

Issue 2

Assembling the Cockpit ①

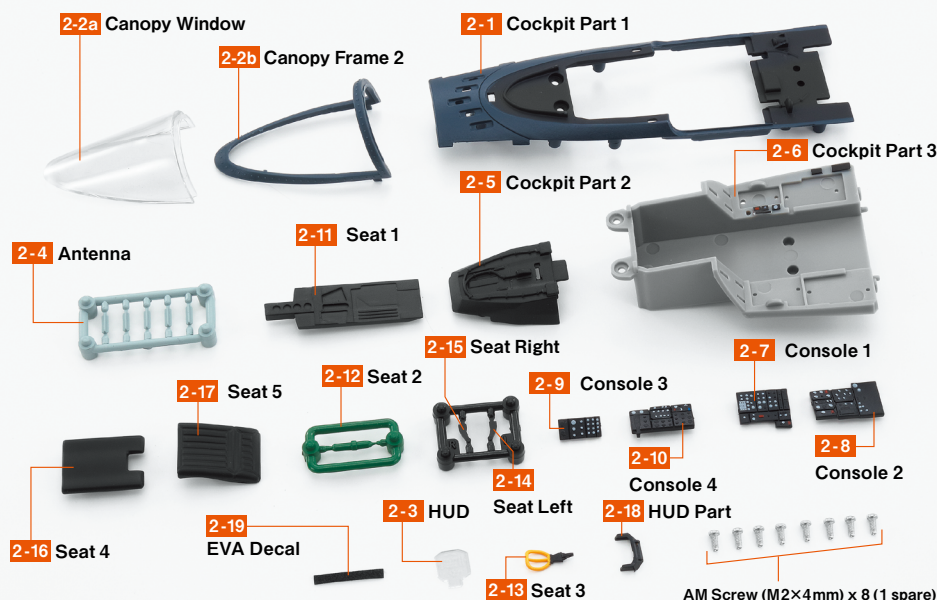
In this Issue, the cockpit seat will be completed and the cockpit and surrounding areas assembled. There are many small parts, so take extra care when handling them.

Tools Needed

The following tools are needed for this section. Please prepare them before starting assembly.

- ☐ **Modeling nippers**
For removing parts from the model sprues
- ☐ **ABS cement**
For joining ABS plastic parts
- ☐ **Universal Adhesive**
For joining metal parts
- ☐ **Screwdriver**
Included in Issue 1

Demonstration videos



2-19 EVA Decal is an especially small, thin piece with a white backing paper.
When opening your Issue 1, please check to see if your 2-19 may have dislodged and is loose inside the blister pack.

Explanation of Symbols



Indicates where to attach included screws.



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



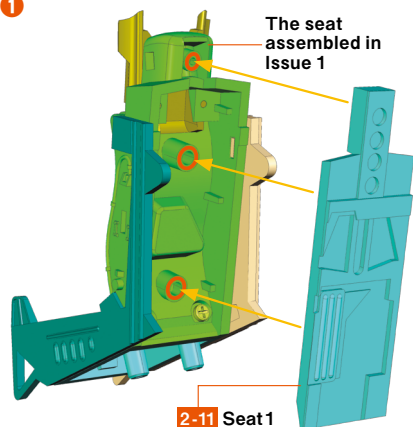
Cautions and Prohibitions



Key points for using tools and techniques.

1 Assembling the Seat

1



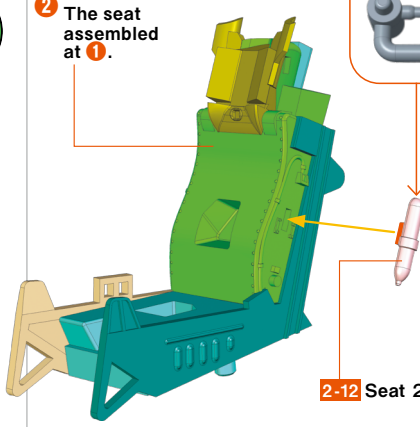
2-11 Seat 1

If loose when inserting, apply a small amount of ABS cement to the orange parts on the seat before reinserting.

Insert 2-11 Seat 1 into the seat assembled in Issue 1. If loose, apply a small amount of ABS cement to the orange parts before inserting.

2

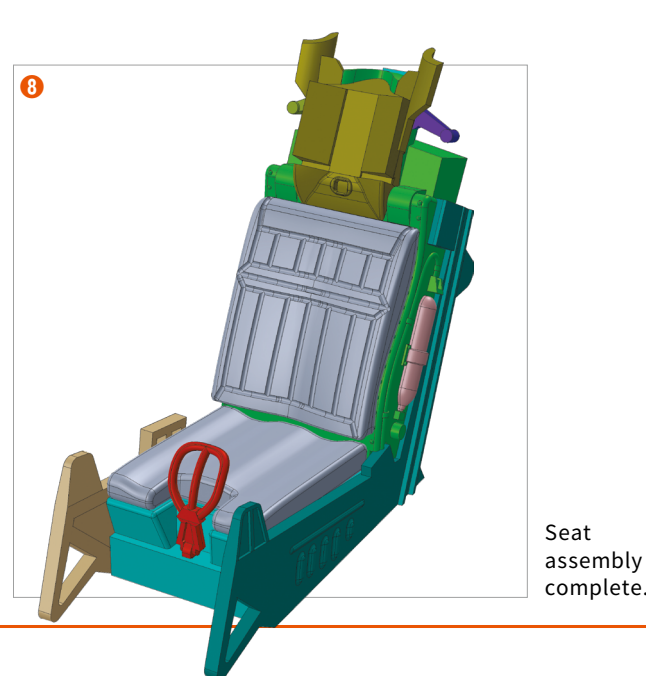
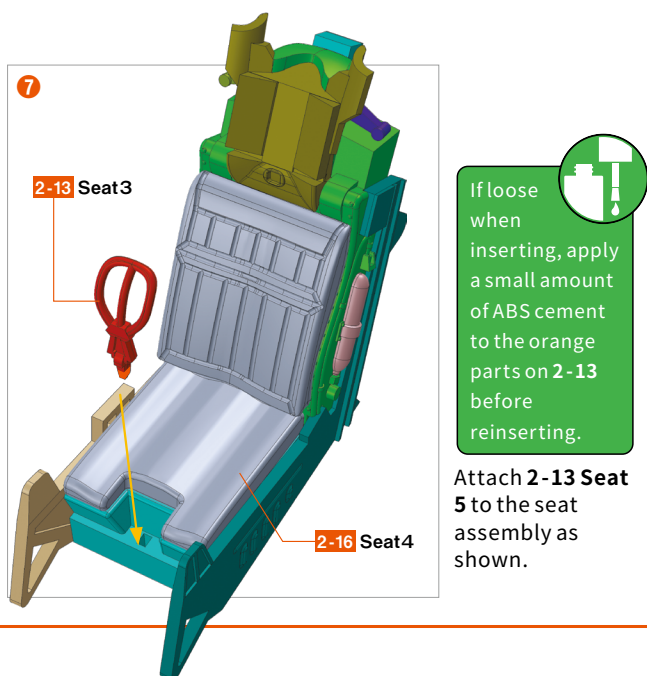
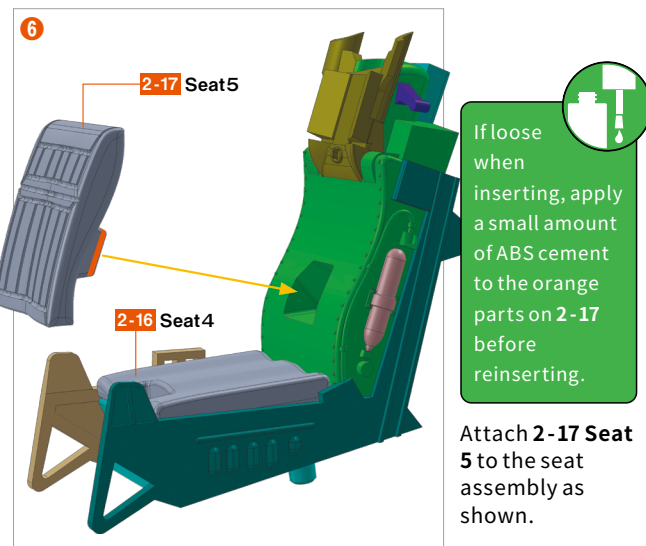
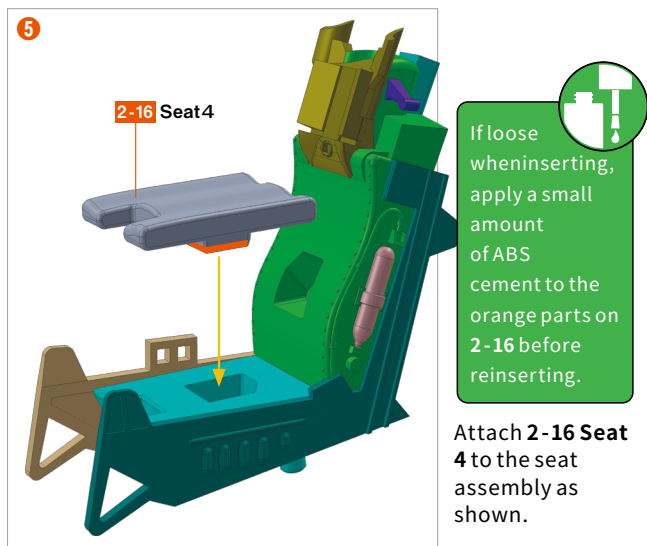
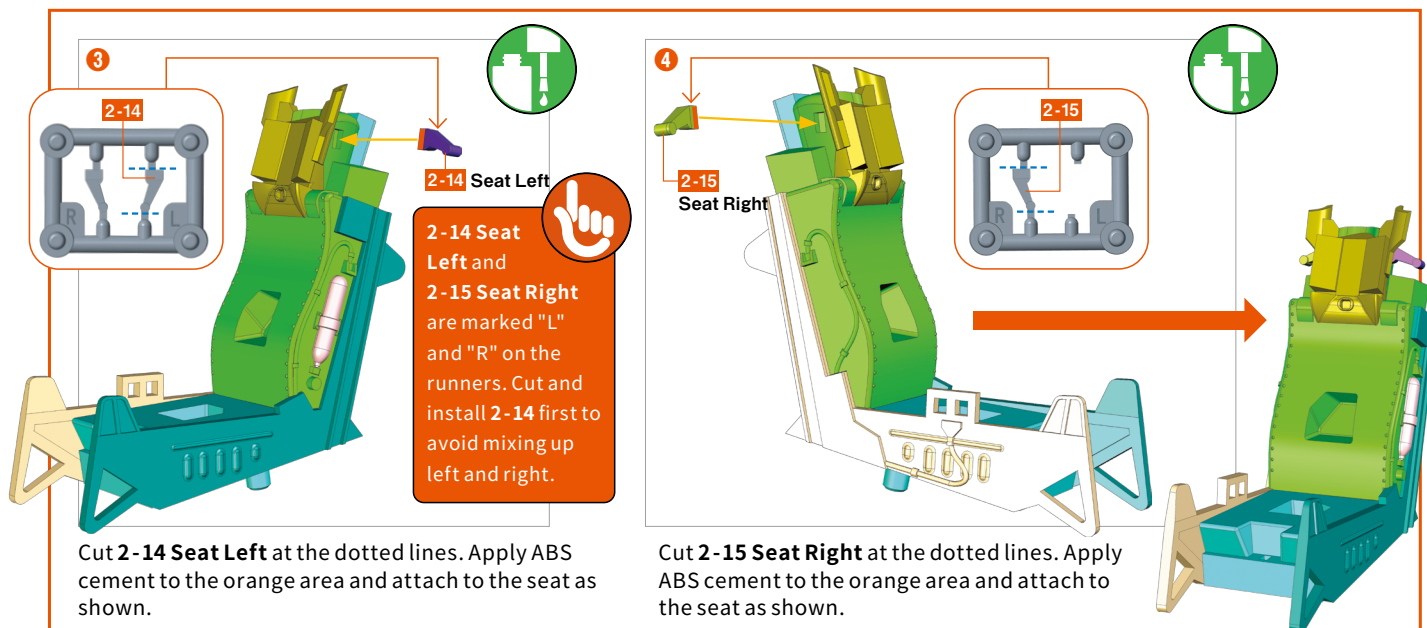
The seat assembled at ①.



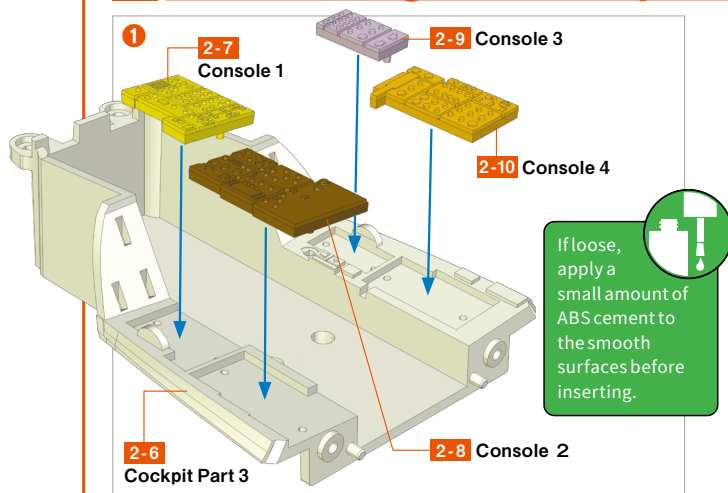
2-12 Seat 2

If loose when inserting, apply a small amount of ABS cement to the orange parts on 2-12 before reinserting.

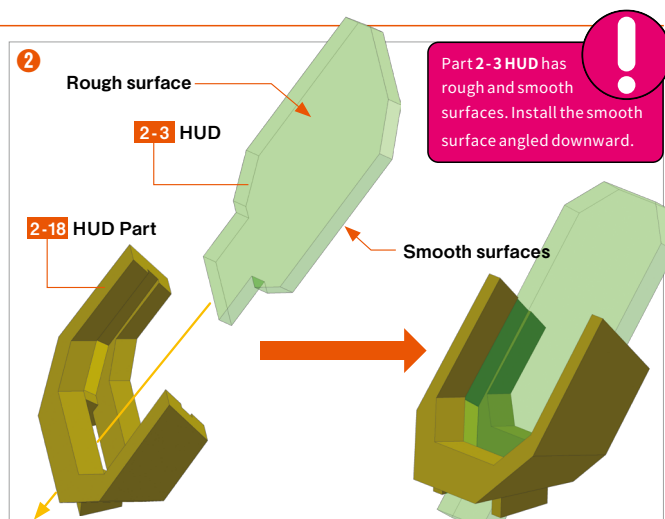
Cut 2-12 Seat 2 from the runner along the dashed line and insert into the seat as shown. Insert so the small protrusions on 2-12 point downward.



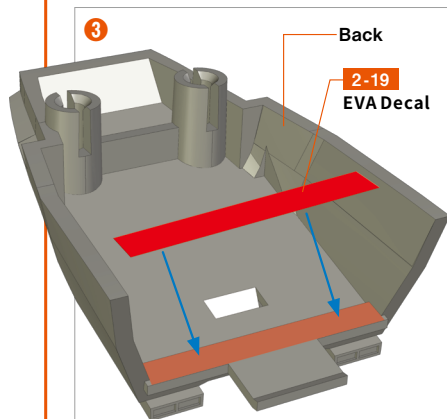
2 Assembling the Cockpit



Insert 2-7 Console 1, 2-8 Console 2, 2-9 Console 3, and 2-10 Console 4 into the locations shown on 2-6 Cockpit Part 3.

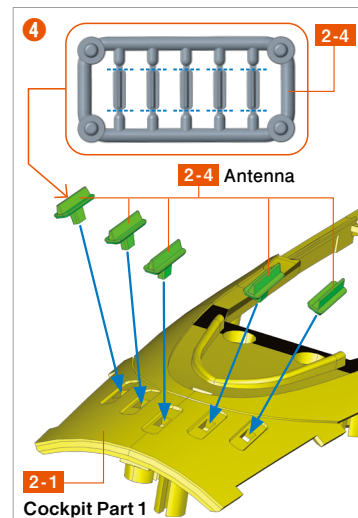


Insert the base of 2-3 HUD into the slot on 2-18 HUD Part.

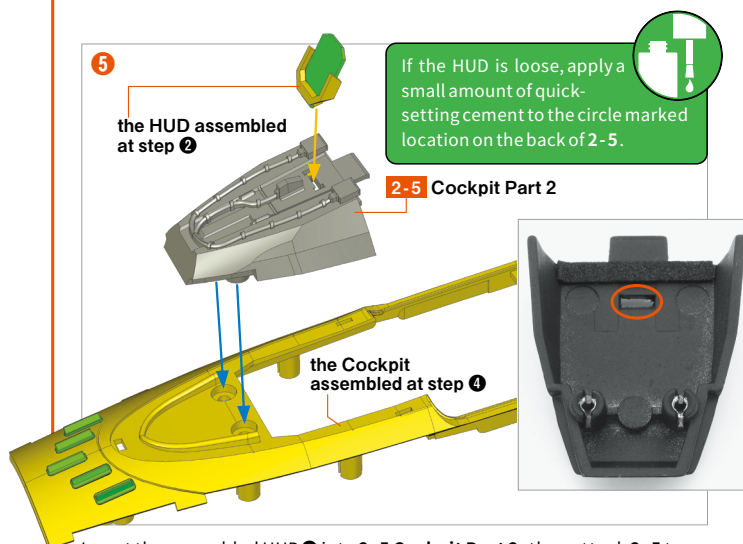
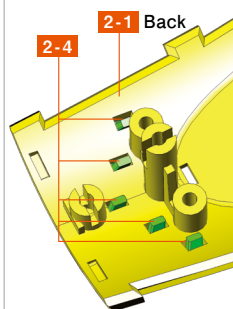


Peel off the backing paper from 2-19 EVA Decal and apply it to the location shown on 2-5 Cockpit Part 2.

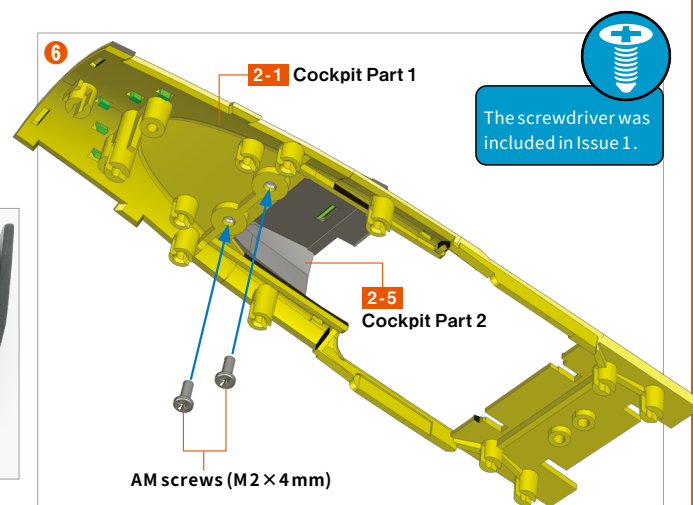
Use nippers to cut and take out the 5 antenna parts from the blue dashed lines on 2-4 and insert 2-1 Cockpit Part 1 into the location shown.



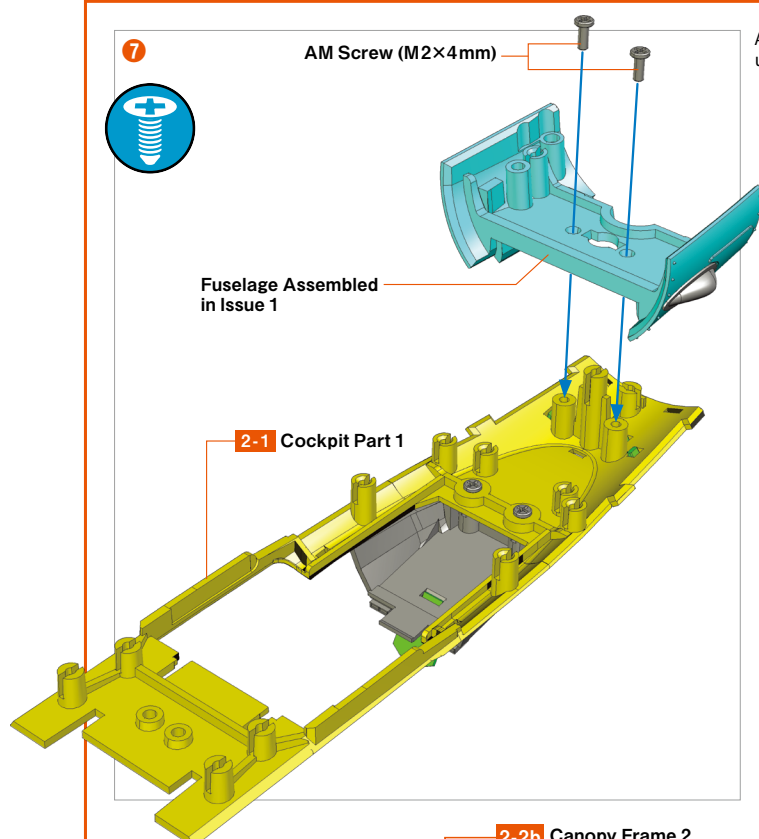
If 2-1 is loose, apply a small amount of Universal Adhesive to the base before inserting. Apply a very small amount of Universal Adhesive where 2-1 and 2-4 join from the back to securely attach them.



Insert the assembled HUD 2 into 2-5 Cockpit Part 2, then attach 2-5 to the cockpit as shown.

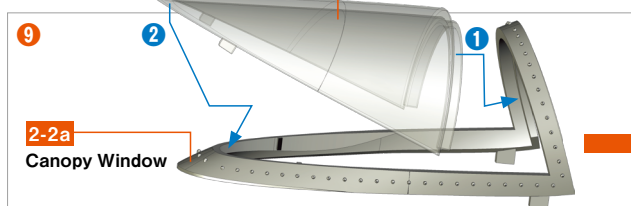
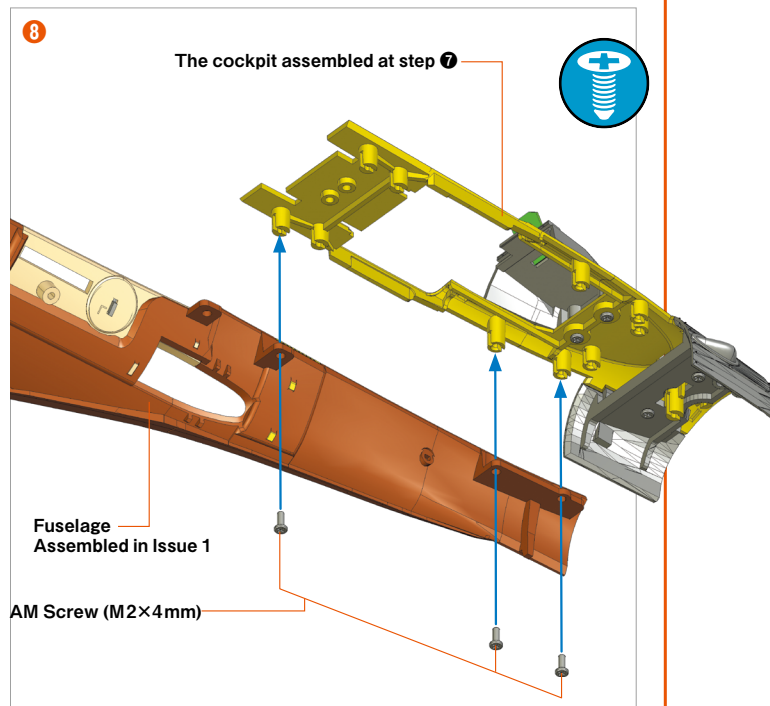


Insert and tighten 2 AM screws (M2 x 4 mm) from the underside in the 2 locations shown.

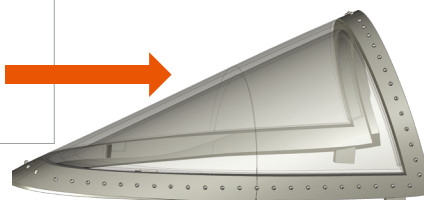


Attach the Fuselage Top Front assembled in Issue 1 using 2 AM screws (M2×4mm) as shown.

Then attach to the Fuselage Top Left assembled in Issue 1, using 3 AM screws (M2×4mm) as shown.



Join 2-2a Canopy Window with 2-2b Canopy Frame as shown. Insert Side ① first, then Side ②.



If loose, apply a very small amount of Universal Adhesive to the inside of the 2-2b runner. Quick-Drying Glue is not recommended.

Complete!

The assembly for this issue is now complete.

※The cockpit canopy is placed in position. It should not be glued in place yet.

