

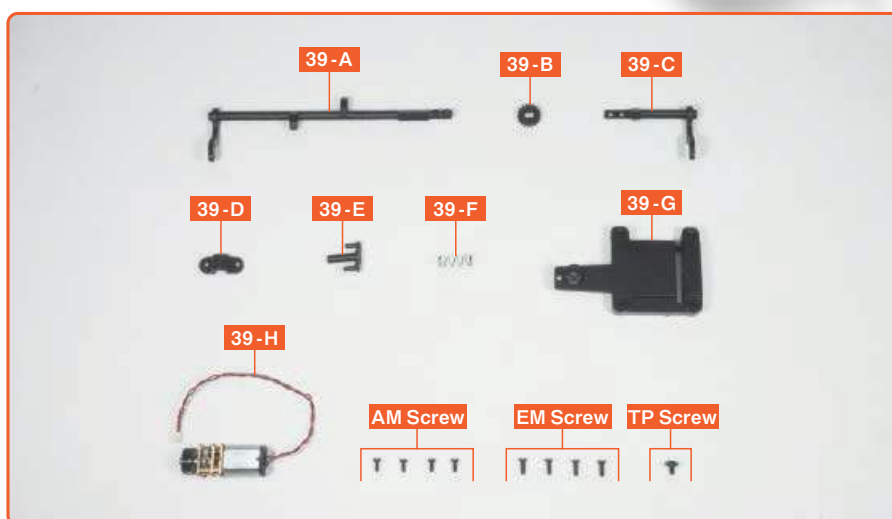
Issue 39

In this issue, we will assemble the components that operate the retractable headlamps and fit them to the retractable mechanism base plate installed on the chassis in Issue 38, completing the operating mechanism.



Fit the Retractable Headlamp Mechanism (2)

※In this guide "Left" or "(L)", and "Right" or "(R)", refer to the direction as viewed from the driver's seat.



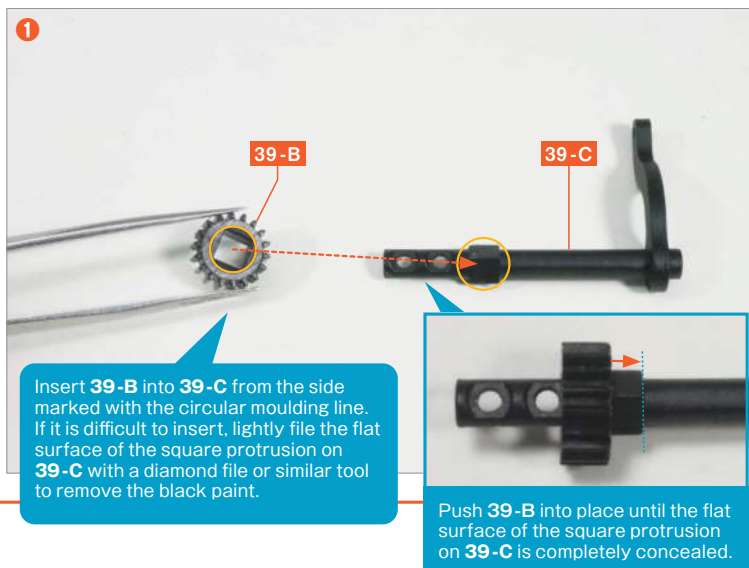
- 39-A** Retractable Arm (1)
- 39-B** Gear
- 39-C** Retractable Arm (2)
- 39-D** Retractable Arm Holder
- 39-E** Push Rod
- 39-F** Spring
- 39-G** Motor Unit Cover
- 39-H** Retractable Motor Unit
- AMScrew** (1.7×4 mm) ×4+Spare
- EMScrew** (2.0×5 mm) ×4+Spare
- TPScrew** (1.7×4×5.5 mm) ×1+Spare

View the follow-along video



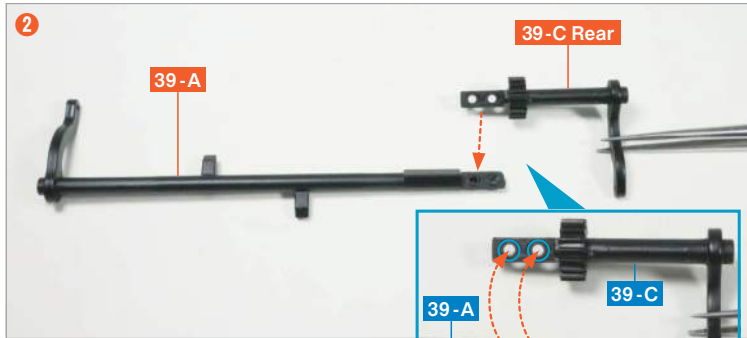
※Due to the model's design, the shapes of some parts may differ from those of the real vehicle.

step 1 Prepare the Parts for the Retractable Headlamp Mechanism



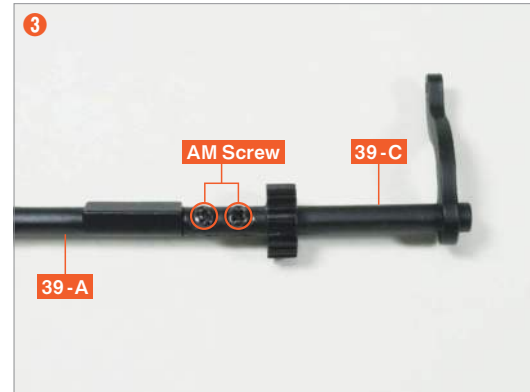
Fit the square hole of the **39-B Gear** onto the square protrusion of the **39-C Retractable Arm (2)**.

Fit the Retractable Headlamp Mechanism (2)



Fit the recesses on **39-C** onto the two protrusions on the screw holes of the **39-A Retractable Arm (1)**.

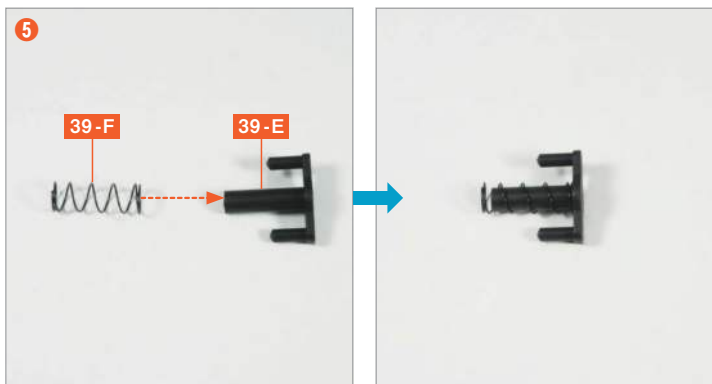
Align the flat surfaces of **39-A** and **39-C**.



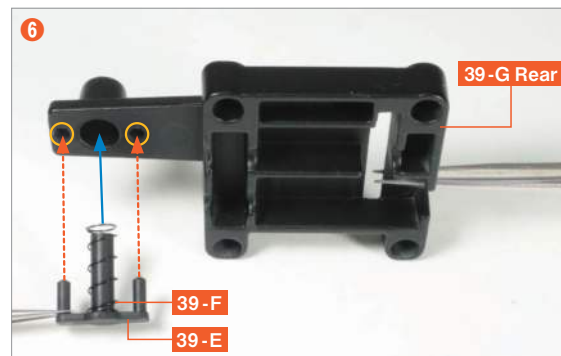
Secure the two points with **AM screws**.



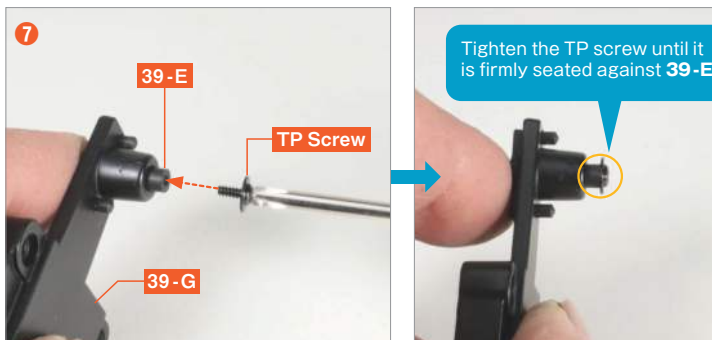
When assembled as shown in Steps **1~3**, the parts should look like this. Assemble them so that **39-A** and **39-C** form a straight line.



Insert the **39-F Spring** onto the central larger protrusion of the **39-E Push Rod**.



From the reverse side of the **39-G Motor Unit Cover**, compress **39-F** and insert the three protrusions of **39-E** into place.

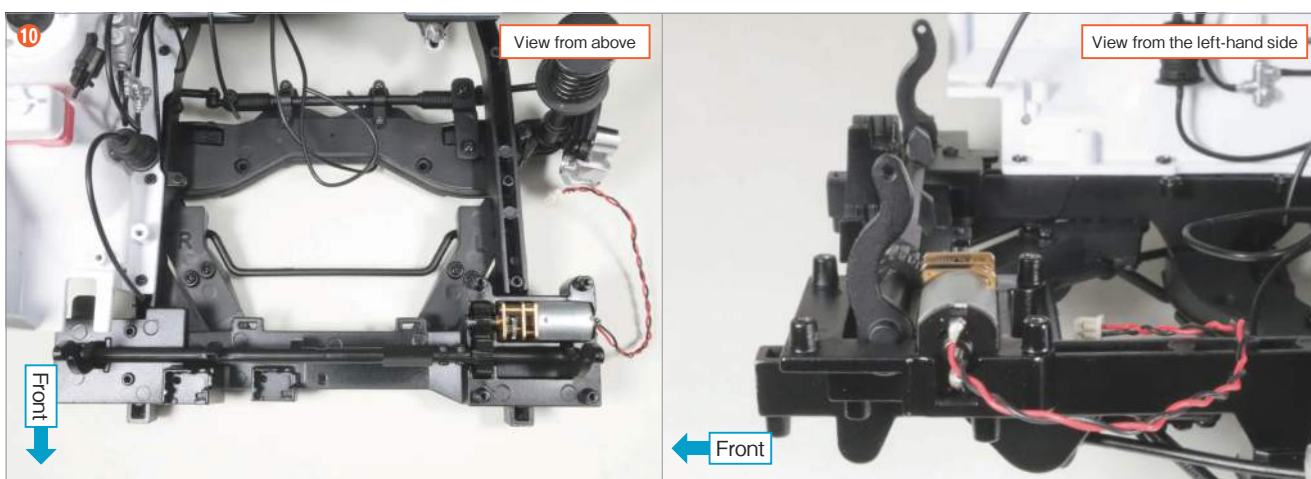
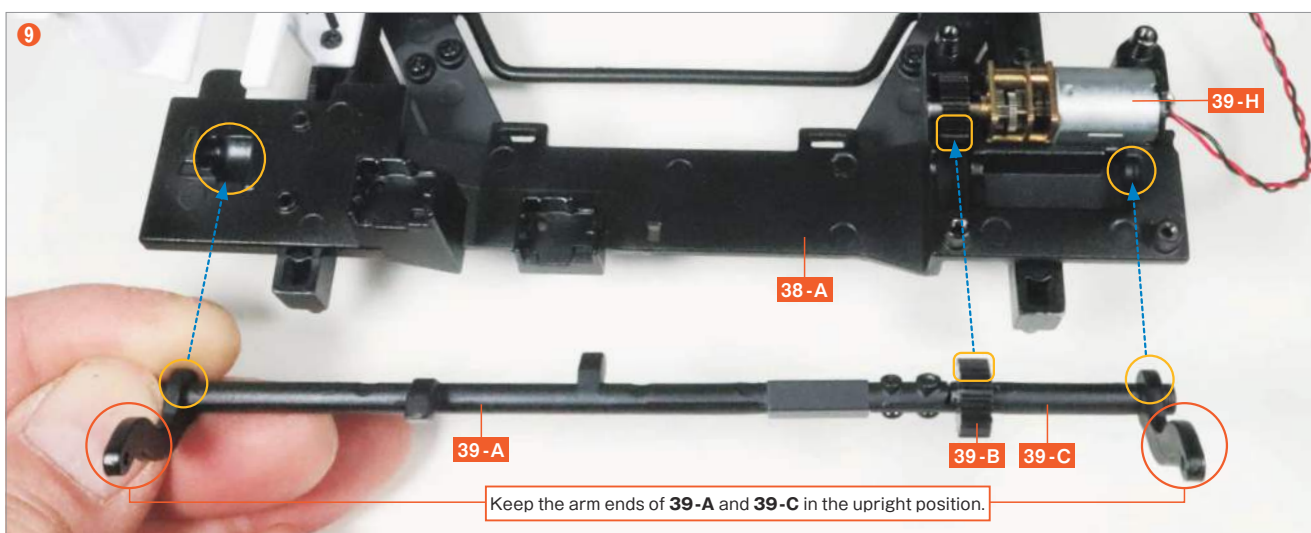
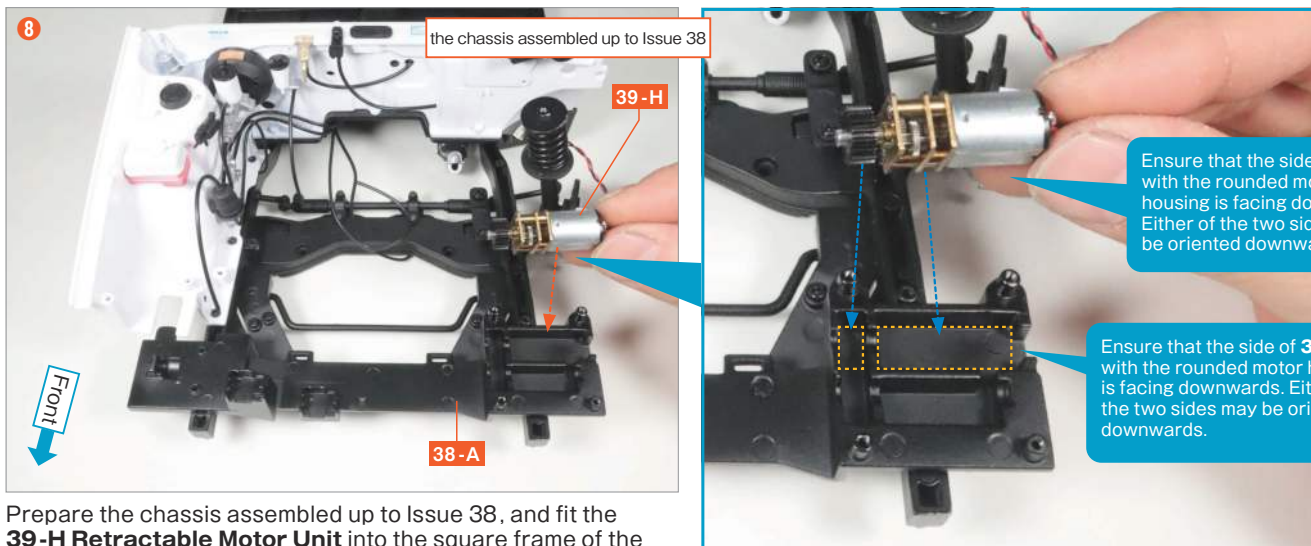


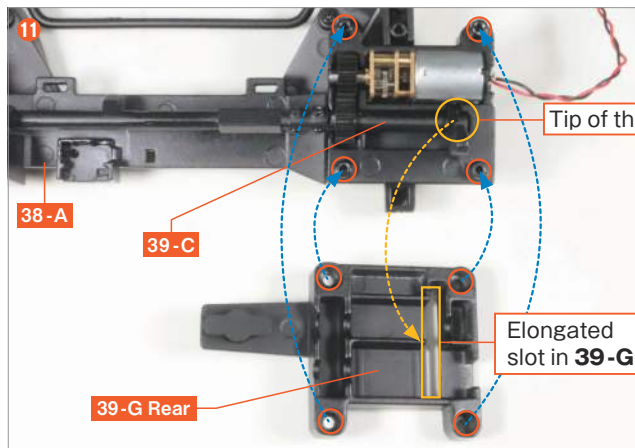
Push the screw-hole protrusion of **39-E** through the hole in **39-G**. While holding **39-E** so that its protrusions do not retract, secure it with a **TP screw**. Tighten the **TP screw** until it is firmly seated against **39-E**.

Step complete

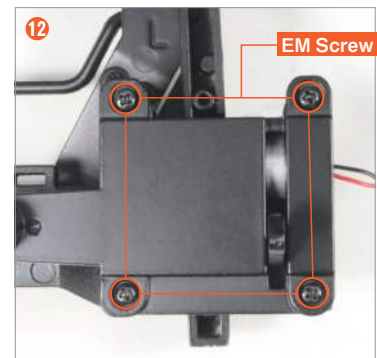


step 2 Complete the Retractable Headlamp Mechanism

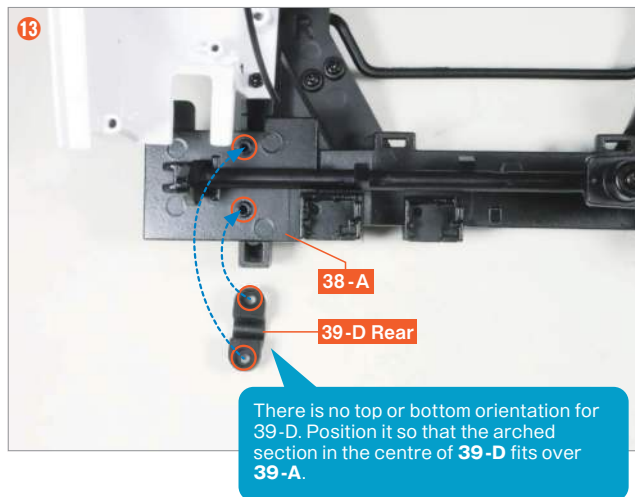




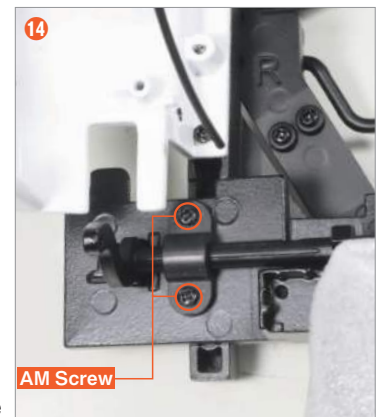
Fit the recesses on the reverse side of **39-G** onto the four screw-hole protrusions on **38-A**. At the same time, ensure that the tip of the arm on **39-C** passes through the elongated slot in **39-G**.



While holding **39-G** in place so that there is no gap between **38-A** and **39-G**, secure the four points with **EM screws**.



Fit the recesses on the **39-D Retractable Arm Holder** onto the screw-hole protrusions on **38-A**.



Secure the two points with **AM screws**.

Complete

The assembly for Issue 39 is complete.

The operating mechanism for the retractable headlamps has now been completed. Wiring to control the motor will be installed in a later issue. Please note that the **39-A** and **39-C** Retractable Arms cannot be moved by hand. To avoid placing excessive strain on the gears and motor unit, do not force them to move manually.

In Issue 40, we will fit the left front fender apron to the engine bay and install the four tyres assembled so far.

