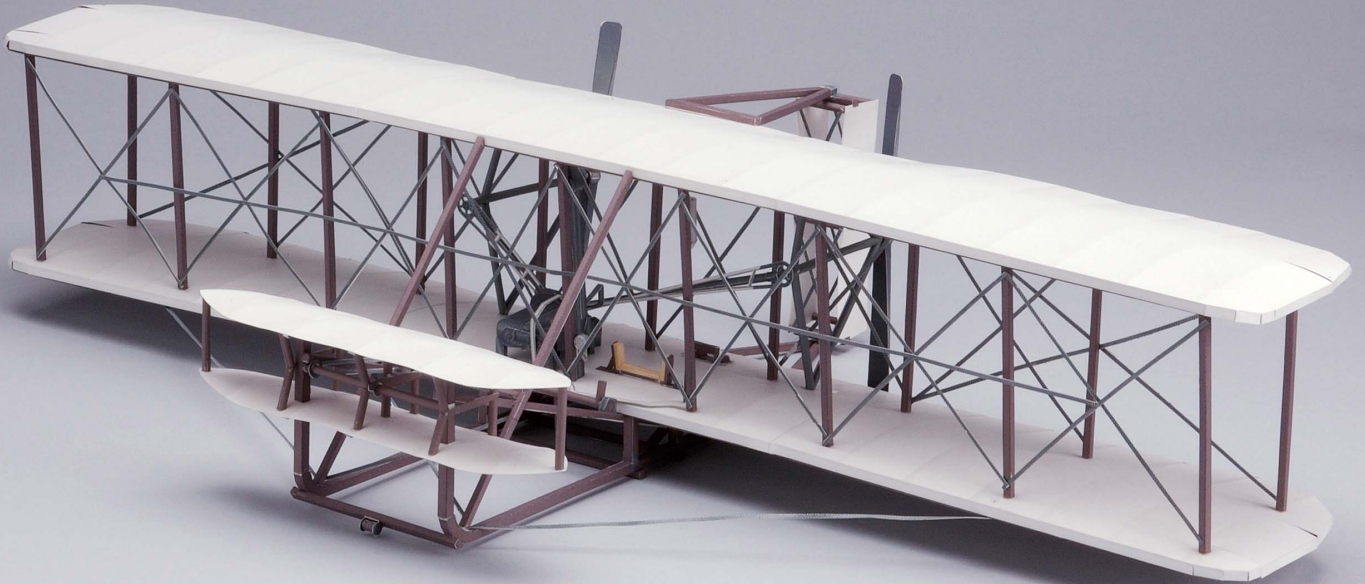


EPOCH PAPER CRAFT

WRIGHT FLYER

- Assembly Instructions -



By assembling all parts referring to the symbols on the parts sheets and the assembly instructions, a paper craft model faithfully reproducing the "WRIGHT FLYER" is completed.

- **Assembly instructions: Twelve A4-sized sheets.**
- **Paper craft: Twenty-one A4-sized sheets with 298 parts in all**

These **Assembly instructions** apply only to the "WRIGHT FLYER."

Please download the parts sheets separately.

These Paper Craft parts are easier to work with when printed out on strong, thick paper (Paper Weight in gsm: 127.9gms ~ 157.0gms, Thickness: 0.18mm ~ 0.22mm)

Note: The copyright of this paper craft belongs to MUKOUYAMA KU-KAN.



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1 To begin

■ Tools and materials needed

●Ruler ●Scissors ●Cutter knife ●Cutter mat (A4 size or larger) ●Stylus pen (for making folds) ●Pencil ●Tweezers ●Quick-drying wood glue (adhesive) ●Brush (for glue) ●Wipe cloth (to wipe off excess glue from the brush) ●Wipe cloth (to wipe off excess glue from brush) ●Hand towel to clean fingertips ●Acrylic board and weight (to ensure a level crimp) ●Aluminum rod(to round the paper) ●Containers (for temporary storage of parts) ●Memo blocks (to use as a palette for applying glue to brushes)

■ 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.

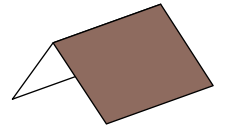
* As an adhesive, white wood glue is recommended. Avoid over application as this may cause the paper to wrinkle.

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

Basic working method and markings

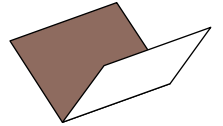
————— Solid lines

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



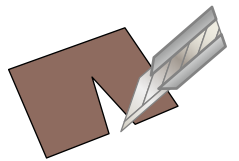
----- Broken lines

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

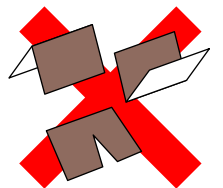


----- Dotted line

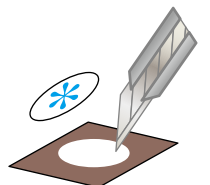
Cut along these lines.



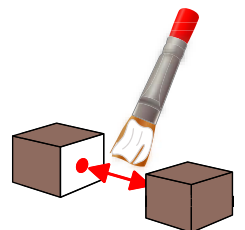
Do not fold or cut the parts marked X.



Cut out parts marked with an asterisk(*).

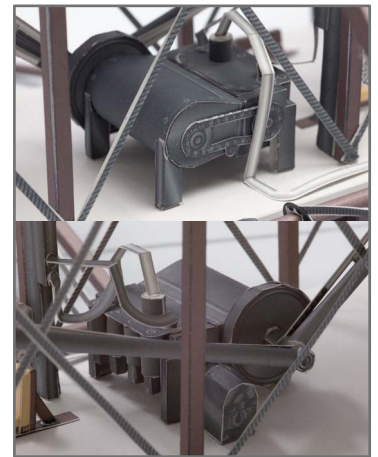
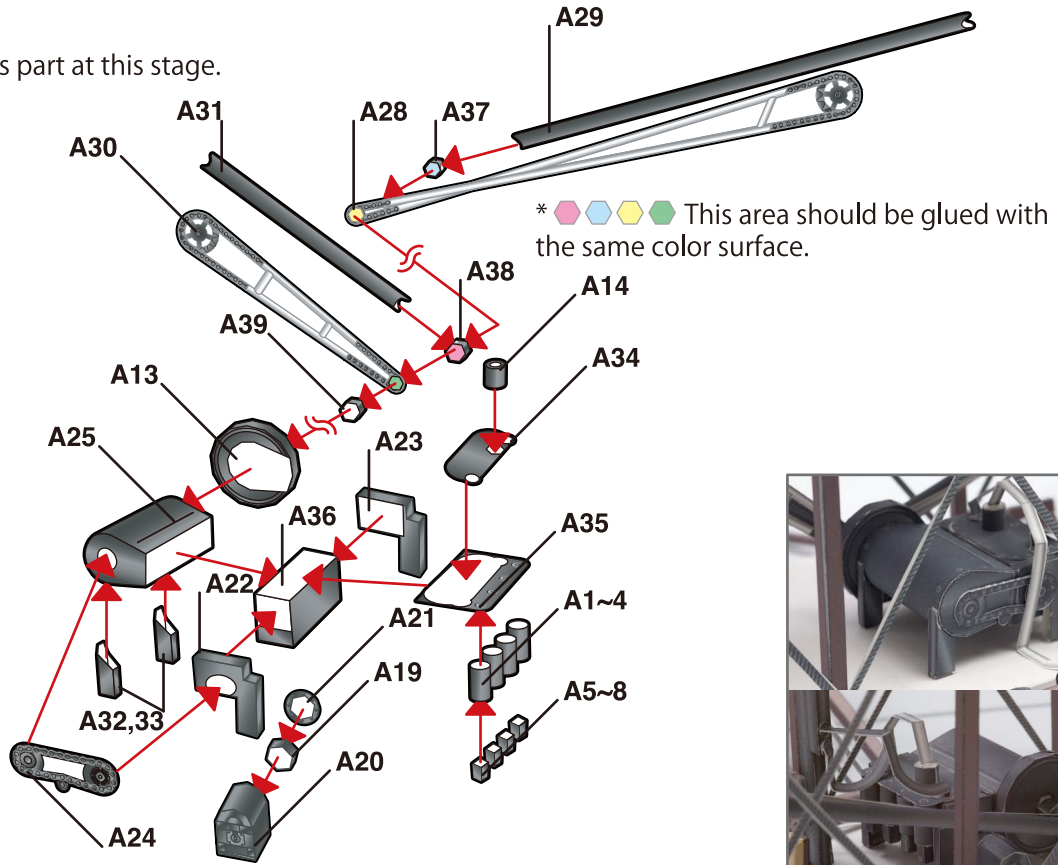


Red dots are the reference positions for gluing surfaces.

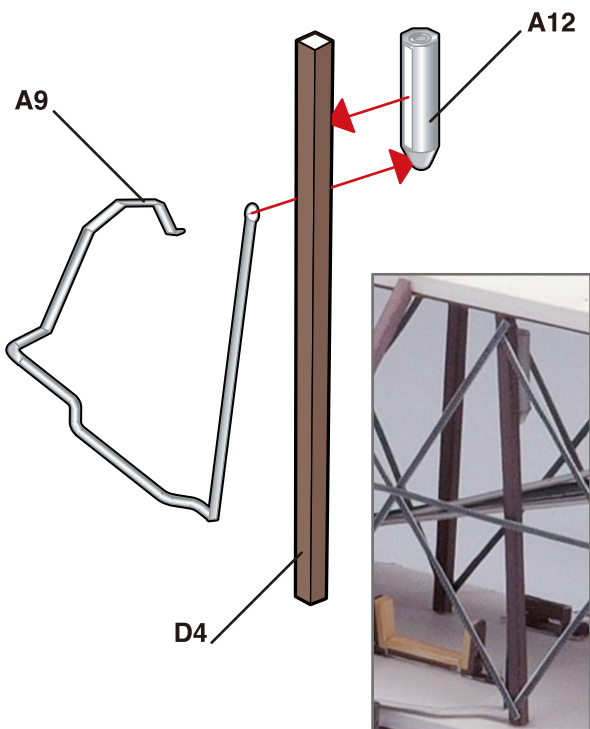


*Please refer to the MUKOUYAMA KU-KAN website TECHNIC for details on the crafting method.

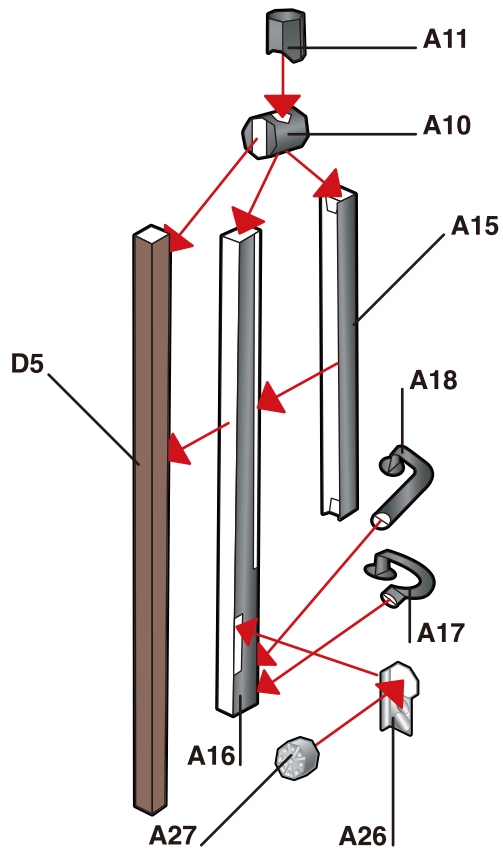
*  Do not glue this part at this stage.

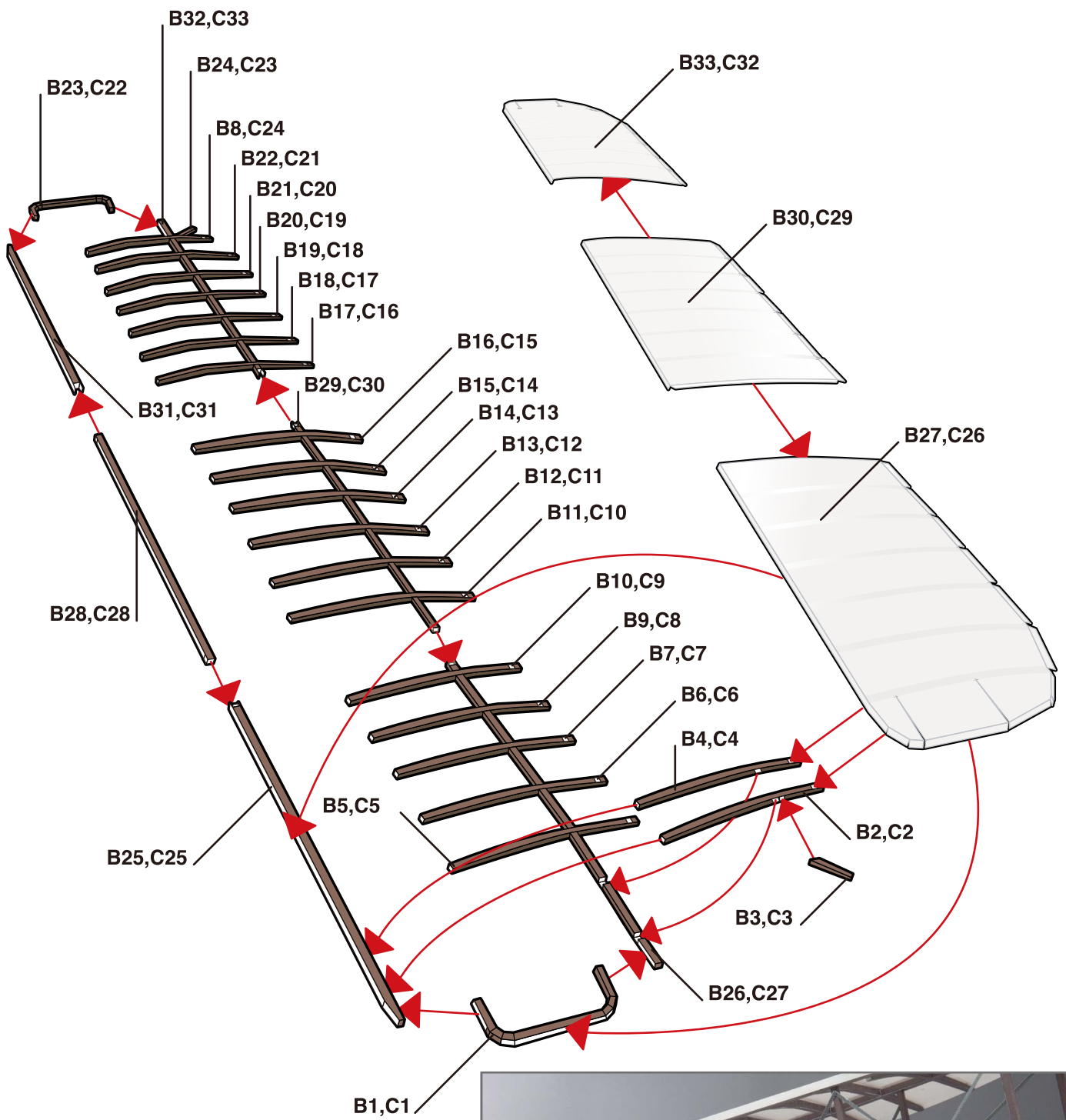


FUEL TANK

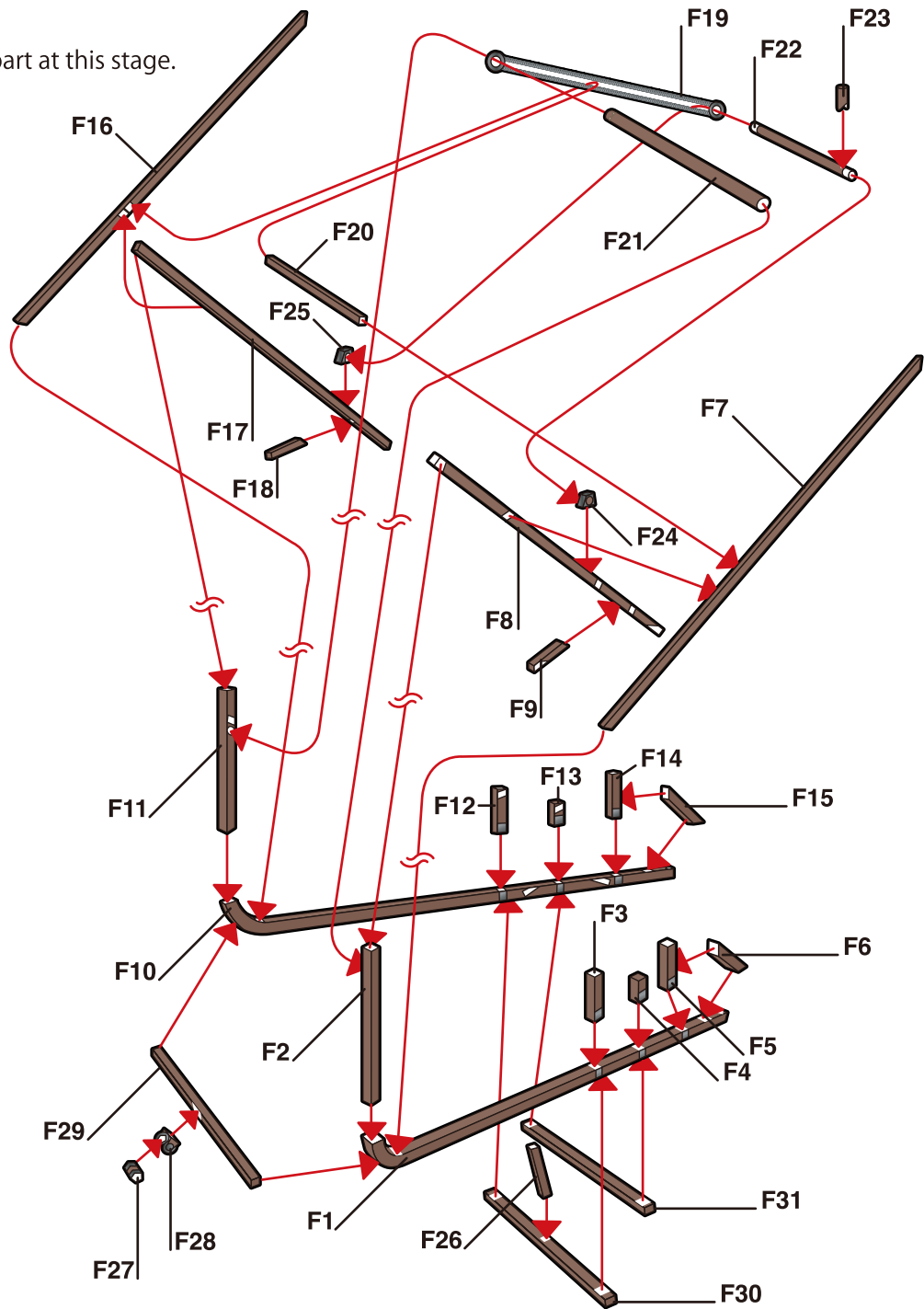


RADIATOR

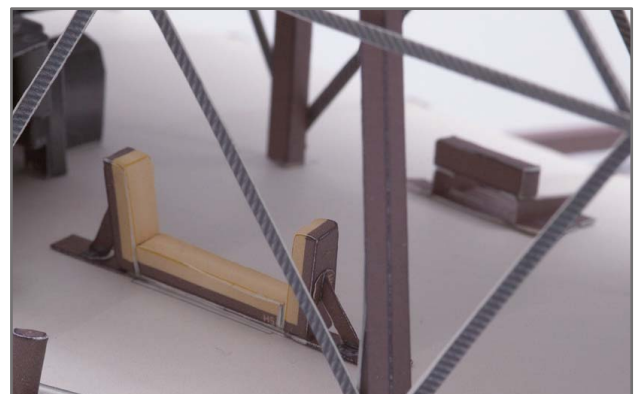
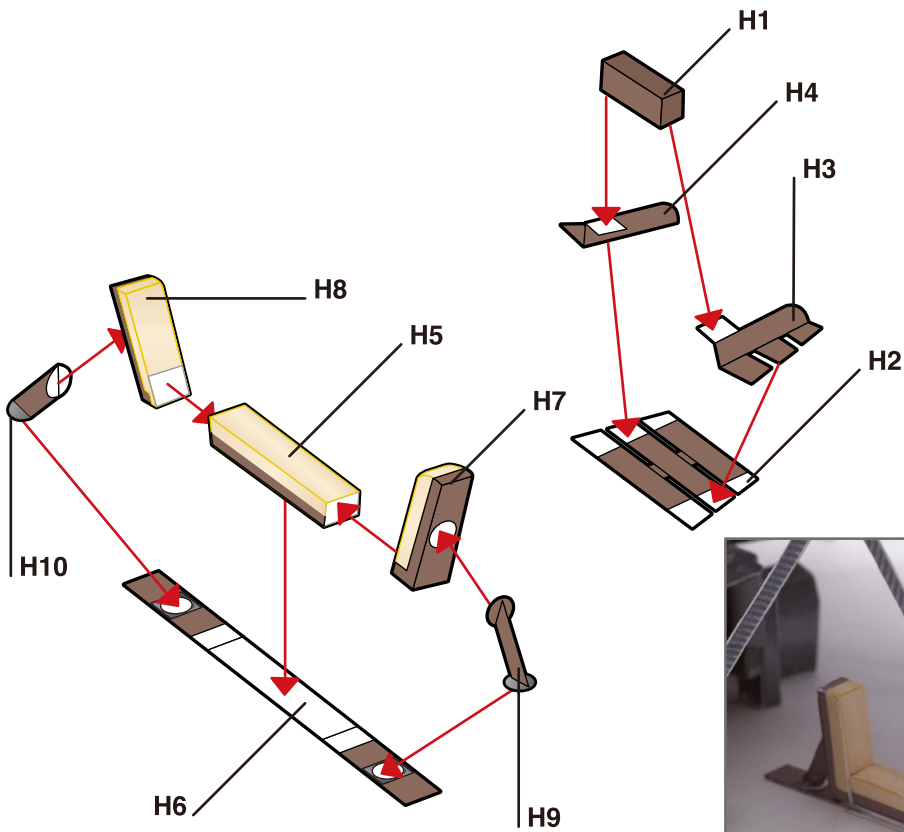
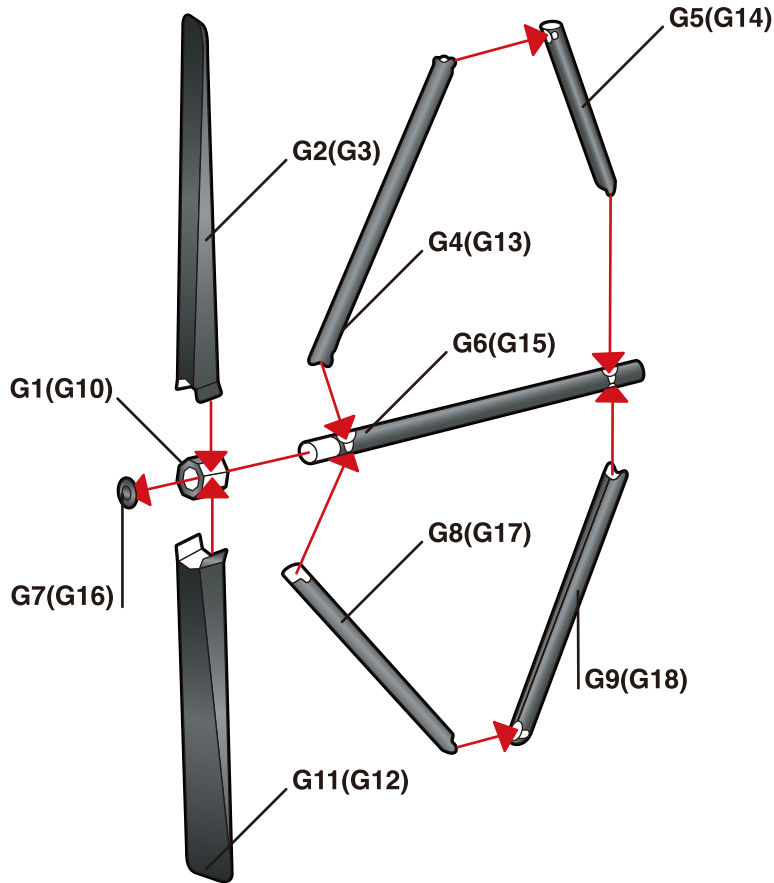


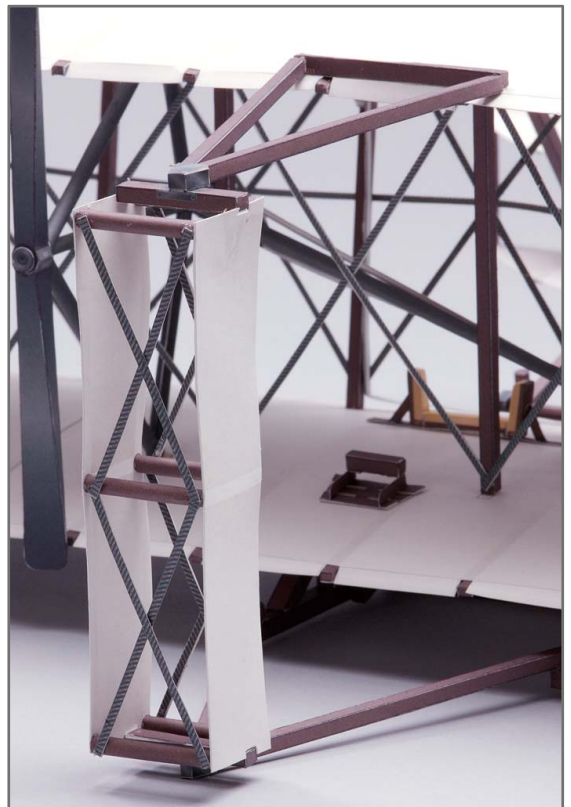
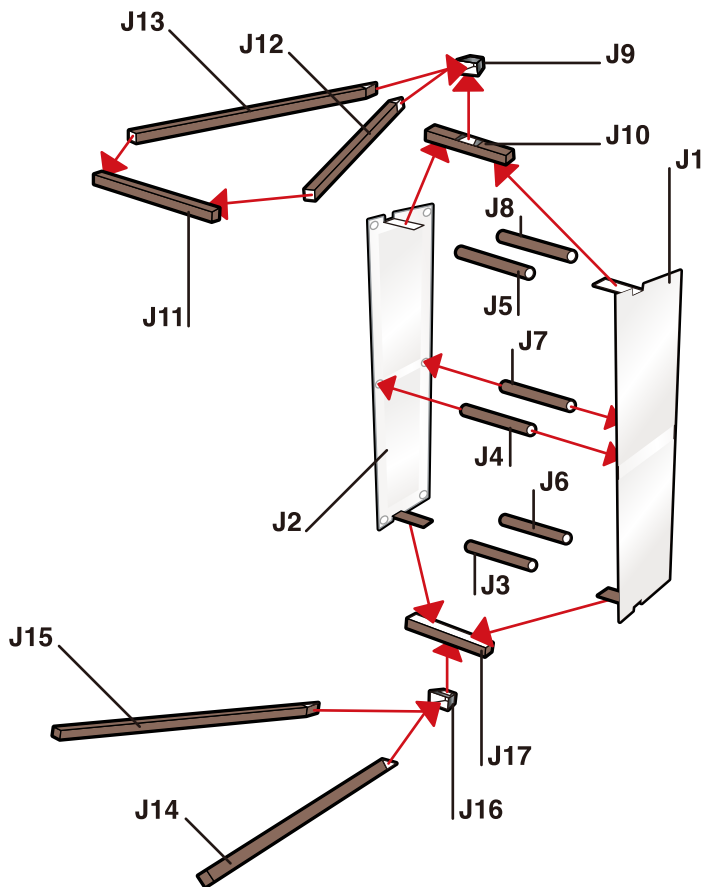
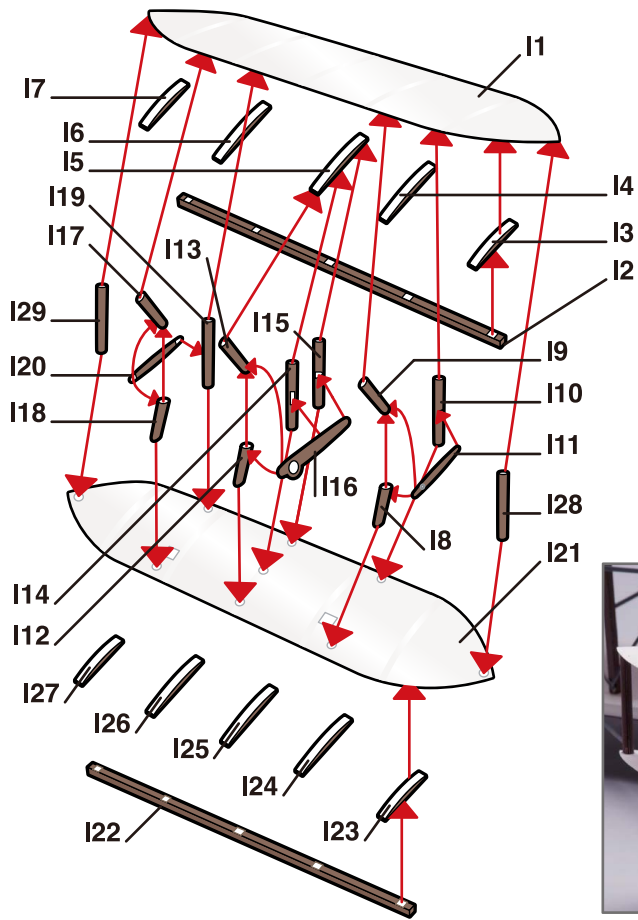


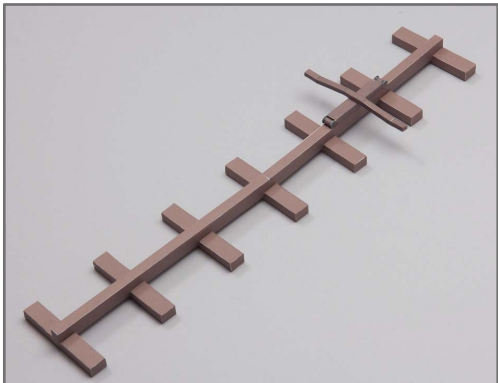
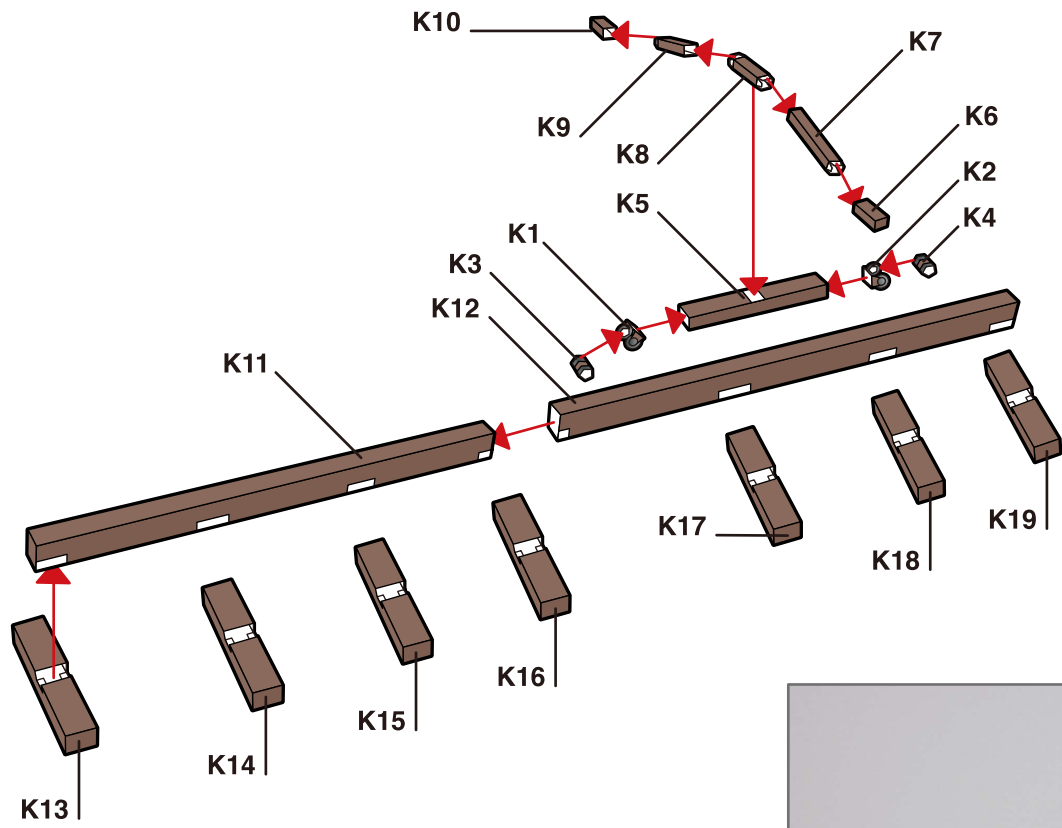
*  Do not glue this part at this stage.



* The numbers in parentheses () are the part numbers on the right side.

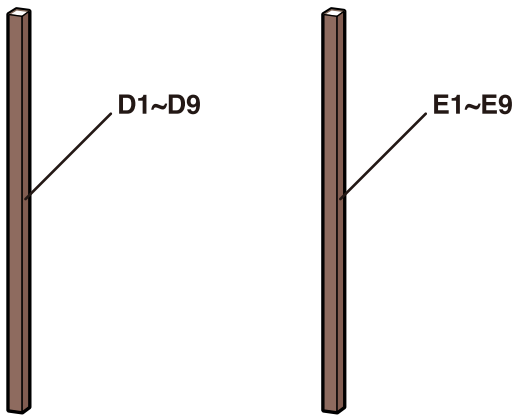


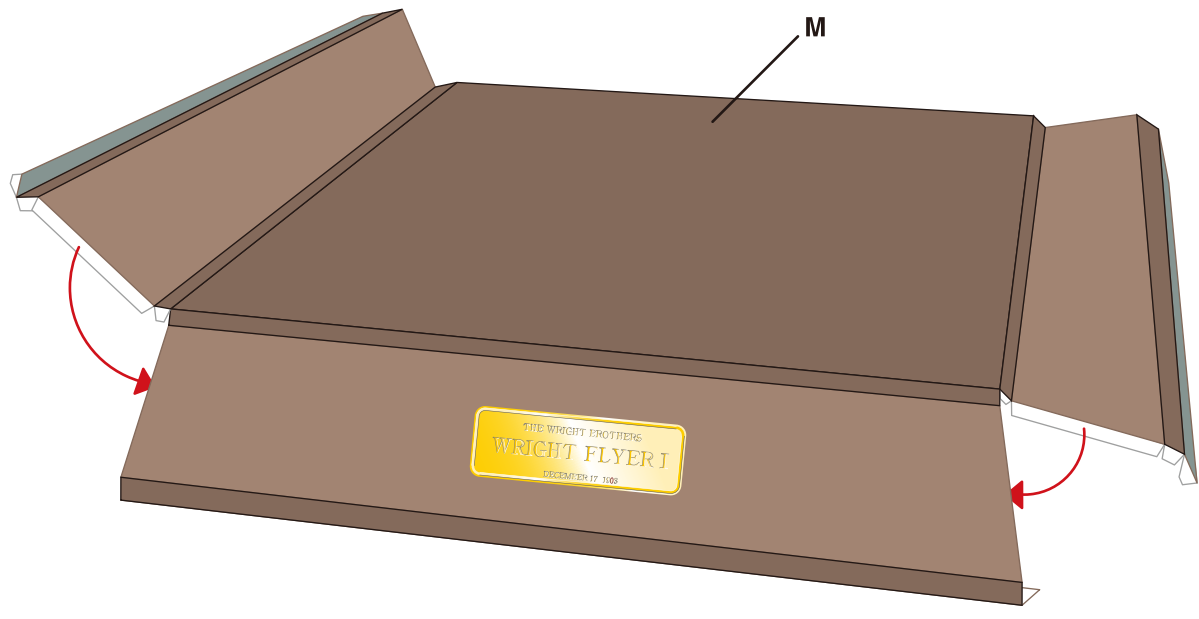
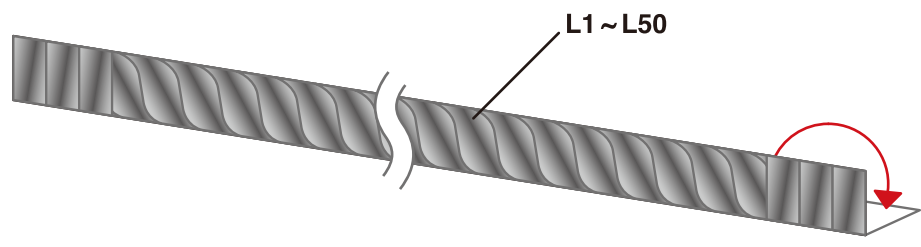




STRUT **D,E**

* D4 and 5 are already assembled, assemble the remaining posts (16 posts in total).

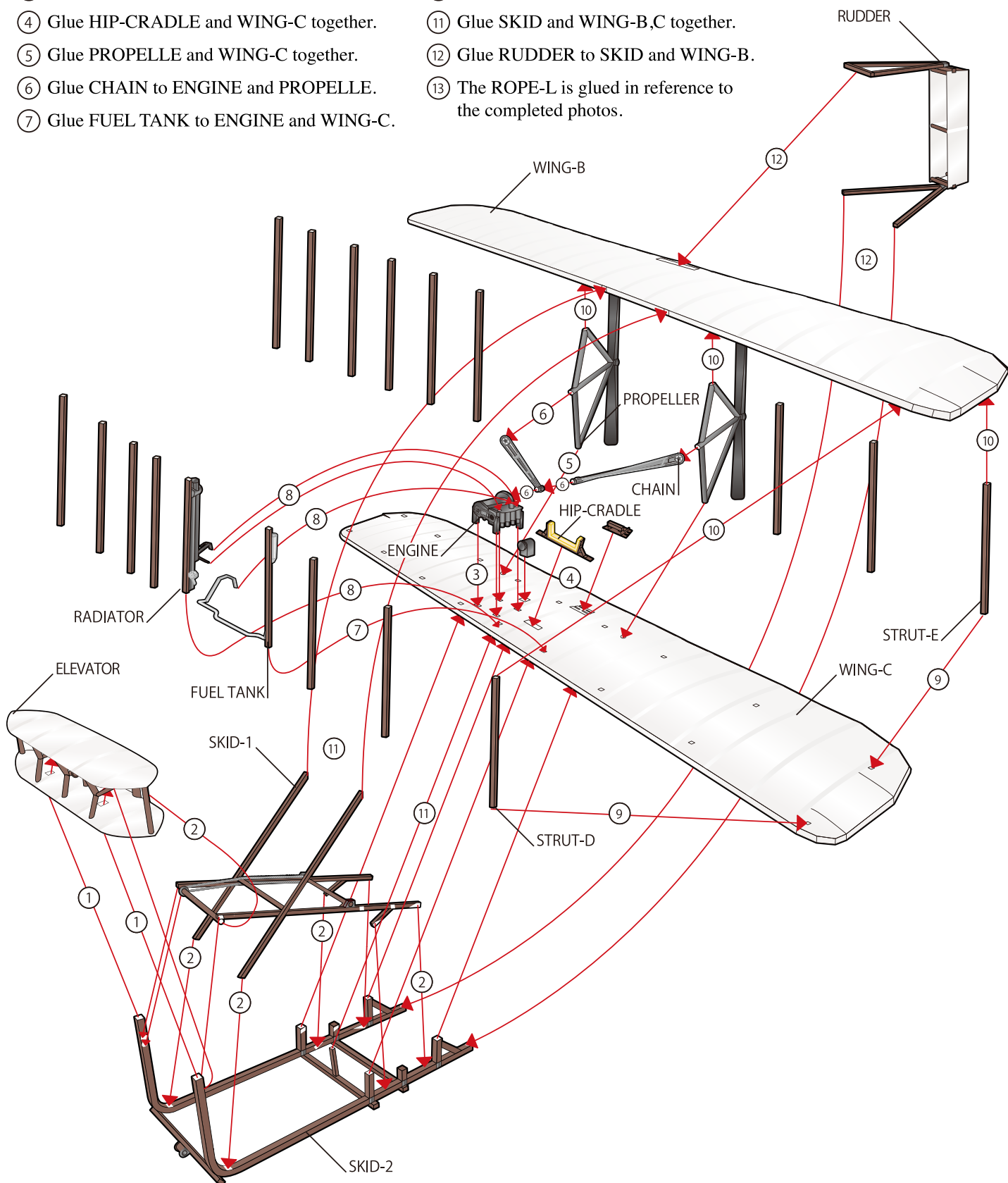




Please use the ● dots on each component as reference when gluing surfaces.

Glue them in the order of ① to ⑬ in the figure.

- ① Glue SKID-2 and ELEVATOR together.
- ② Glue SKID-1 and SKID-2 together.
- ③ Glue ENGINE and WING-C together.
- ④ Glue HIP-CRADLE and WING-C together.
- ⑤ Glue PROPELLE and WING-C together.
- ⑥ Glue CHAIN to ENGINE and PROPELLE.
- ⑦ Glue FUEL TANK to ENGINE and WING-C.
- ⑧ Glue RADIATOR to ENGINE and WING-C.
- ⑨ Glue STRUT D,E and WING-C together..
- ⑩ Glue STRUT and PROPELLE to WING-B.
- ⑪ Glue SKID and WING-B,C together.
- ⑫ Glue RUDDER to SKID and WING-B.
- ⑬ The ROPE-L is glued in reference to the completed photos.



*Please enjoy decorating the completed WRIGHT FLYER on the RAIL or PEDESTAL-M.

