

Rare Animals of the World**Vol.4****Great Indian Rhinoceros****Assembly Instructions**

Thank you for downloading this paper craft model of the Great Indian Rhinoceros. By matching the names and numbered parts in the instructions, you and your family can complete a paper craft model of this rare and beautiful animal.

- Assembly instructions: Seven A4-sized sheets.
- Paper craft: Three A4-sized sheets with 13 parts in all

These instructions apply only to the "Great Indian Rhinoceros".
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).

1 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).

■ 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 Advice

*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 will cause the paper to wrinkle.

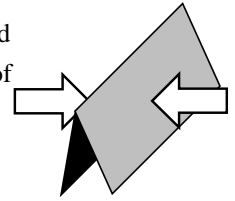
*Before beginning assembly, test adhesive amounts on extra paper.

*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

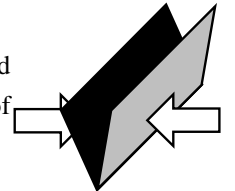
————— Solid lines

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



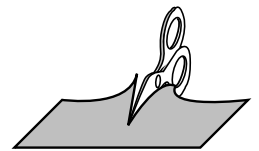
- - - - - Broken lines

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

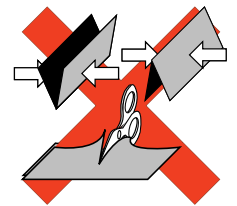


..... Dotted line

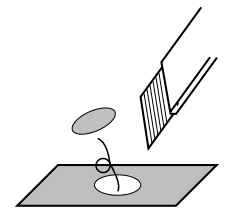
Cut along these lines.



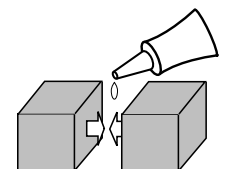
Do not fold or cut the parts marked X.



Cut out parts marked with an asterisk(*).



Red dots are the reference positions for gluing surfaces.



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

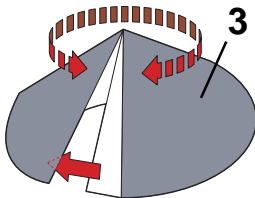
Indication of Working Methods

 Fold or Curve  Glue

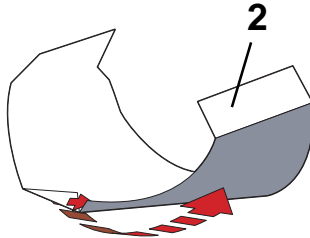
Instructions for Great Indian Rhinoceros

1. Horn and Lower Jaw Fold each relevant part according to the assembly symbols.

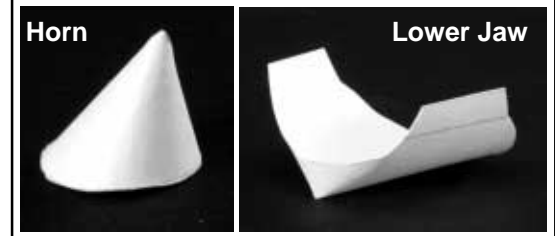
Horn



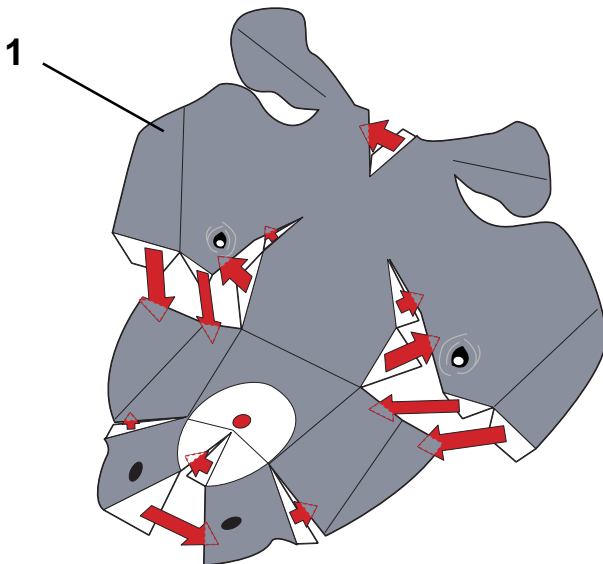
Lower Jaw



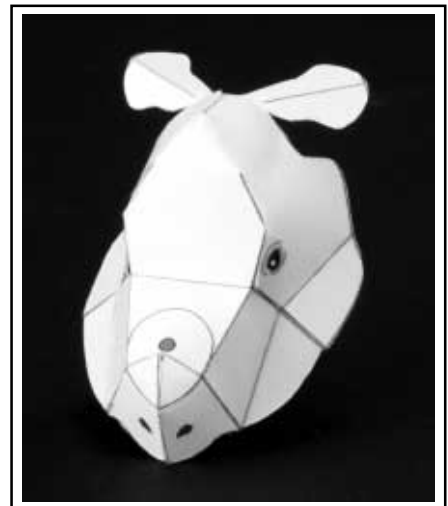
Reference photo



2. Head Fold each relevant part according to the assembly symbols.



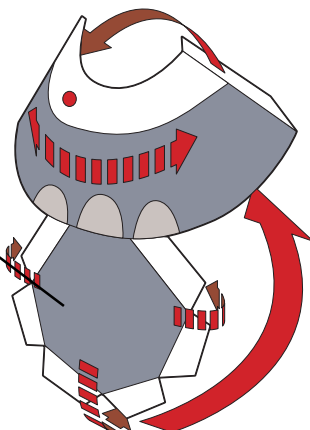
Reference photo



3. Hooves Fold each relevant part according to the assembly symbols.

* Make four hooves.

- Right fore hoof [9]
- Left fore hoof [10]
- Right hind hoof [11]
- Left hind hoof [12]



Reference photo



3 Assembly

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

Indication of Working Methods



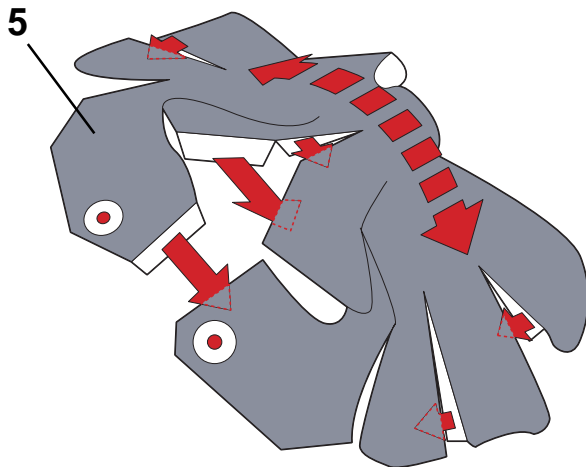
Fold or Curve



Glue

Instructions for Great Indian Rhinoceros

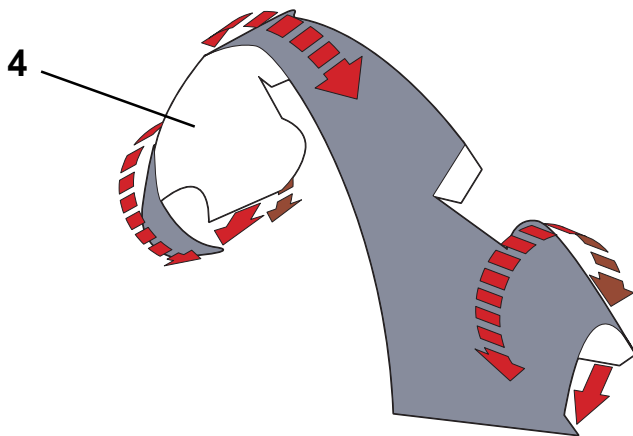
4. Shoulder Fold each relevant part according to the assembly symbols.



Reference photo



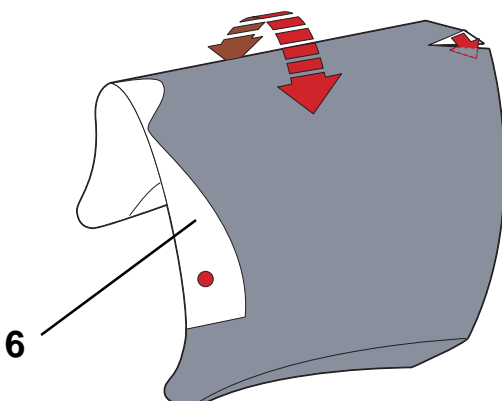
5. Foreleg Fold each relevant part according to the assembly symbols.



Reference photo



6. Back Fold each relevant part according to the assembly symbols.



Reference photo



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

Indication of Working Methods



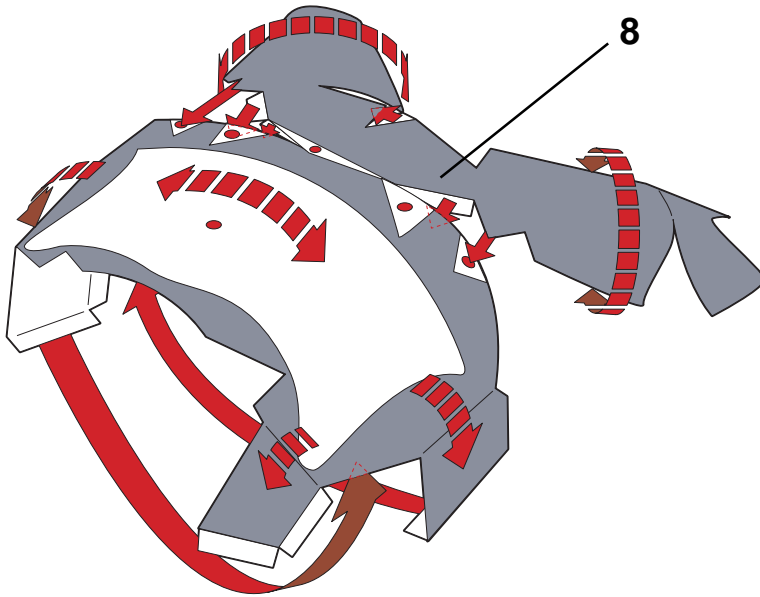
Fold or Curve



Glue

Instructions for Great Indian Rhinoceros

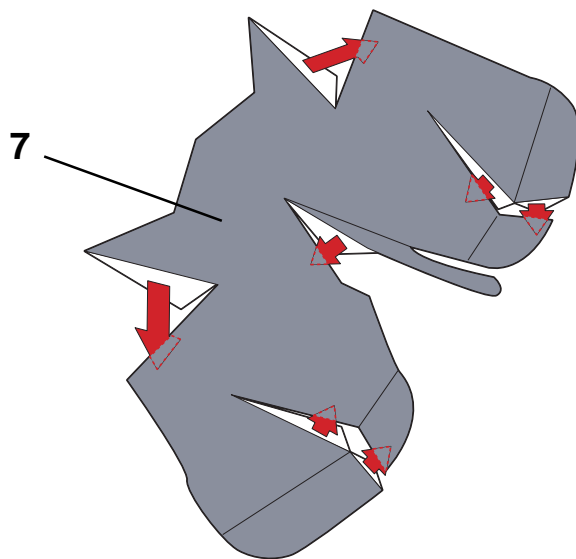
7. Trunk Fold each relevant part according to the assembly symbols.



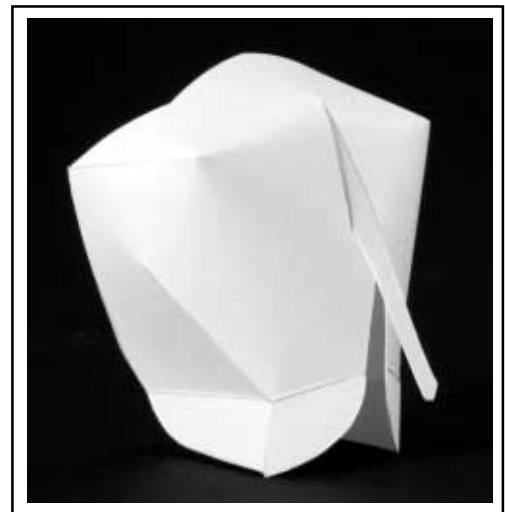
Reference photo



8. Loin Fold each relevant part according to the assembly symbols.



Reference photo



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

Indication of Working Methods

 Fold or Curve  Glue

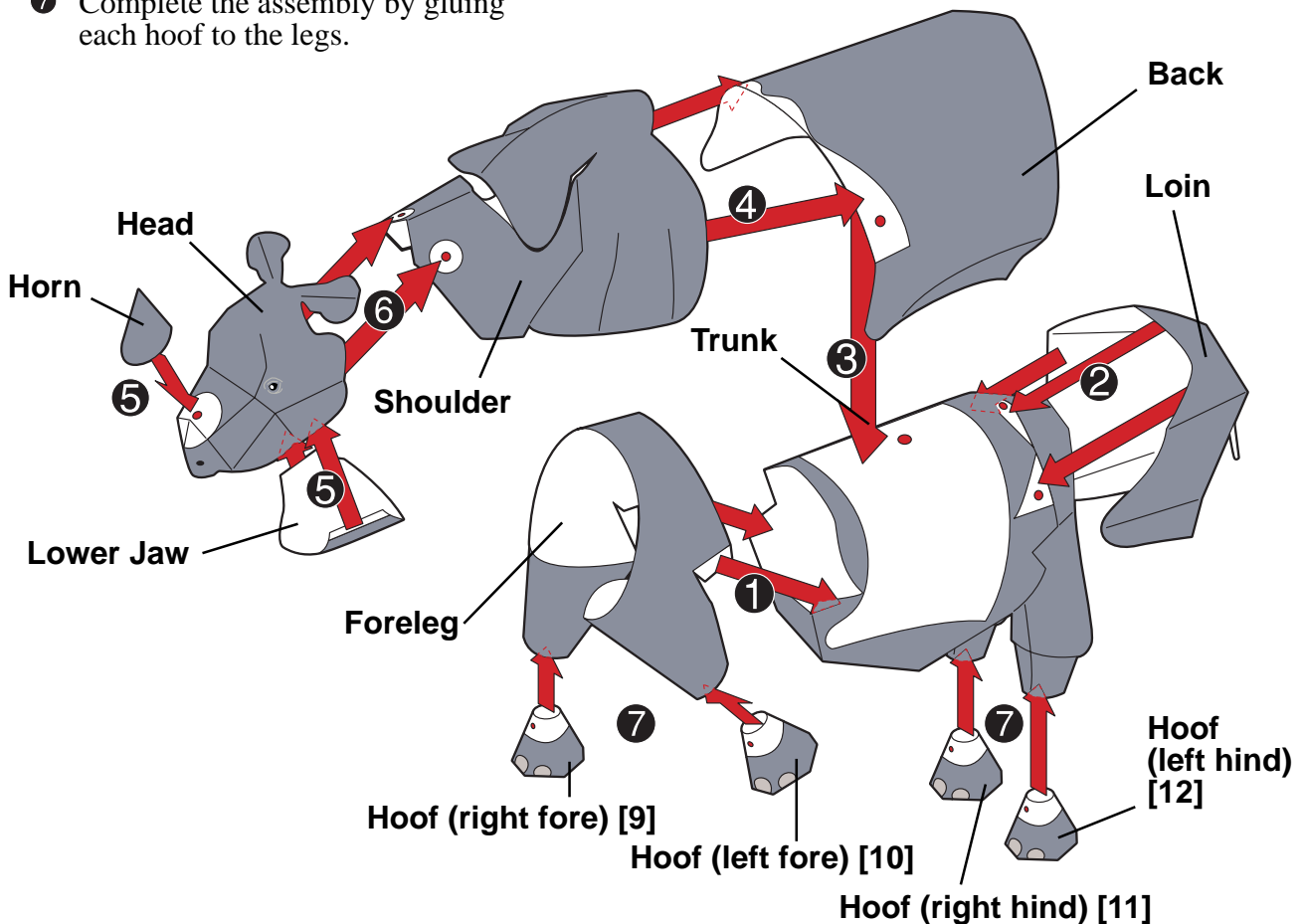
Instructions for Great Indian Rhinoceros

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

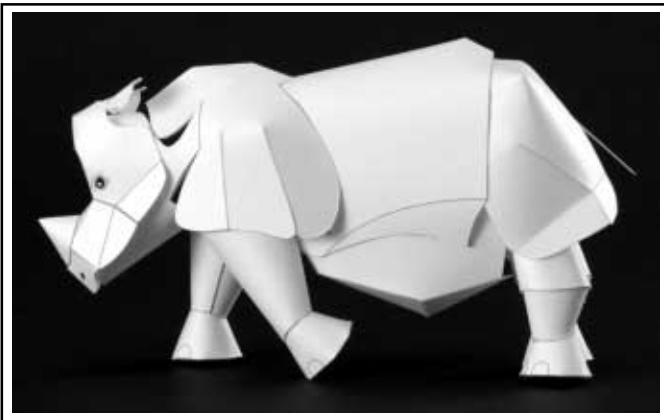
9. Finish Assemble according to steps ① through ⑦ .

Procedure

- ① Glue the foreleg to the trunk.
- ② Glue the loin to the trunk.
- ③ Glue the back to the trunk.
- ④ Glue the shoulder to the back.
- ⑤ Glue the lower jaw and horn to the head.
- ⑥ Glue the completed section in ⑤ to the head.
- ⑦ Complete the assembly by gluing each hoof to the legs.



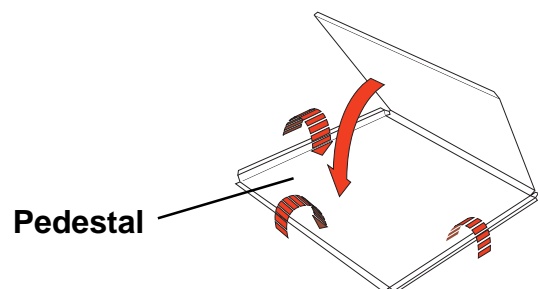
Reference photo



Pedestal

* Display the completed sculpture on the pedestal.

Assemble the platform by gluing together the indicated surfaces.



4 Completion

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



Colored Great Indian Rhinoceros

Photo of realistically colored paper sculpture.



Uncolored Great Indian Rhinoceros

Uncolored sculpture with textured paper.



Rare Animals of the World - Great Indian Rhinoceros

Unlike other species of rhinoceroses, the great Indian rhinoceros grows only a single horn composed of hardened skin and is called the "single-horned rhinoceros". It is believed that the species' physically unique characteristics inspired the advent of the legendary unicorn. The species is also called the "armored rhinoceros", due to its hard skin resembling armor plates covering the whole body. The great Indian rhinoceros inhabits marshy areas and dry forests in India and Nepal, feeding mainly on tree branches and grasses. Suffering from deforestation due to land development and poaching for its horn and skin, the Indian rhinoceros has drastically decreased in number over the years. However, the species has again been gradually increasing under man's protection and it is currently believed that approximately 2,000 individuals exist.