

**Attention!**

- This item is meant for hobbyists 15 years of age or older. Please do not give this item to children under 15.
- This item is intended for use with the Zoukei-mura 1/32 "Kettenkrad".
- The polyethylene bags that contain the parts and assembly manual present a suffocation risk. Please do not drop the parts or bend them in unintended ways, as they may be damaged.
- In order to properly express the shape of the sculptures, it was unavoidable for some parts to have sharp edges. Please be careful.

ZOUKEI-MURA INC. PRESENTS  
**SUPER WEAPON SERIES**  
1/32 Kettenkrad  
These are extra parts to be used with the "Kettenkrad" kit.

**造形村** ABER  
ZOUKEI-MURA INC.

http://www.zoukeimura.com.jp/  
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ZOUKEI-MURA INC. PRESENTS SUPER WEAPON SERIES No.01  
Sd.Kfz.2 Kettenkrad SWPS01-M03  
**Photo-Etched Set**

ZOUKEI-MURA INC. PRESENTS SUPER WEAPON SERIES 1/32 Kettenkrad  
These are extra parts to be used with the "Kettenkrad" kit.

These parts are made of metal. Please handle with care.  
These parts cannot be glued with plastic model kit cement. Instant glue should be used instead.  
The 1/32 "Kettenkrad" is sold separately. The kit is not included in this set.

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ZOUKEI-MURA INC. PRESENTS SUPER WEAPON SERIES No.01  
Sd.Kfz.2 Kettenkrad SWPS01-M03  
**Photo-Etched Set**

This set consists of 1 sheet of photo-etched parts, 4 turned metal parts (3 different kinds) and 1 film for reproducing the meters.

**Photo-Etched Set**

4 518992 503684

**Work on the molds.**  
Photo-etched part 19 reproduces the concave molds. Please press the molds with a burnisher, an old ballpoint pen or a spatula. Please choose and use a tool which size fits the molds.

Please process on a soft surface (sheet of rubber, thick magazine etc.).

As shown, cut off these sections of parts A-1 and A-2, and attach the stay and the photo-etched parts 19.

Cut off this mold and replace it by the photo-etched part.

Part A-14 is not needed. It will be replaced by photo-etched parts 1 and 2.

Prepare a 0.3mm diameter slip of brass rod, and then use it as shown.

Attach to part A-1. Attach by adjusting to the original part of the kit.

Attach to part A-2. Attach by adjusting to the original part of the kit.

Attach to part A-1. Attach by adjusting to the original part of the kit.

Attach to part A-2. Attach by adjusting to the original part of the kit.

Attach to 2 points on part A-3.

Proceed with the Kettenkrad kit assembly after attaching each photo-etched part.

Part A-14 will be replaced by photo-etched parts 1 and 2.

Proceed as for photo-etched part 19, by working on the mold (back side).

**Chart of Included Parts**

variant Av40  
Photo-Etched parts x 1 sheet  
Turned metal parts (3 kinds) x 4  
Lever (short) Lever (long) Stay x 2

ABER 1/32 Sd.Kfz. 2  
Film x 1 sheet

**Important Points for Assembly**

Please carefully read this assembly manual prior to opening, and make sure that everything is included. When using these parts, please read these instructions as well as the "Kettenkrad Instruction Manual".

To use this item, tools such as nippers (or scissors) for photo-etched tweezers pin vise and 0.5mm drill blade 0.3mm diameter brass rod instant glue etc. are required, so please prepare them.

The photo-etched and metal parts of this kit are used to replace the original plastic parts. Depending on where to use the parts, sharpening, cutting or altering the original plastic parts are required before attaching them. Please double check before assembly. When assembling, adjust the orientation of each part while checking the balance and pose of the entire kit.

Use instant glue to cement the parts. Please be careful that these parts cannot be glued with plastic model kit cement. A coat of metal primer is required before painting. (Otherwise the paint will peel off.)

The recommended brand for painting your kit is the latest line of paint from Vallejo Color. While referring to historical resources on the Luftwaffe and Heer, you may paint the model with the coloring of your choice.

Please use caution when handling the tools and solvents used for assembly and painting by referring to their instruction manuals.

**Marks Used in the Instructions**

Bend. Cut off. Make a hole. Do the same for right and left. Scrape away. Replace the default part.

**Colors Used in the Instructions**

Parts from the original kit. Photo-etched parts. Show metal parts.

We take the utmost of care when overseeing manufacturing, but if your kit is among the very small percentage that contains a defective part, please contact customer service within two weeks of your purchase with your full name and order number. Purchasers from VOLKS Japan International Web Site : Please contact imos@volks.co.jp. Purchasers from VOLKS USA : Please contact service@volksusa.com.

Please note that items which have been opened, or worked with, can't be exchanged. Thank you for your understanding.

**How to assemble the "Photo-Etched Set" with the "Kettenkrad" kit**

Add this photo-etched set while assembling your Kettenkrad kit. Please carefully refer to the "Kettenkrad Instruction Manual".

1/32 Kettenkrad Instruction Manual "1 Engine"

Prepare a 0.3mm diameter slip of brass rod, and then use it as shown.

Bend by adjusting to the original part of the kit.

Cut these levers off.

Drill two 0.5mm diameter holes.

Work on this original part and attach.

Attach the photo-etched parts instead of parts B-1 and B-2.

Bend slightly to imitate mudguards.

Attach 12pcs of photo-etched parts 23 to each driving wheel (parts B-11 and B-12).

Assemble left and right sides in the same way.

1/32 Kettenkrad Instruction Manual "3 Body"

**Work on the molds.**  
Proceed as for photo-etched part 19, by working on the mold (back side).

Build the pivot by wrapping the 0.3mm diameter slip of brass rod.

Prepare a 0.3mm diameter slip of brass rod, and then use it as shown.

Hold these two parts together and insert the brass rod. Be careful: do not put too stress on the parts.

Bend by adjusting to the original part of the kit.

Attach to 2 points on part A-3.

Proceed with the Kettenkrad kit assembly after attaching each photo-etched part.

Part A-14 will be replaced by photo-etched parts 1 and 2.

Proceed as for photo-etched part 19, by working on the mold (back side).

1/32 Kettenkrad Instruction Manual "4 5 Caterpillar"

1/32 Kettenkrad Instruction Manual "6 Front forks"

In case you would like to attach a hood, tie some rolled up tissue paper, and affix in 3 points with photo-etched part 24 and a slip of brass rod.

Prepare a 0.3mm diameter slip of brass rod, and then use it as shown.

As shown, assemble the Kettenkrad kit while inserting the photo-etched parts to complete your build.

Prepare a 0.3mm diameter slip of brass rod, and then use it as shown.

Assemble left and right sides in the same way.

The molded surface should be on the outer side.