Origami Sharing Series NO.09 Total 36th Flying Stag Beetle CP

Origami students Takayama CP origami opening number 2018-05-26

The drawings in this issue are provided by Zhoyou, but I do n't know which master the original author is, just to help crack it. If a friend knows the original author, please leave a message to me, then we salute the original author together!

As a May issue, first of all because it is still a beetle, and then its spread wings ……
In fact, some netizens asked me to talk about this work a long time ago, mainly because I wanted to put it in the beetle space, so it was delayed for several months, but I believe that the discount friend will not blame me😊

Earlier we talked about the beetles in many stages, with different forms. In May we will continue the beetles, and in June we will end the beetle part. In July we strive to start a new series, the mantis.

Well, the spoiler will say that. Who knows what will happen to the plot, let's take a look at the following drawing!

The following figure is a detailed enlarged view of the upper left corner, and the opposite is the same on the right. Please make up your own brain.

Before converging, it is necessary to say the following points of knowledge: the connection of wings and back, that is, the interlaced lines between several consecutive figures in the middle of the picture, usually with me to today's orbital friends should be many snake belly I all know, but I still need to take a separate picture of this kind of drawings with continuous graphics interlaced and continuous peaks and lines. Now, please take out a small piece of paper and put some grid on it. Let's make the right half wings together.
Plaid

When the next two pictures were taken, I came across, maybe I did n't get my camera right, ha

Return to perspective, horizontal break

Here we only deal with the line drawing part, the clip part is gone.

The following aggregation must pay attention to the staggered lines. Some cannot be used during aggregation. Only after the peak in the middle of the last wing is folded will the peaks and valleys appear.

In the figure below, the middle line is the same as the peak line on both sides. In the future, when you encounter this situation, you must also consider whether it is the peak break that is only done after the final aggregation.

Below, the last part is pulled out from the middle. Of course, there is a small triangle in the whole picture to be done during the final shaping. Please don't forget it!

Next, please prepare a new sheet of paper with two colors, and start!

We still have to start from the center

This time we fold into a few more layers as shown above

Here we first complete the sawtooth structure

After the zigzag structure, the grids on both sides are closed.

Complete the following structure first

Next complete the side

As shown below, start to process the legs on both sides.

Dealing with our current knowledge

Below, let's deal with the lower front legs and a few small branches.

At the same time, the special lines in the upper and middle boxes are aggregated first.

The following picture is the last flip adjustment in CP

At this point, we need to pull the two wings mentioned in the knowledge point, which are the two points in the picture, out of the cross.

So far, all the CP lines have been aggregated, so please organize it yourself!