

### Attention

- This item is meant for people 15 years of age or older. Please do not give this item to children under 15.
- Please use this item with the Zoukei-mura 1/32 "Horten Ho 229" kit.
- Please be careful not to swallow small parts and the polyethylene bag as they present a suffocation risk. Please do not drop or bend the parts in unintended ways as they may be damaged.
- In order to faithfully reproduce the original design, some parts have sharp edges. Please be careful when handling.

ZOUKEI-MURA INC. PRESENTS  
**SUPER WING SERIES**  
**1/32 Horten Ho 229**  
Extra part to assemble and use with your SWS kit.

**造形村**  
ZOUKEI-MURA INC.  
http://www.zoukei-mura.jp/  
■ Plan & Manufacturer: Zoukei-mura, Inc.  
■ Design : MDC  
■ Distributor : VOLKS, Inc.  
■ 02 Nakameckashi, Shichijo, Goshonouchi, Shimoyog-Kai, Kyoto, 600-8882 JAPAN  
■ Zoukei-mura SWS After Service  
Tel: +81 (0)71-62-4003

## SUPER WING OPTIONS

ZOUKEI-MURA INC. PRESENTS  
**SUPER WING SERIES, No.08** SWS08-M06

**1/32 Horten Ho 229**

### Combustion Chamber Set

ZOUKEI-MURA INC. PRESENTS  
**SUPER WING SERIES**

**1/32 Horten Ho 229**

Extra part to assemble and use with your SWS kit.



This set is made for 1 engine.

This is a resin kit. Please do not glue these parts with plastic model kit cement. Instant glue should be used instead.

**造形村**  
ZOUKEI-MURA INC. ■ Plan & Manufacturer: Zoukei-mura, Inc.  
■ Design : MDC  
■ Distributor : VOLKS, Inc.

ZOUKEI-MURA INC. ZOUKEI-MURA INC. All Rights reserved. Tel: +81 (0)71-62-4003

SUPER WING OPTIONS

1/32 Horten Ho 229

SUPER WING SERIES  
1/32 Horten Ho 229  
Extra part to assemble and use with your SWS kit.

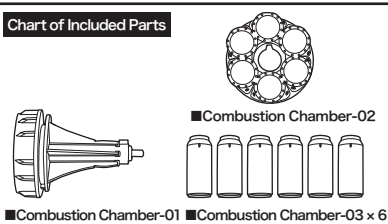
Combustion Chamber Set



### ◆◆Important Points for Assembly◆◆

- Please carefully read the assembly manual and make sure that everything is included before starting the assembly.
- For building this kit, tools such as nippers, craft knives, files, sanding papers, pin vises & drills, reinforcing metal wires, and instant glue are required. Please prepare them.
- First, shape the parts by removing "seam lines" and "gate marks" with tools like nippers or files. Urethane resin is softer than the plastic material used for the kit, so be careful not to carving too much. "Air bubbles" can be filled with putty (epoxy, plastic, etc.), and then polished with sanding paper. In case mold details are buried, recover them with tools such as spatulas.
- During assembly, adjust the orientation of each part while checking the balance and pose of the entire kit.
- Please use instant glue for cementing the parts. Be careful that the parts cannot be glued with plastic model kit cement.
- We recommend using brass wires (sold separately) to reinforce the areas where the parts are glued together. Use a pin vise and drills to open a hole on both sides of each gluing surface, then insert the ends of a brass wire into the holes to connect both sides. This will greatly increase the strength of each joint. (Using the wires without glue for temporary build is called dry fitting. We recommend doing so in order to check each figure's balance.)
- Base preparation is required before painting. Please thoroughly finish the base with a coat of surfacer spray (otherwise, the paint will chip off as time passes).
- We recommend the water-based "Vallejo Color" paints for painting your kit, due to its environmental friendliness. While referring to Zoukei-mura 1/32 "Horten Ho 229" instruction manual and resources on historical Luftwaffe aircrafts, you may paint the model with the coloring of your choice.
- ※ When using tools and paints for assembly and painting, please carefully follow the respective instructions manuals for your safety.

### Chart of Included 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 our 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.

## 1/32 "Horten Ho 229" Assembly Instructions

Add these parts to your 1/32 "Horten Ho 229" while assembling the plane. Please refer to the instruction manual of the 1/32 "Horten Ho 229" too.

### ◆ How to Assemble the Combustion Chamber

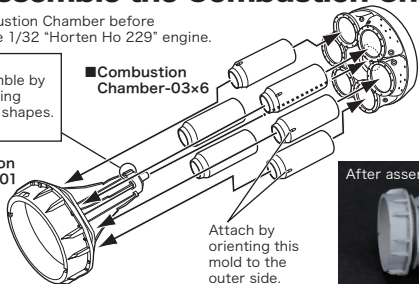
Assemble the Combustion Chamber before integrating it into the 1/32 "Horten Ho 229" engine.

Assemble by adjusting parts' shapes.  
■ Combustion Chamber-02

■ Combustion Chamber-03x6

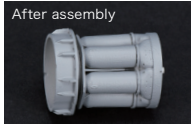
■ Combustion Chamber-01

Assemble by putting the ■ Combustion Chamber-03 between parts 01 and 02.



■ Combustion Chamber-02

Attach by orienting this mold to the outer side.



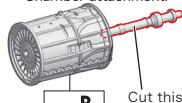
### ◆ Combustion Chamber Insertion

Insert the assembled Combustion Chamber in the engine of the 1/32 "Horten Ho 229" (refer to the kit's instruction manual, page 9, section 3-1.E). Since the assembly order of the kit's engine is different from this set, please start your work after thorough check.

1/32 Horten Ho 229  
**Instruction Manual Page 9**

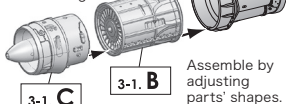
### Combustion Chamber Insertion Order

**1** Process the parts in order to prepare the Combustion Chamber attachment.



Part A-43 is not used.

**2** Assemble the Combustion Chamber with the anterior part of the engine.



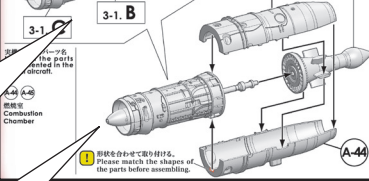
■ Combustion Chamber

Assemble by adjusting parts' shapes.

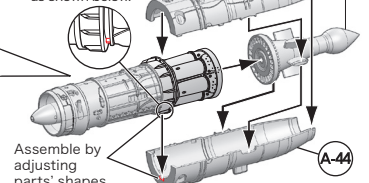
**3-1. E** 燃焼室  
Combustion Chamber

**1** 図4に示す順序でパーツを加工し、組み立てる前にパーツの形状を揃える。

1 Please match the shapes of the parts before assembling.



**3** Insert the Combustion Chamber in the engine as shown below.



Assemble by adjusting parts' shapes.