



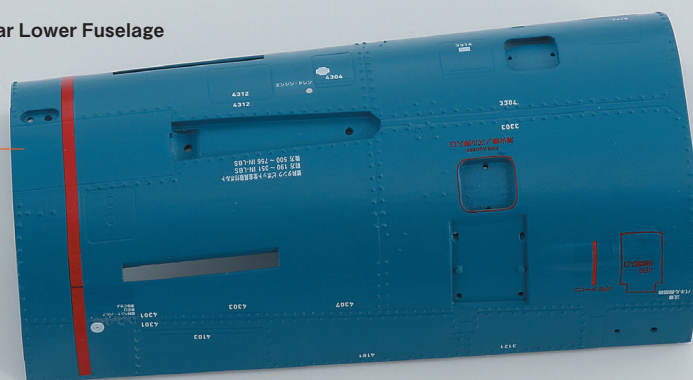
Assemble the lower fuselage 24

Issue 48

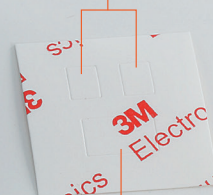
In this issue, we will start the assembly of the rear lower fuselage. Be careful when handling small parts.



48-1 Rear Lower Fuselage

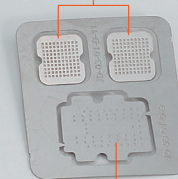


48-6a Double-sided Tape 1x2



48-6b Double-sided Tape 2

48-5a Fuselage Part 1x2



48-5b Fuselage Part 2

48-4 Fuselage Frame 3



48-3 Fuselage Frame 2



48-2 Fuselage Frame 1



Tools Needed

The following tools and materials are required to assemble this issue. Prepare them before starting work.



ABS Cement
For joining ABS plastic parts.

Check!

Be sure to check the assembly video for detailed demonstrations.



Explanation of Symbols



Indicates where to attach included screws.



Indicates when to use adhesive. The correct adhesive will be indicated for each instance.



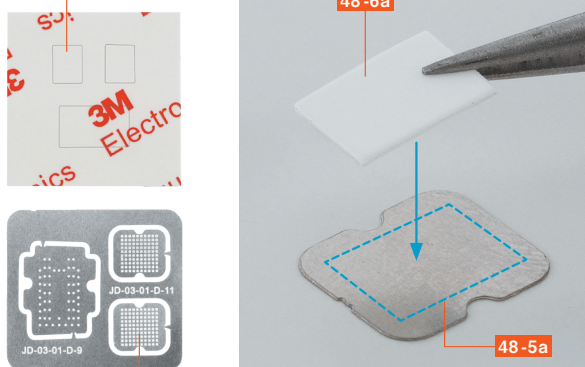
Cautions and Prohibitions.



Key points for using tools and techniques.

1 Assemble the lower fuselage

1 48-6a Double-sided Tape 1



48-5a Fuselage Part 1

Cut one piece of **48-6a Double-sided Tape 1** from the backing paper, and attach it to the back side (smooth surface) of the **48-5a Fuselage Part 1** taken from the sheet, ensuring it does not protrude.

3

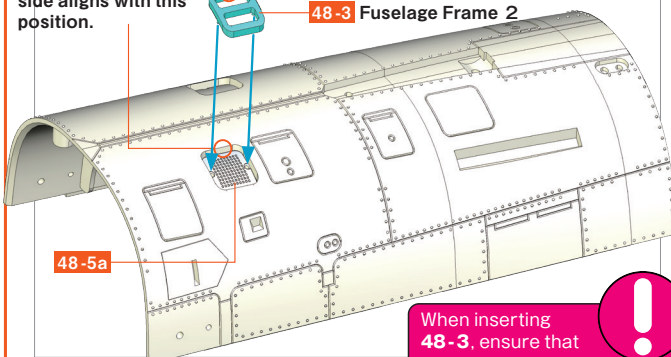
Recess

48-3

If loose when inserting, apply a small amount of ABS Cement to the two protrusions of **48-3** before inserting again.

Ensure that the recess on the back side aligns with this position.

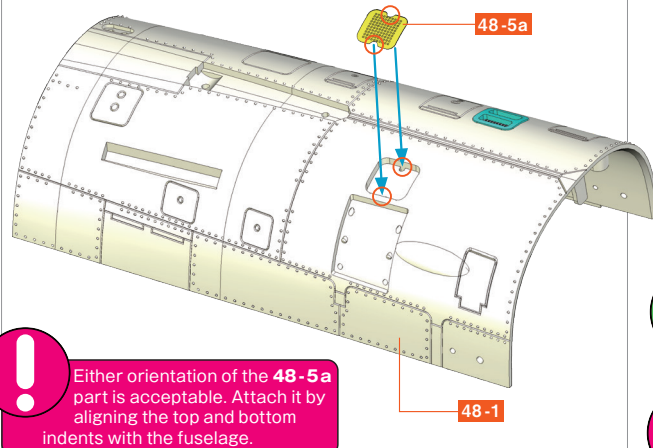
48-3 Fuselage Frame 2



Insert the **48-3 Fuselage Frame 2** on top of the **48-5a** part attached in step 2.

When inserting **48-3**, ensure that the small recess on the back side aligns with the circled position.

5



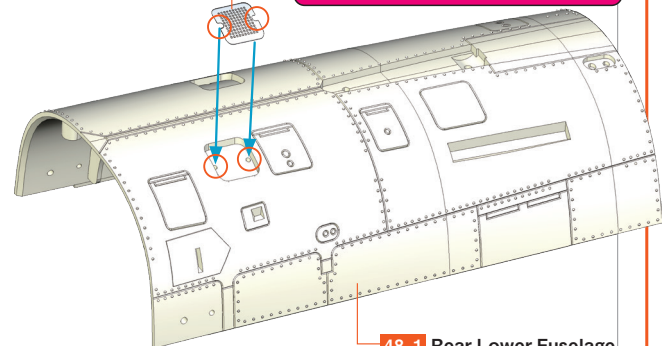
Either orientation of the **48-5a** part is acceptable. Attach it by aligning the top and bottom indents with the fuselage.

Peel off the remaining backing paper from the **48-5a Fuselage Part 1** with the double-sided tape attached in step 4, and attach it to the **48-1 Rear Lower Fuselage** as shown.

2

48-5a
Fuselage Part 1

Either orientation of the **48-5a** part is acceptable. Attach it by aligning the left and right indents with the fuselage.



48-1 Rear Lower Fuselage

Peel off the remaining backing paper from the **48-5a Fuselage Part 1** with the double-sided tape attached in step 1, and attach it to the **48-1 Rear Lower Fuselage** as shown.

4

48-6a Double-sided Tape 1



48-5a
Fuselage Part 1

48-6a

48-5a

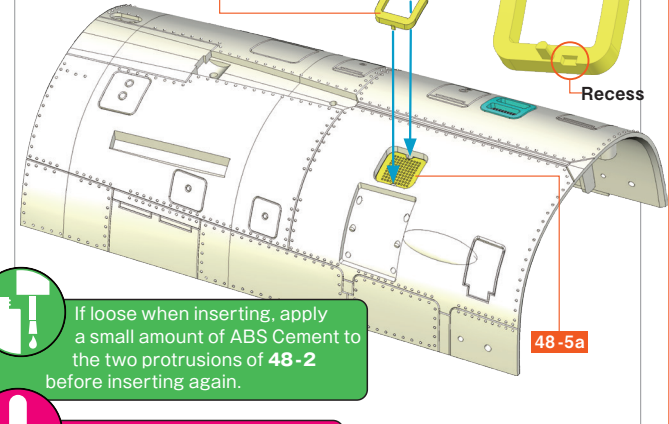
Cut one piece of **48-6a Double-sided Tape 1** from the backing paper, and attach it to the back side (smooth surface) of another **48-5a Fuselage Part 1** taken from the sheet, ensuring it does not protrude.

6

Check the recess on the back side and insert it accordingly.

48-2 Fuselage Frame 1

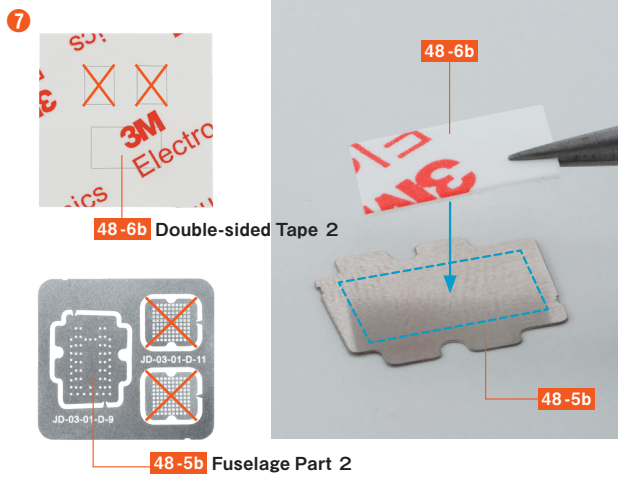
48-2
Recess



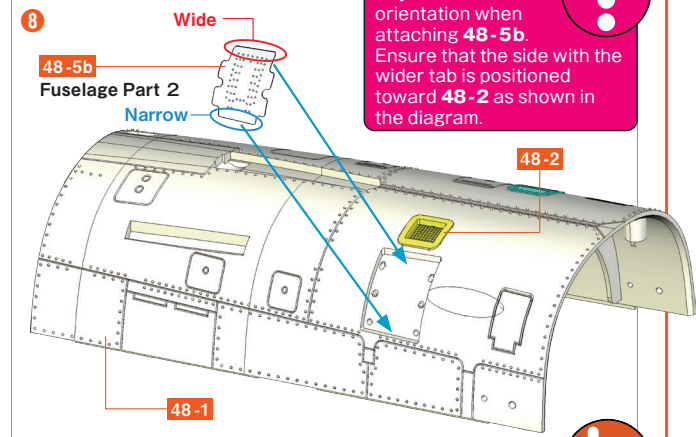
If loose when inserting, apply a small amount of ABS Cement to the two protrusions of **48-2** before inserting again.

When inserting **48-2**, ensure that the small recess on the back side aligns with the circled position.

Insert the **48-2 Fuselage Frame 1** on top of the **48-5a** part attached in step 5.



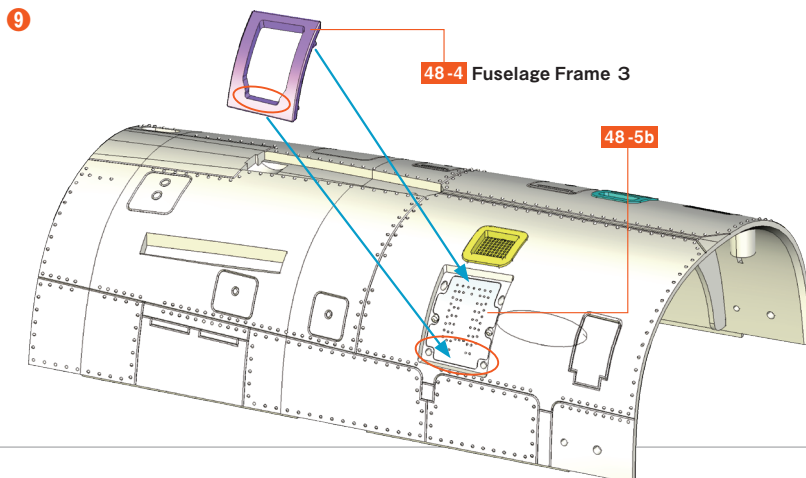
Cut one piece of **48-6b Double-sided Tape 2** from the backing paper, and attach it to the back side (smooth surface) of the **48-5b Fuselage Part 2** taken from the sheet, ensuring it does not protrude.



Pay attention to the orientation when attaching **48-5b**. Ensure that the side with the wider tab is positioned toward **48-2** as shown in the diagram.

Peel off the remaining backing paper from the **48-5b Fuselage Part 2** with the double-sided tape attached in step **7**, and attach it to the **48-1 Rear Lower Fuselage** as shown.

48-5b is slightly curved, so align it with the curve of the aircraft when attaching.



Insert the **48-4 Fuselage Frame 3** on top of the **48-5b** part attached in step **8**.

If loose when inserting, apply a small amount of ABS Cement to the back of **48-4** before inserting again.

When inserting **48-4**, ensure that the side with the slightly recessed inner frame aligns with the circle mark.

Complete!

The assembly for this issue is now complete. In the next issue, we will attach the arresting hook here.

