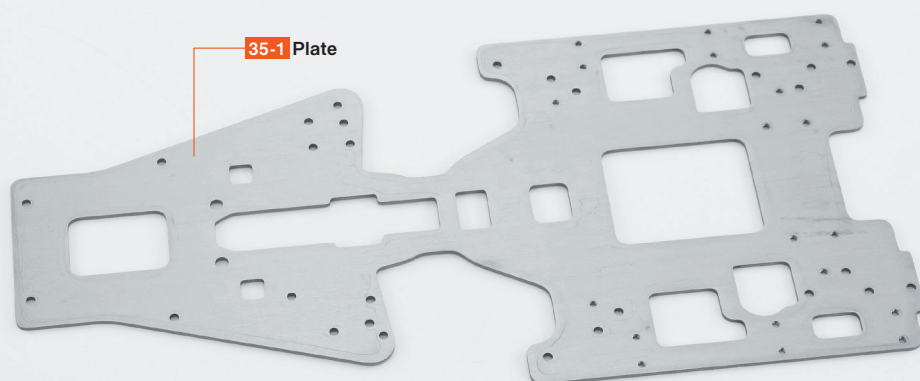




Issue 35

Assemble the lower fuselage 12



EM Screw (M4×2×4mm) × 7 (1 spare)



In this issue we'll be attaching a reinforcing metal plate to the lower fuselage and performing canopy open and close tests.

Tools Needed

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

☐ **Screwdriver**
Included in Issue 1.

☐ **3AA batteries**
For testing operation.

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.



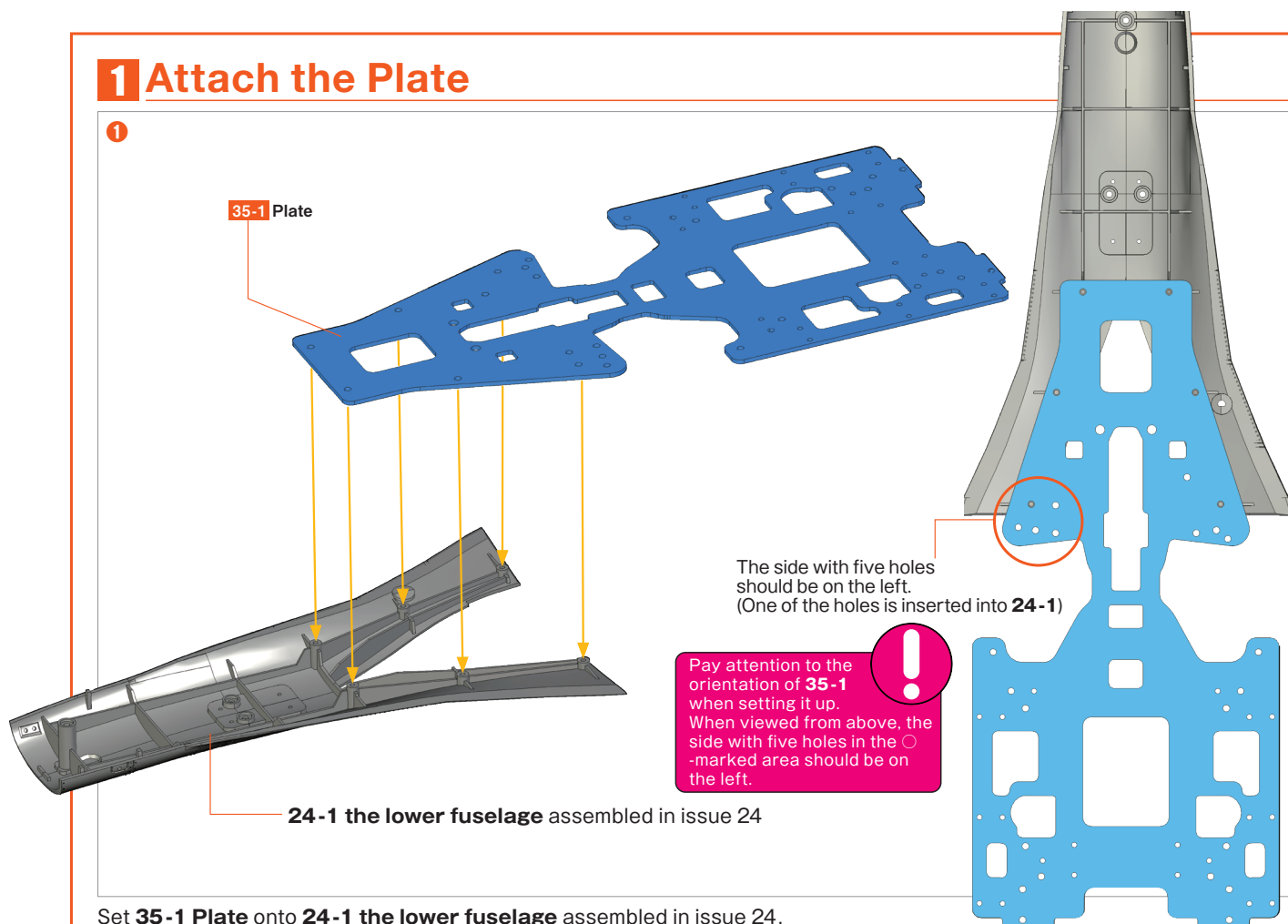
Cautions and Prohibitions.



Key points for using tools and techniques.

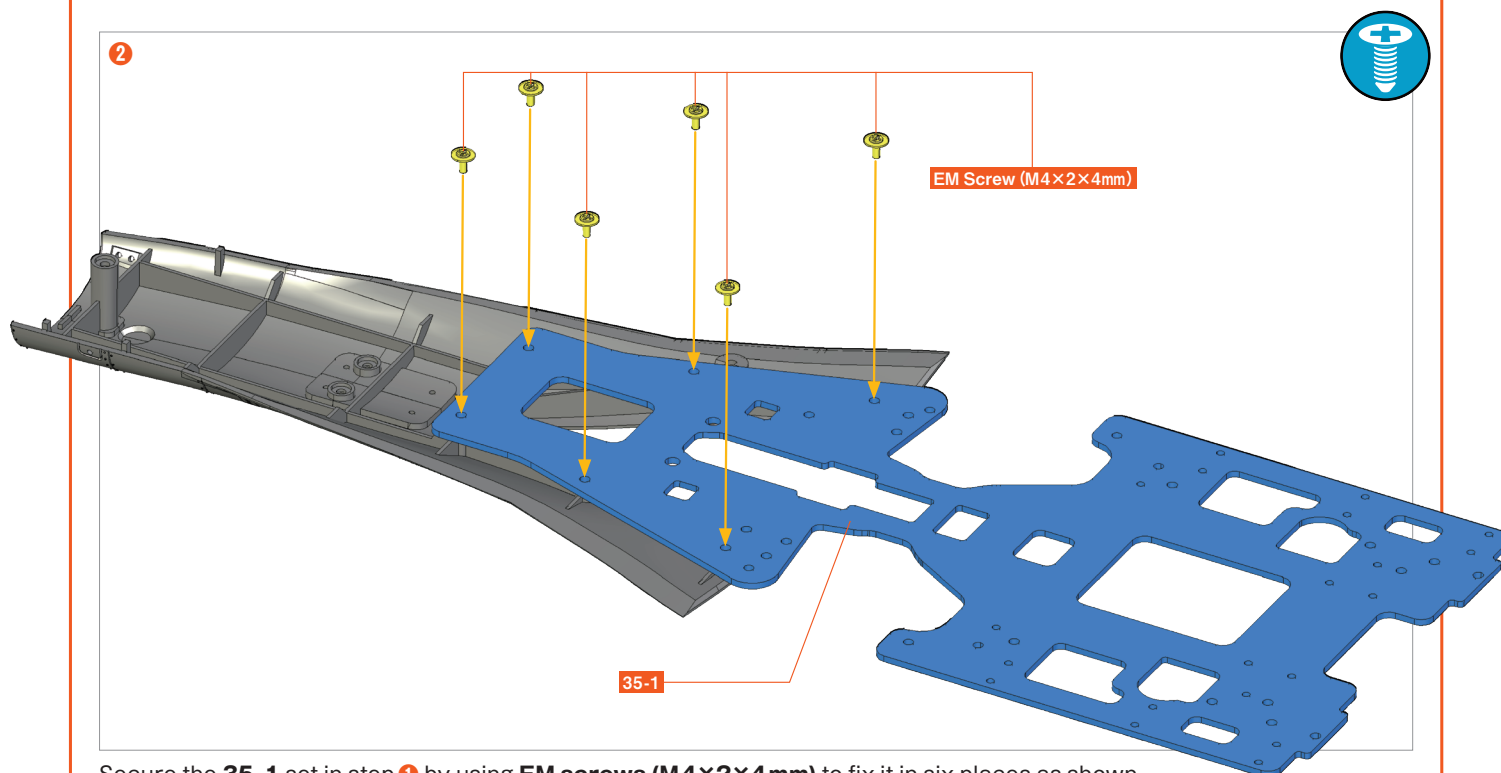
1 Attach the Plate

1



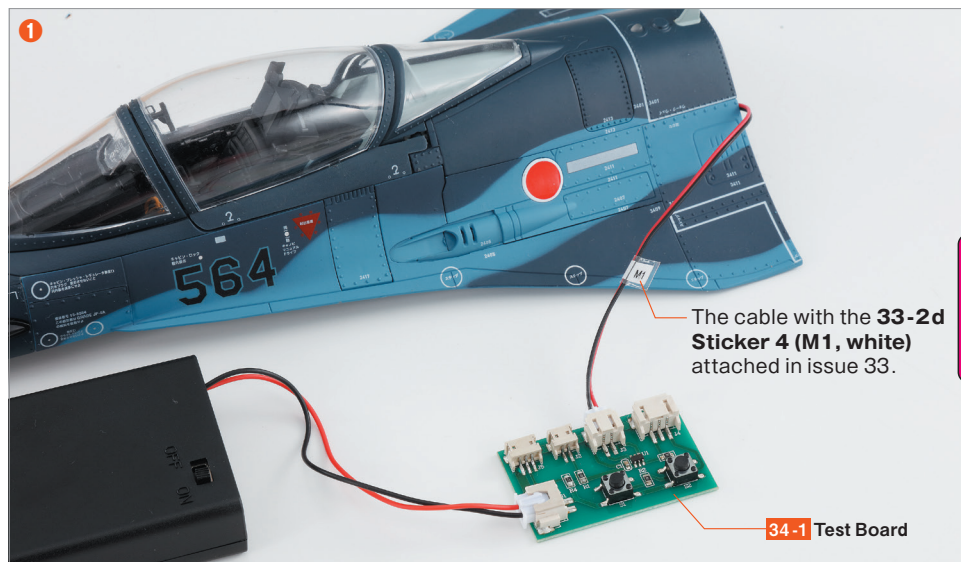
Set **35-1 Plate** onto **24-1 the lower fuselage** assembled in issue 24.

2



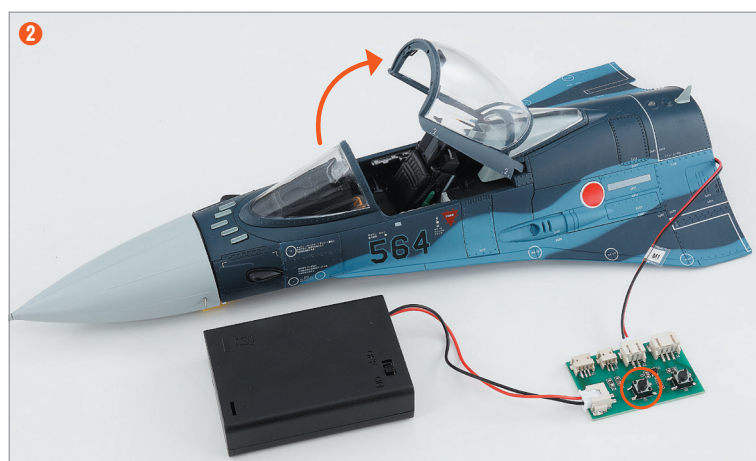
Secure the **35-1** set in step 1 by using **EM screws (M4x2x4mm)** to fix it in six places as shown.

2 Perform the canopy open/close test

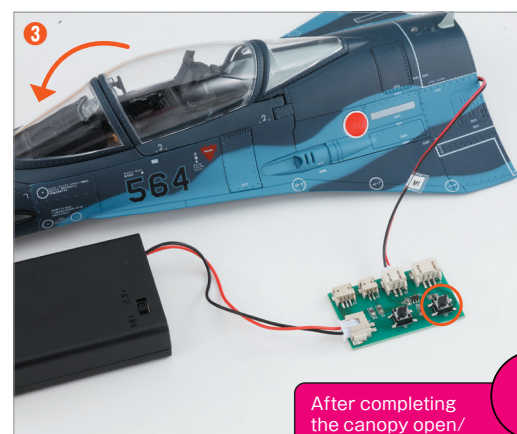


Insert three AAA batteries into the battery box included in issue 3, then insert the connector into the **34-1 Test Board** included in issue 34 as shown. Insert the connector of the cable with the **33-2d Sticker 4 (M1, white)** attached from issue 33 into the **34-1** as shown.

Once you have inserted the two connectors, turn the switch on the battery box to "ON." Please be careful not to insert the connectors too deeply, as they may become difficult to remove. Simply insert them lightly.



Turn the switch on the battery box to "ON" and press the button marked with a circle to confirm that the canopy opens.



Press the button marked with a circle again, as in step 2, to confirm that the canopy closes.

After completing the canopy open/close test, turn the switch on the battery box to "OFF" and remove the batteries for storage.

Complete !

The assembly for this issue is now complete. The installation of the plate on the lower fuselage has been completed, along with the testing of the canopy open/close mechanism.

