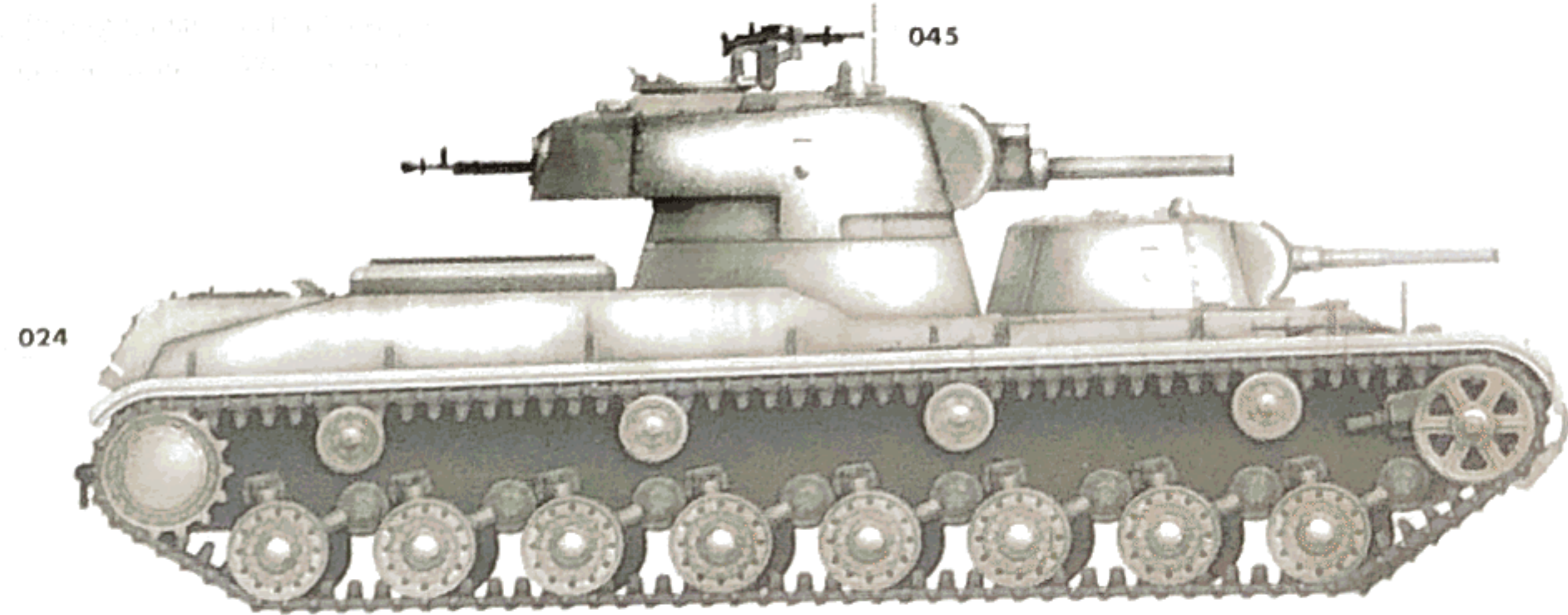
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195 A.MIG 094



A.MIG 022 A.MIG 035 A.MIG 045 A.MIG 024

A.MIG 036 195 A.MIG 094



WEATHERING STEPS WITH AMMO PRODUCTS

- 1 GENERAL WASH**  
A MIG-1011 Black Wash
- 2 FILTER**  
A MIG-1508 Green for Grey Green
- 3 STREAKING**  
A MIG-1206 Dark Streaking Grime
- 4 TRACK WASH**  
A MIG-1002 Tracks Wash
- 5 DUST**  
A MIG-3004 Europe Earth
- 6 SPLASHES**  
A MIG-1751 Dry Steppe
- 7 HEAVY MUD**  
A MIG-1702 Turned Earth
- 8 GREASE & OIL**  
A MIG-1408 Fresh Engine Oil

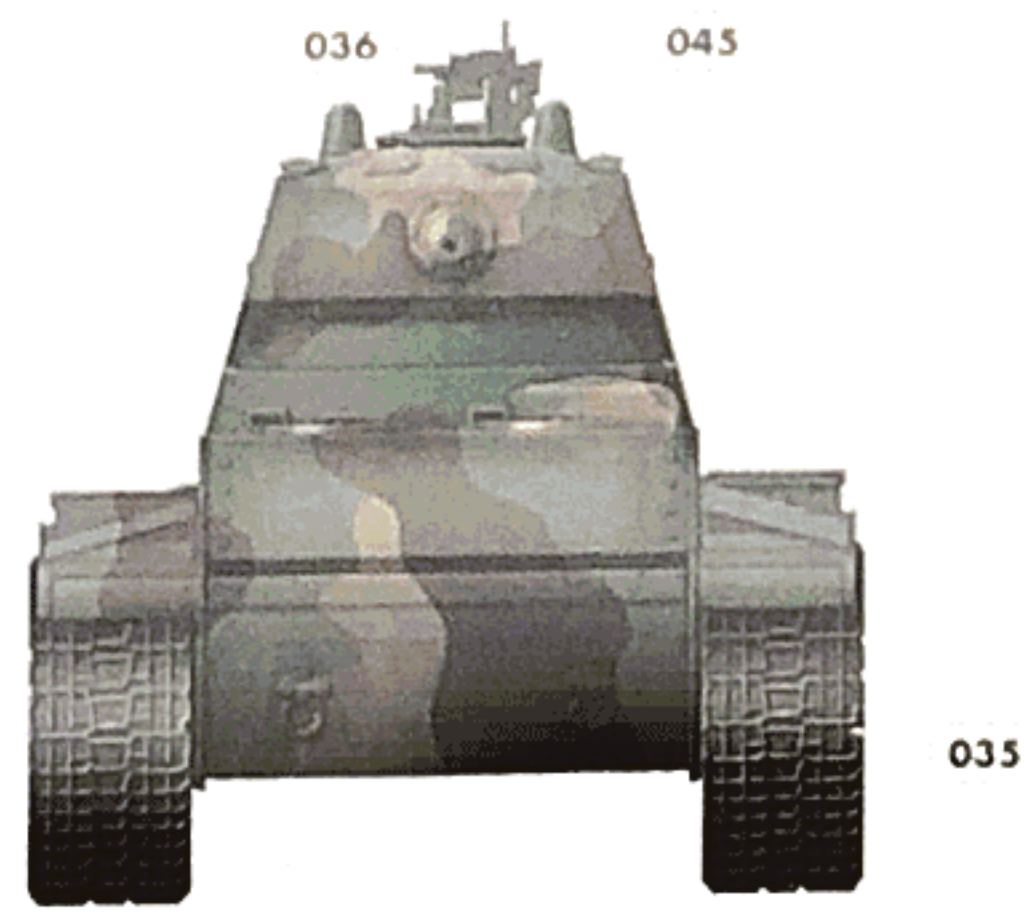
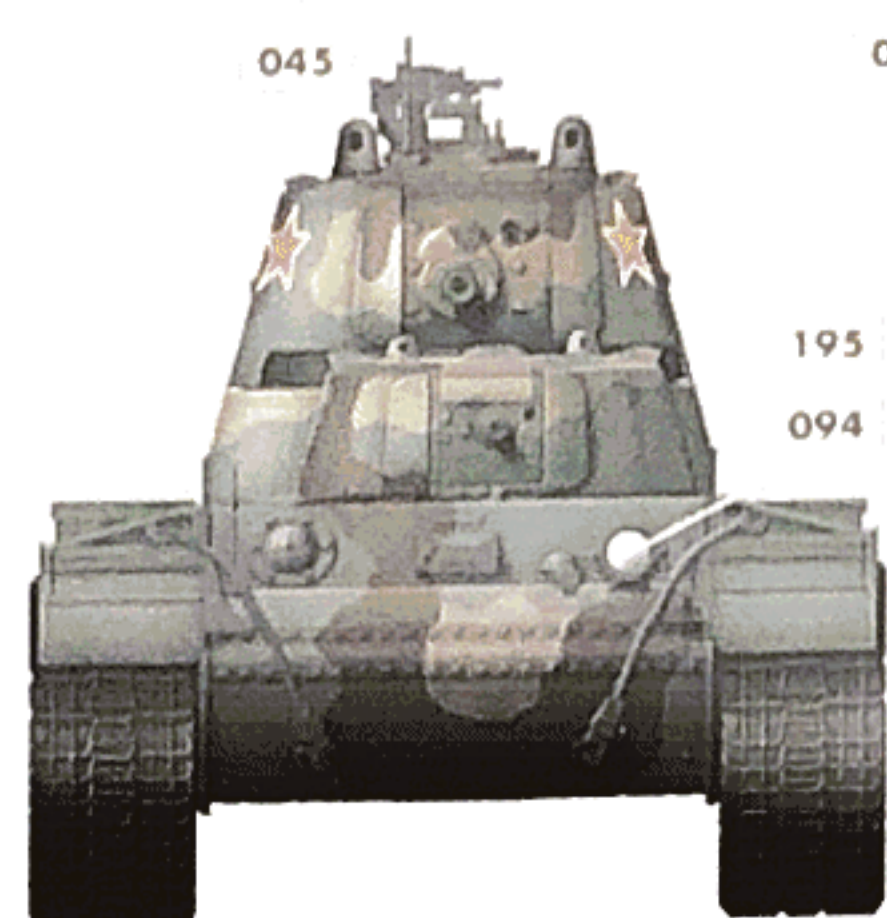
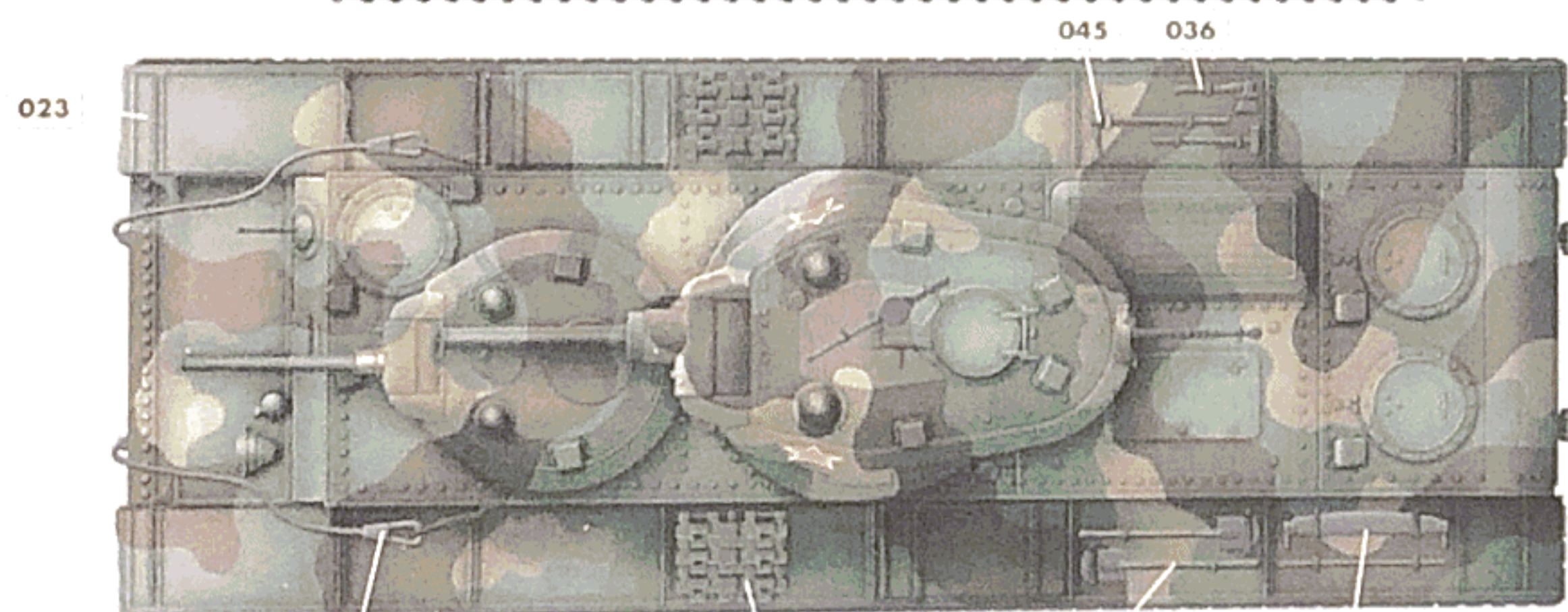
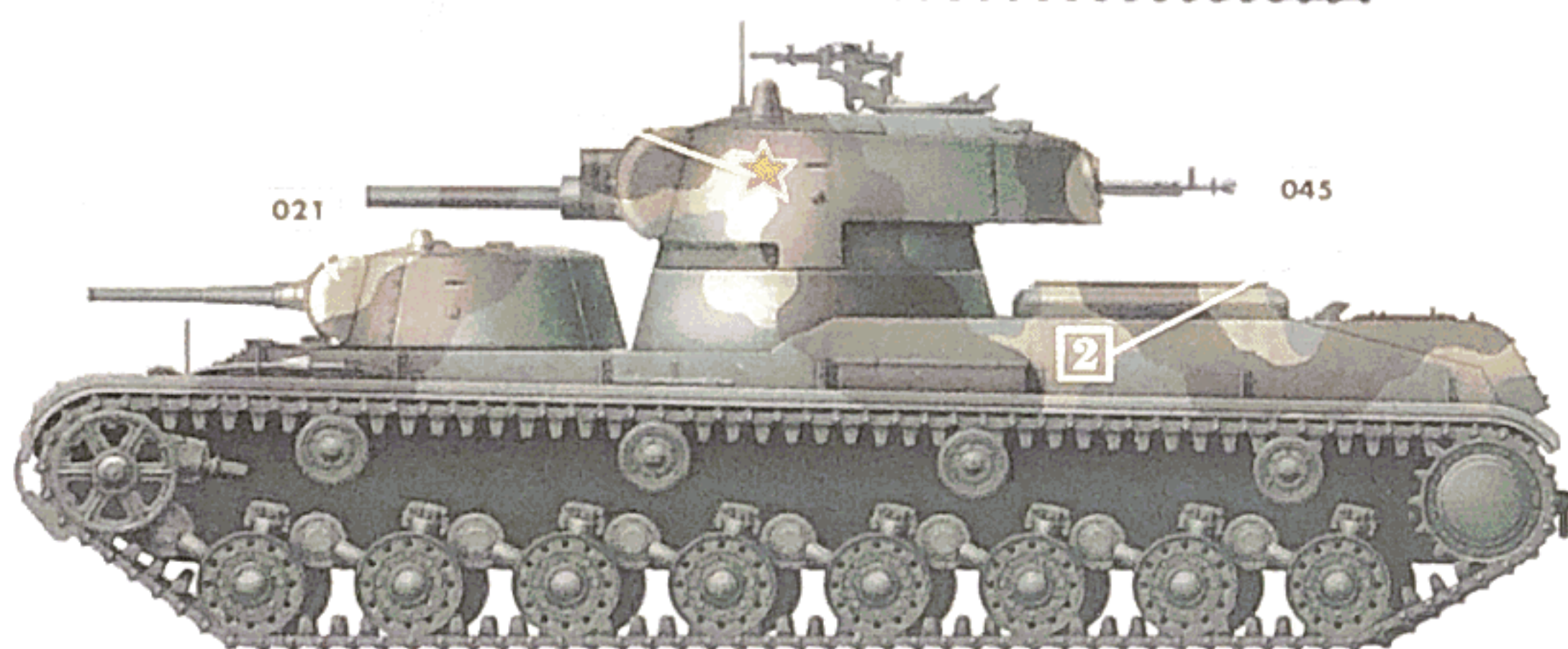
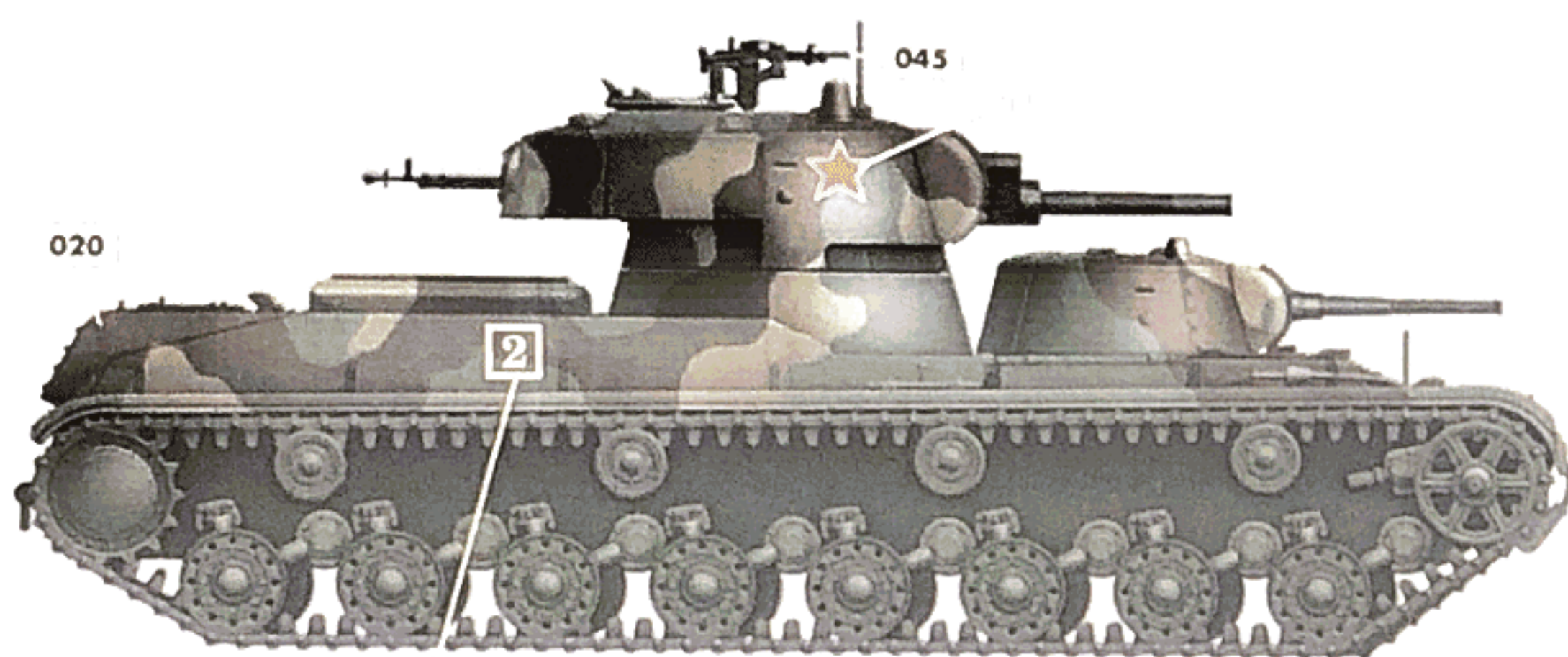
WEATHERING STEPS WITH AMMO PRODUCTS

- 1 GENERAL WASH**  
A MIG-1010 Neutral Wash
- 2 FILTER**  
A MIG-1502 Dark Grey for White
- 3 STREAKING**  
A MIG-1205 Streaking Grime for Winter Vehicles
- 4 TRACK WASH**  
A MIG-1002 Tracks Wash
- 5 DUST**  
A MIG-3007 Dark Earth
- 6 SPLASHES**  
A MIG-1754 Damp Earth
- 7 HEAVY MUD**  
A MIG-1705 Wet Mud
- 8 GREASE & OIL**  
A MIG-1408 Fresh Engine Oil

Painting and Weathering Guide  
 1:16 Scale  
 1/35 Scale



- A.MIG 023
- A.MIG 020
- A.MIG 021
- A.MIG 035
- A.MIG 045
- A.MIG 036
- 195
- A.MIG 094



**WEATHERING STEPS WITH AMMO PRODUCTS**

- 1 GENERAL WASH**  
A MIG-1005 Dark Brown Wash for Green Vehicles
- 2 FILTER**  
A MIG-1510 TAN for 3 Tone Camo

- 3 STREAKING**  
A MIG-1203 Streaking Grime
- 4 TRACK WASH**  
A MIG-1002 Tracks Wash

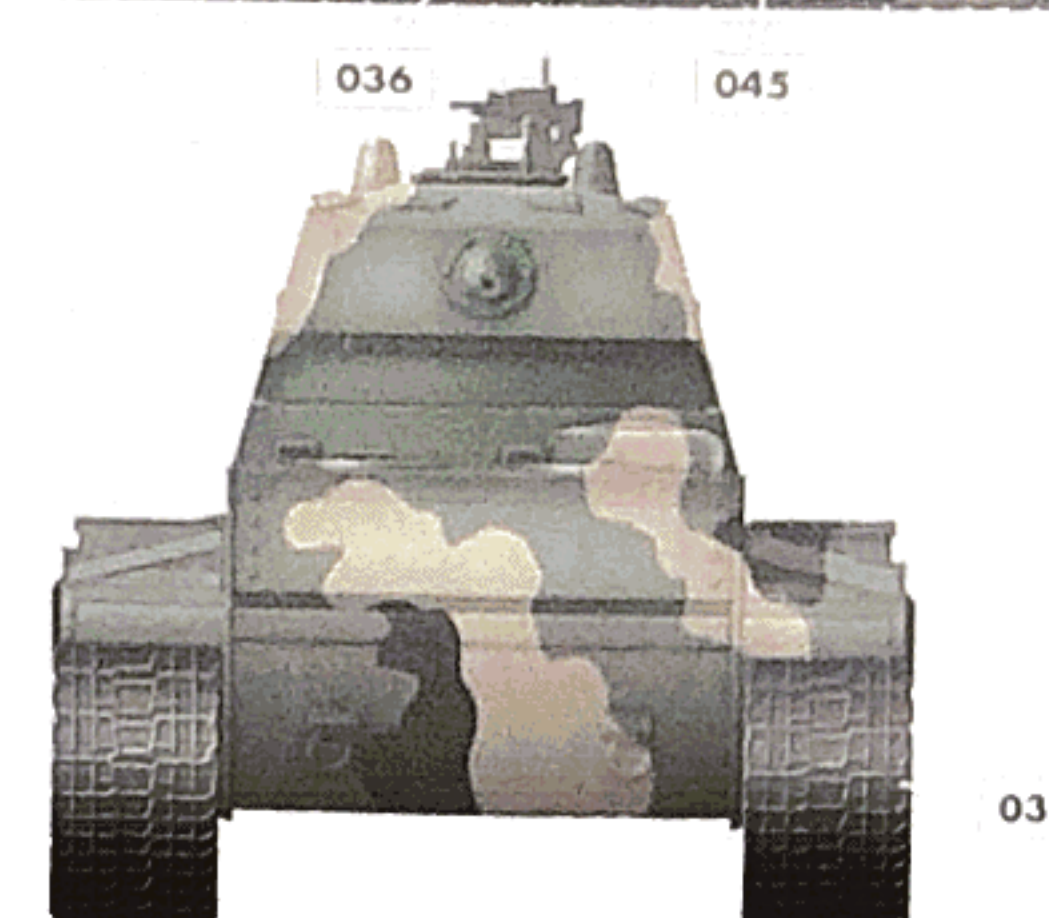
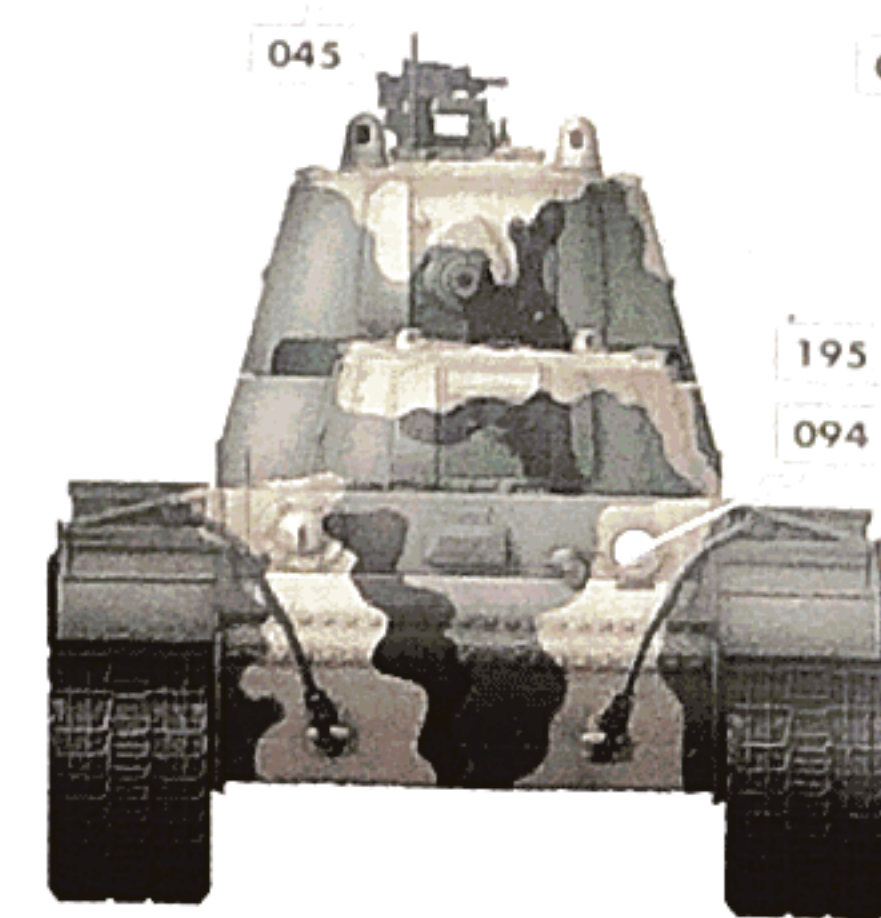
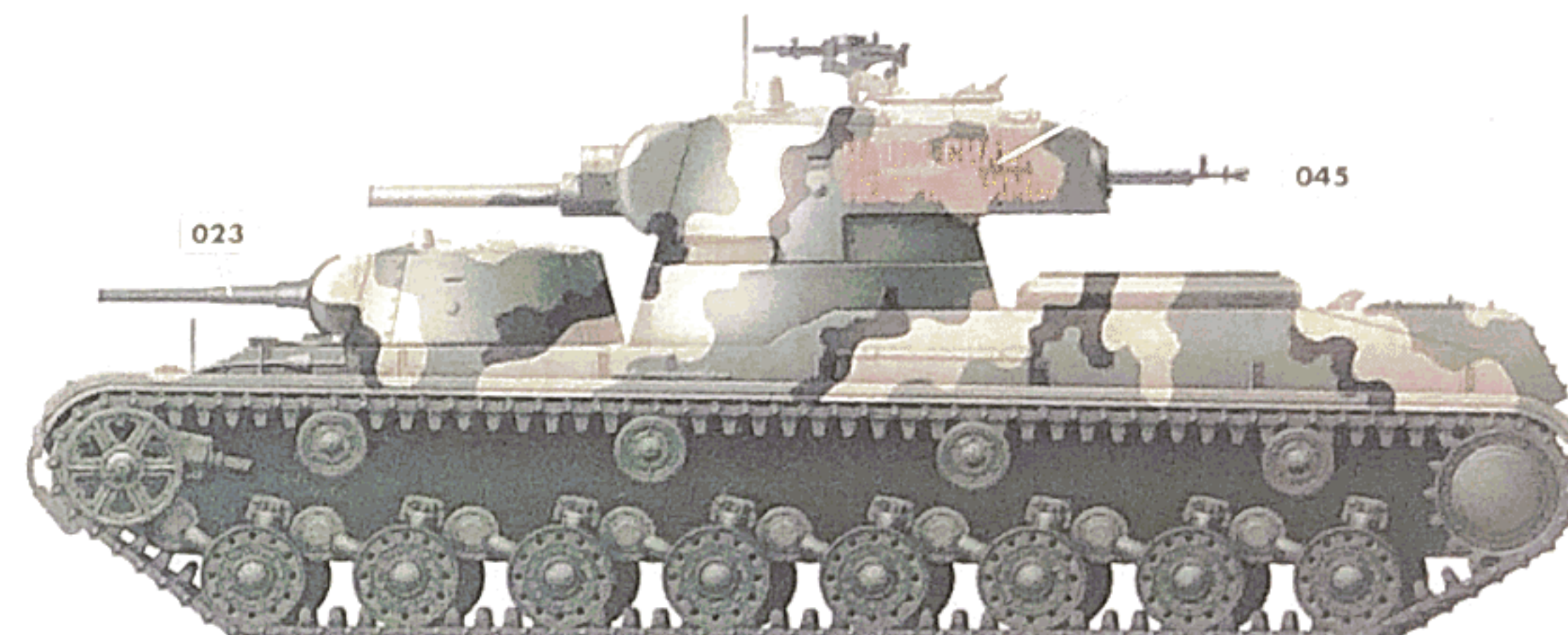
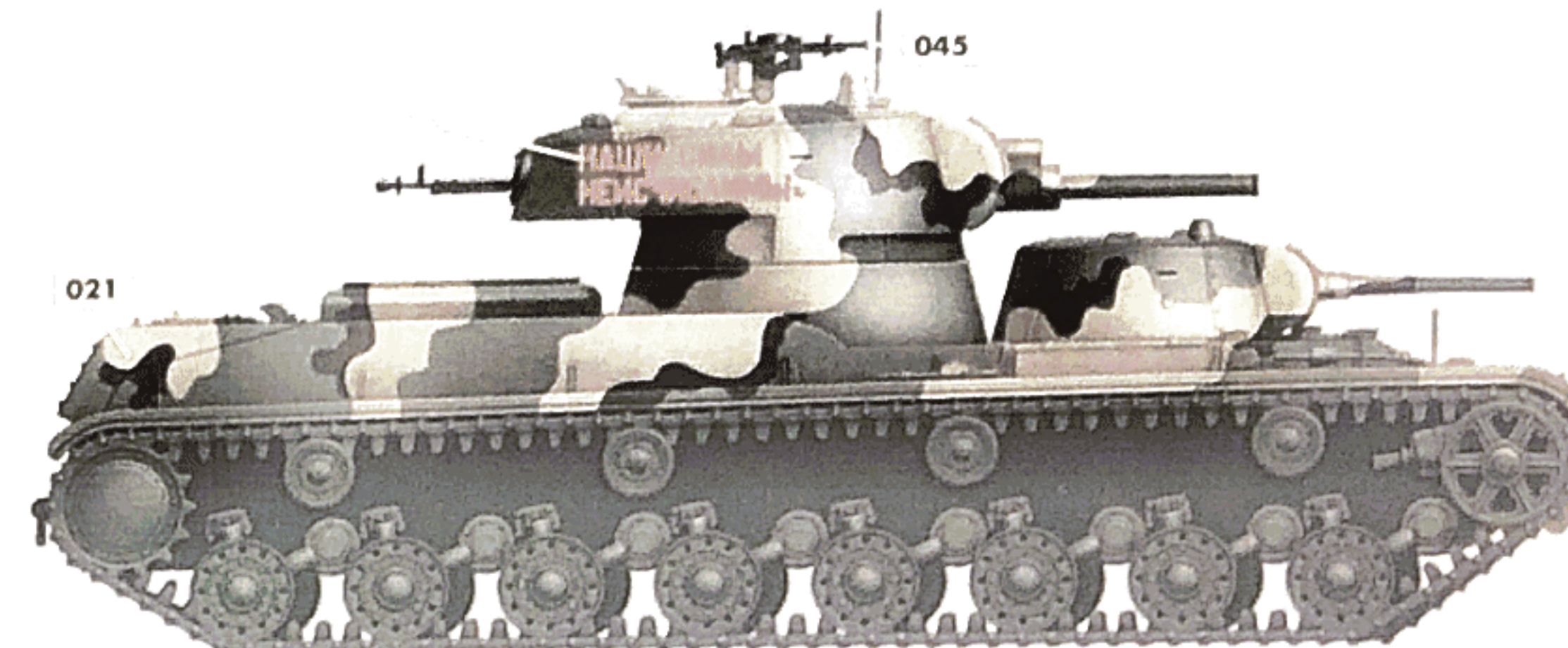
- 5 DUST**  
A MIG-3013 Rubble
- 6 SPLASHES**  
A MIG-1753 Turned Dirt

- 7 HEAVY MUD**  
A MIG-1704 Heavy Earth
- 8 GREASE & OIL**  
A MIG-1408 Fresh Engine Oil

Painting and Weathering Guide  
 1:16 Scale  
 1/35 Scale



- A.MIG 023
- A.MIG 021
- A.MIG 046
- A.MIG 035
- A.MIG 045
- A.MIG 036
- 195
- A.MIG 094



**WEATHERING STEPS WITH AMMO PRODUCTS**

- 1 GENERAL WASH**  
A MIG-1005 Dark Brown Wash for Green Vehicles
- 2 FILTER**  
A MIG-1506 Brown for Dark Green

- 3 STREAKING**  
A MIG-1208 Rainmarks Effects
- 4 TRACK WASH**  
A MIG-1002 Tracks Wash

- 5 DUST**  
A MIG-3012 Sand
- 6 SPLASHES**  
A MIG-1750 Dry Earth

- 7 HEAVY MUD**  
A MIG-1701 Thick Soil
- 8 GREASE & OIL**  
A MIG-1408 Fresh Engine Oil



