

# **Assembly Instructions**



Thank you for downloading the "VMAX" paper craft model. By simply following this manual while referring to the names and numbers shown on the parts sheets, you can assemble an authentic-looking replica of the VMAX.

Assembly instructions: Fifteen A4-sized sheets.
Paper craft: Sixteen A4-sized sheets with 174 parts in all

These instructions apply only to the "VMAX". These Paper Craft parts are easier to work with when printed out on strong, thick paper (like postcard stock). \*In creating these Paper Craft models we use 135kg Kent paper stock (0.18mm).

### Note

#### **TO BEGIN**

#### Tools and materials needed -

-Ruler -Scissors - Blade cutter or "Exacto-knife" - Awl or other pointed tool (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)

#### Item 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 as there are many differences in dimensions depending on the type of printer used.

#### HOW TO ASSEMBLE

\*Follow the working method and markings carefully. \*Cut carefully along the outter line with a cutting blade, Exacto-knife or scissors.

#### **One - point Advice**

\*Cut carefully with a 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 will 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.



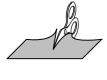
#### 🗕 🗕 Broken lines

Fold along these lines. The printed surface should be on the inside of the folded shape.



Dotted line

Cut along these lines



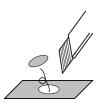




Do not fold or cut the parts marked .



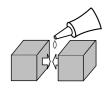
Cut out parts marked with an asterisk (\*).





for gluing surfaces.

Red dots are the reference positions



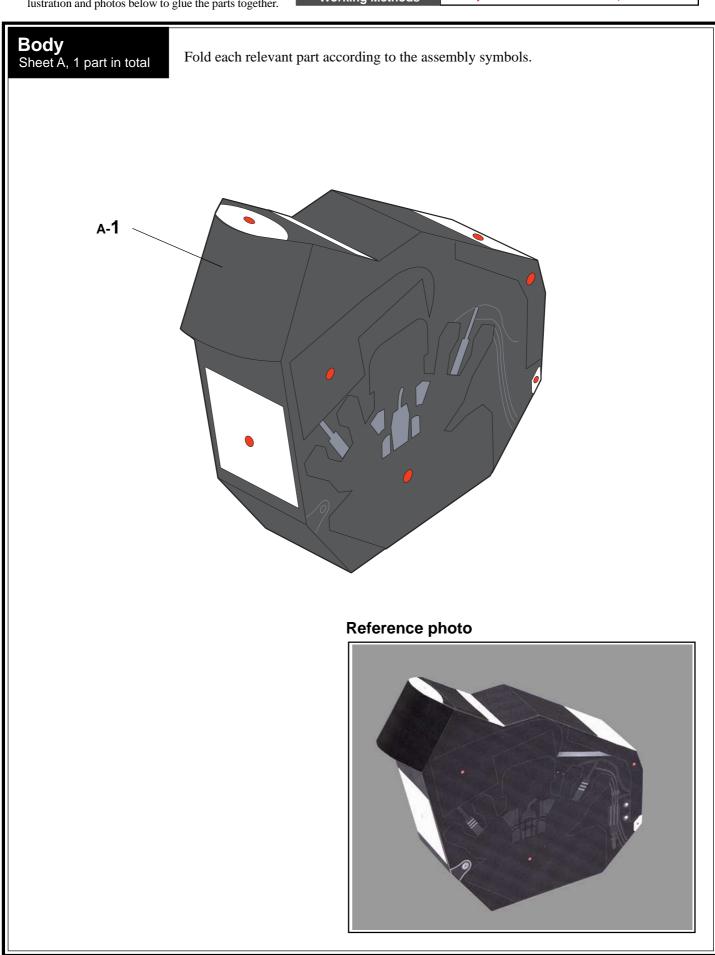
# Assembling the Body

First, assemble each component by following the working method and markings. Then, refer to the illustration and photos below to glue the parts together.

1

Indication of Working Methods

Fold or Curve

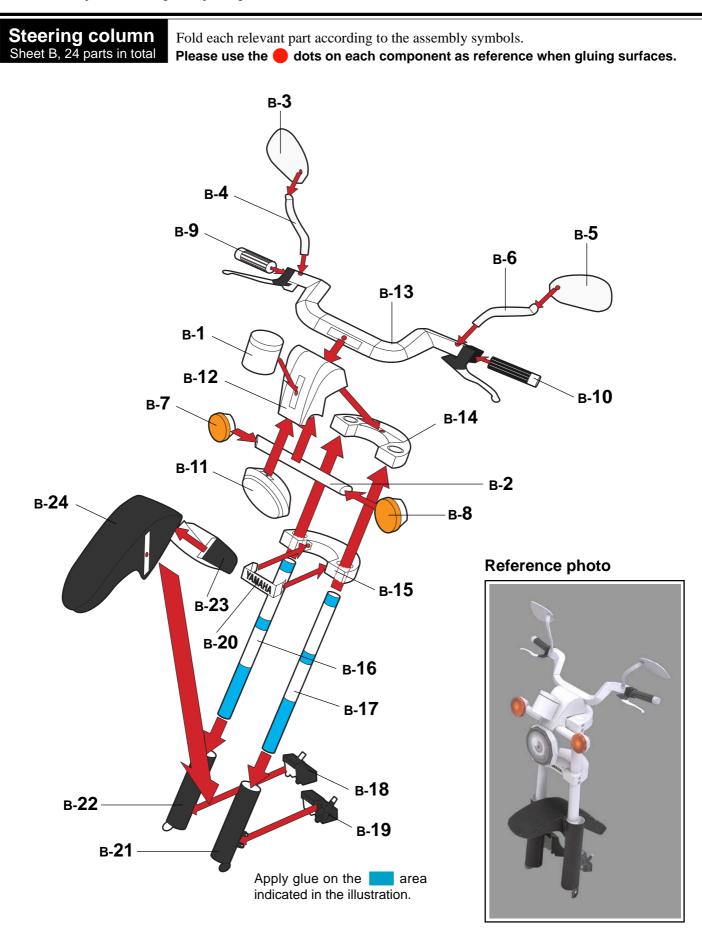


#### 2 Assembling the Steering Column

First, assemble each component by following the working method and markings. Then, refer to the illustration and photos below to glue the parts together.

Indication of Working Methods

Fold or Curve

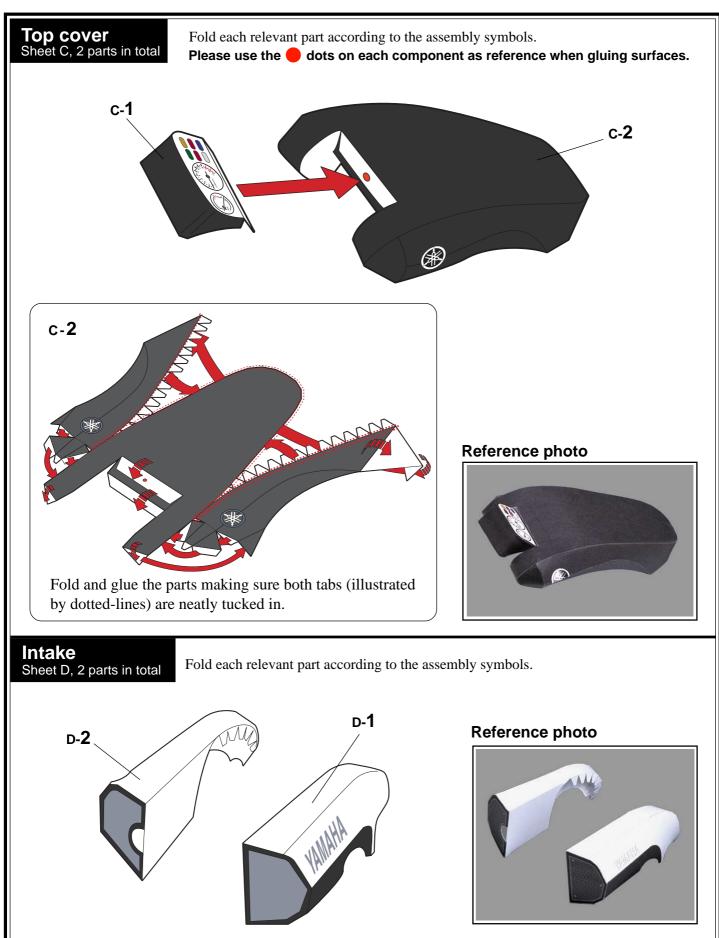


#### **3** Assembling the Top Cover and Intake

First, assemble each component by following the working method and markings. Then, refer to the illustration and photos below to glue the parts together.

Indication of Working Methods

Fold or Curve



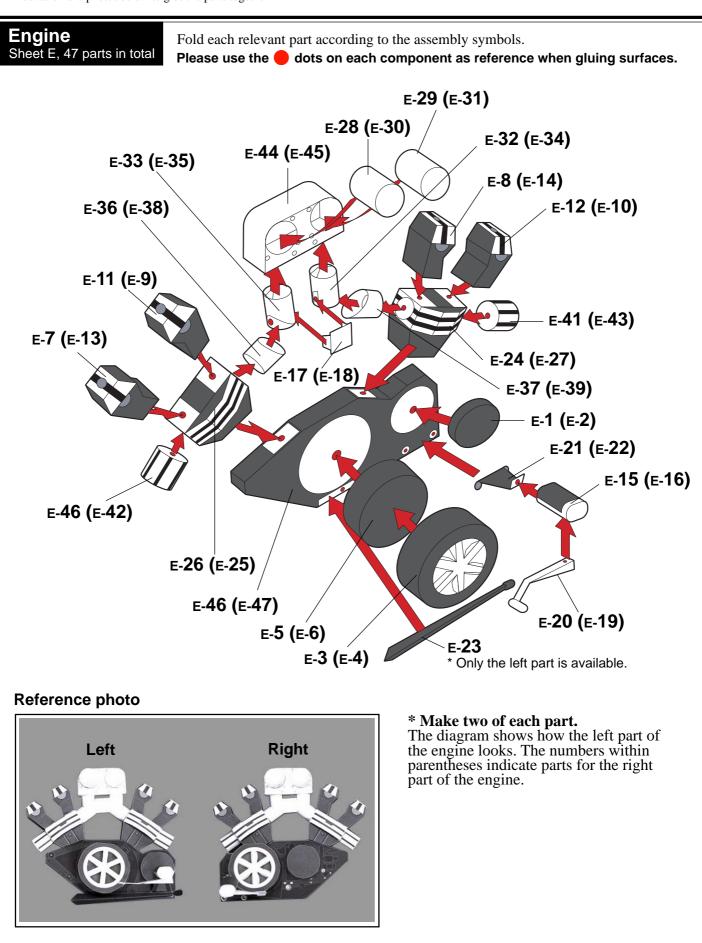
# 4 Assembling the Engine

First, assemble each component by following the working method and markings. Then, refer to the illustration and photos below to glue the parts together.

Indication of Working Methods

Glue

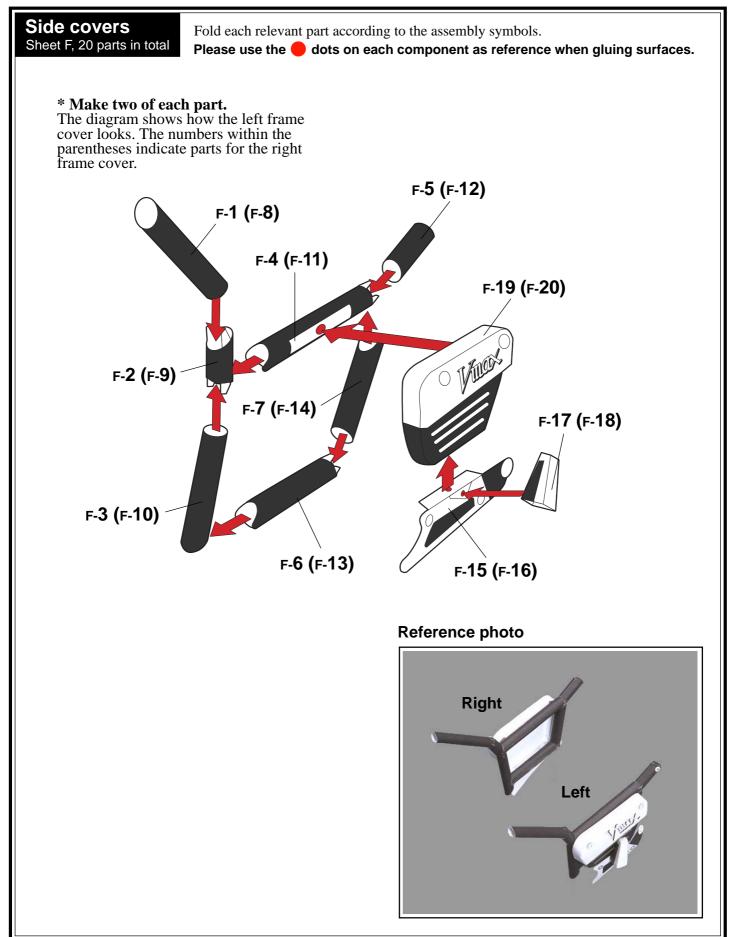
Fold or Curve



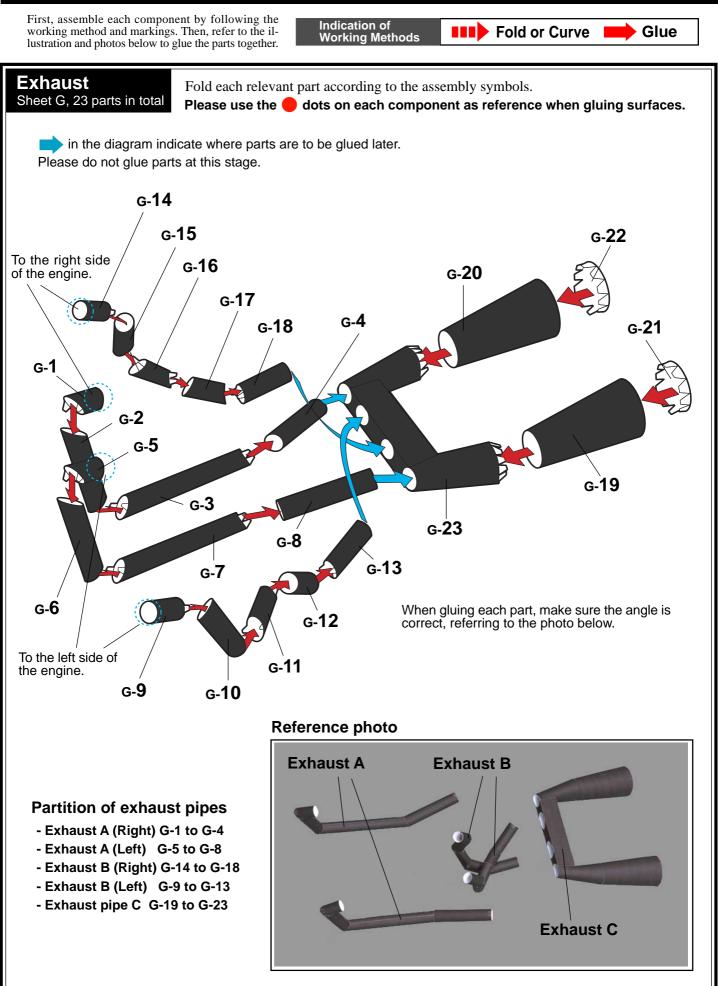
#### **Assembling the Side Covers** 5

First, assemble each component by following the working method and markings. Then, refer to the illustration and photos below to glue the parts together.

Indication of Working Methods Fold or Curve



### 6 Assembling the Exhaust

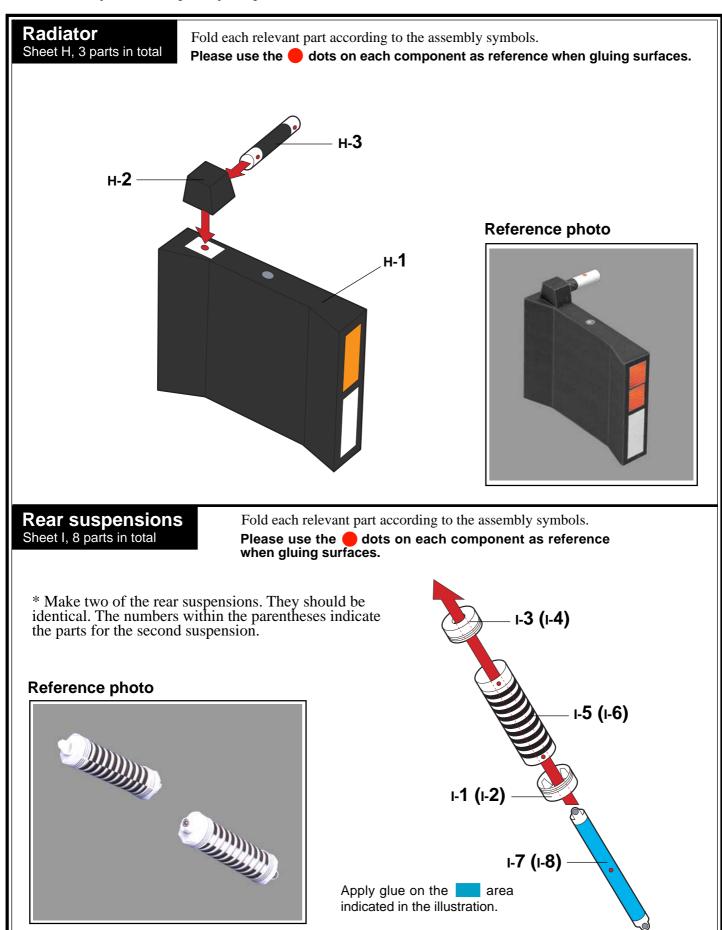


#### 7 Assembling the Radiator and Rear Suspensions

First, assemble each component by following the working method and markings. Then, refer to the illustration and photos below to glue the parts together.

Indication of Working Methods

Fold or Curve

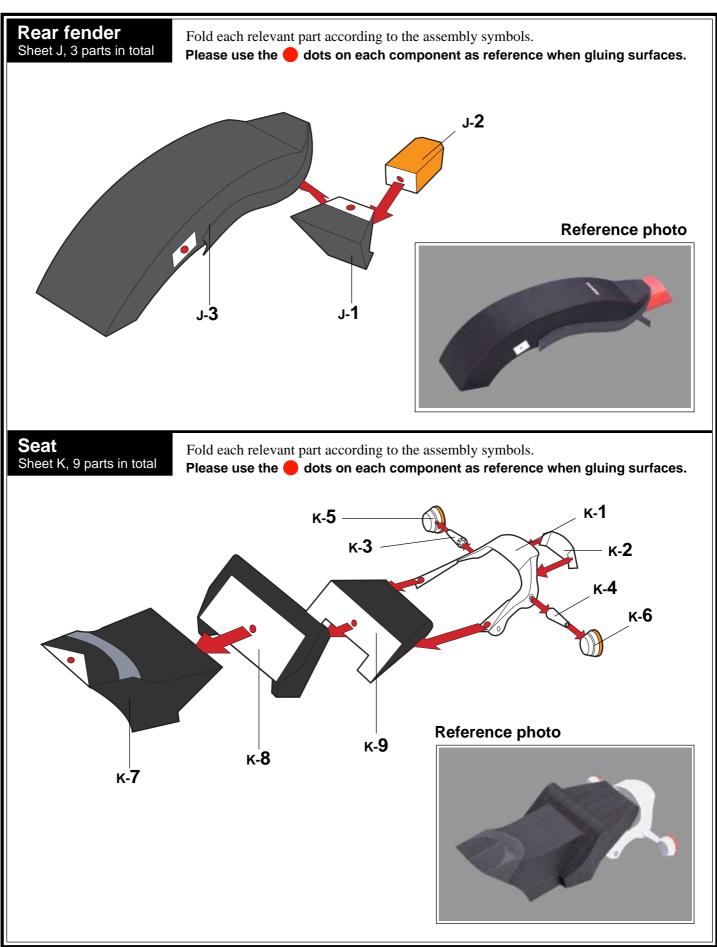


### 8 Assembling the Rear Fender and Seat

First, assemble each component by following the working method and markings. Then, refer to the illustration and photos below to glue the parts together.

Indication of Working Methods

Fold or Curve

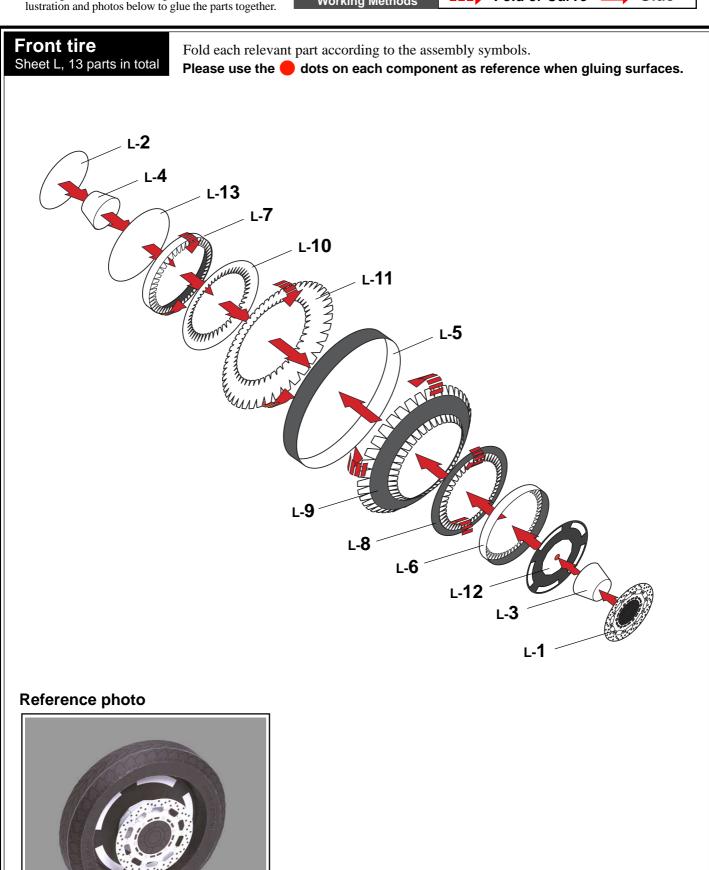


## **9** Assembling the Front Tire

First, assemble each component by following the working method and markings. Then, refer to the illustration and photos below to glue the parts together.

Indication of Working Methods

**Fold or Curve** 

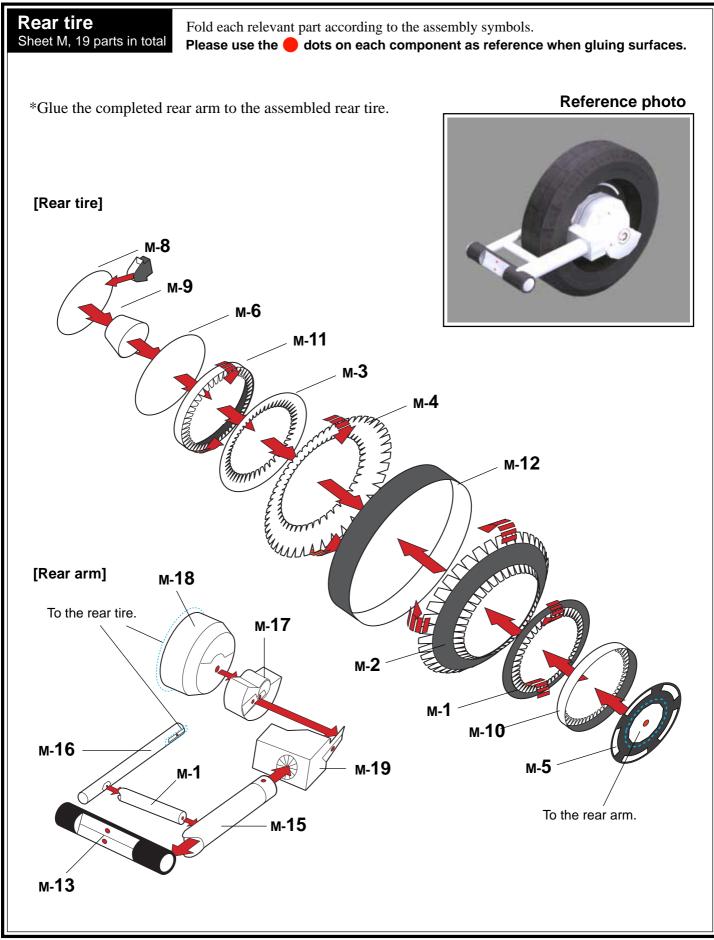


#### 10 Assembling the Rear Tire

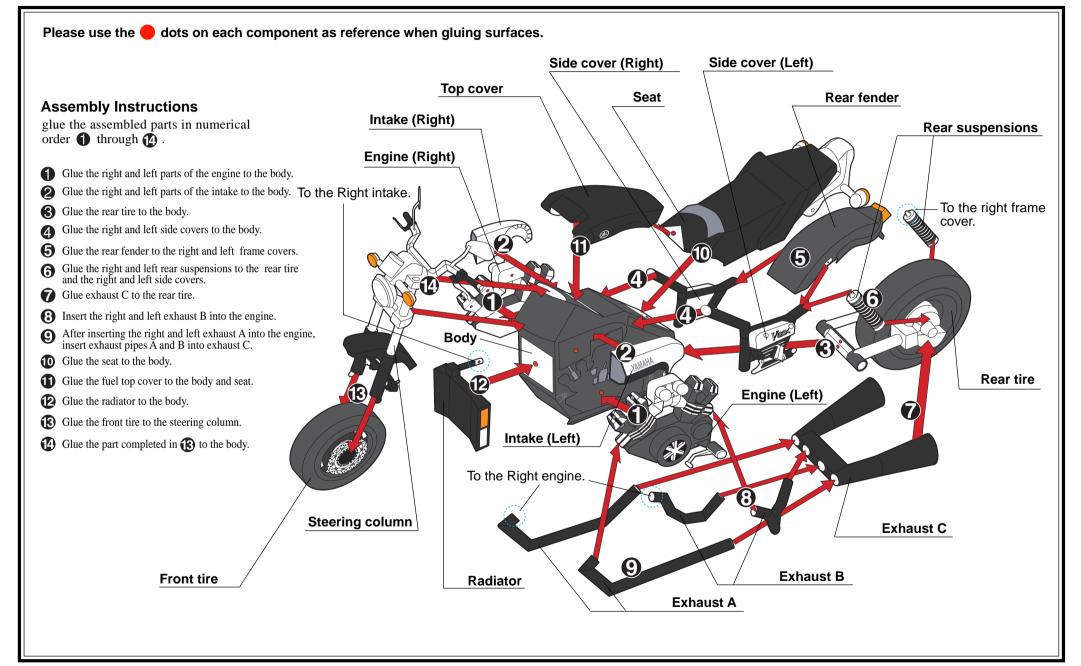
First, assemble each component by following the working method and markings. Then, refer to the illustration and photos below to glue the parts together.

Indication of Working Methods

Fold or Curve

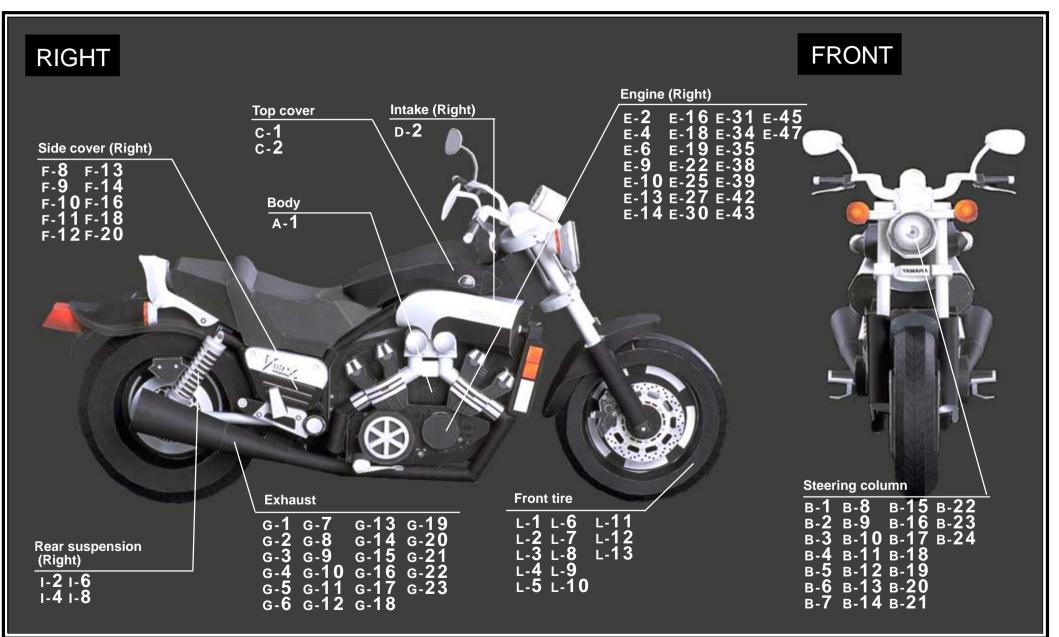


### 11 Finish



## **12 Assembled Model and the List of Parts**

Please refer to the photo below when attaching each component.



### **12 Assembled Model and the List of Parts**

Please refer to the photo below when attaching each component.

