



Assemble the AN/AAQ-33

Issue70



This issue will assemble the AN/AAQ-33 (Sniper Pod). Be sure to store the parts set aside for future assembly safely.



Tools Needed

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

☐ **Screwdriver**
For tightening screws.

☐ **ABS Cement**
For joining ABS parts.

☐ **Universal Adhesive**
For joining metal 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.

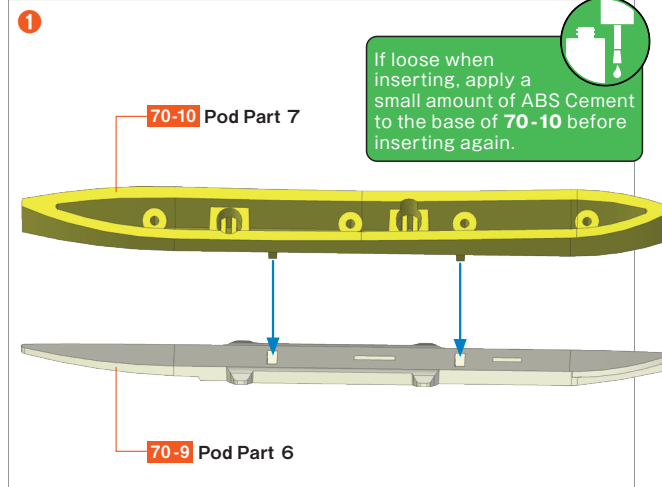


Cautions and Prohibitions.

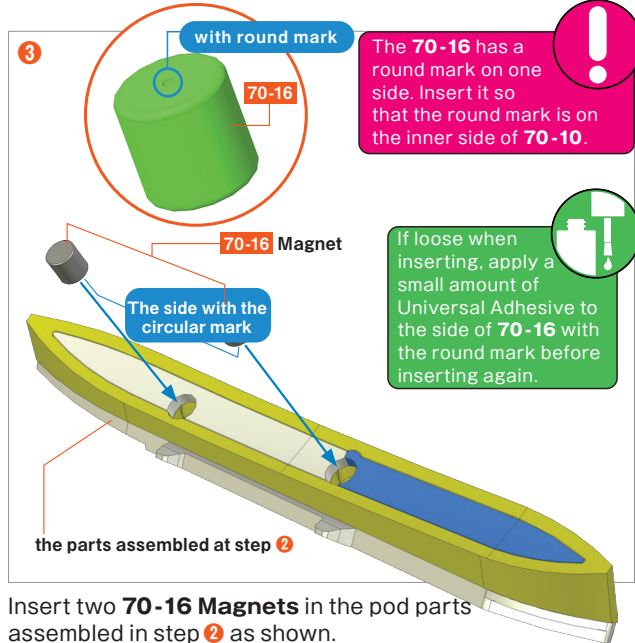


Key points for using tools and techniques.

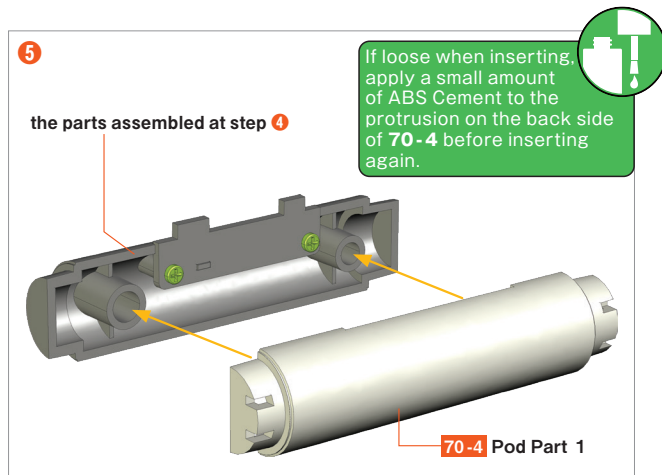
1 Assemble the AN/AAQ-33



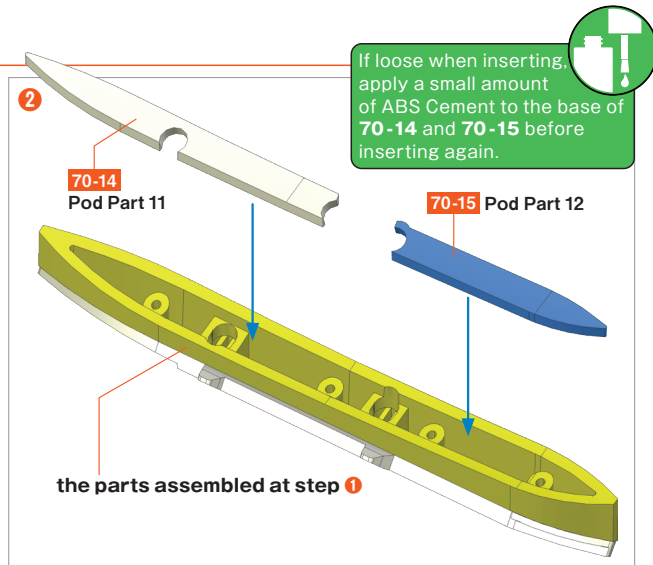
Insert **70-9 Pod Parts 6** into the underside of **70-10 Pod Parts 7** as shown.



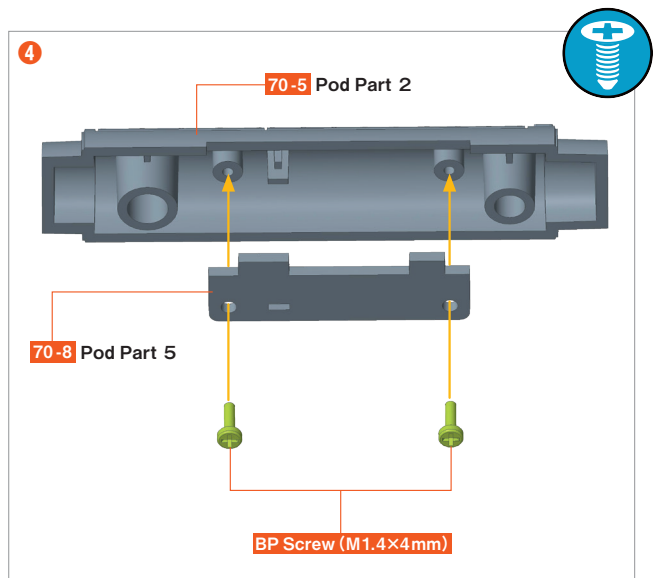
Insert two **70-16 Magnets** in the pod parts assembled in step **2** as shown.



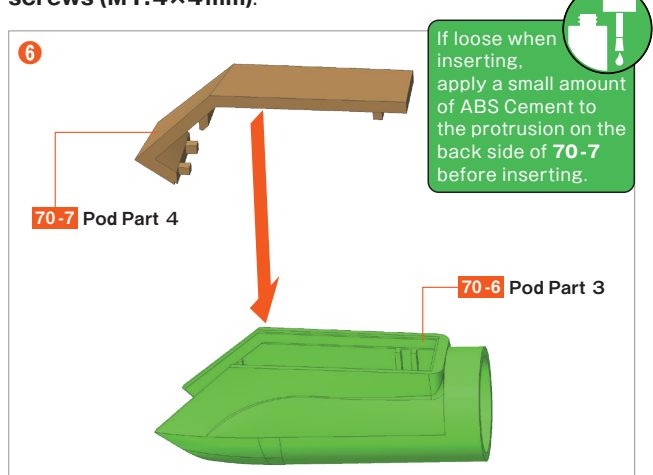
Insert the **70-4 Pod Part 1** in the pod parts assembled in step **4** as shown.



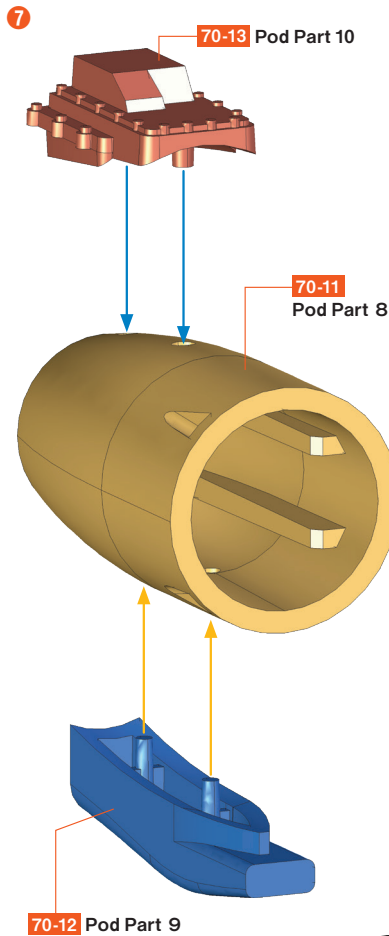
Attach **70-14 Pod Part 11** and **70-15 Pod Part 12** to the pod part assembled in step **1** as shown.



Insert the **70-8 Pod Part 5** in the **70-5 Pod Parts 2** diagram for **70-5**, and secure it in two places with **BP screws (M1.4x4mm)**.

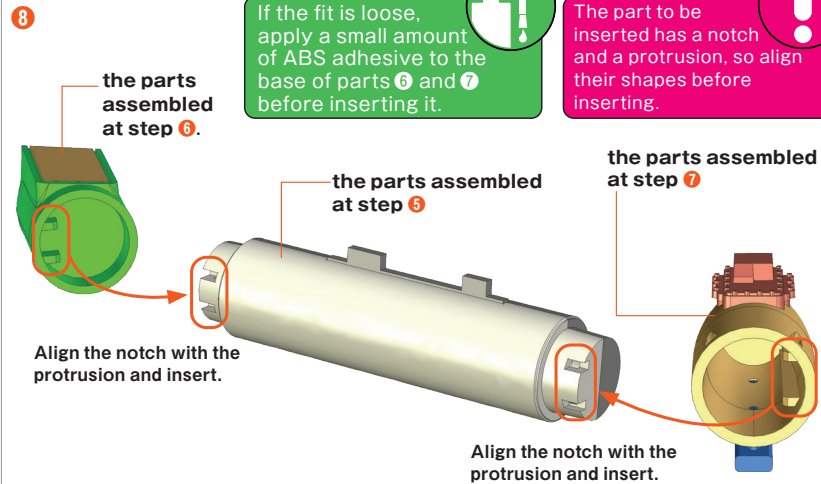


Insert the **70-7 Pod Part 4** in the **70-6 Pod Part 3** as shown.

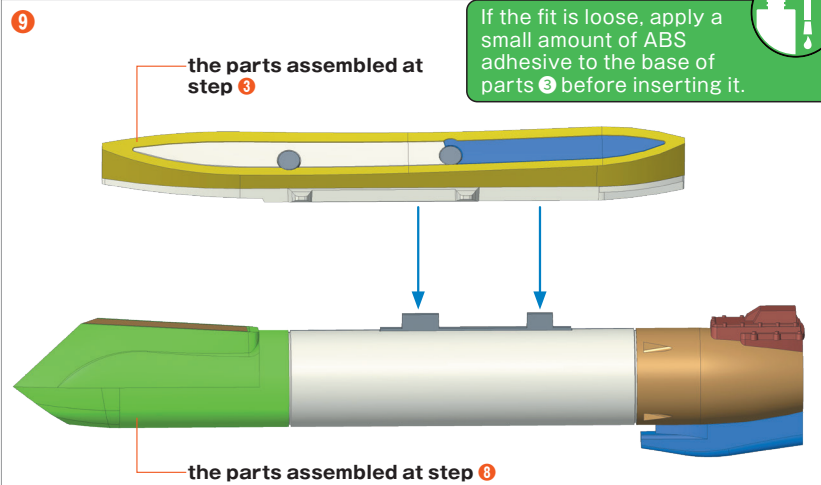


If loose when inserting, apply a small amount of ABS Cement to the protrusion on the back side of **70-12** and **70-13** before inserting again.

Insert the **70-12 Pod Part 9** and **70-13 Pod Part 10** in the **70-11 Pod Part 8** as shown.

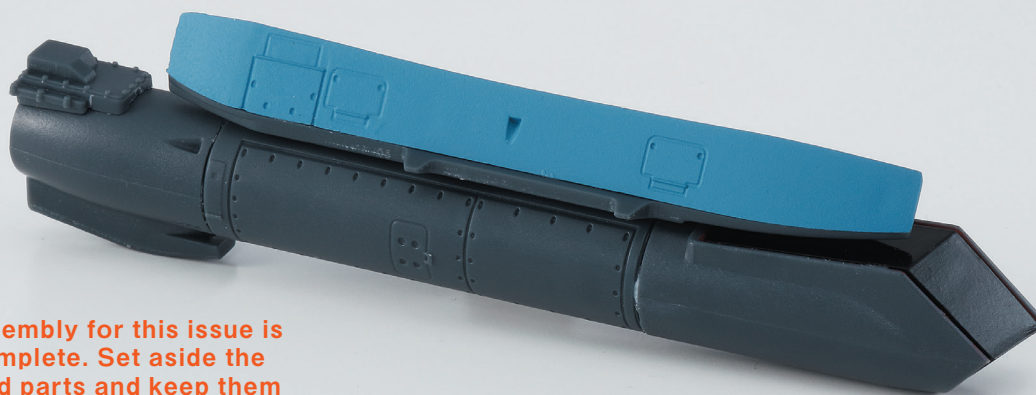


Attach the pod parts assembled in step **6** and step **7** to both ends of the pod parts assembled in step **5** as shown.



Insert the pod parts assembled in step **9** in the pod parts assembled in step **8** as shown.

Complete!



The assembly for this issue is now complete. Set aside the reserved parts and keep them until they are needed for assembly later.