



ULTRA REALISTIC PAPER CRAFTS

**R1M**

## Assembly Instructions

### vol.2 **Steering & Tank** | Steering, Tank, Intake



Please follow these assembly instructions, cross-checking the part numbers on the parts sheet.

Assemble all the parts from vol.1 to vol.5.

A realistic recreation of the YZF-R1M will be the result.



We recommend to print out the parts data on A4 inkjet printer paper for paper-craft, sturdy paper or card.

This file provides assembly instructions. Please download the parts data separately.

## 1 To begin

### Tools and materials needed

-Ruler - scissors - blade cutter or "Exacto-knife" - awl or other pointed tool - Embosspen - Transer (for making a folding crease) - Felt pen - Pin set - Glue - Hand towel (for cleaning your fingers) - dictionary or other heavy book (to press the papers flat).

### Items of Caution

\*Take care when using sharp or pointed objects or when using bladed cutting tools. Place a heavy sheet of paper under the paper you want to cut.

\*Use glue and other adhesives only in well-ventilated areas.

\*When printing, use a slightly reduced font size. There may be differences in dimensions, depending on the type of printer used.

## 2 How to assemble

\*Follow the working method and markings carefully.

\*Cut carefully along the outer line with cutting blade, Exacto-knife or scissors.

### One-point Advise

\*Cut carefully with cutting blade, Exacto-knife or scissors.

\*For folding parts, first use an awl or other pointed tool to make a light crease along the dotted or solid line. This will make the folds straight. Avoid making strong creases, as this will cause the paper to tear.

\*As an adhesive, white wood glue is recommended. Avoid over application as this may cause the paper to wrinkle.

\*Before beginning assembly, test adhesive amounts on extra paper.

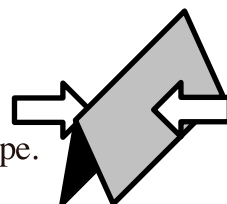
\*Occasionally, white spots will be apparent on folds and cuts. Use a marker or pencil to fill in these spots. It is recommended that this be done after each stage of assembly because coloring becomes more difficult once parts are assembled.

## Basic working method and markings

### Solid lines

Fold along these lines.

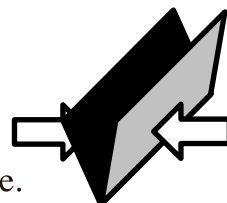
The printed surface should be on the outside of the folded shape.



### Broken lines

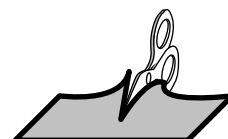
Fold along these lines.

The printed surface should be on the inside of the folded shape.

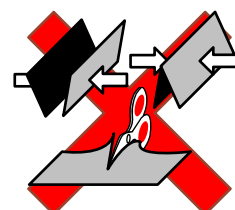


### Dotted lines

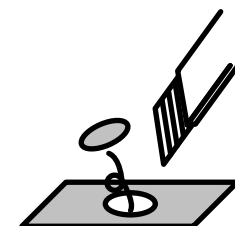
Cut along these lines.



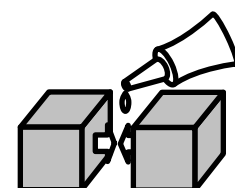
Do not fold or cut the parts marked X.



Cut out parts marked with an asterisk(\*).



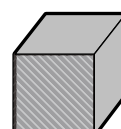
Red dots are the reference positions for gluing surfaces.



Please glue them by aligning the red and red/blue and blue parts if they are marked on the paper.



These shaded areas indicate where glue should be applied.



# 3 Assembly of the Steering

Please refer to the "Basic working method and markings" symbol chart on Page 2 to assemble each part.

 Fold or Curve

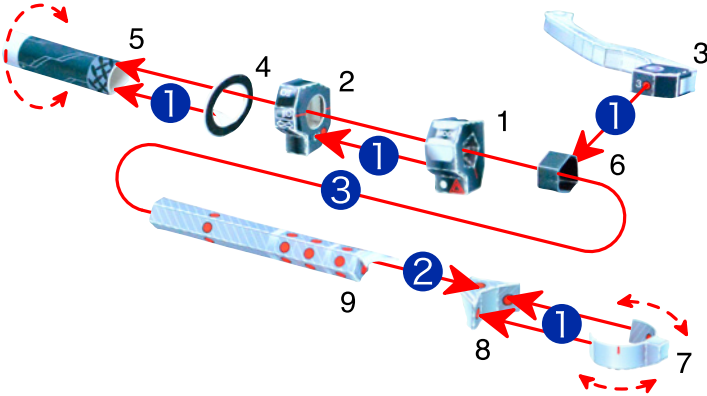
 Glue

 Insert

 Gluing surfaces

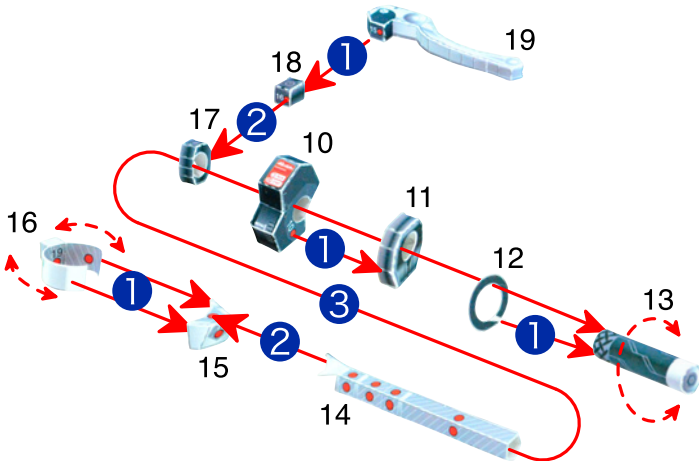
## Steering A

Glue in order from 1 to 3 on the graphic.

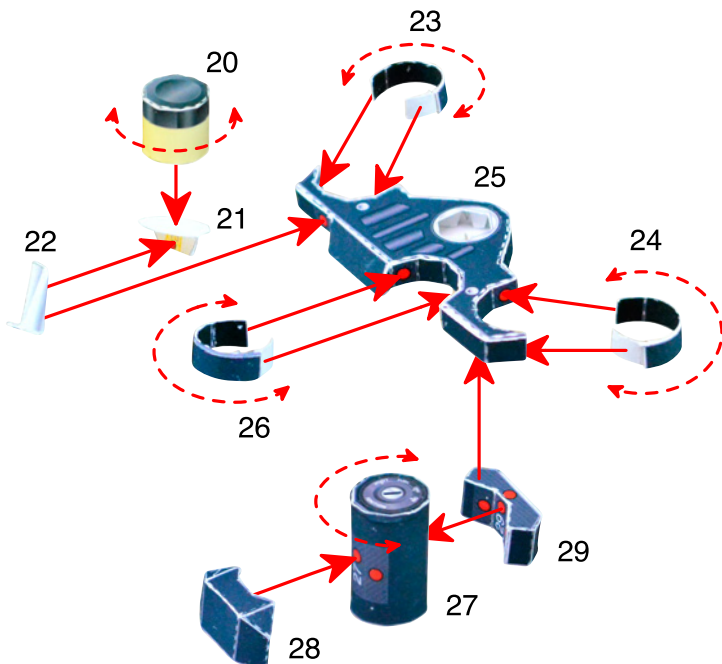


## Steering B

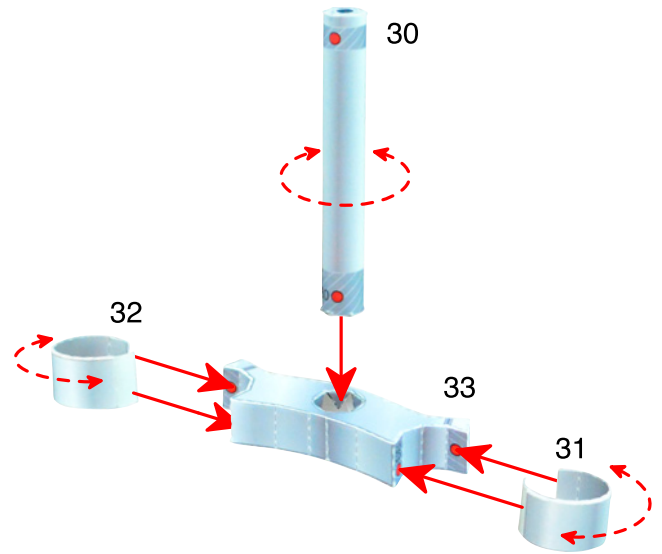
Glue in order from 1 to 3 on the graphic.



## Steering C



## Steering D

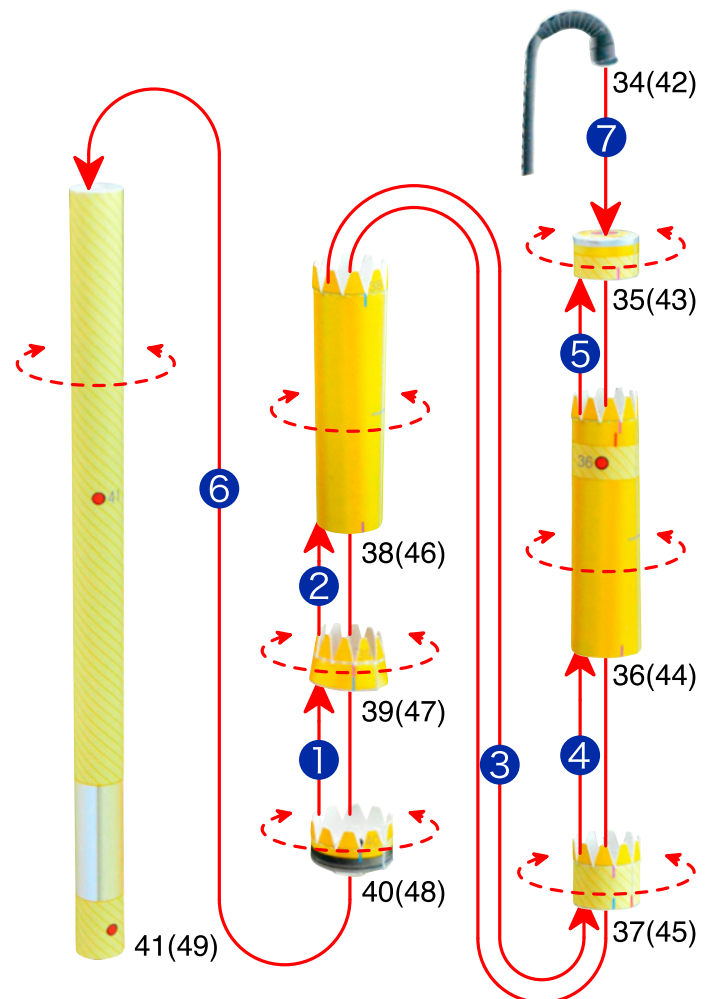


## Steering E

Assemble both sides. The diagram show the left side.

The numbers inside the ( ) are for the right side.

Glue in order from 1 to 7 on the graphic.



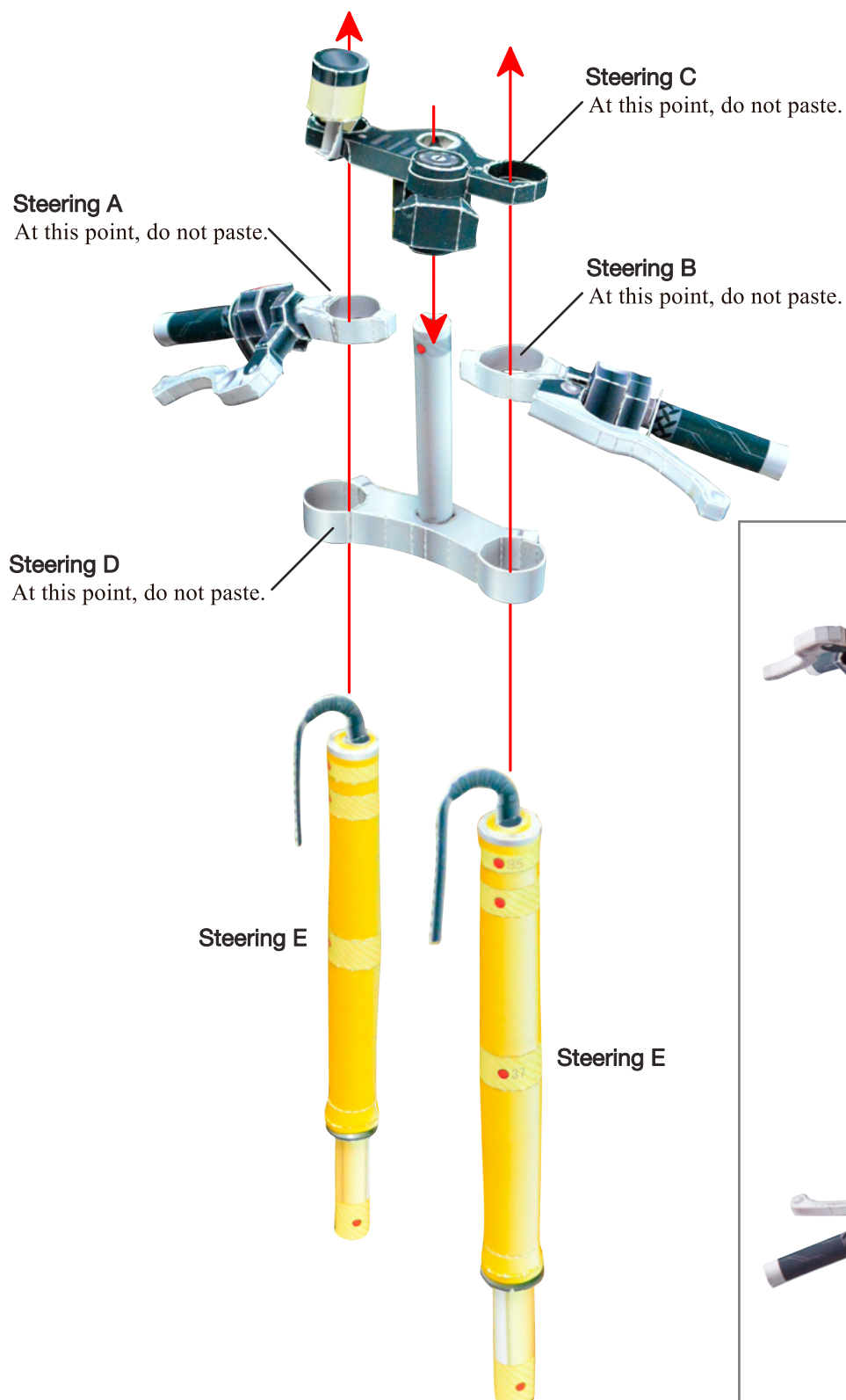
Please refer to the “Basic working method and markings” symbol chart on Page 2 to assemble each part.

  
Fold or Curve

  
Glue

  
Insert

  
Gluing surfaces



〈 Reference photo 〉





# 3 Assembly of the Front Brake Caliper & Front Fender

Please refer to the “Basic working method and markings” symbol chart on Page 2 to assemble each part.

--->  
Fold or Curve

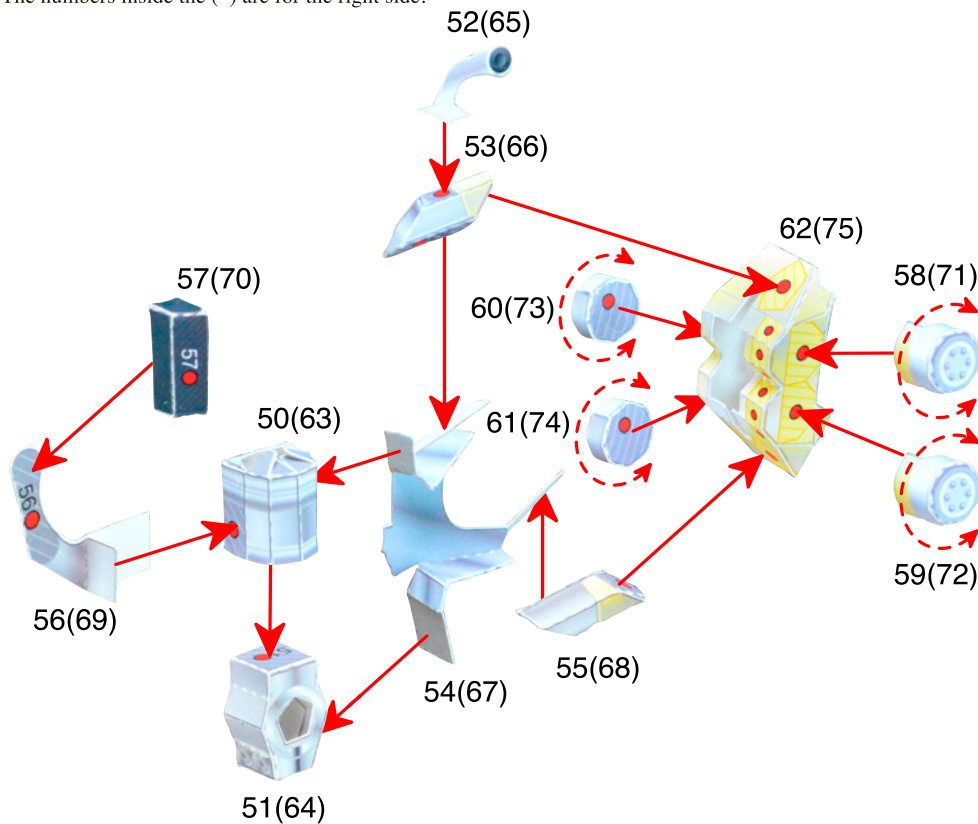
→  
Glue

↔  
Insert

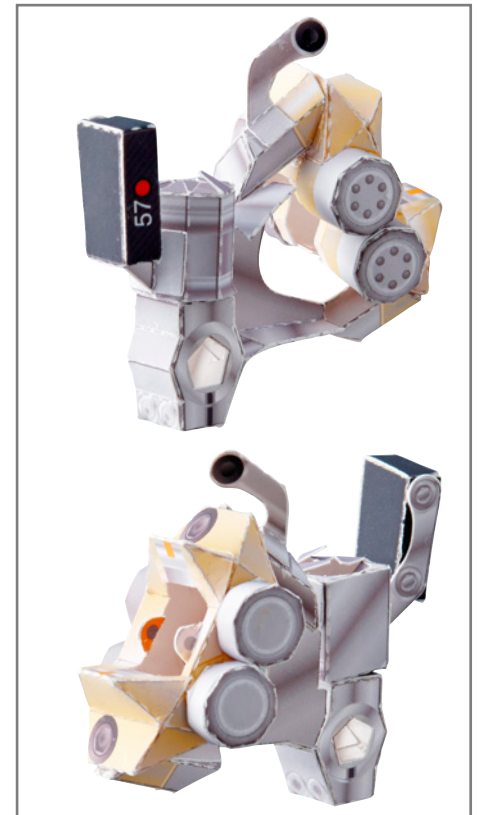
●  
Gluing surfaces

## Front Brake Caliper

Assemble both sides. The diagram show the left side.  
The numbers inside the ( ) are for the right side.

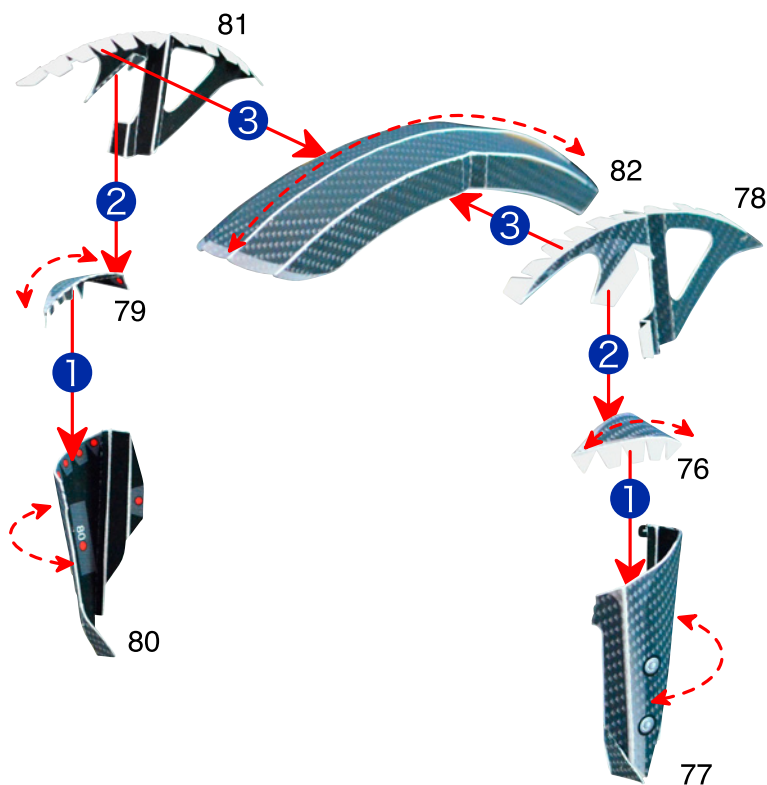


〈 Reference photo 〉



## Front Fender

Glue in order from 1 to 3 on the graphic.



〈 Reference photo 〉



### 3 Assembly of the Fuel Tank

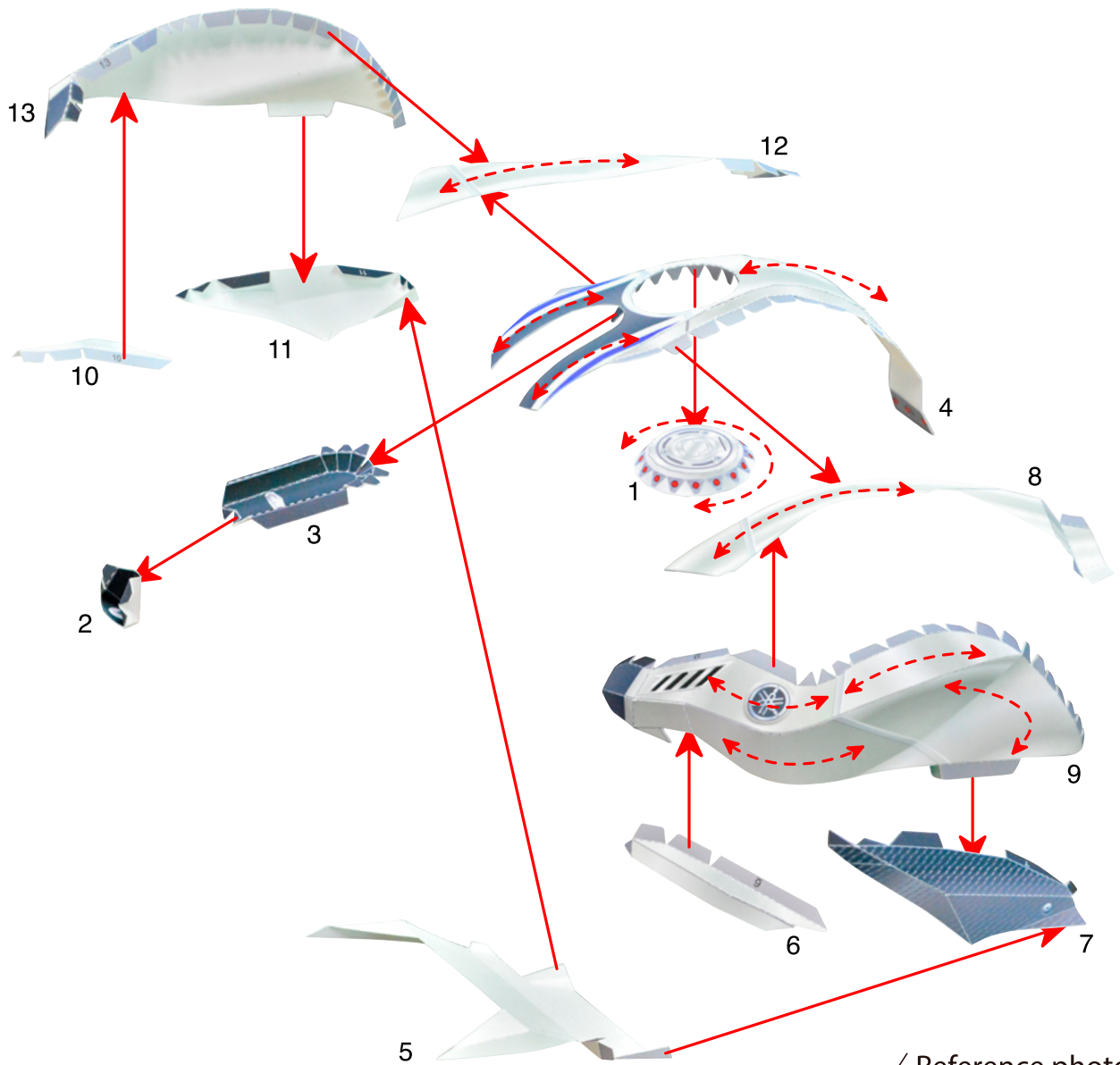
Please refer to the "Basic working method and markings" symbol chart on Page 2 to assemble each part.

 Fold or Curve

 Glue

 Insert

 Gluing surfaces



〈 Reference photo 〉



### 3 Assembly of the Intake

Please refer to the “Basic working method and markings” symbol chart on Page 2 to assemble each part.

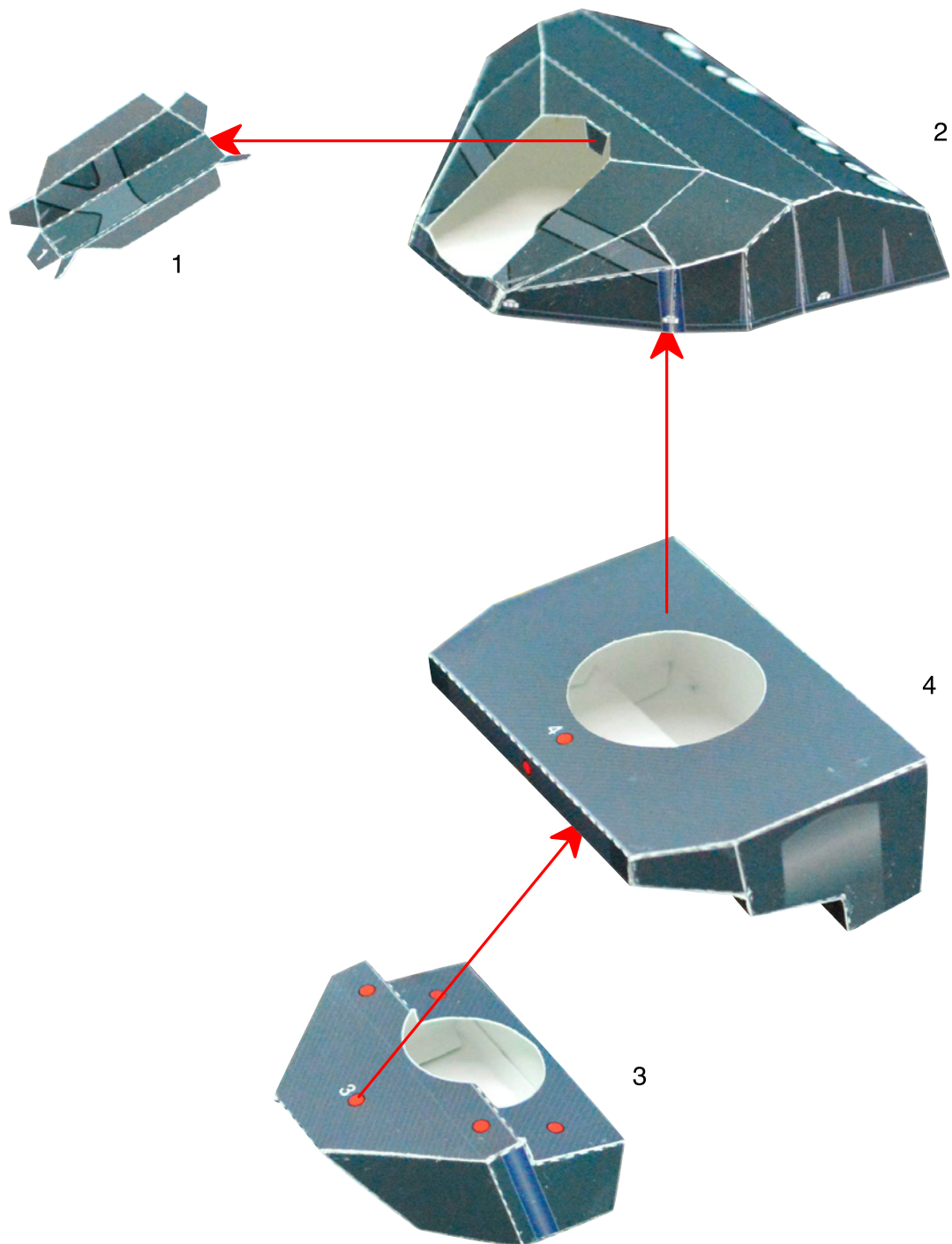
 Fold or Curve

 Glue

 Insert

 Gluing surfaces

#### Intake A



Please refer to the “Basic working method and markings” symbol chart on Page 2 to assemble each part.

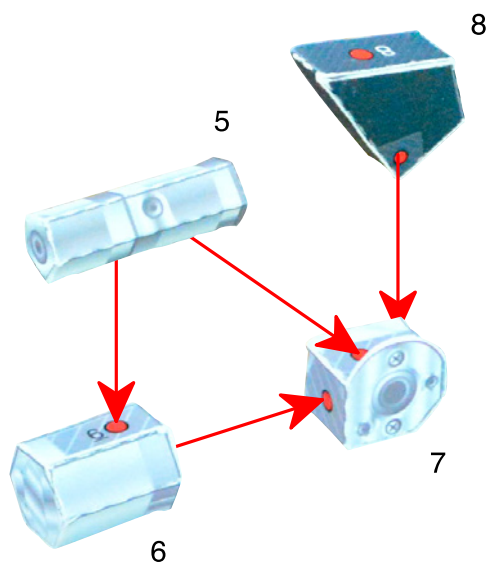
 Fold or Curve

 Glue

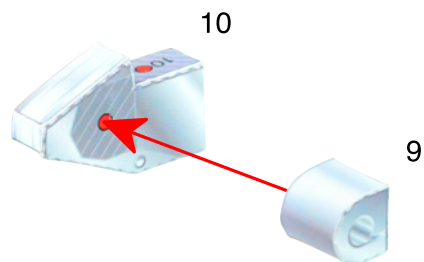
 Insert

 Gluing surfaces

## Intake B

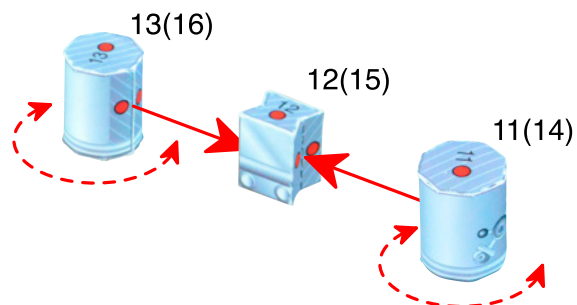


## Intake C

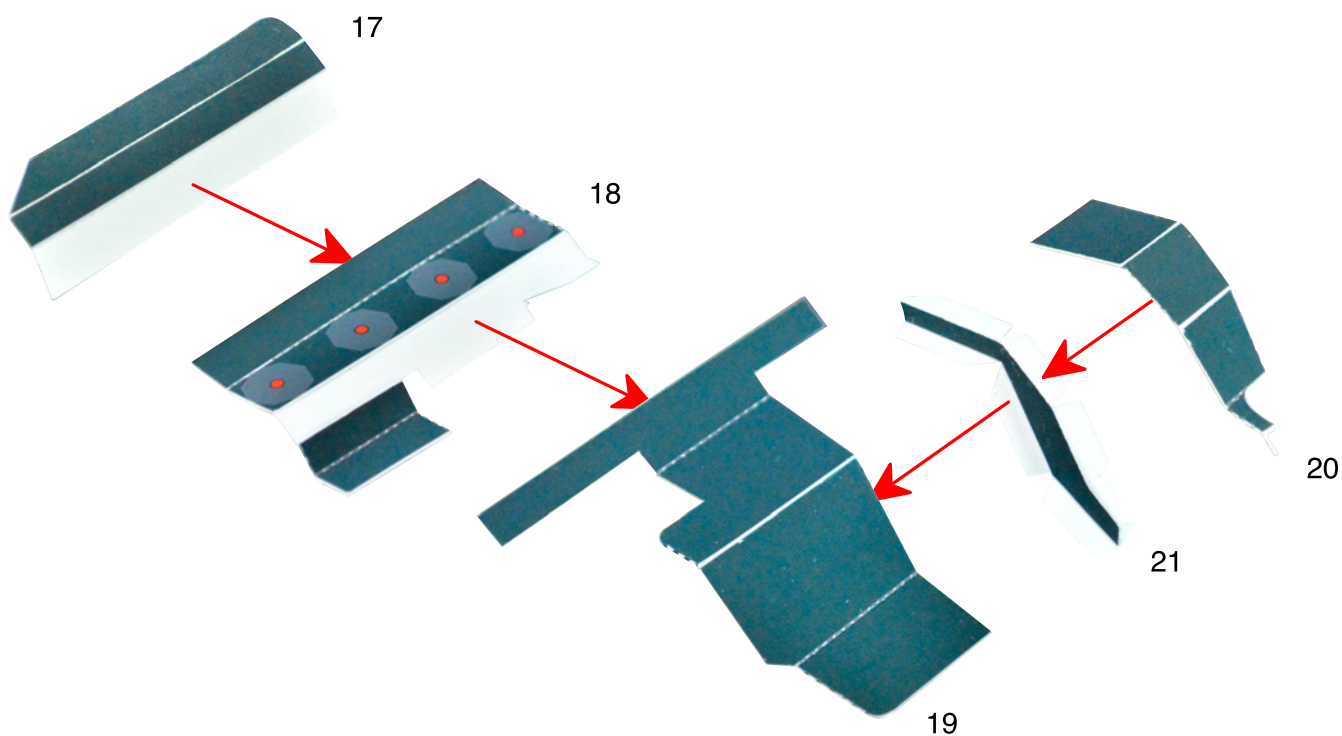


## Intake D

Assemble both sides. The diagram show the left side.  
The numbers inside the ( ) are for the right side.



## Intake E





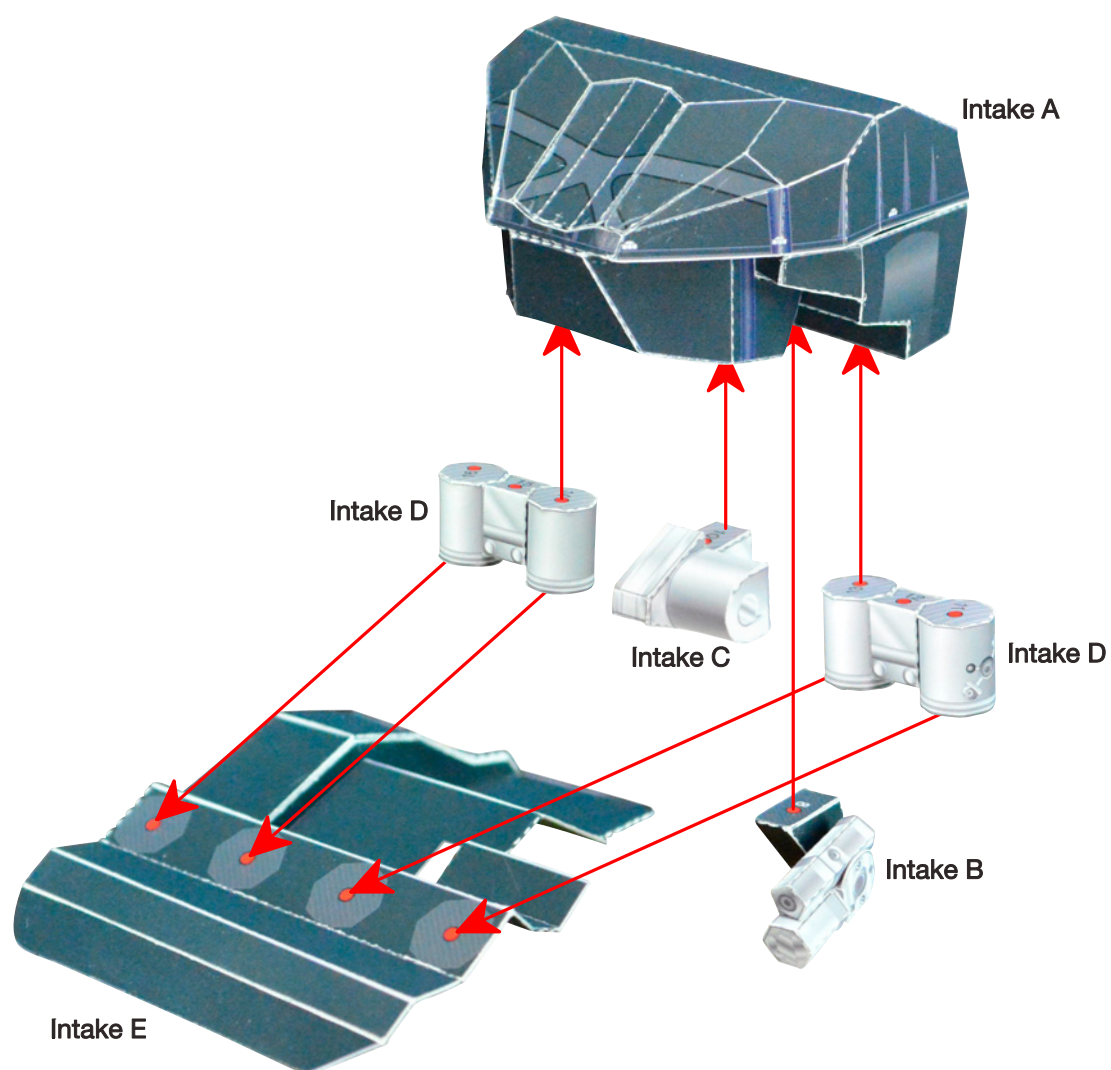
Please refer to the “Basic working method and markings” symbol chart on Page 2 to assemble each part.

 Fold or Curve

 Glue

 Insert

 Gluing surfaces



〈 Reference photo 〉

