



# Assemble the nose ③



In this issue, we will continue assembling the nose radar, as we did in the previous issue. Please proceed with care regarding the adhesive points.

## Tools Needed

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

- ☐ **Screwdriver**  
Included in Issue 1.
- ☐ **Universal Adhesive**  
For joining metal parts.
- ☐ **ABS Cement**  
For joining ABS plastic parts.

## Check!

Demonstration videos



## Explanation of Symbols



Indicates where to attach included screws.



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



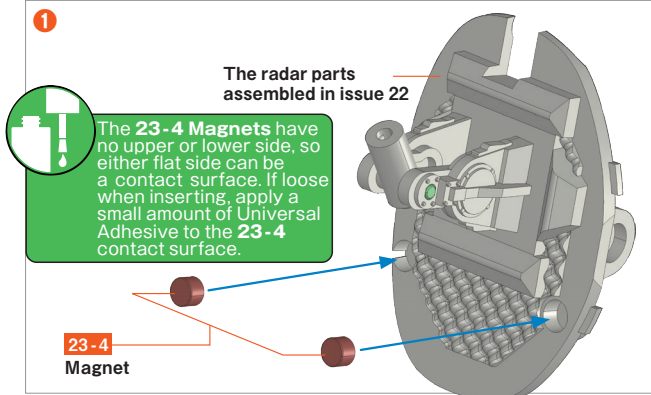
Cautions and Prohibitions.



Key points for using tools and techniques.

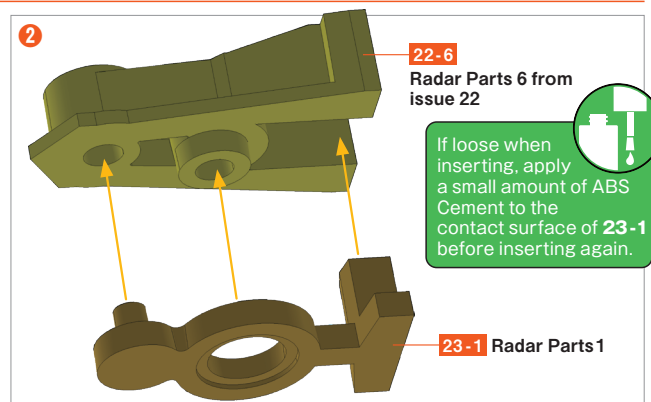
## 1 Assemble the nose radar

1

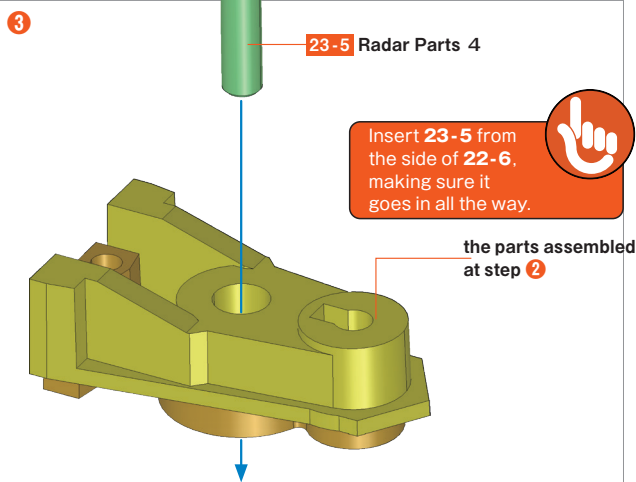


Insert **23-4 Magnet** into the Radar Parts assembled in issue 22 as shown.

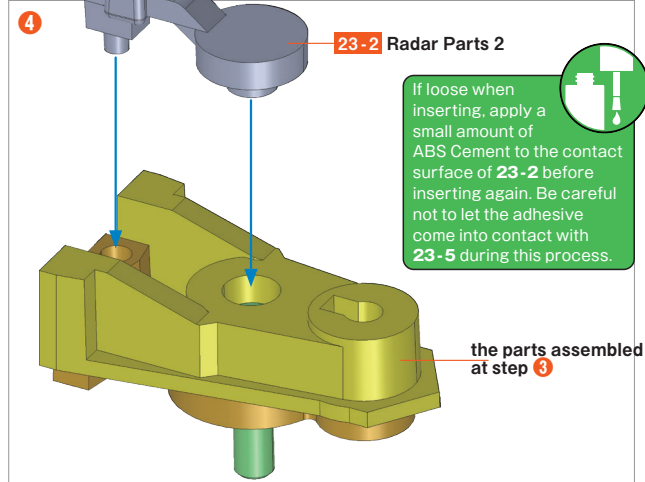
2



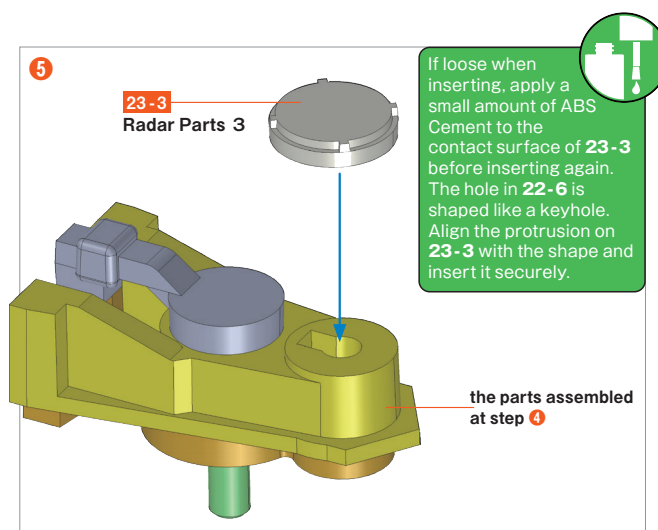
Insert **23-1 Radar Parts 1** into the **22-6 Radar Parts 6** from issue 22 as shown.



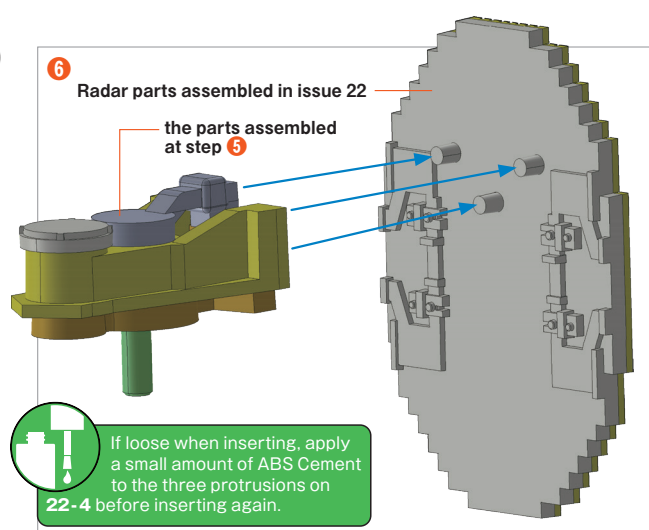
Insert **23-5 Radar Parts 4** into the Radar Parts assembled in step **2** as shown.



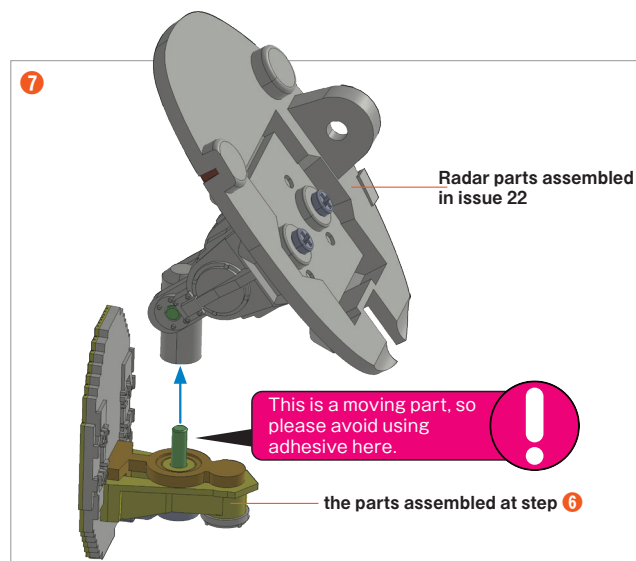
Insert **23-2 Radar Parts 2** into the Radar Parts assembled in step **3** as shown.



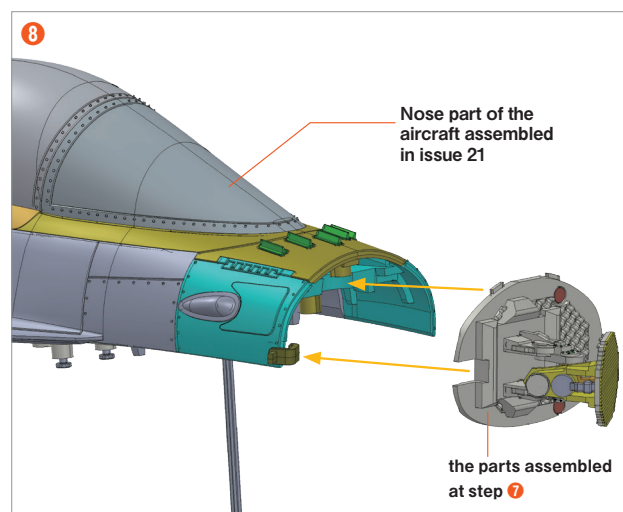
Insert **23-3 Radar Parts 3** into the Radar Parts assembled in step **4** as shown, paying attention to the hole's shape.



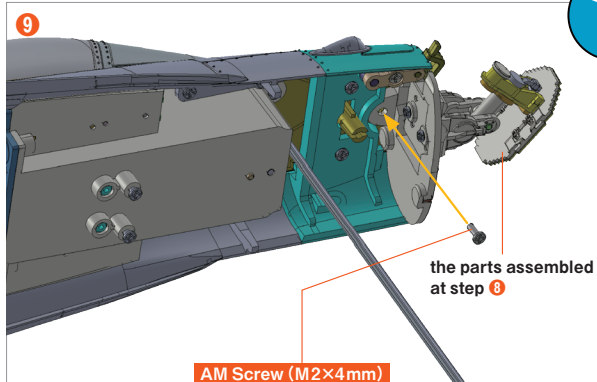
Insert the Radar Parts assembled in step **5** into the three protrusions on the radar parts assembled in issue 22 as shown.



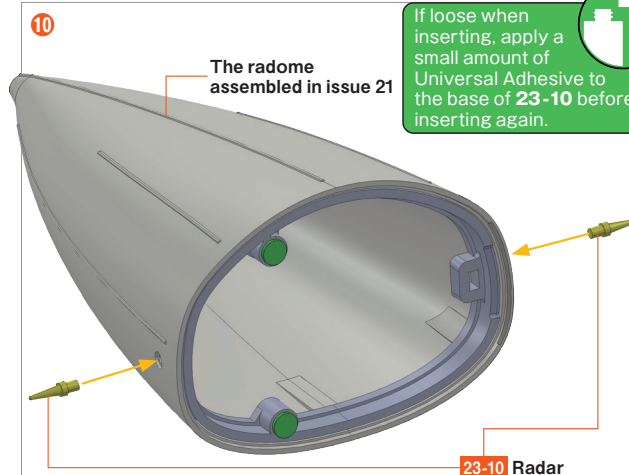
Insert the Radar Parts assembled in step **6** into the radar parts assembled in issue 22 as shown.



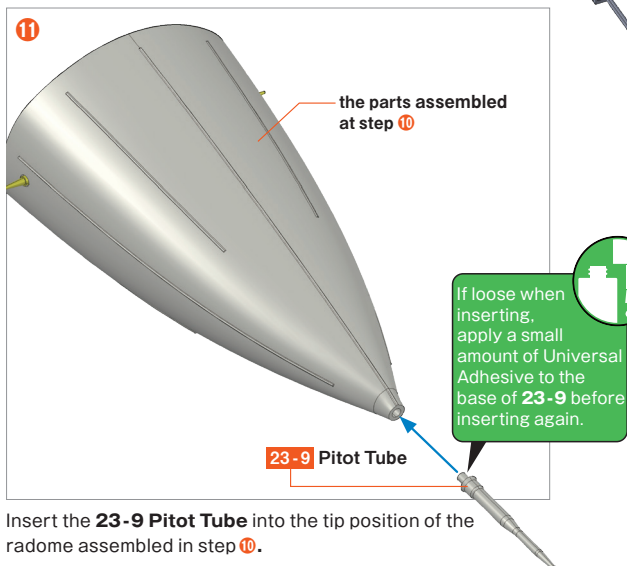
Insert the Radar Parts assembled in step **7** into the front part of the fuselage nose assembled in issue 21 as shown.



Secure the Radar Parts attached in step 8 with AM Screw (M2x4mm) as shown.



Insert 23-10 Radar into the left and right positions of the radome assembled in issue 21.



Insert the 23-9 Pitot Tube into the tip position of the radome assembled in step 10.



Insert the radome assembled in step 11 section at the front of the nose assembled in step 9 and set it in place.

The radar inside the nose installed in step 9 is movable, so set it in a position that fits inside the radome. Also since the hinge is a movable part, do not apply adhesive.

## Complete !

The assembly for this issue is now complete. Please store the three remaining parts for future use in upcoming issues.

