

Motor Sports World

Racing

Assembly Instructions



A Block **YZR-M1**

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



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.

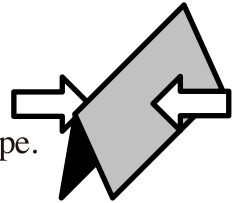
*Occasionally, white spots will be apparent on folds and cuts. Use a marker or pencil to fill in these spots. It is recommended that this be done after each stage of assembly because coloring becomes more difficult once parts are assembled.

Basic working method and markings

Solid lines

Fold along these lines.

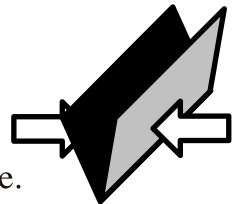
The printed surface should be on the outside of the folded shape.



Broken lines

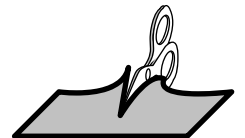
Fold along these lines.

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

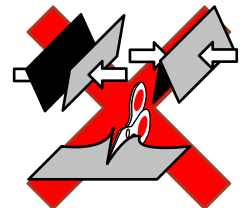


Dotted lines

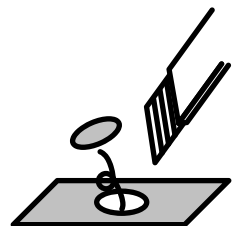
Cut along these lines.



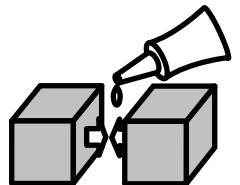
Do not fold or cut the parts marked X.



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.



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

--->
Fold or Curve

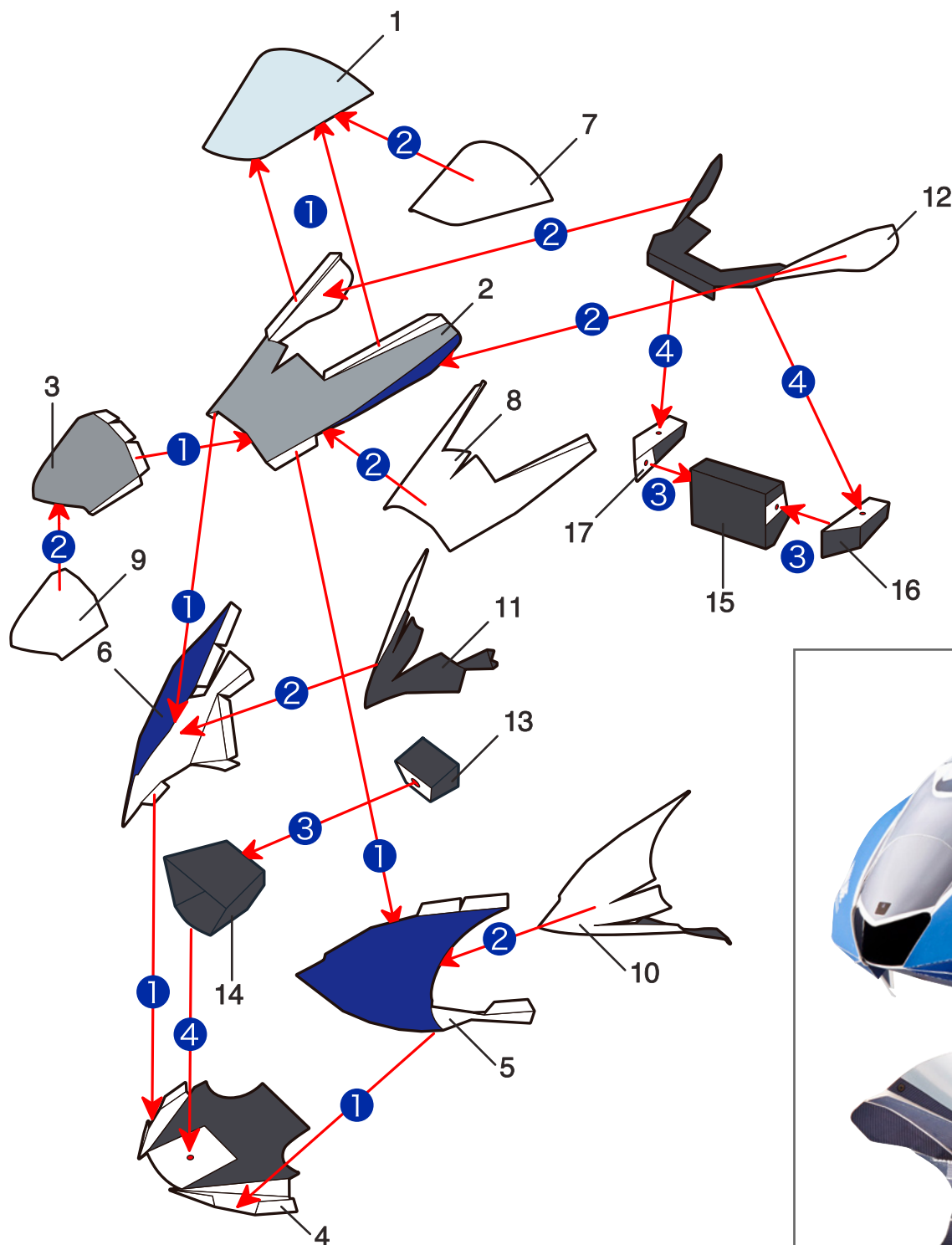
→
Glue

↔
Insert

●
Gluing surfaces

1. Assembly of front cowl

Glue in order from ① to ④ on the graphic.



〈Reference photo〉



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

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Fold or Curve

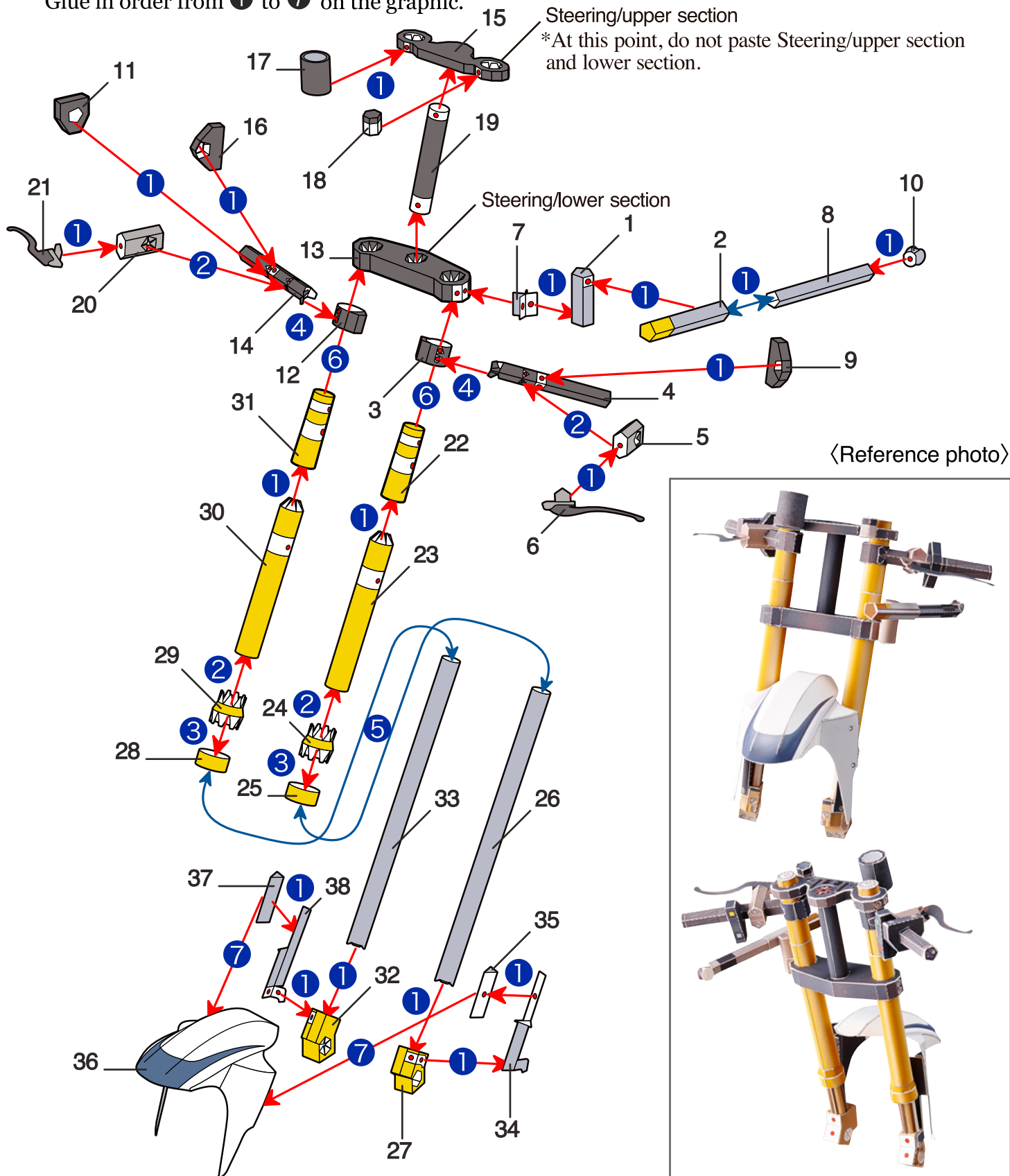
→
Glue

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Insert

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Gluing surfaces

2. Assembly of the steering

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.

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Fold or Curve

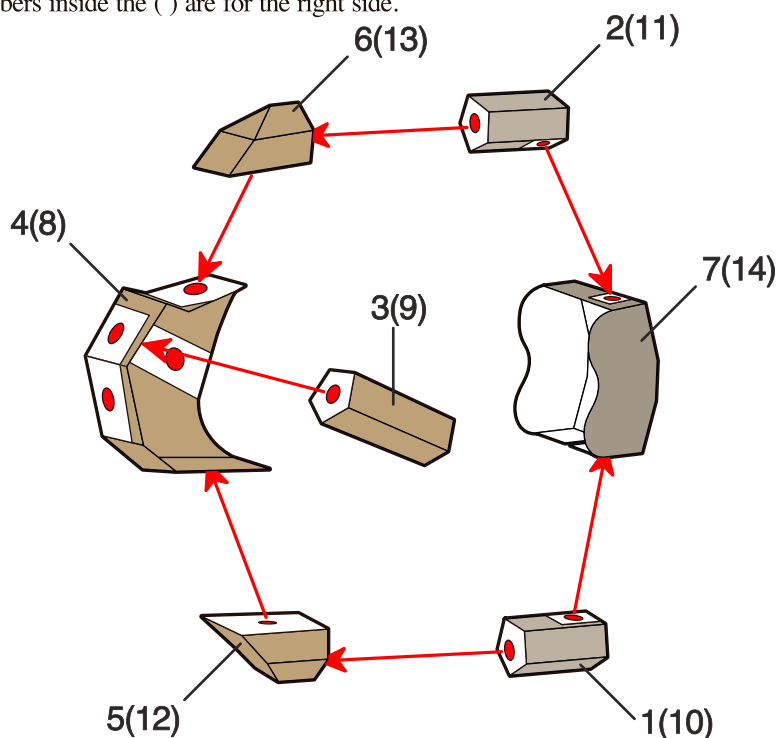
→
Glue

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Insert

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Gluing surfaces

3. Assembly of the brake caliper

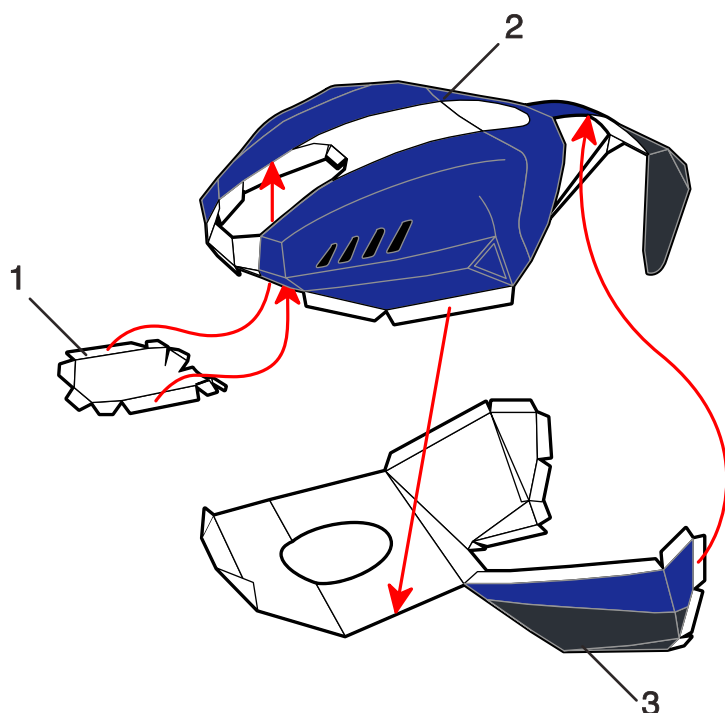
*Assemble both sides. The diagram show the left side.
 The numbers inside the () are for the right side.



〈Reference photo〉



4. Assembly of the fuel tank



〈Reference photo〉



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

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Fold or Curve

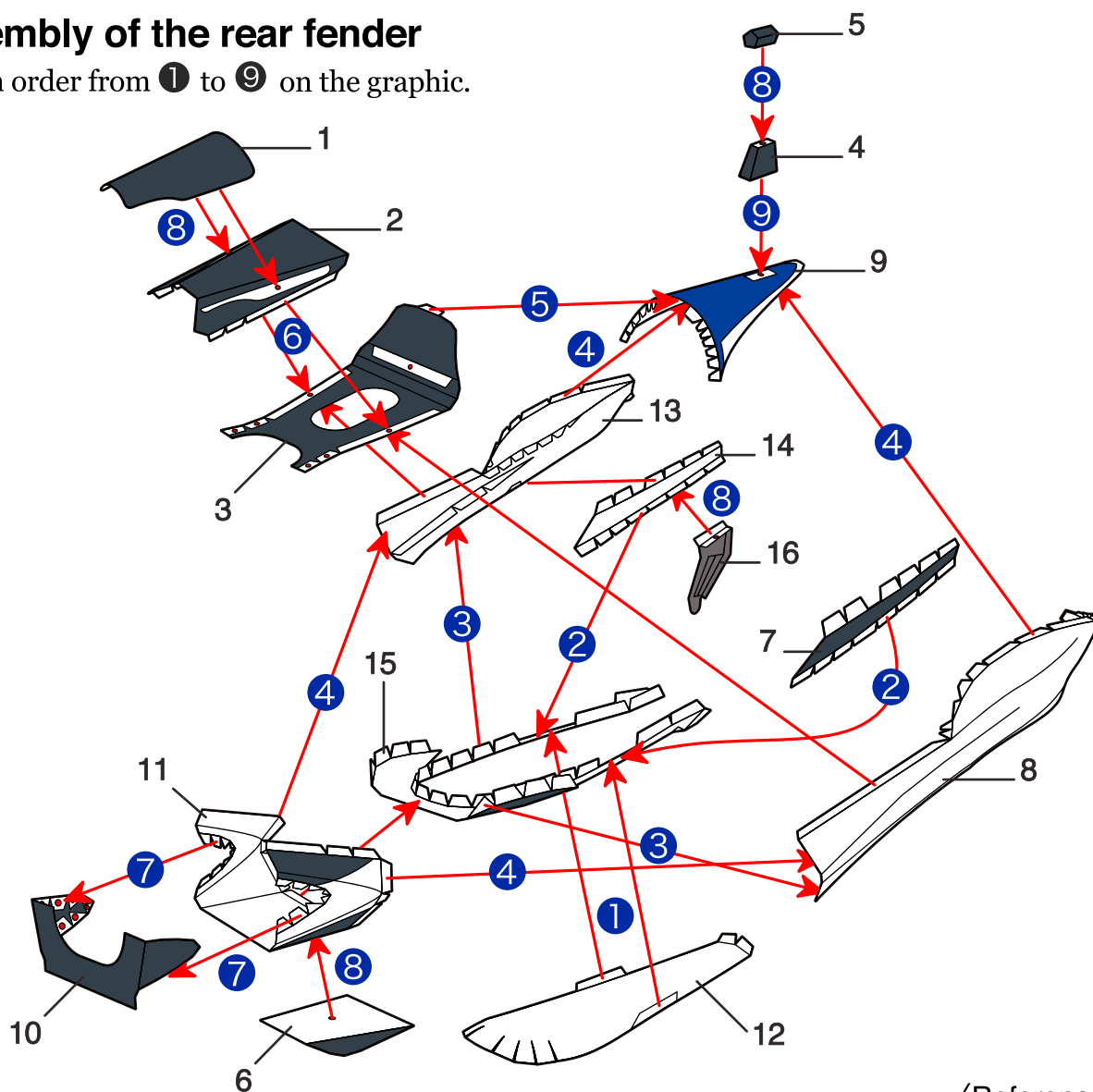
>
Glue

<=>
Insert

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Gluing surfaces

5. Assembly of the rear fender

Glue in order from ① to ⑨ on the graphic.



〈Reference photo〉



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

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Fold or Curve

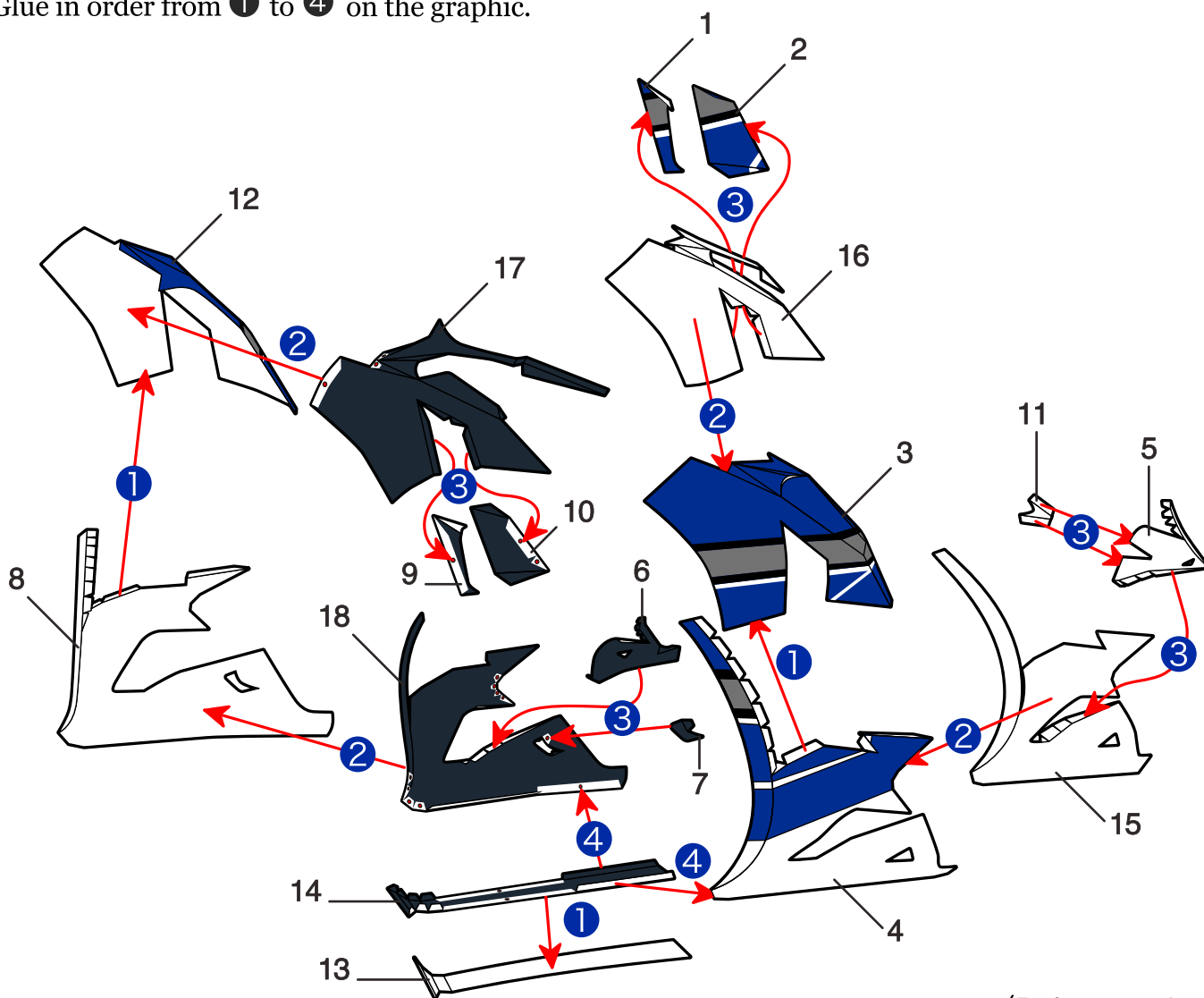
→
Glue

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Insert

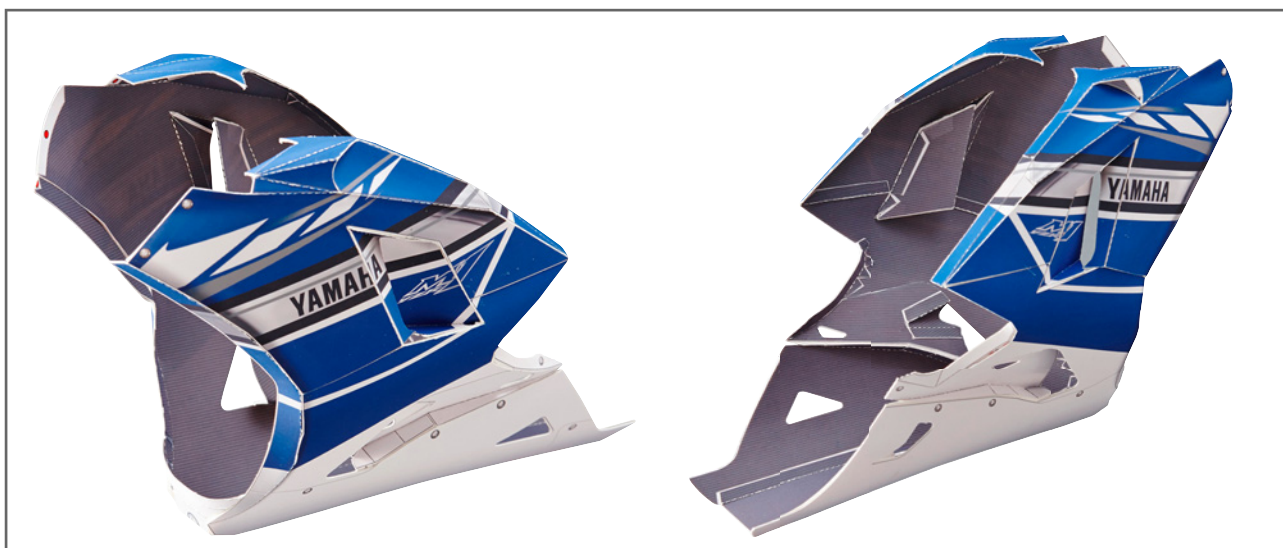
●
Gluing surfaces

6. Assembly of the under cowl

Glue in order from ① to ④ on the graphic.



〈Reference photo〉



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

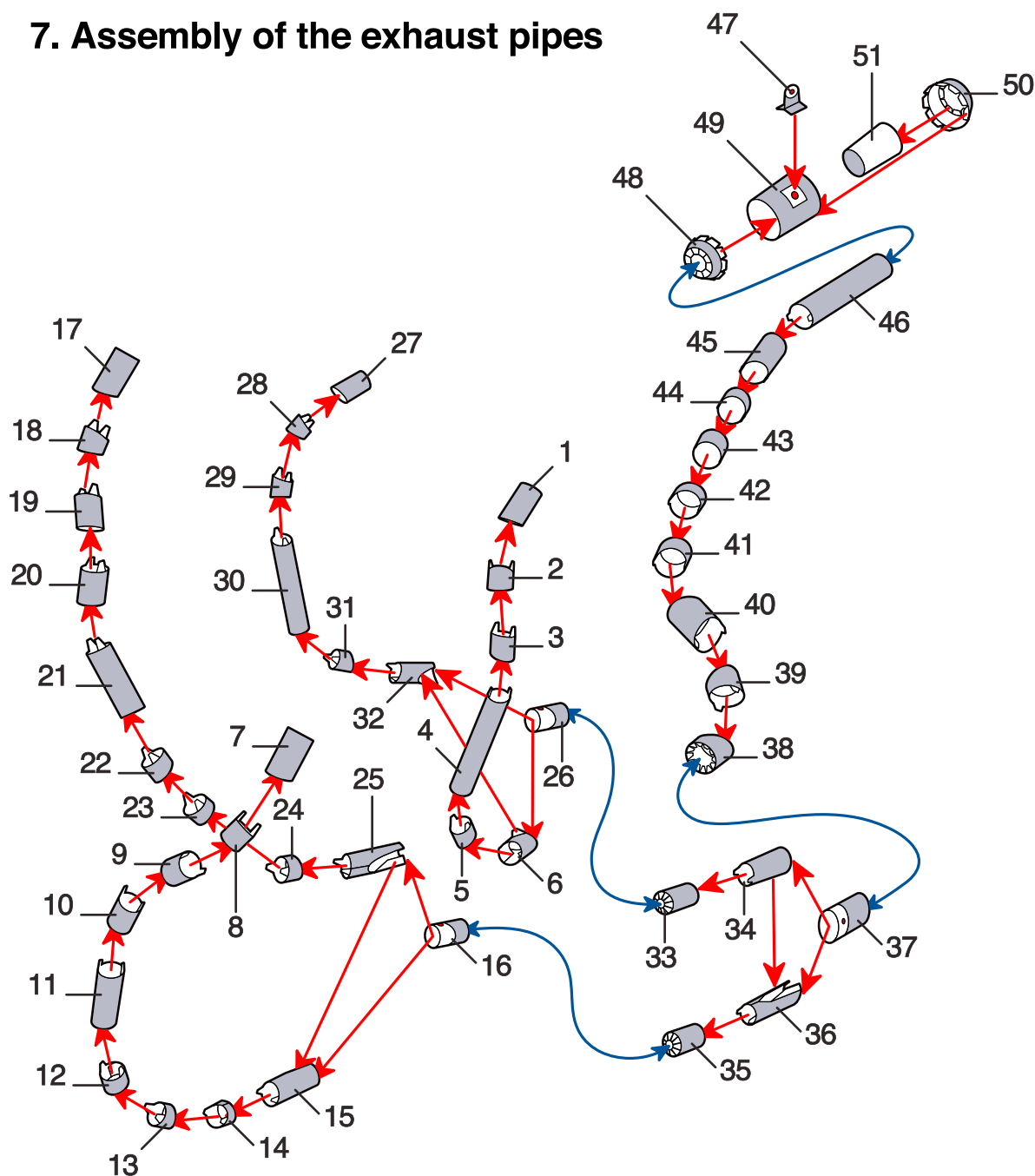
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Fold or Curve

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Glue

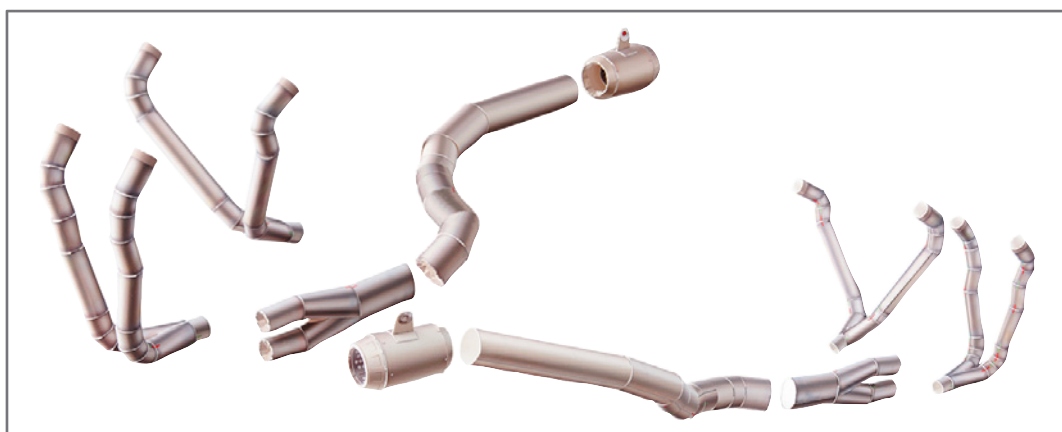
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Insert

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Gluing surfaces

7. Assembly of the exhaust pipes



〈Reference photo〉



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

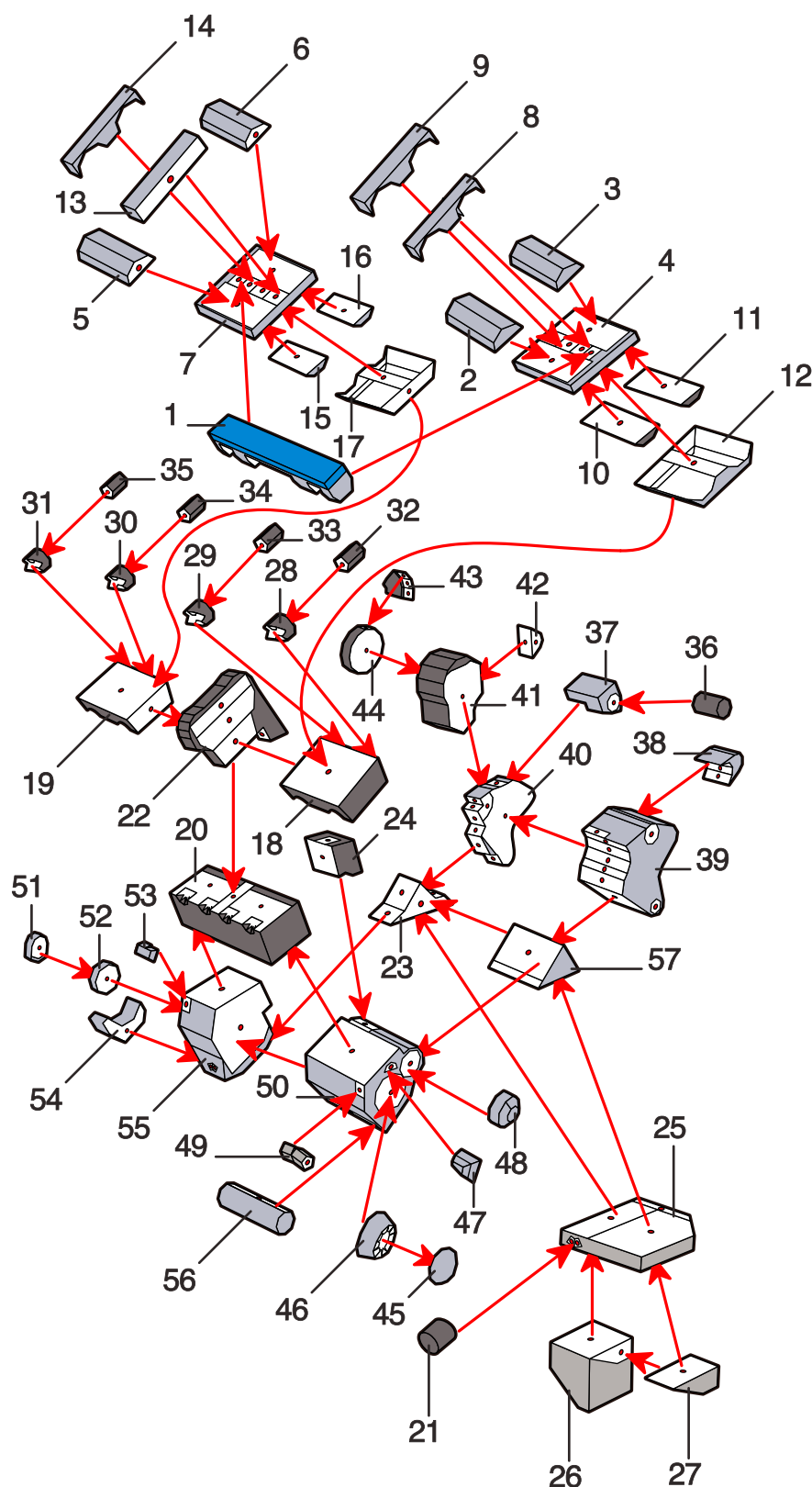
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Fold or Curve

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Glue

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Insert

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Gluing surfaces

8. Assembly of the engine



〈Reference photo〉



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

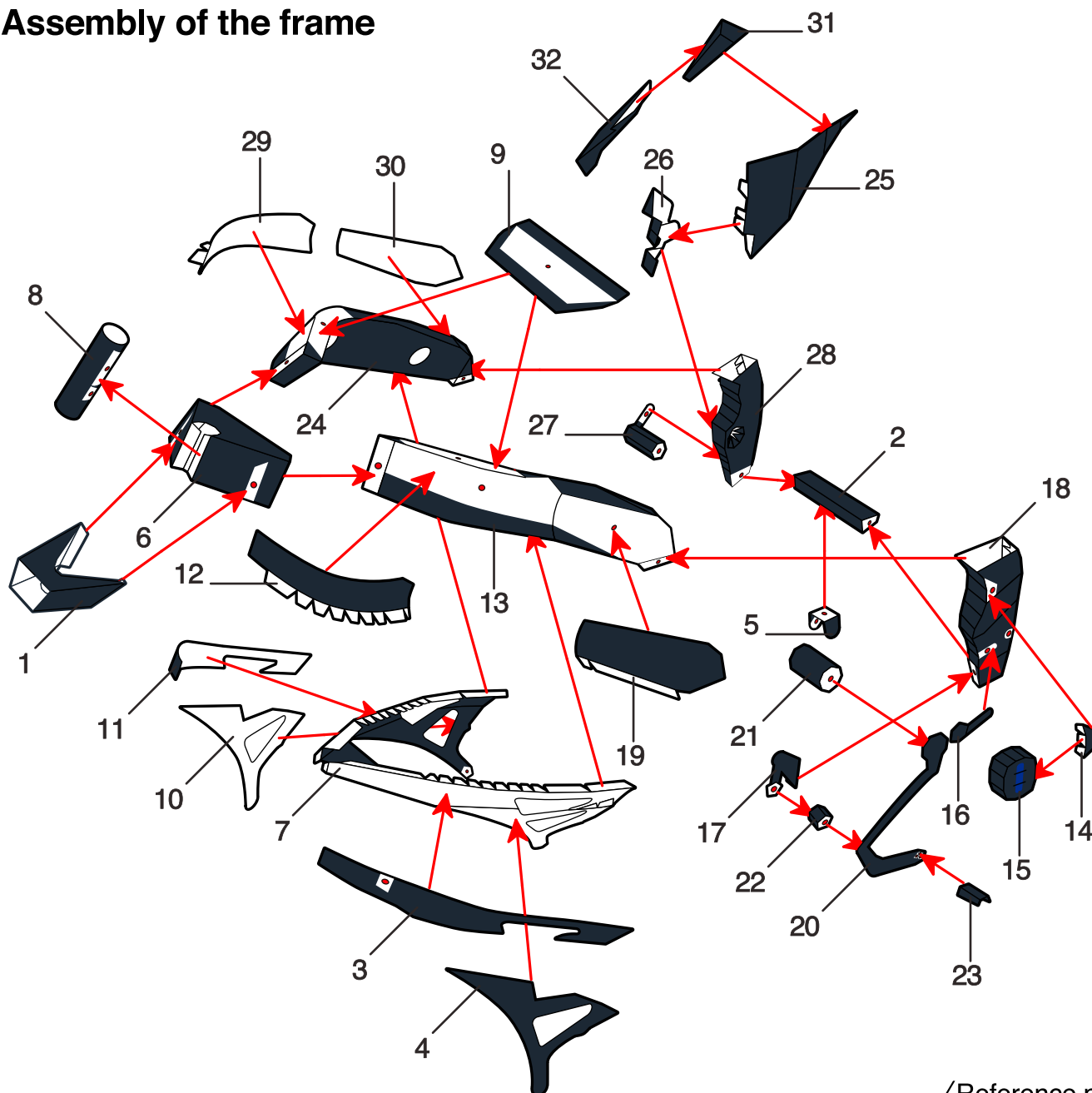
--->
Fold or Curve

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Glue

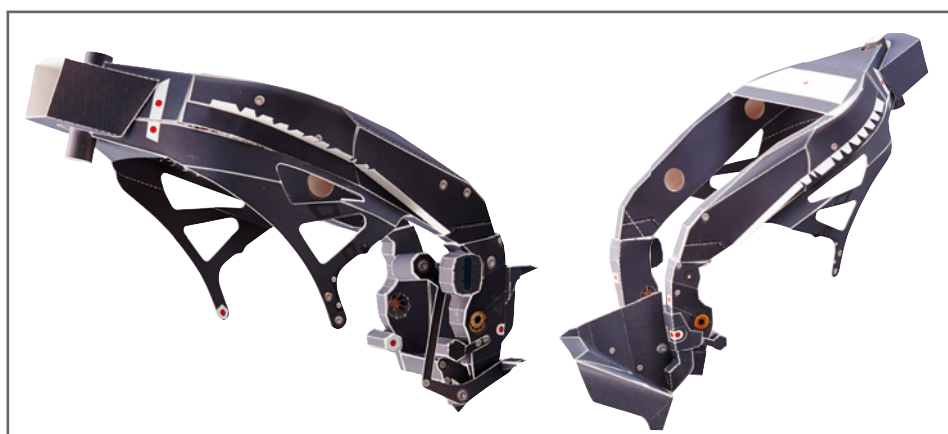
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Insert

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Gluing surfaces

9. Assembly of the frame



〈Reference photo〉



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

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Fold or Curve

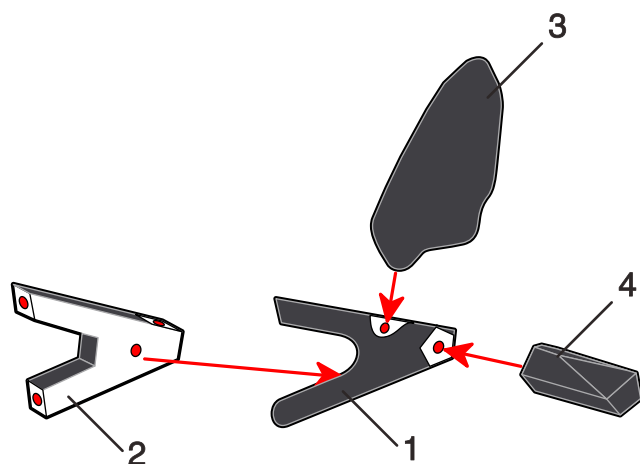
→
Glue

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Insert

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Gluing surfaces

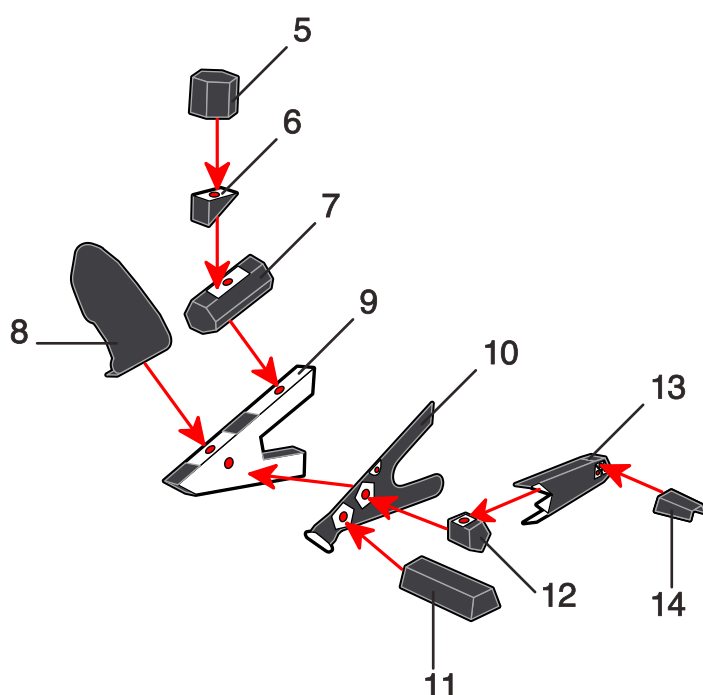
10. Assembly of the left footrests

〈Reference photo〉



11. Assembly of the right footrests

〈Reference photo〉



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

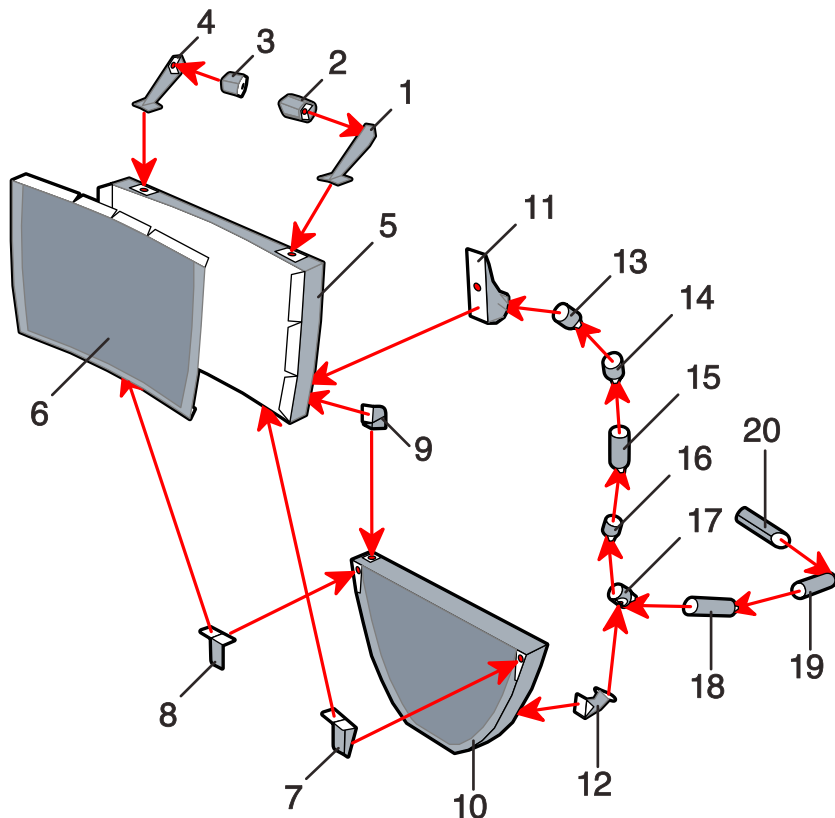
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Fold or Curve

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Glue

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Insert

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Gluing surfaces

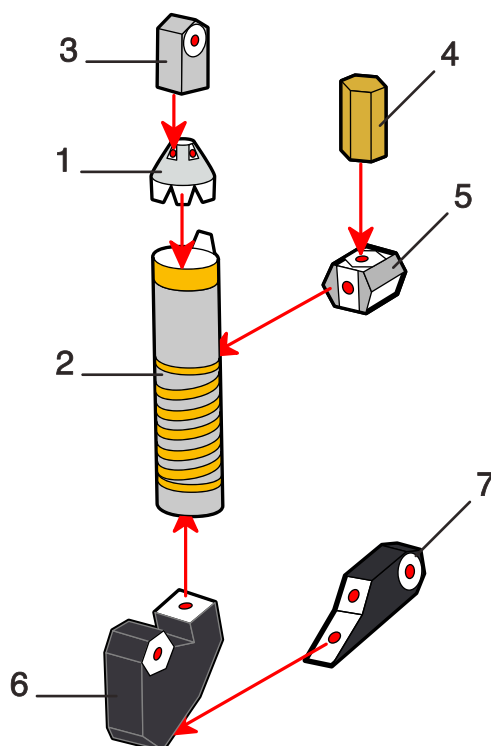
12. Assembly of the radiator



〈Reference photo〉



13. Assembly of the rear suspension



〈Reference photo〉



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

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Fold or Curve

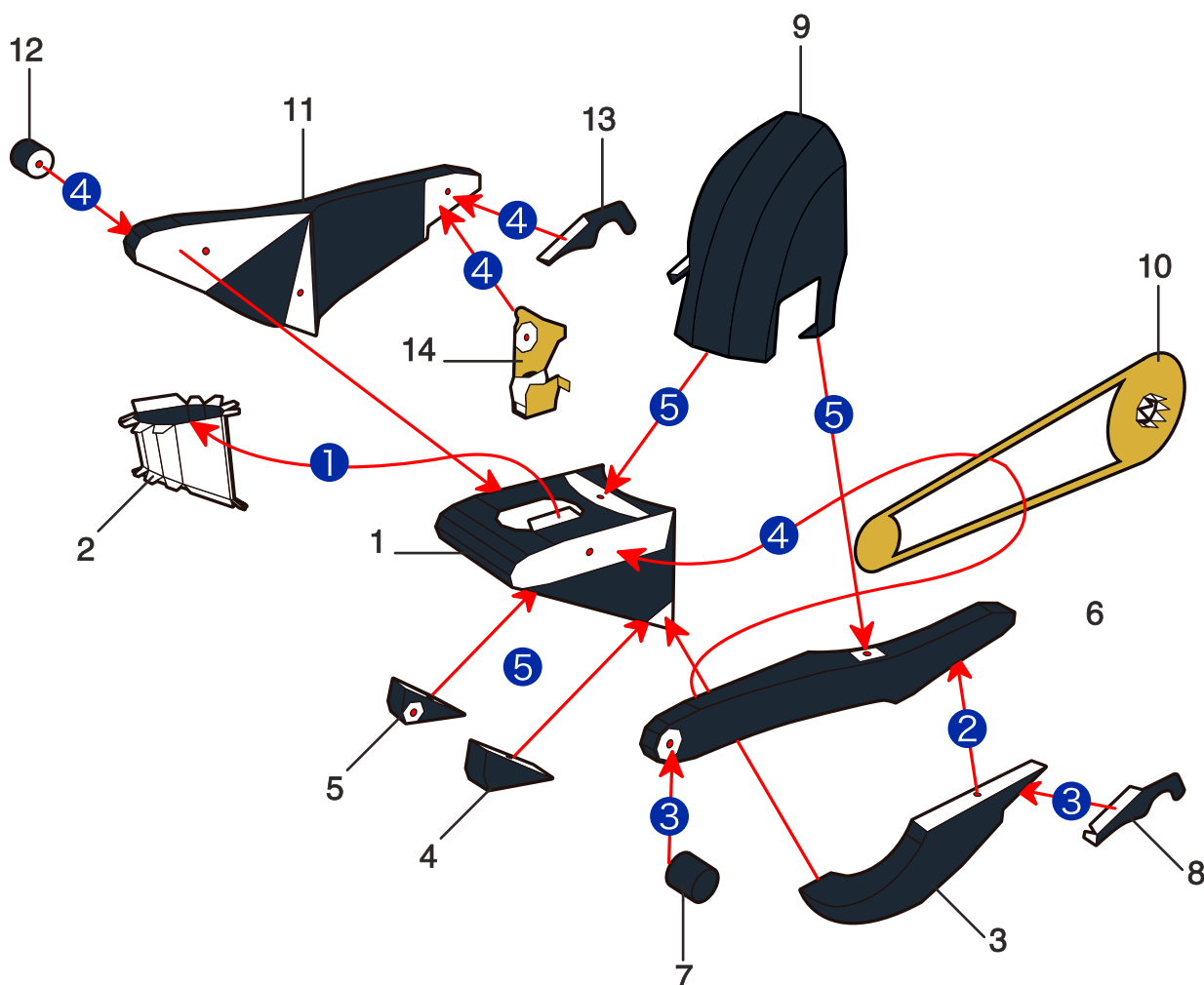
→
Glue

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Insert

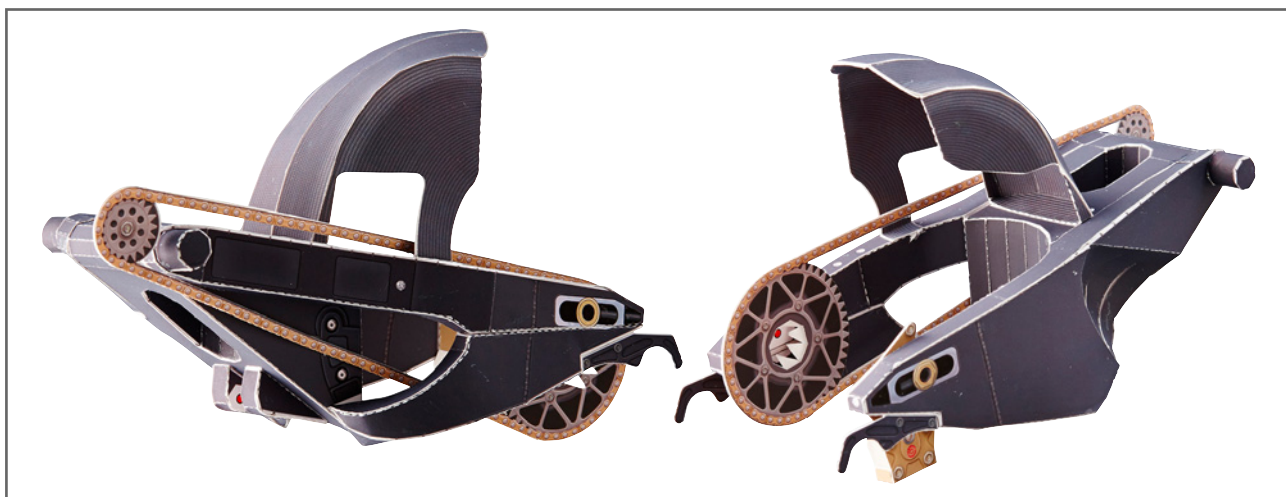
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Gluing surfaces

14. Assembly of the rear arm

Glue in order from ① to ⑤ on the graphic.



〈Reference photo〉



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

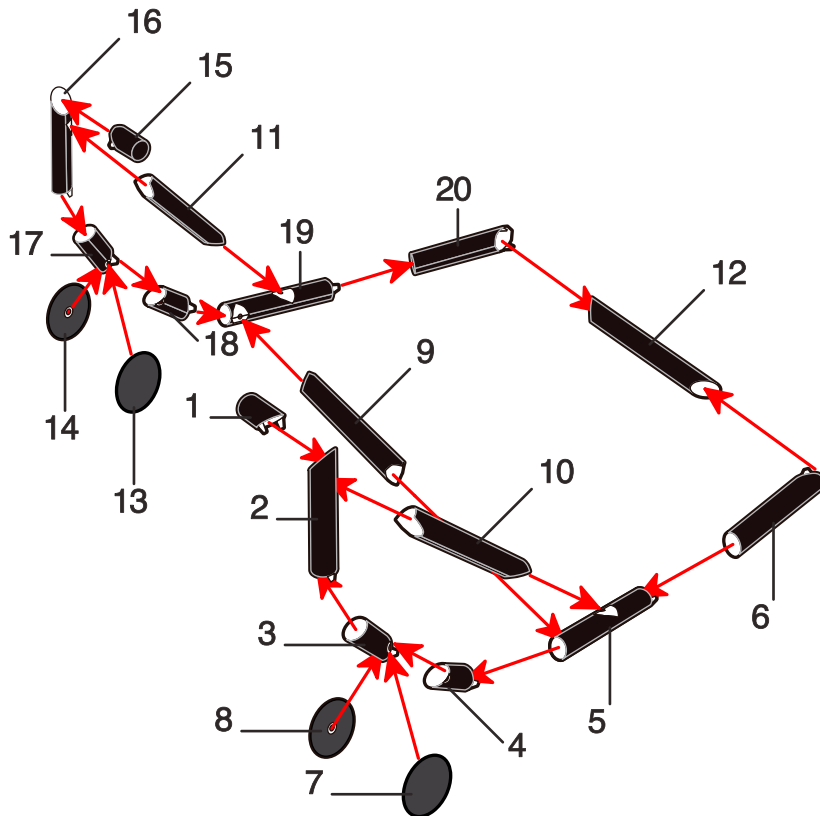
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Fold or Curve

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Glue

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Insert

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Gluing surfaces

15. Assembly of the stand

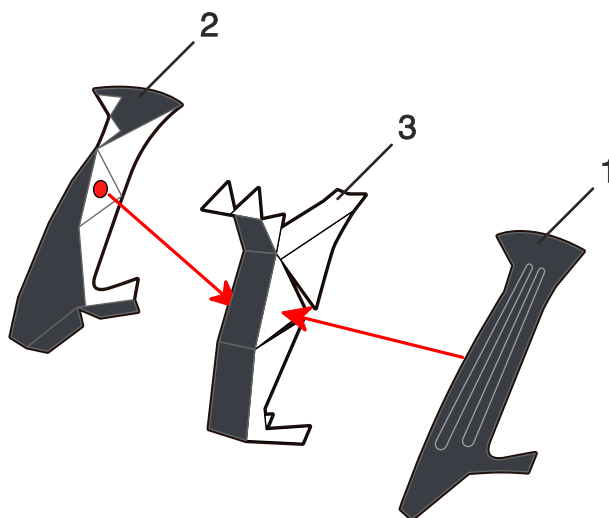


〈Reference photo〉



16. Assembly of the spoke

*Repeat the process and create 10 sets (spoke parts)



〈Reference photo〉



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

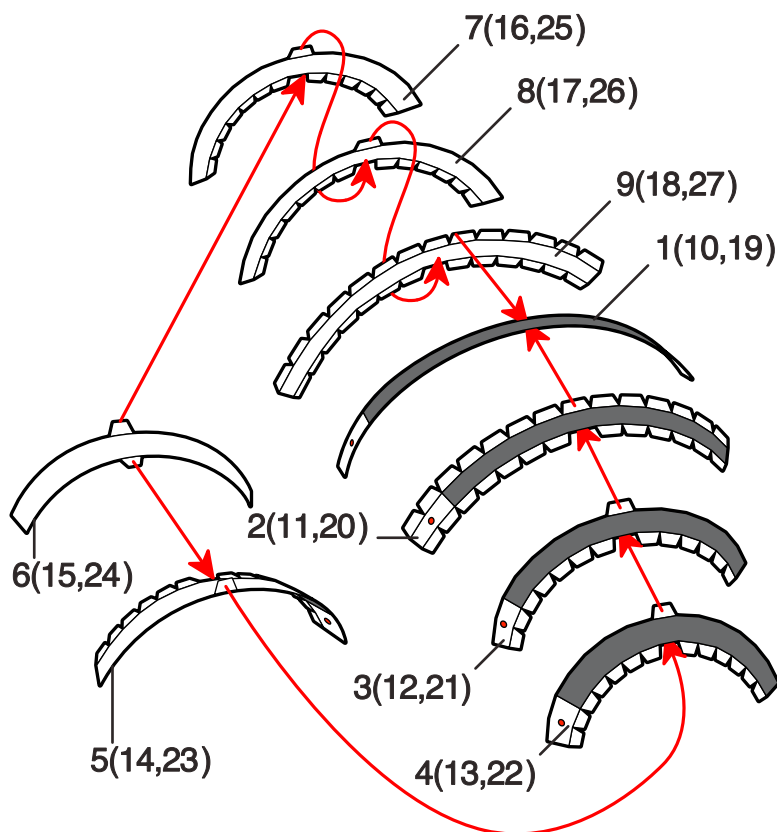
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Fold or Curve

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Glue

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Insert

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Gluing surfaces

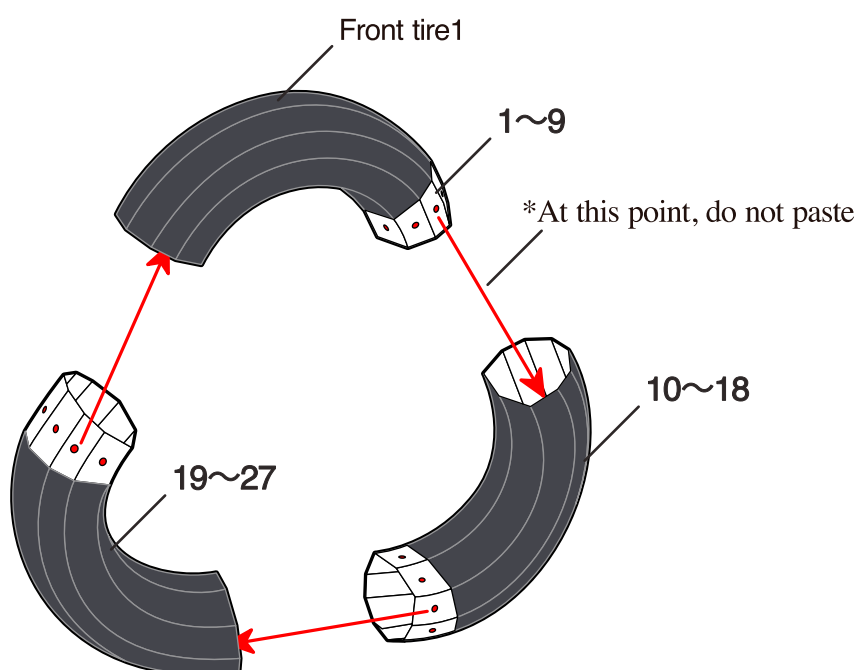
17. Assembly of the front tire1



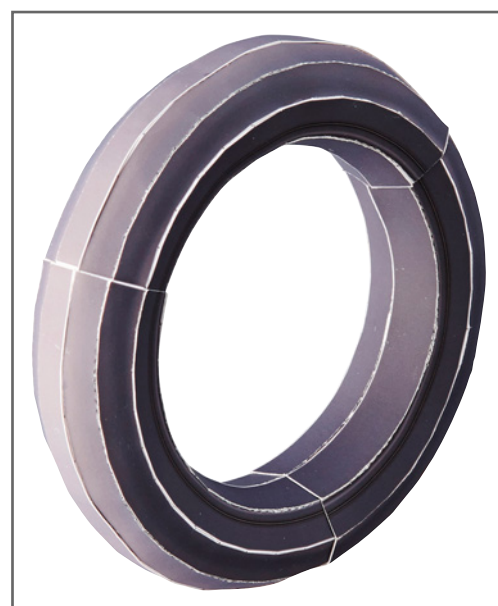
〈Reference photo〉



18. Assembly of the front tire



〈Reference photo〉



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

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Fold or Curve

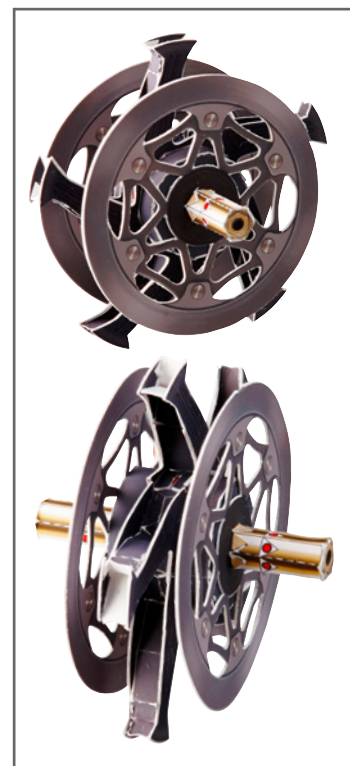
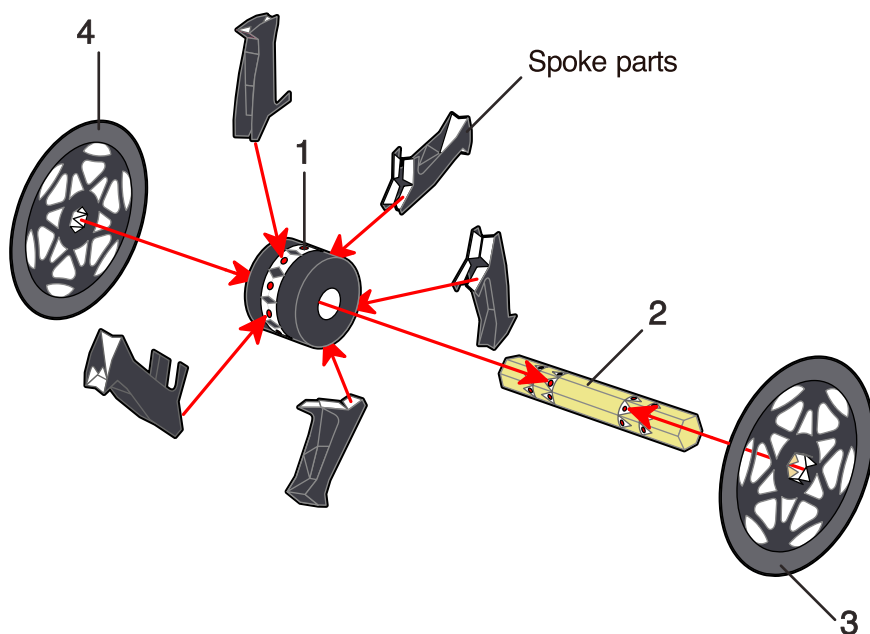
→
Glue

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Insert

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Gluing surfaces

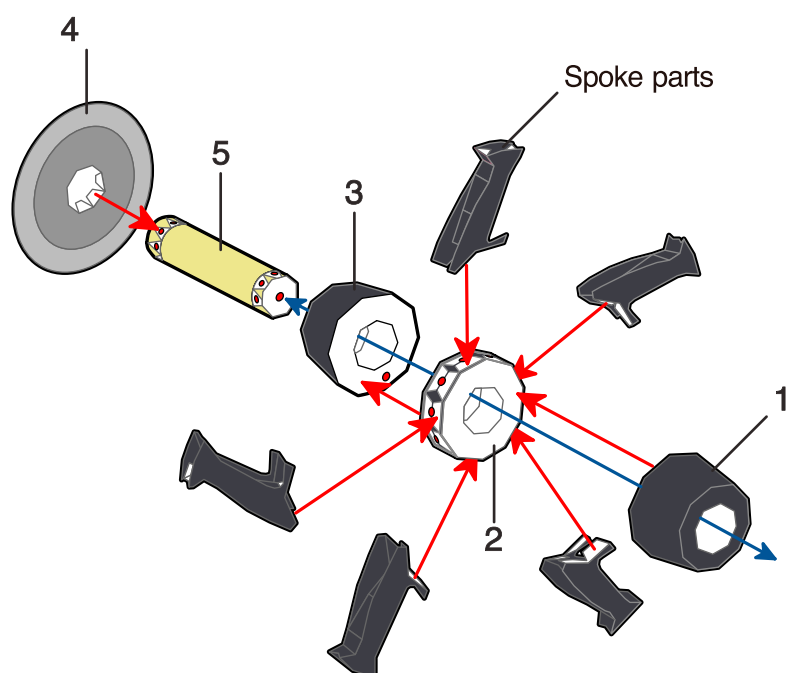
19. Assembly of the front wheel

〈Reference photo〉



20. Assembly of the rear wheel

〈Reference photo〉



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

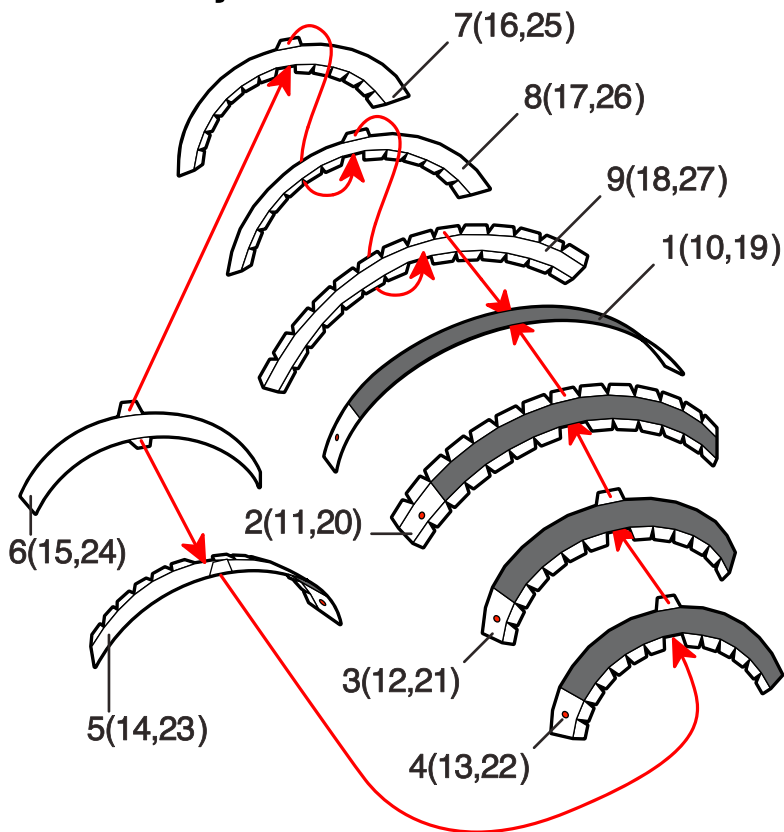
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Fold or Curve

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Glue

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Insert

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Gluing surfaces

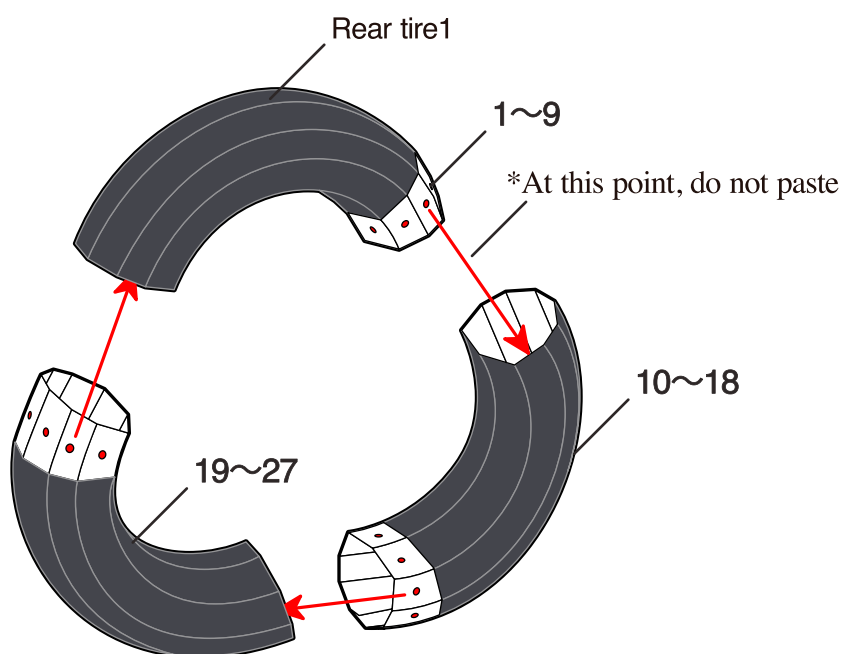
21. Assembly of the rear tire1



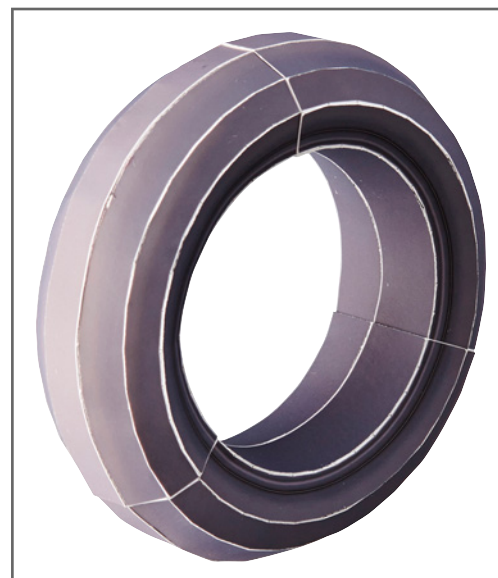
〈Reference photo〉



22. Assembly of the rear tire



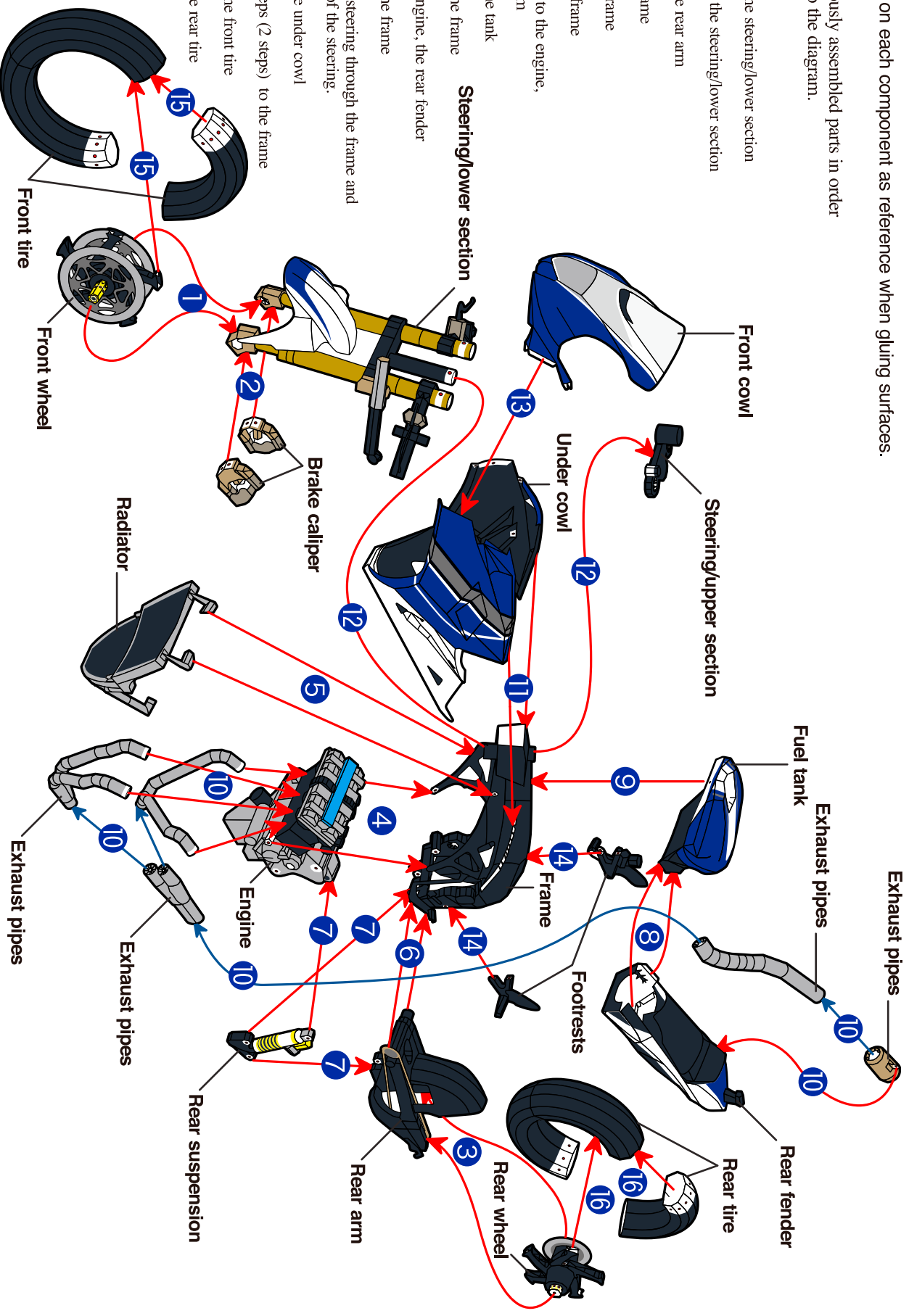
〈Reference photo〉



Please use the dots on each component as reference when gluing surfaces.

Connect each of the previously assembled parts in order from 1 - 16 according to the diagram.

- 1 Glue the front wheel to the steering/lower section
 - 2 Glue the brake caliper to the steering/lower section
 - 3 Glue the rear wheel to the rear arm
 - 4 Glue the engine to the frame
 - 5 Glue the radiator to the frame
 - 6 Glue the rear arm to the frame
 - 7 Glue the rear suspension to the engine, the frame and the rear arm
 - 8 Glue the rear fender to the tank
 - 9 Glue the tank fender to the frame
 - 10 Glue the exhaust to the engine, the rear fender
 - 11 Glue the under cowl to the frame
 - 12 Put the lower part of the steering through the frame and glue it to the upper part of the steering.
 - 13 Glue the front cowl to the under cowl
 - 14 Glue the left and right steps (2 steps) to the frame
 - 15 Glue the front wheel to the front tire
 - 16 Glue the rear wheel to the rear tire
- 



Here are pictures of the completed models. Please refer to them when assembling.



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