



BRITISH AIRWAYS

This British Airways Boeing 747-400 papercraft is modelled on the British Airways plane of the same name. The red and blue mark on the nose, referred to as the Speedbird, is the British Airways (BA) logo mark. The design of the mark has undergone changes over the years, however, the name "Speedbird" has remained the same since the days of BOAC, which was a predecessor of BA. Even today, air traffic controllers and pilots refer to BA planes not as British Airway but as "Speedbirds" in communications. The exterior view of the Boeing 747 is characterized by a two-story cabin. The cockpit is located at the front tip of the second floor, making the pilot's eye line 8m above the ground. The first floor has no cockpit but is wholly used for passenger seating, and the shape of the pointed tip can be seen from the inside.

The Boeing 747-400 measures 70.6m in length, with a 64.4m wingspan and height of 19.4m. Its maximum takeoff weight is 412.8 tons, and it can cover distances of 14,205 km.

Front



Over look



Side



Underside



Completed Model (Total length) About 490mm (Scale About 1:144)
(Total width) About 450mm

Pattern 14 pages (No.of Parts: 356)
Assembly Instructions 14 pages

This model was designed for Papercraft and may differ from the original in some respects.

*Build the model by carefully reading the Assembly Instructions, in the parts sheet page order.

Assembly Process

Attach the parts in order.

A1~L8 No. of Parts

You can choose to make either a grounded style (with wheels) or an in-flight style (without wheels) aircraft.

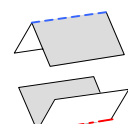
*Glue, scissors and other tools may be dangerous to young children so be sure to keep them out of the reach of young children.

Assembly Tip

- Small pieces will be easier to cut out if you fold along the lines first. Cut them out after you have folded them.
- Before gluing each piece, be sure to compare its shape to the corresponding surface to ensure it is the correct piece.

Folds & Marks

Trace along the folds with a ruler and a used pen (no ink) to get a sharper, easier fold.



Mountain fold line



Cut out

Valley fold line



Assemble in the direction indicated by the arrow

Glue spot

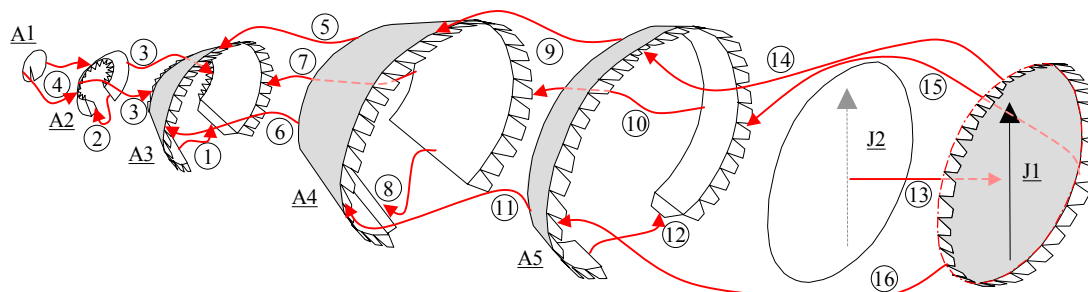
Each glue spot has a mark indicating how to attach it.

- Glue to the front of the other part
- Glue to the rear of the other part
- Glue within the same part
- Glue the rear of this part

Tools

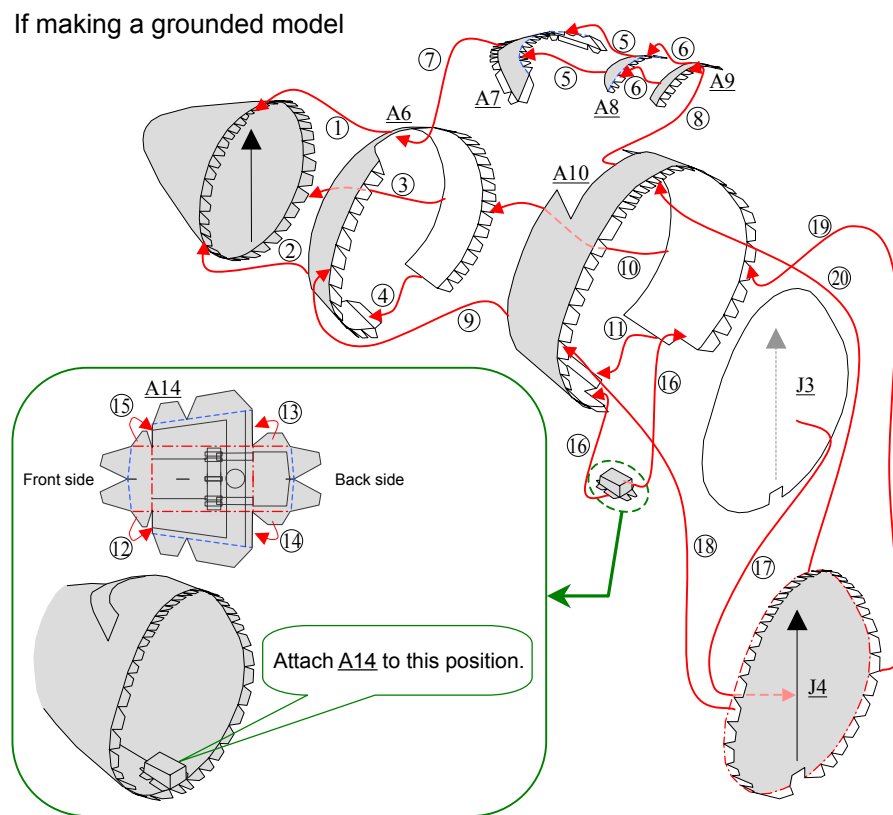
Scissors, glue (We recommend craft glue), ruler, tweezer, stencil pen, used pen (no ink).

1.

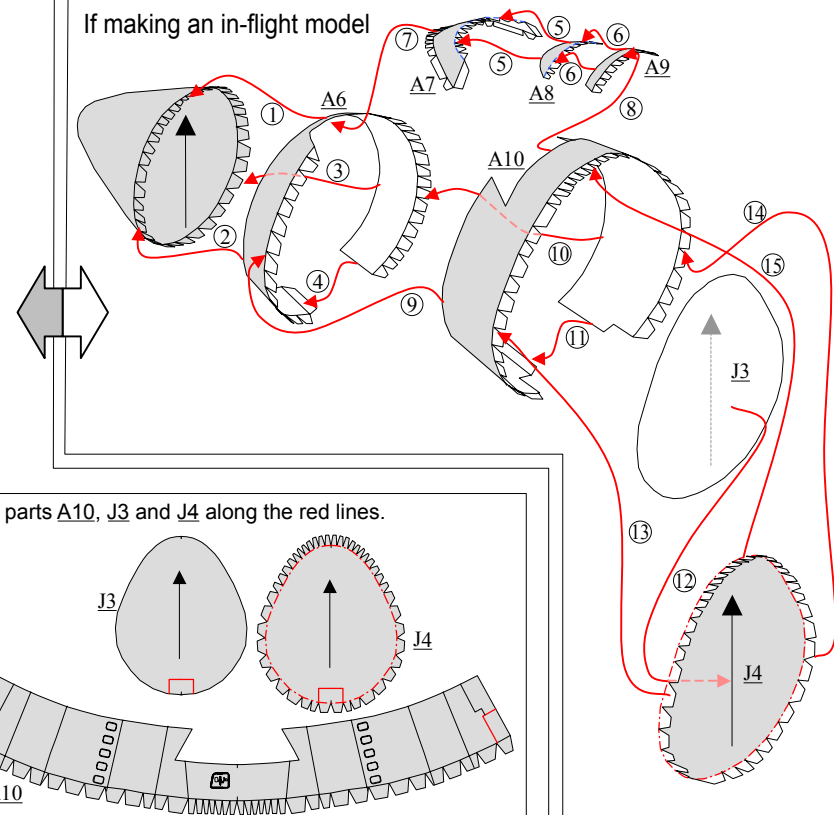


2. Choose whether to make a grounded model or in-flight model.

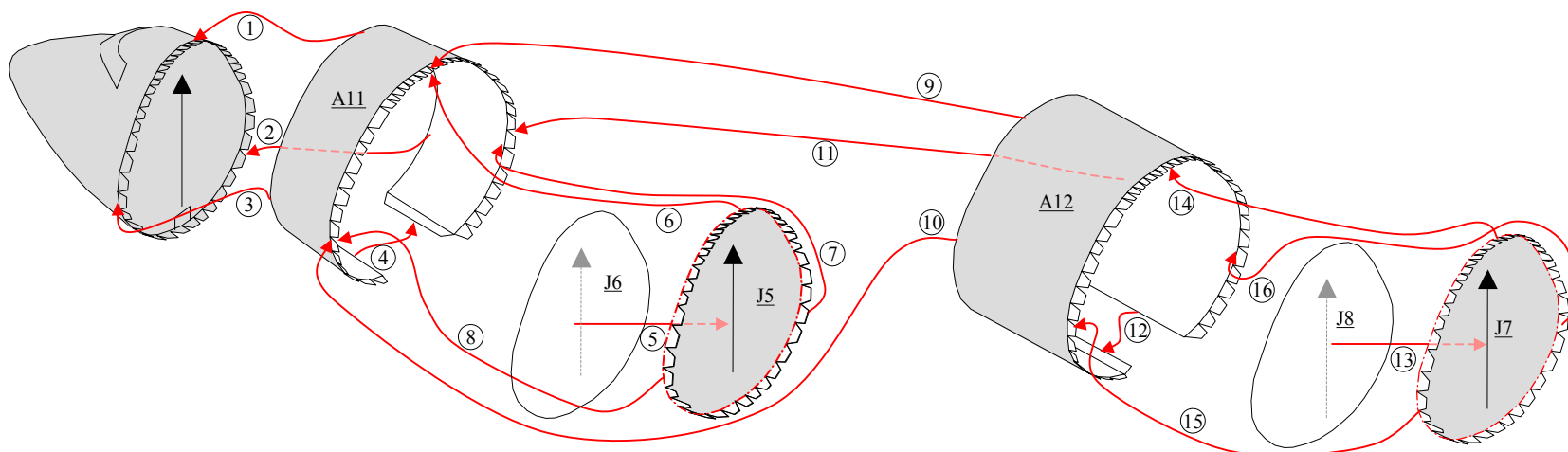
If making a grounded model



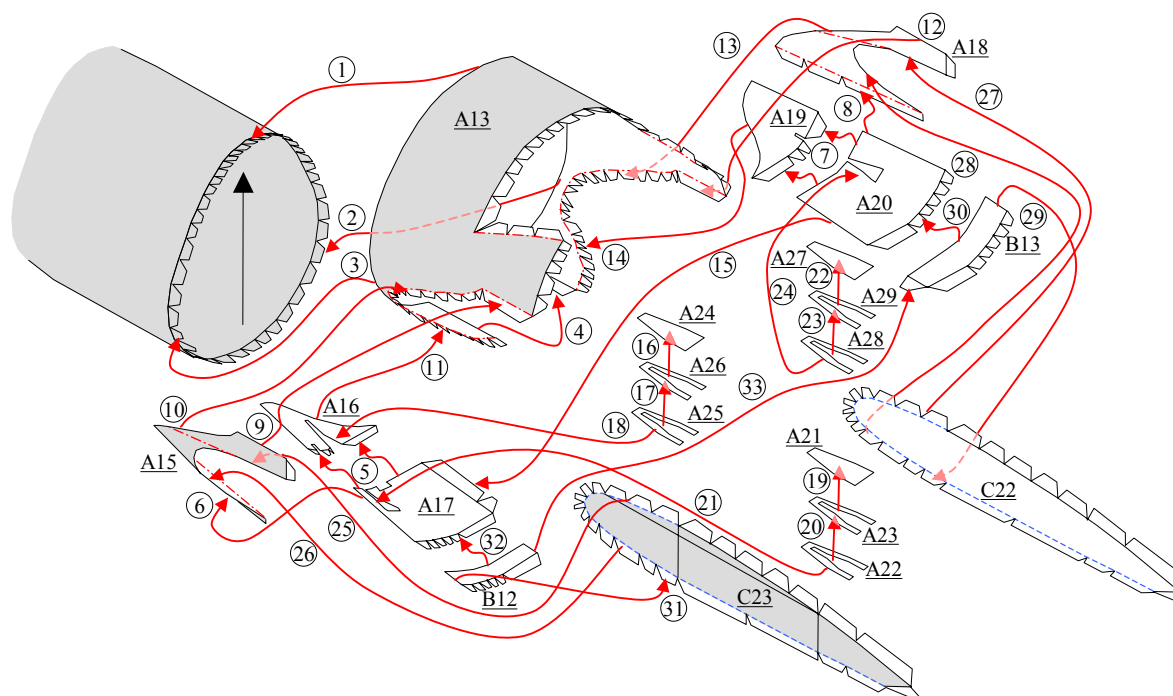
If making an in-flight model



3.

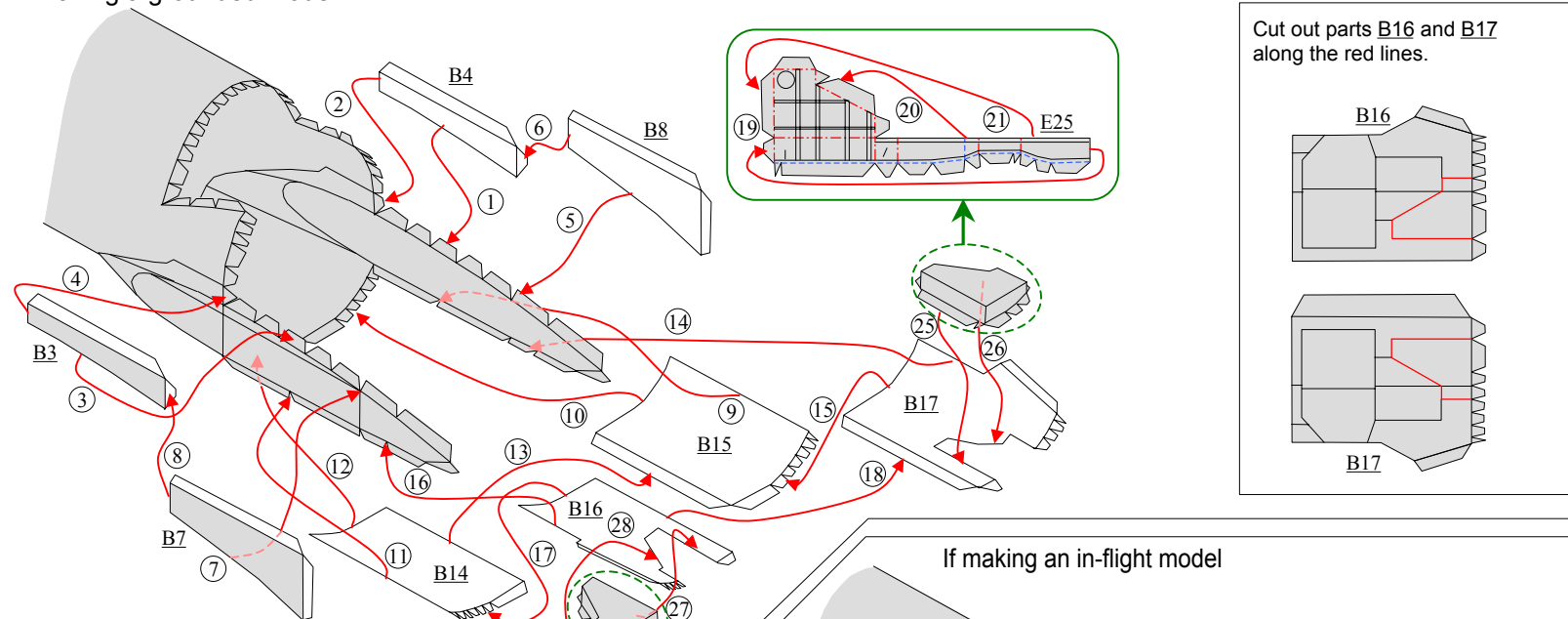


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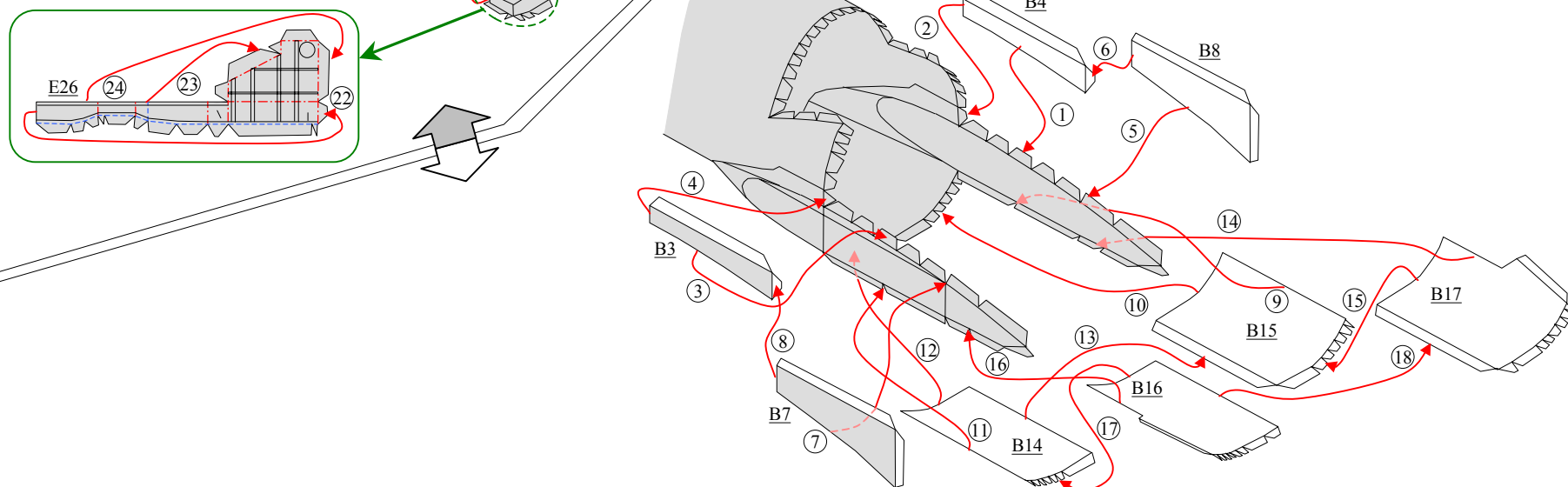


5. Choose whether to make a grounded model or in-flight model.

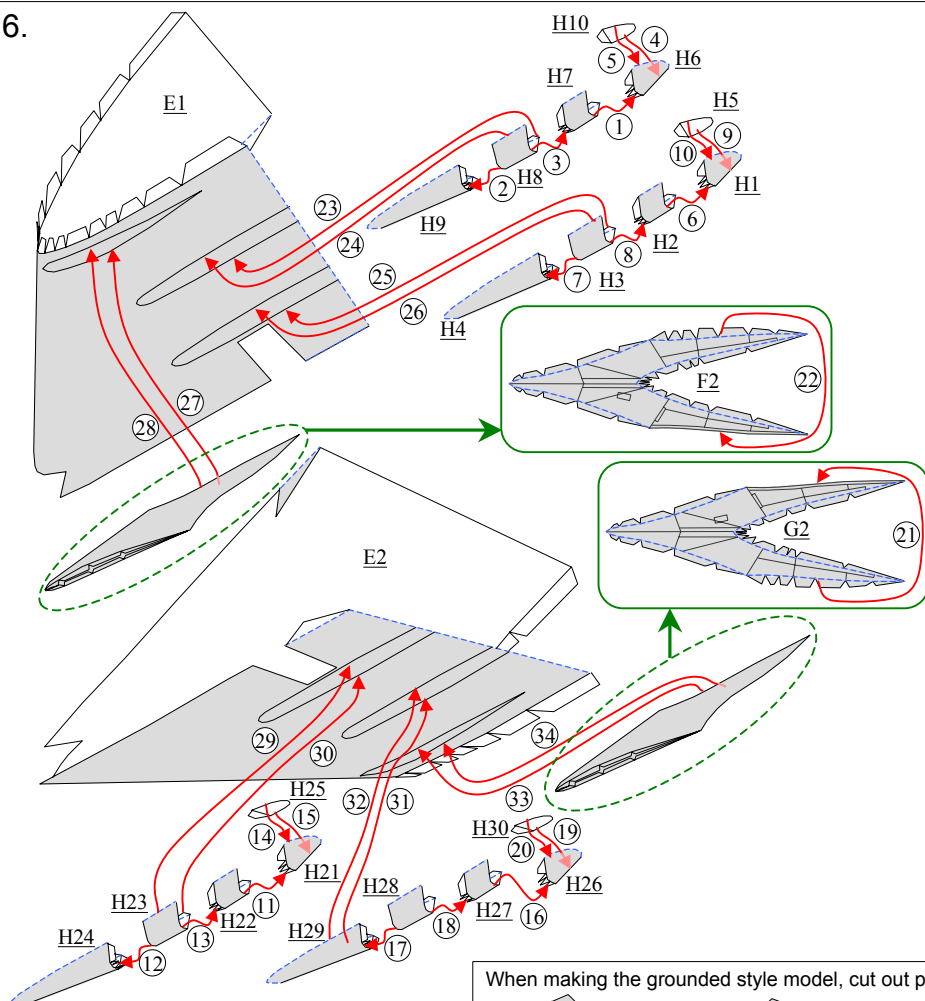
If making a grounded model



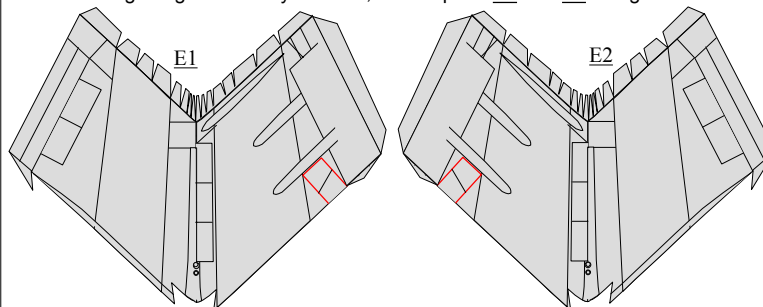
If making an in-flight model



6.

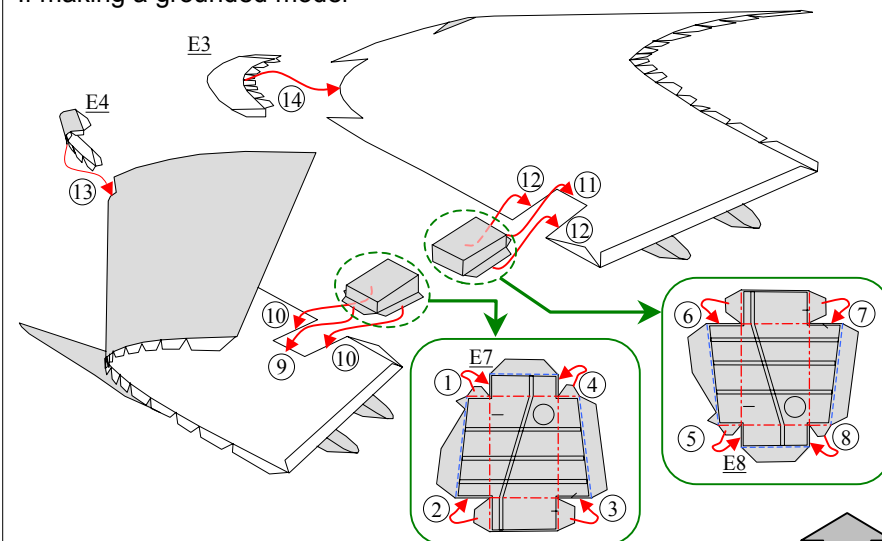


When making the grounded style model, cut out parts **E1** and **E2** along the red lines.

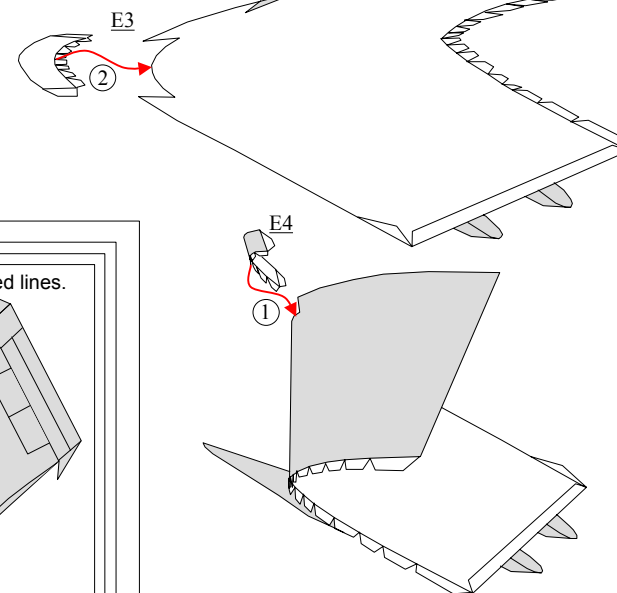


7. Choose whether to make a grounded model or in-flight model.

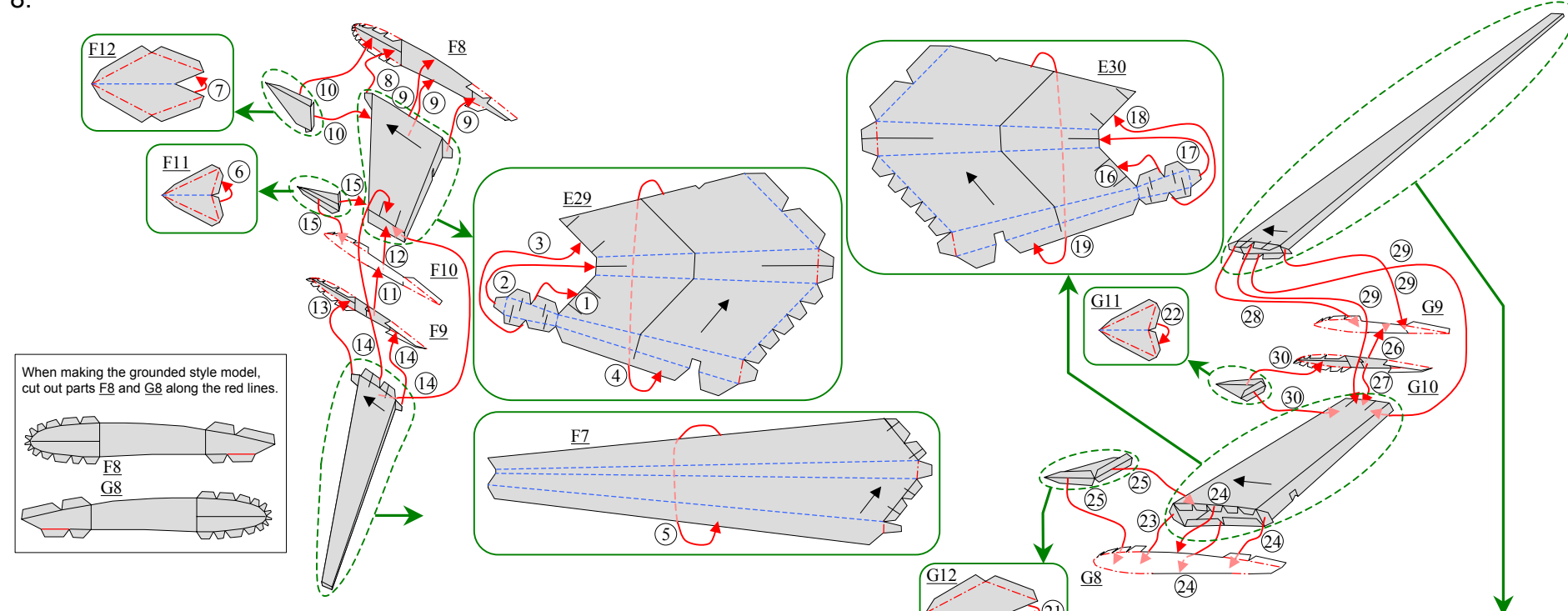
If making a grounded model



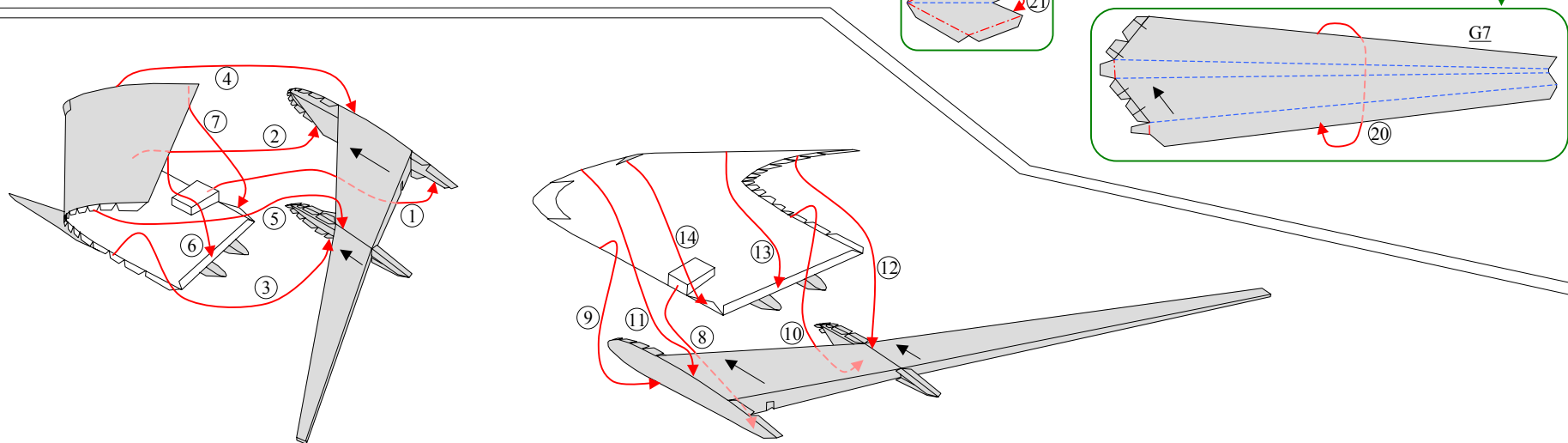
If making an in-flight model

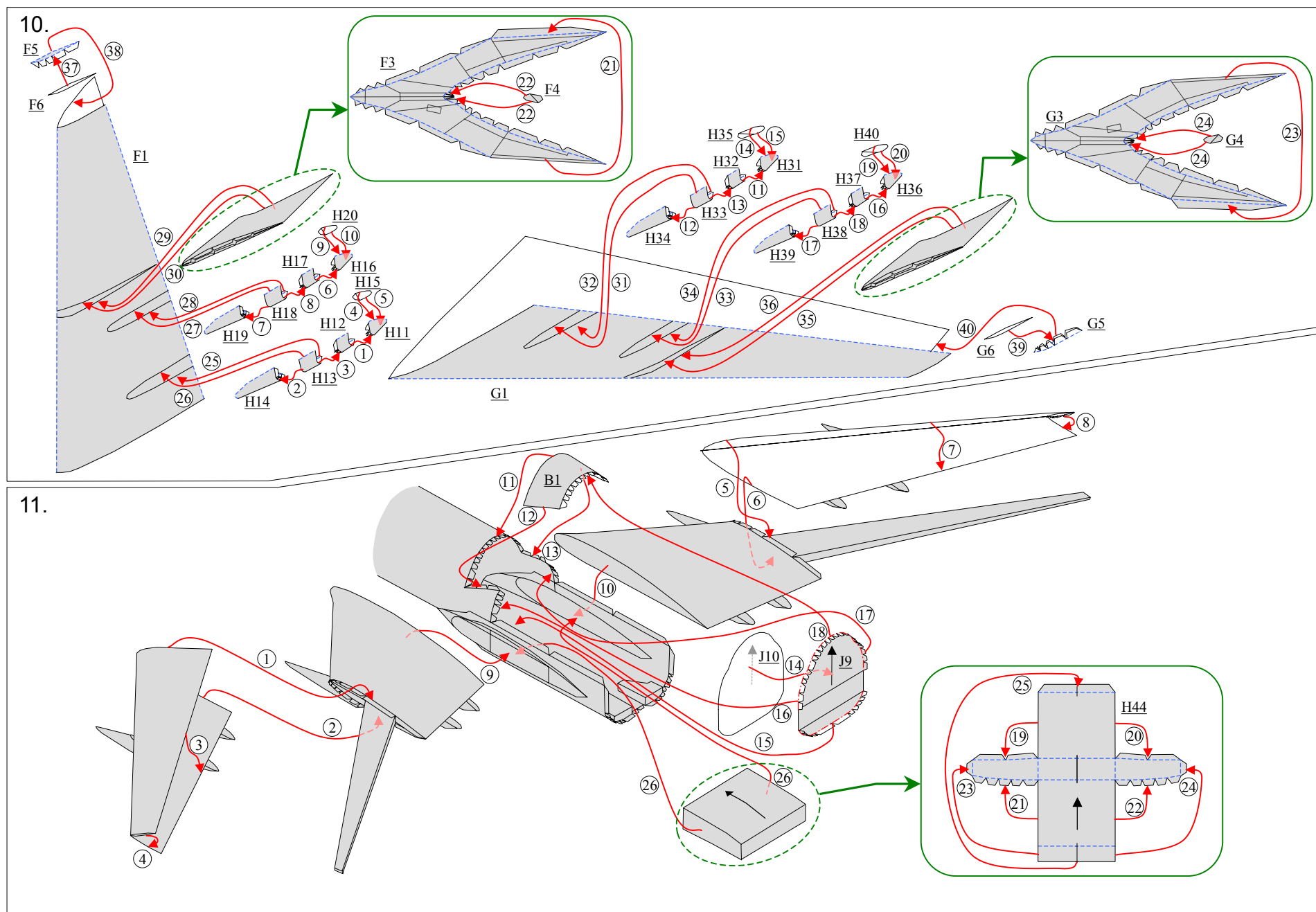


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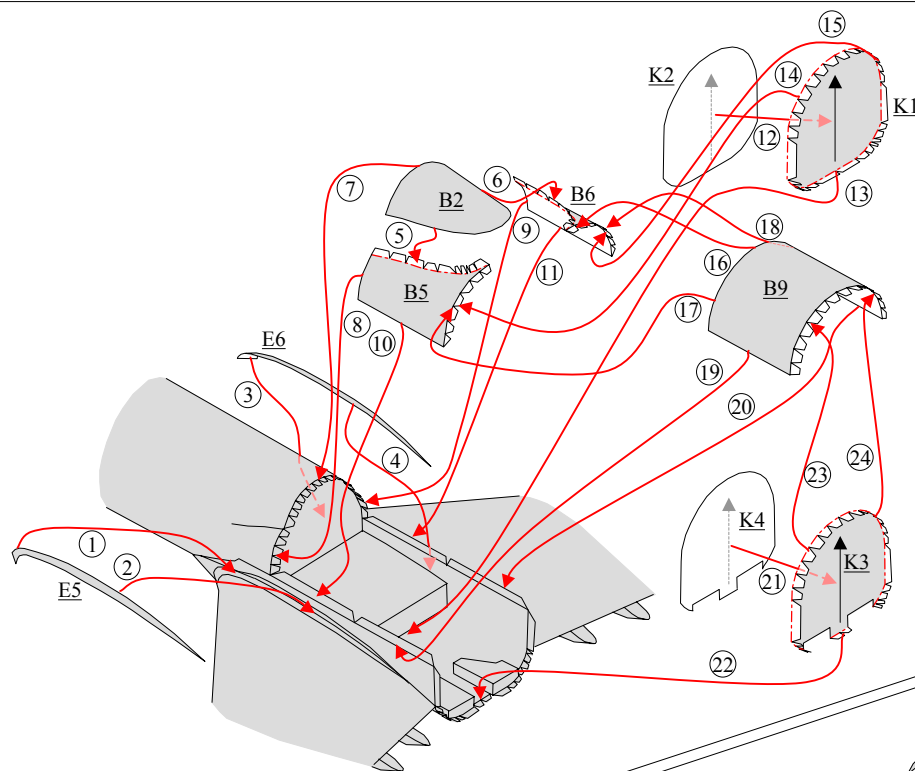


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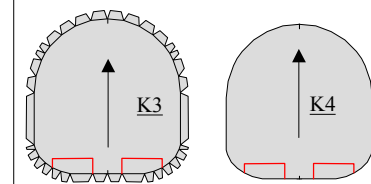




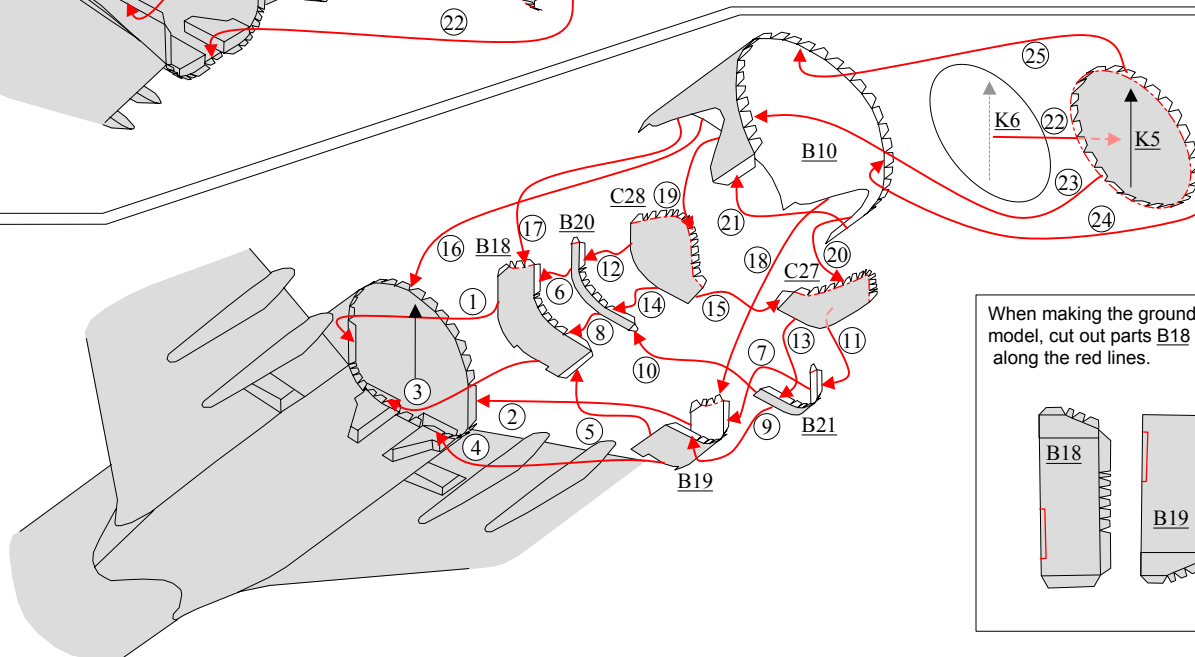
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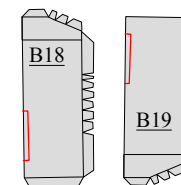
When making the grounded style model, cut out parts K3 and K4 along the red lines.



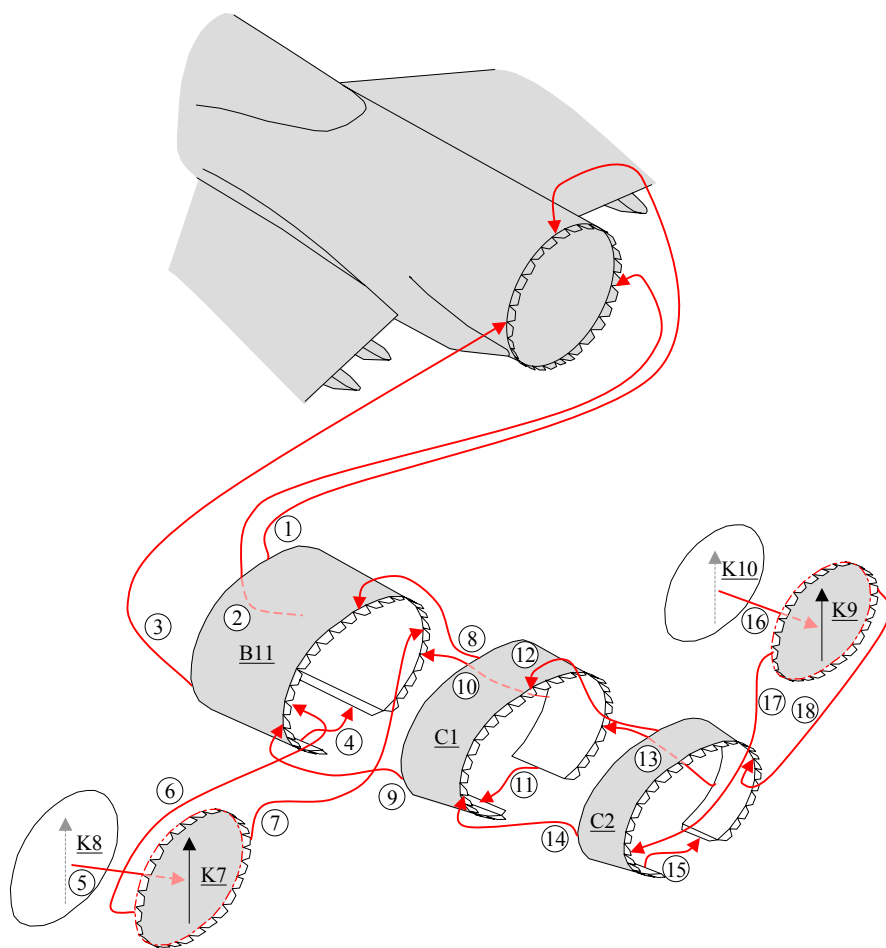
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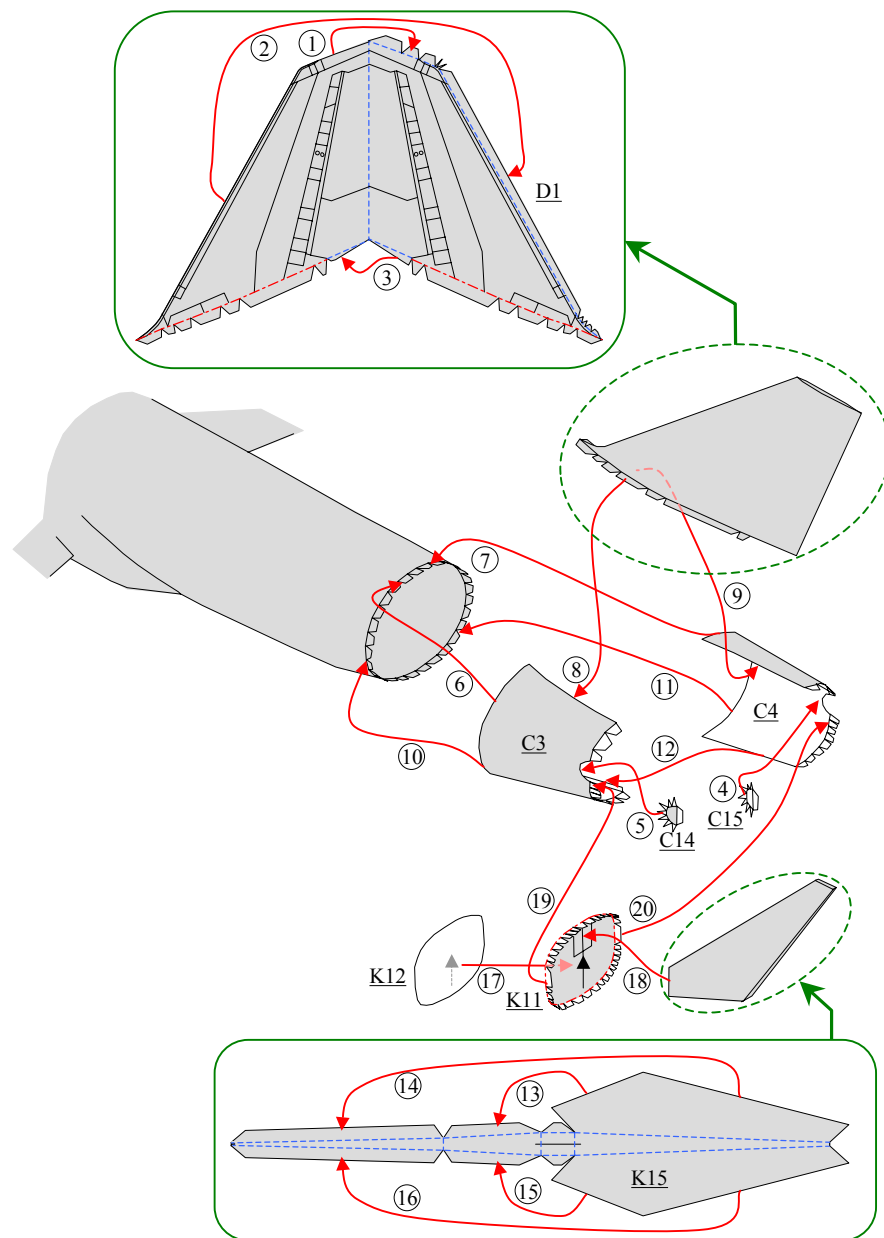
When making the grounded style model, cut out parts B18 and B19 along the red lines.



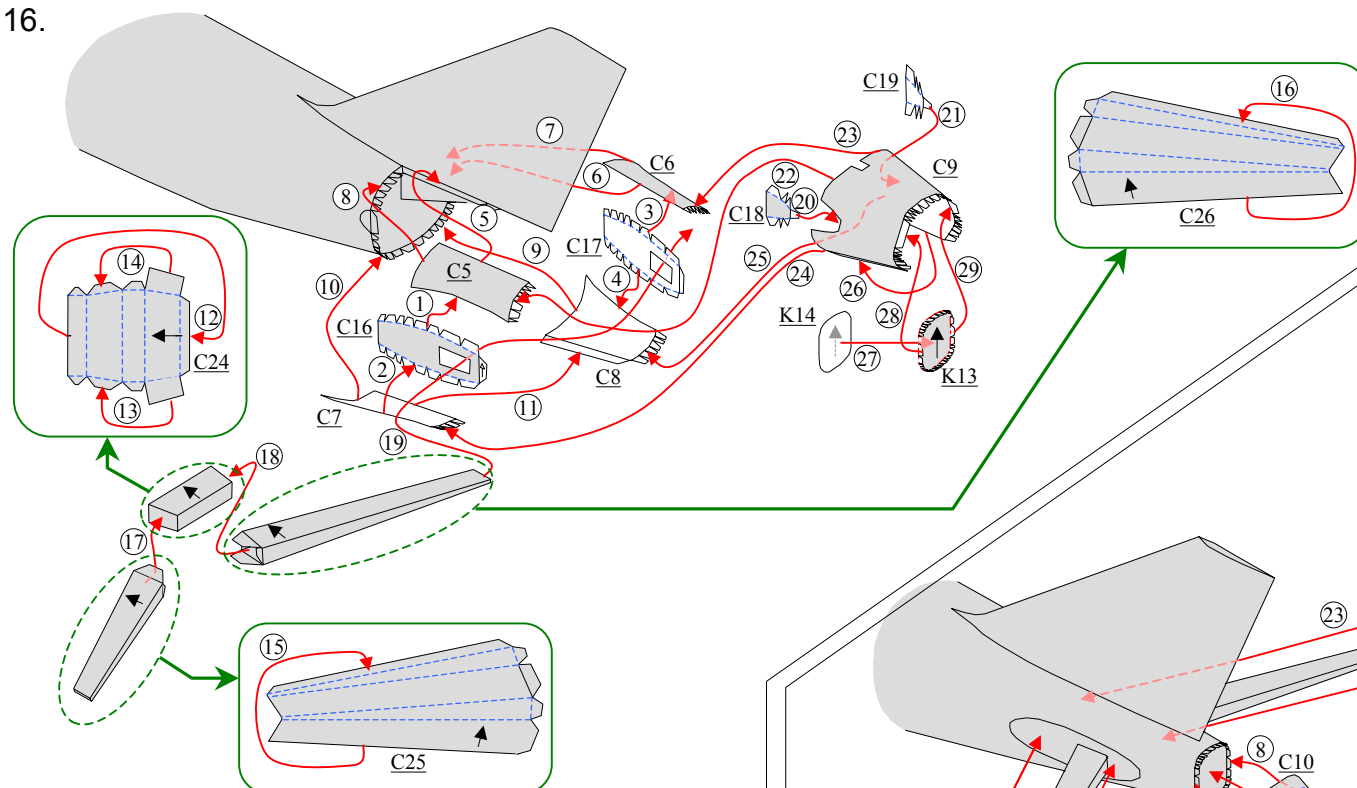
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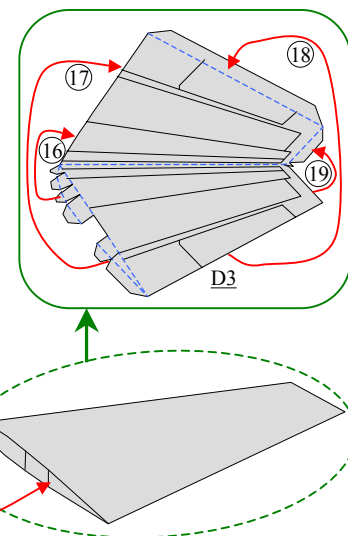
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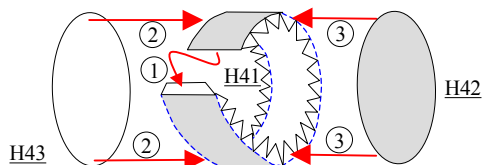
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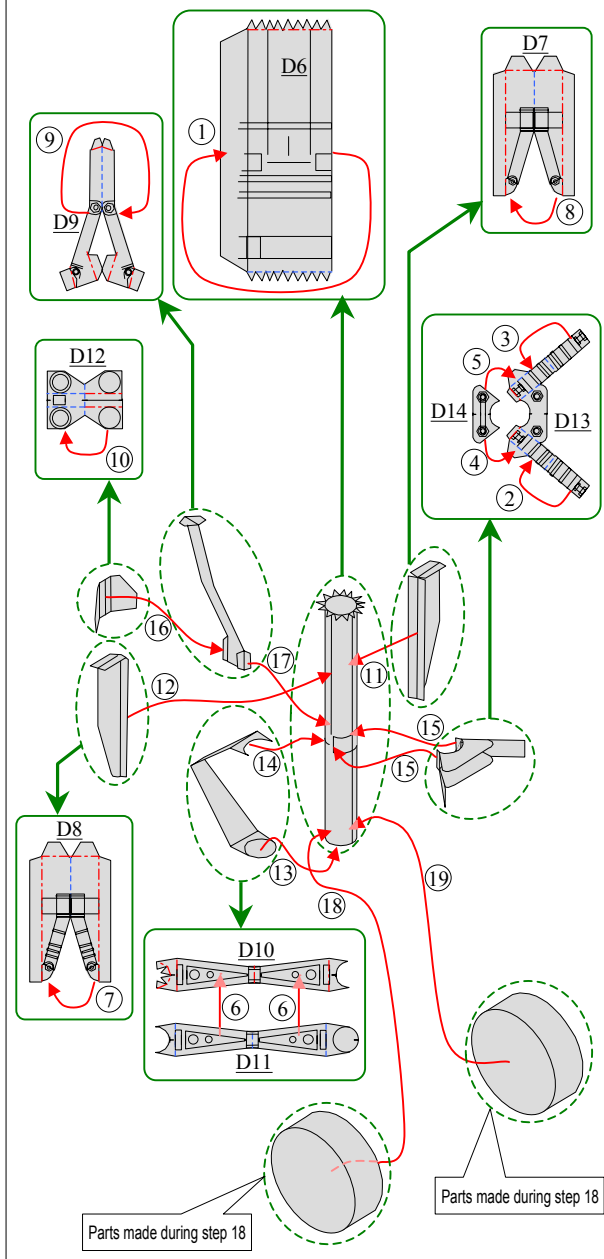
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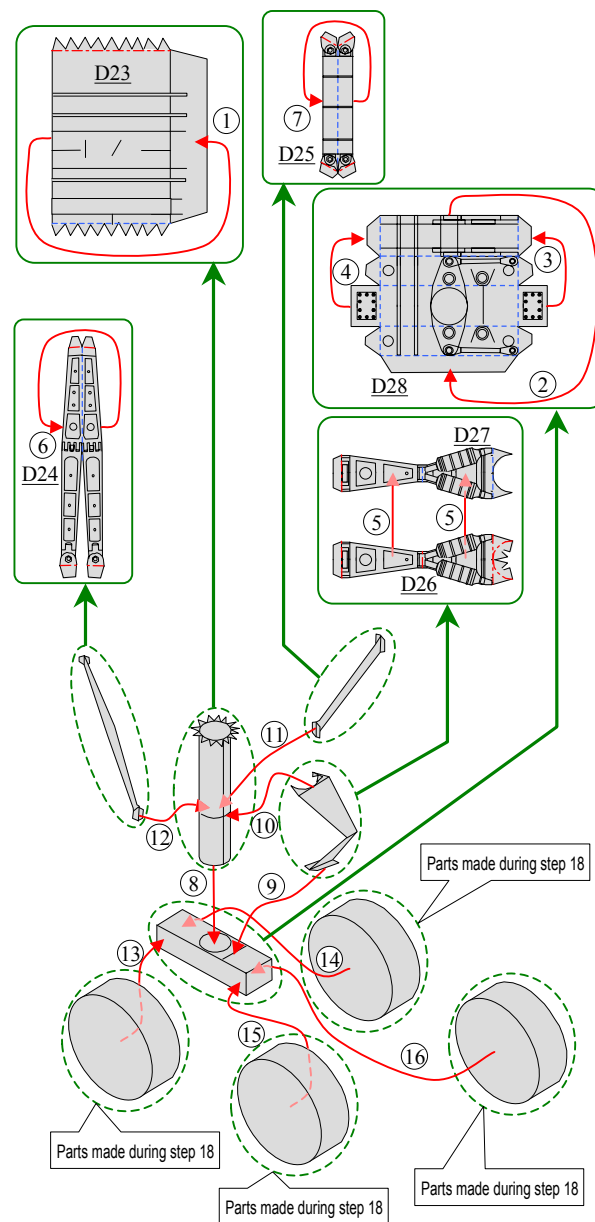
18. Carry out this step if making a grounded model.
Make eighteen pairs.



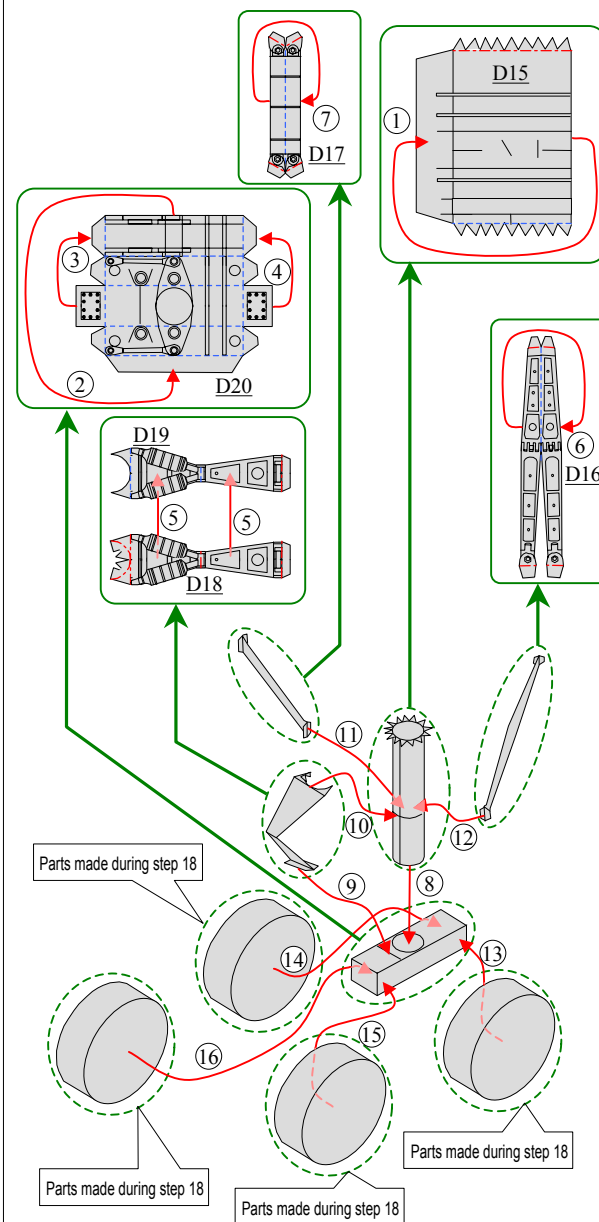
19. Carry out this step if making a grounded model.



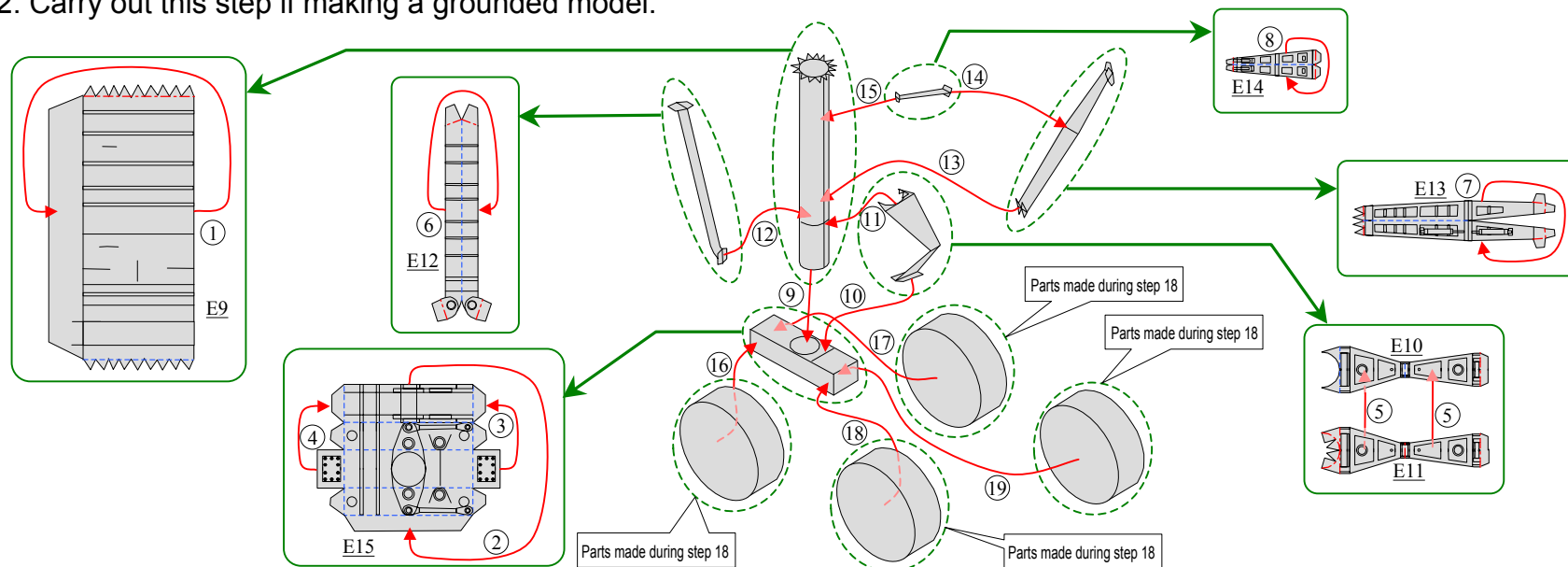
20. Carry out this step if making a grounded model.



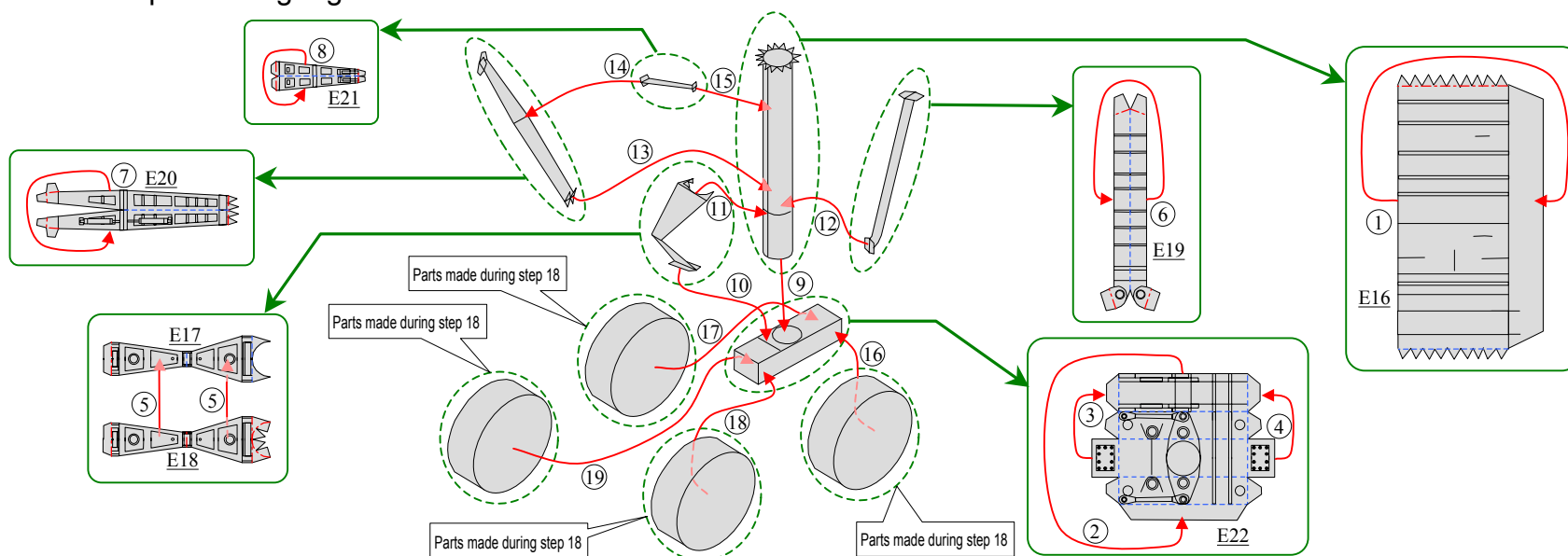
21. Carry out this step if making a grounded model.



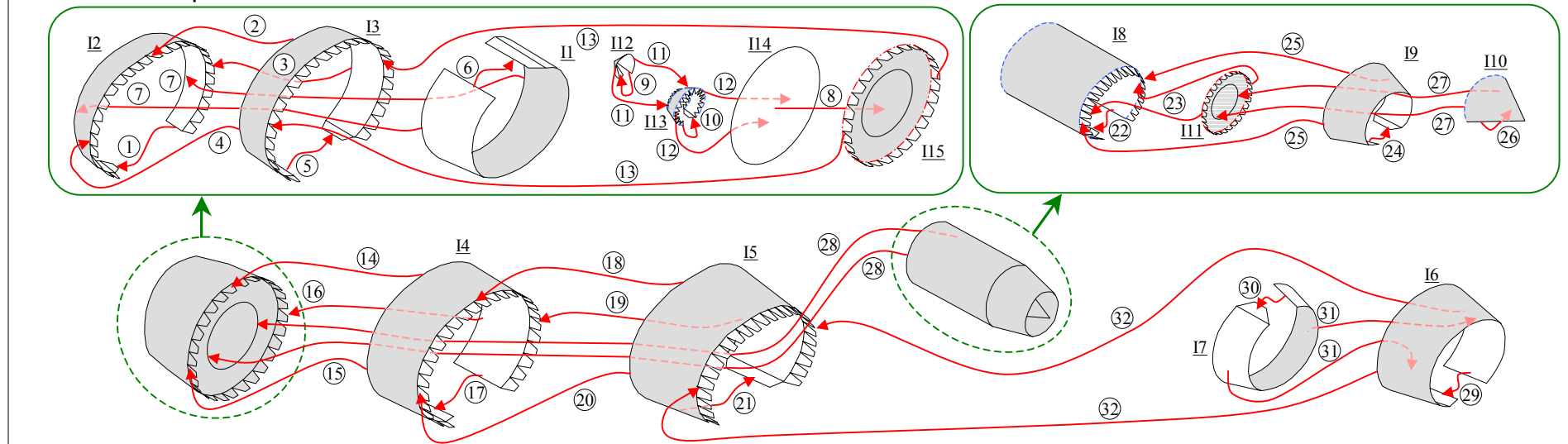
22. Carry out this step if making a grounded model.



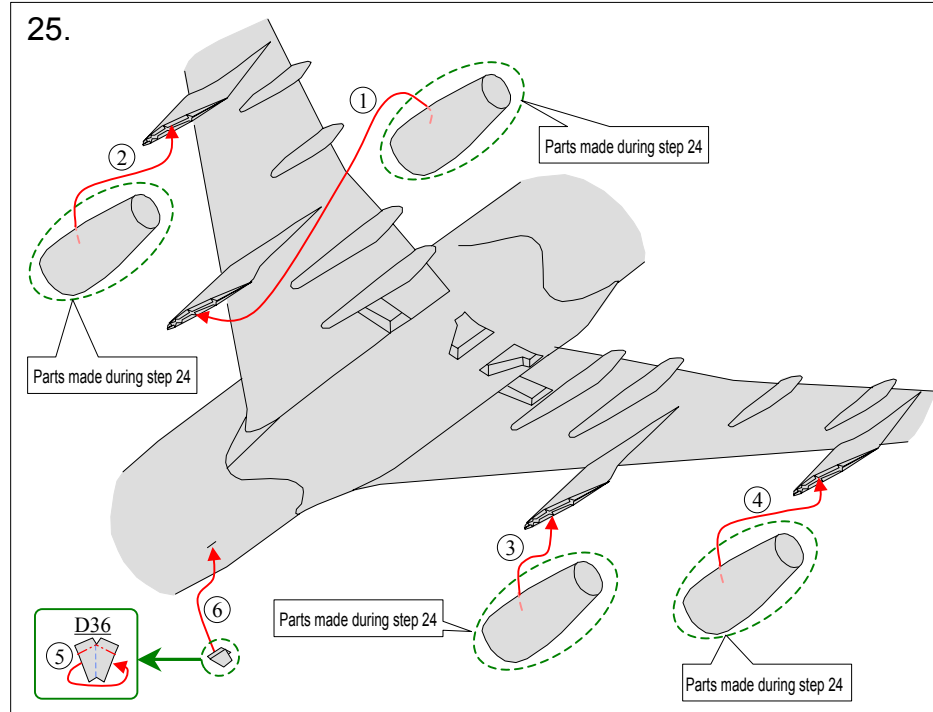
23. Carry out this step if making a grounded model.



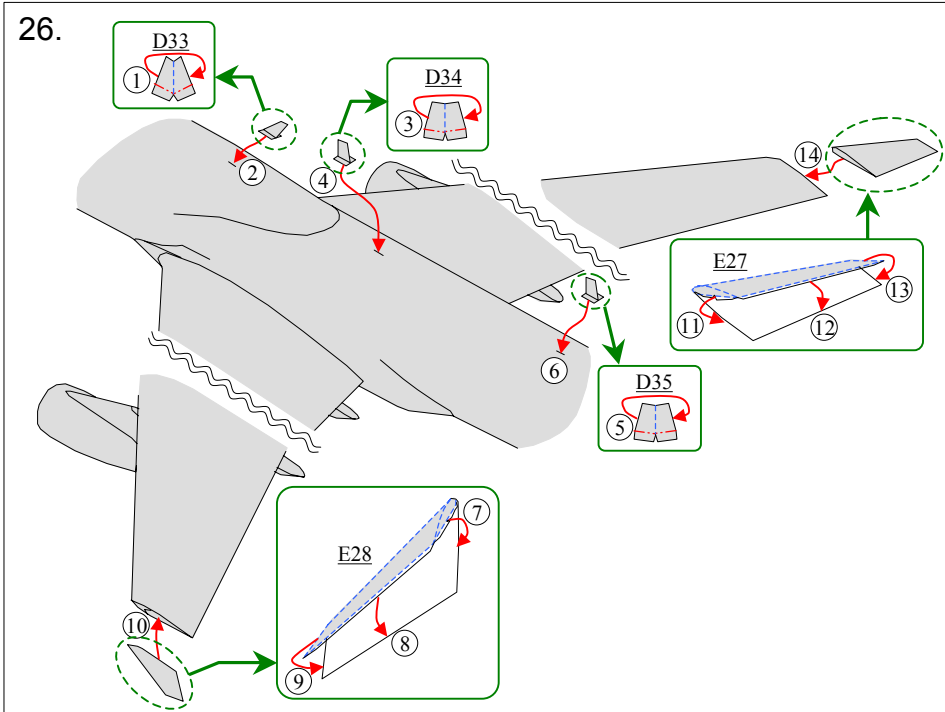
24. Make four pairs.



25.



26.



27. Carry out this step if making a grounded model.

