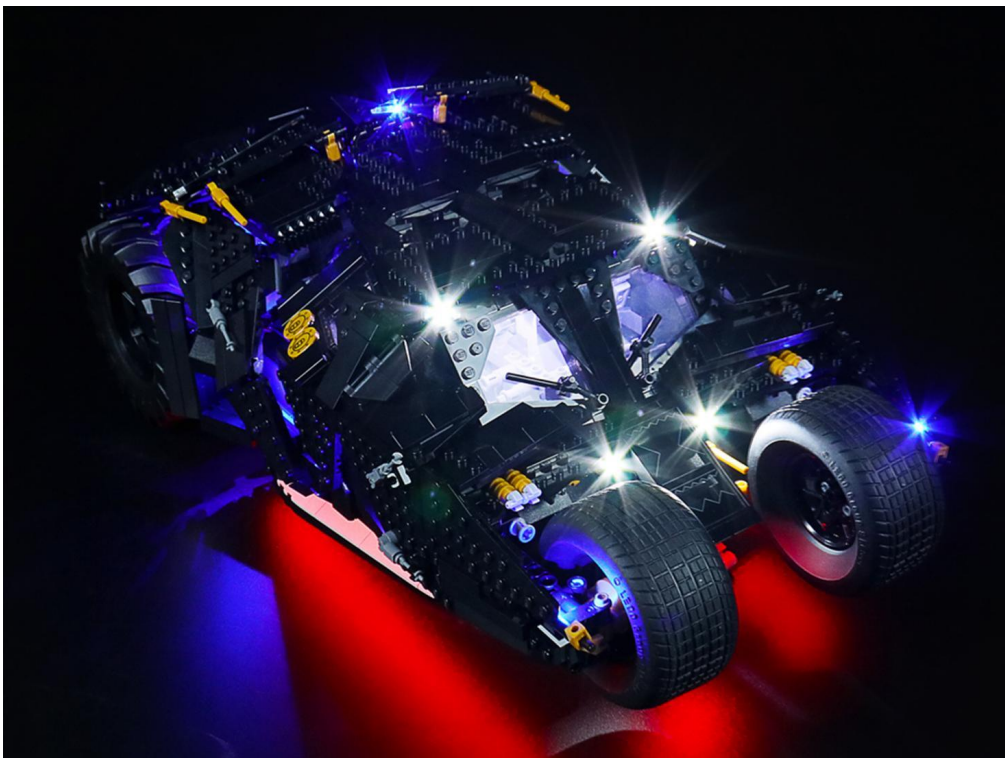


76240 Batmobile Tumbler P28602

- P28602 is the unique code of lighting set, we use this to accurately identify the product you purchased and the corresponding manuals and services you need to obtain. Please make sure your product code is the same as the label on the back of the box shown “76240 P28602”.
- Installation requires a lot of patience and great observation that your LEGO bricks will come alive when you get this finished. The bricks with lighting as below, so make sure you're ready and let's get started.



Strategies for the Installation

This instruction divides three sections to complete the installation of the lighting set.

Section A: Check the type and quantity of components.

The quantity and type of components of each products are different and it needs to be carefully checked to make sure there do have enough material. The type of components is indicated by the label on the bag.

Section B: Test that each components is working properly.

Each components is made individually so it is necessary to test that each components is working properly to avoid the situation that the lighting does not work .

Section C: laying out components following the instruction.

Our material is very small but not fragile, just be reminded that don't to pull the wires too hard. For different people, there may be some installation steps that you can't understand. Please look at the previous and later installation step

Section A: Check the type and quantity of components.

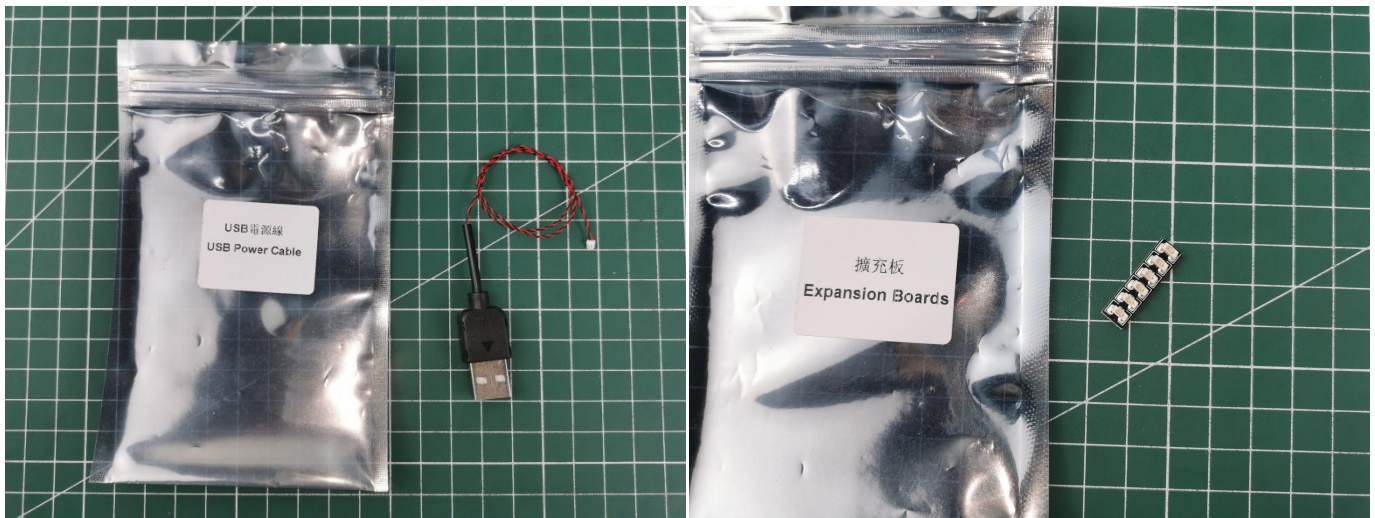
There are 17 bags in this set. The name and quantities of specific components are as shown , please check carefully.

Label	Content	Quantity
Bit Lights-15CM-Blue	Bit Lights-15CM-Blue	2
LED Strip Lights-Blue	LED Strip Lights-Blue	4
LED Strip Lights-White	LED Strip Lights-White	4
Expansion Board	6 Socket Expansion Board	3
	8 Socket Expansion Board	1
AA Battery Box	AA Battery Box	1
USB Power Cable	USB Power Cable-50CM	1
Connecting Cables-5CM	Connecting Cables-5CM	6
Connecting Cables-15CM	Connecting Cables-15CM	4
Connecting Cables-30CM	Connecting Cables-30CM	2
Light Strips-Red-28	Light Strips-Red-28	2
Remote Control Boards	Remote Control Boards	1
Headlights-15CM-White	Headlights-15CM-White	2
Headlights-30CM-White	Headlights-30CM-White	2
Headlights-30CM-Red	Headlights-30CM-Red	3
Headlights-15CM-Blue	Headlights-15CM-Blue	2
Headlights-30CM-Blue	Headlights-30CM-Blue	4
Parts package		

Please contact us immediately if there have any missing components.

Section B: Test that each components is working properly.

We need a structure to test all lights, so take out the bag with label “USB Power Cord”and “Expansion Boards”as follows.



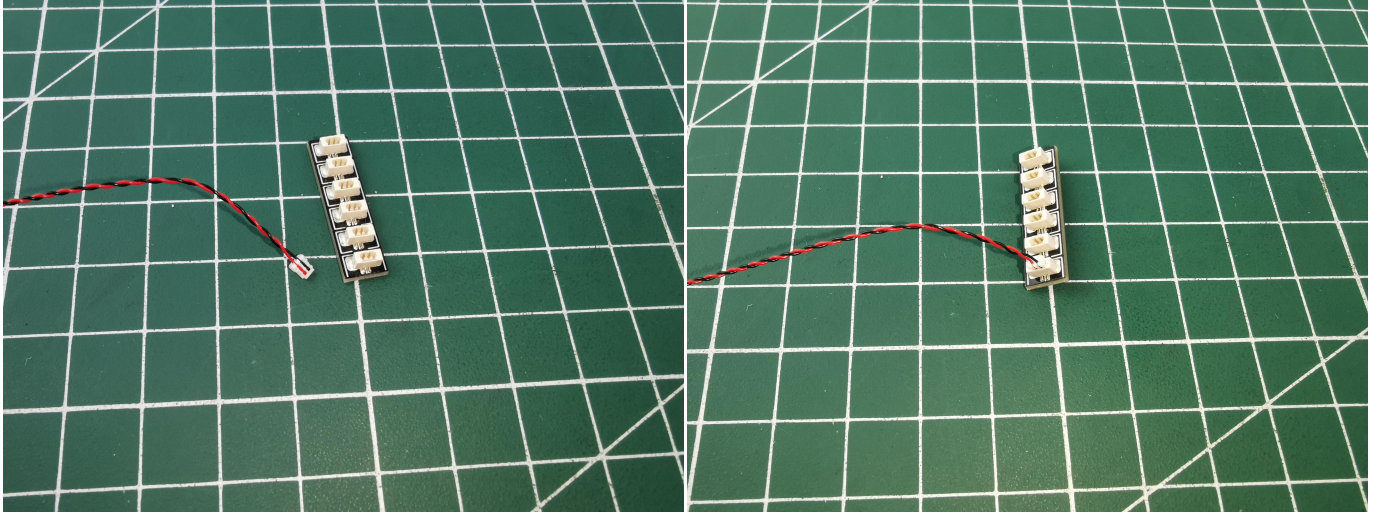
It is worth reminding that our products are all customized. They have a unique way of connecting. The white plug on wire and the socket of the expansion board need to be connected together to transmit power.

Note that on one side of the white plug you can see two very small golden wires that should be connected to the two golden needles in socket of the expansion board. shown as blow.



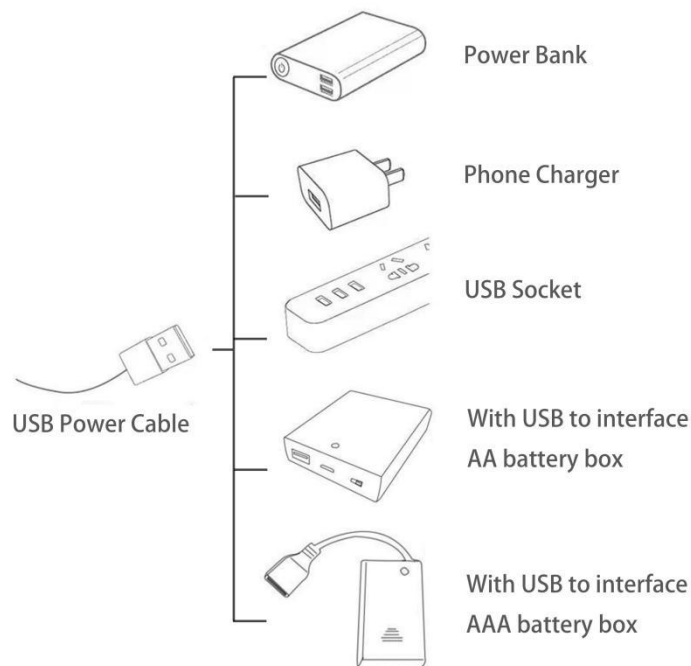
All our connections between plug and socket are all the same as shown above. So for any such structure with plug and socket, please pay attention to the golden wire of the plug and the golden needle of the socket, they must be touched together.

The connection method between the USB Power Cord and Expansion Boards is as follows:



The USB Power Cord can be powered by phone chargers, power banks, etc.

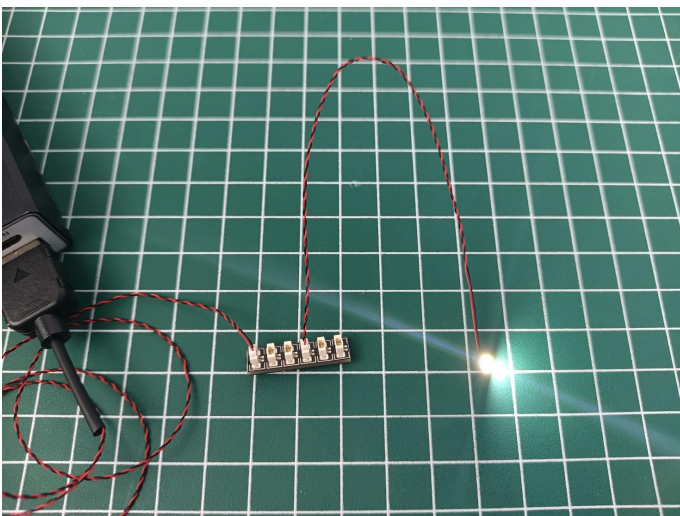
USB connectors to connect devices



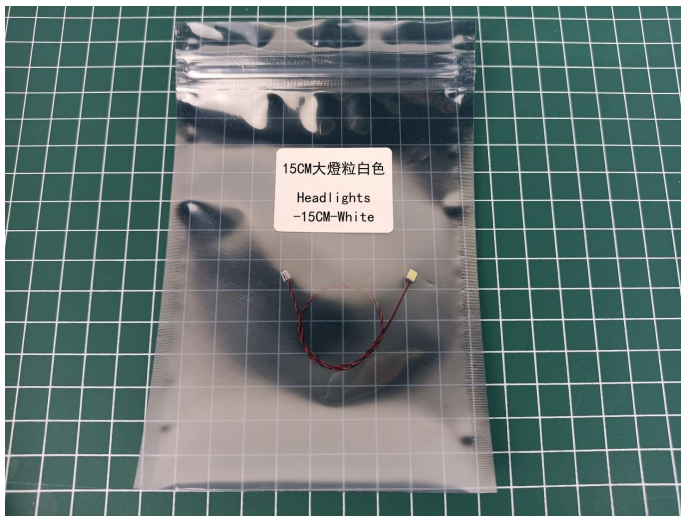
This instruction will use the power bank as power supply . The test structure is shown as follow. All lamp in this set will be tested by this structure.



when we test "Headlights-15CM-White" particles,Take out the bag labelled "Headlights-15CM-White".Take out one of the light and connect it to the socket. Turn on the power bank, the light will turn on normally as shown below.



Test each lamp according to this method. It should be noted that after the test, the lamp must be returned to the corresponding bag to avoid confusion of types.

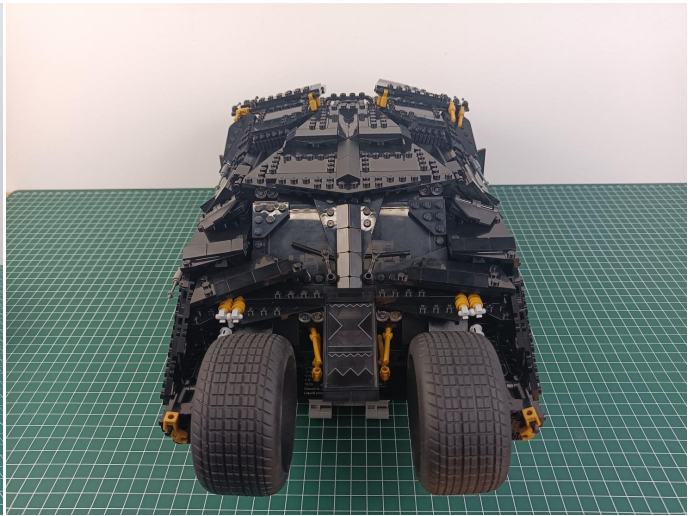


The components needs to be tested in this set is 2*Bit Lights-15CM-Blue,4*LED Strip Lights-Blue,4*LED Strip Lights-White,2*Light Strips-Red-28,2*Headlights-15CM-White,2*Headlights-30CM-White,3*Headlights-30CM-Red, 2*Headlights-15CM-Blue,4*Headlights-30CM-Blue.

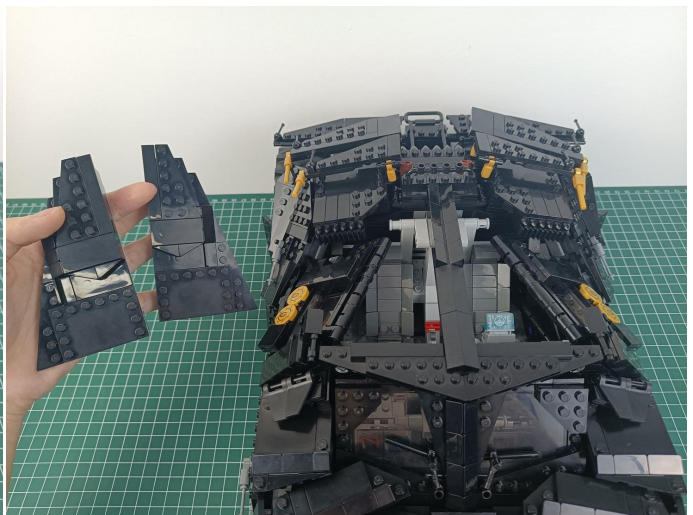
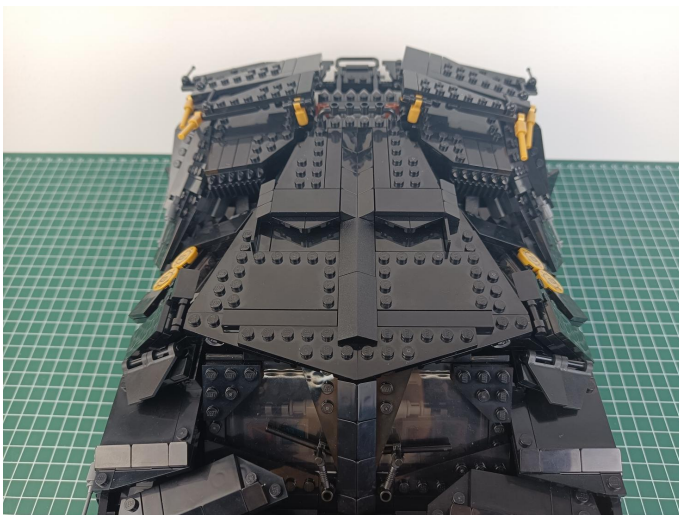
Please contact us immediately if any components don't work.

Section C: laying out components following the instruction.

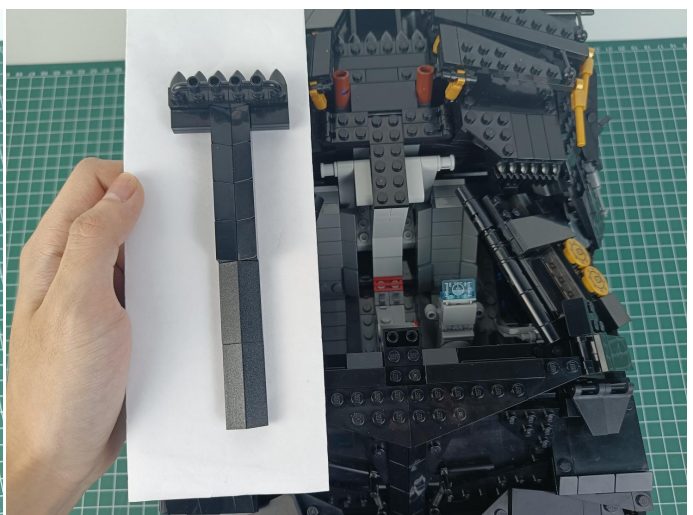
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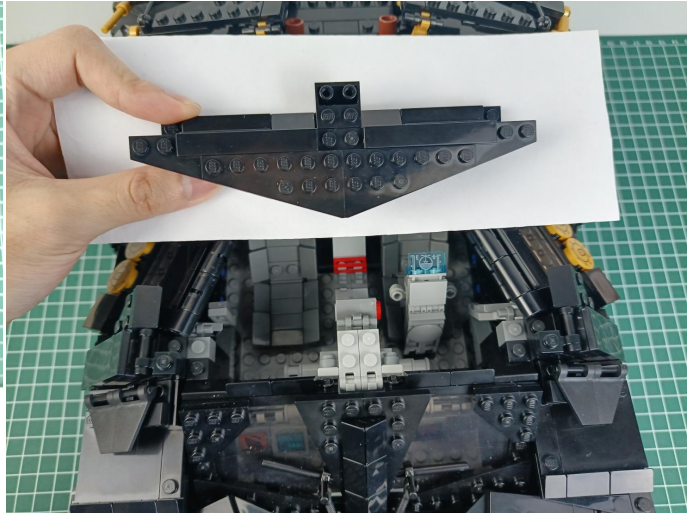
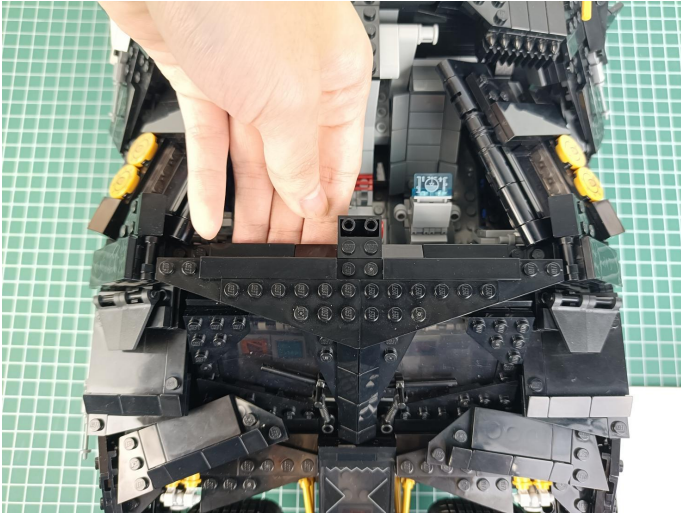
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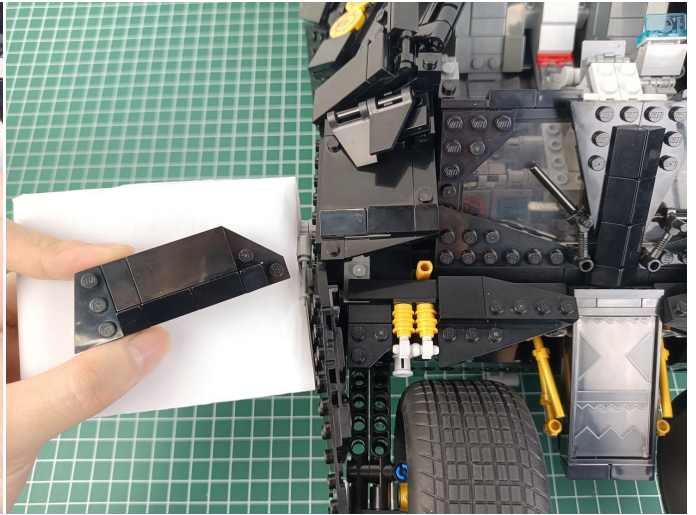
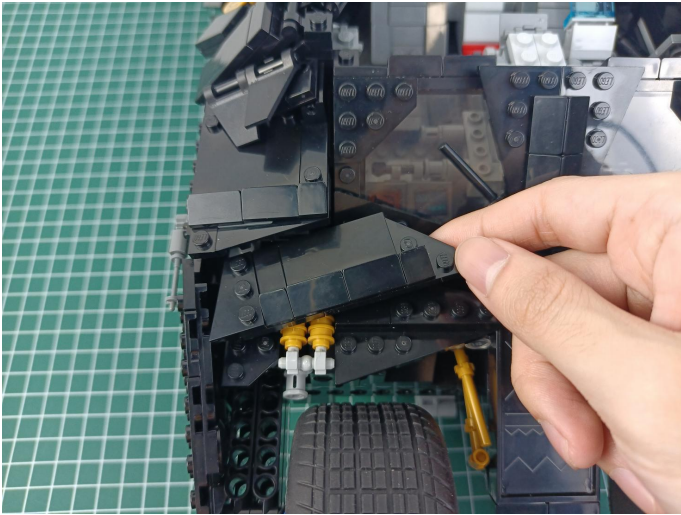
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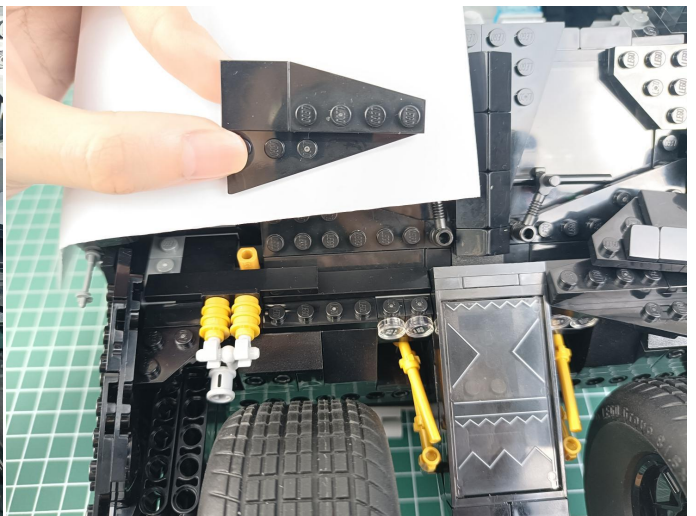
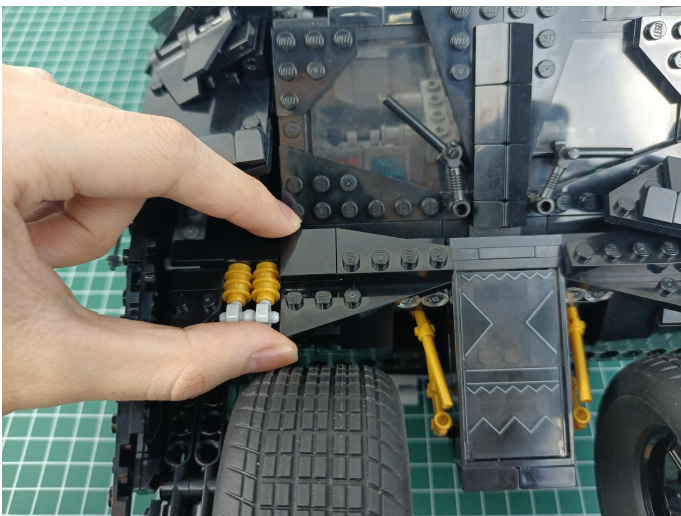
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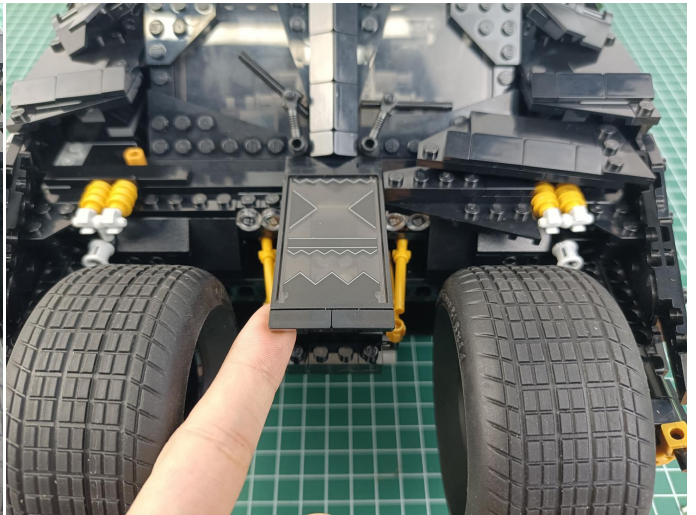
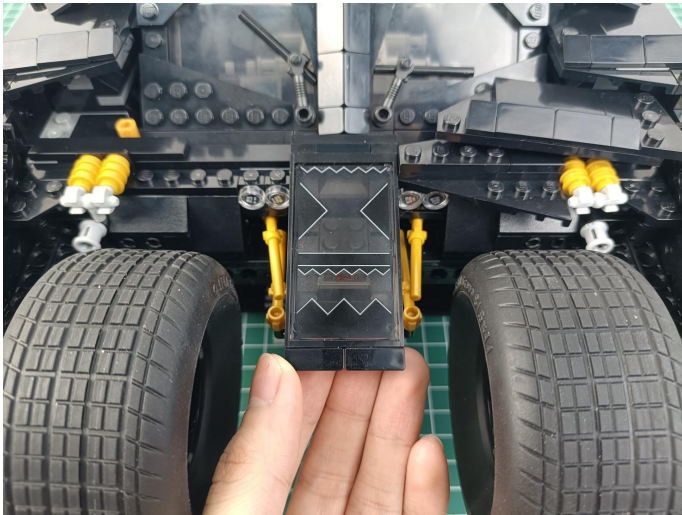
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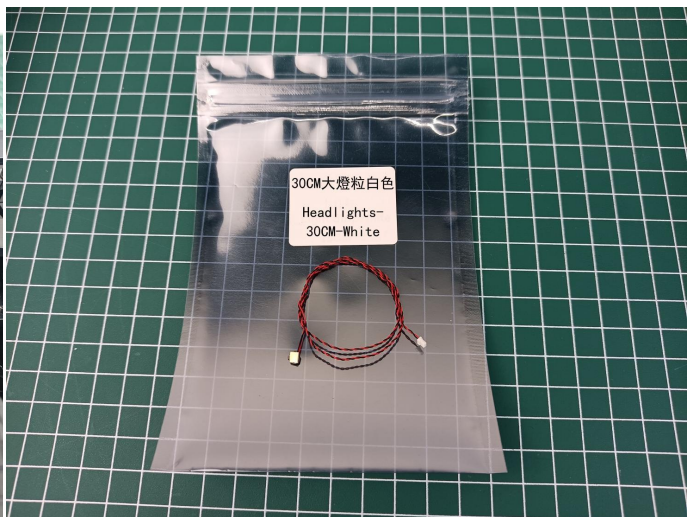
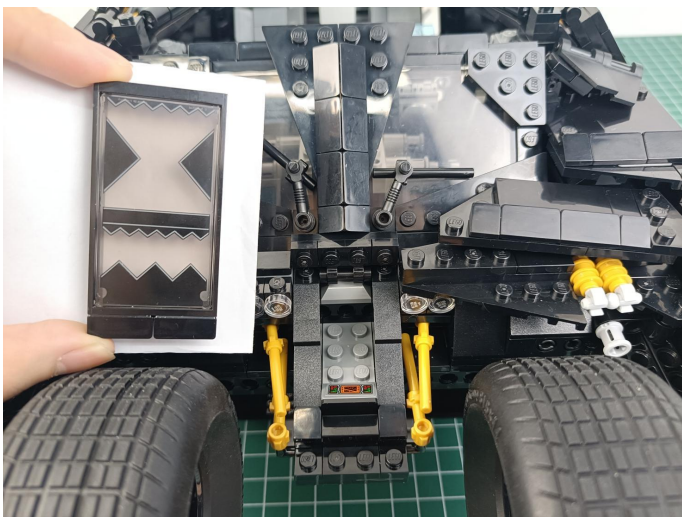
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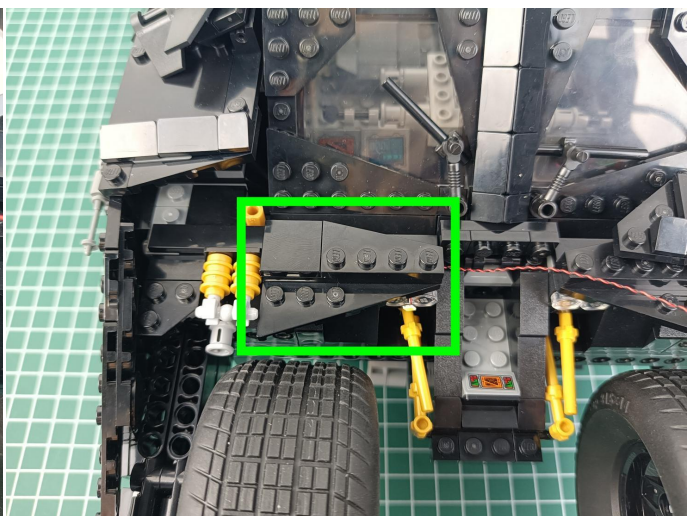
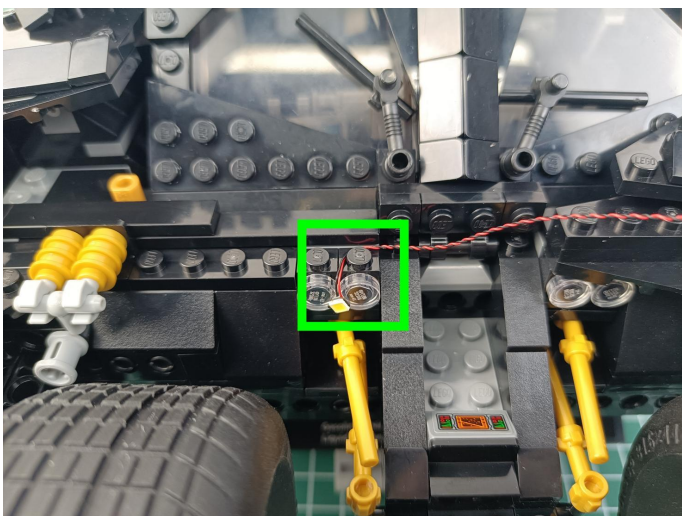
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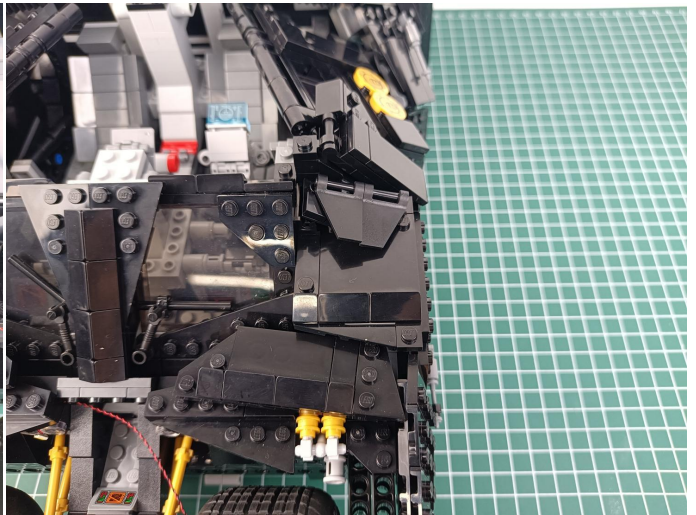
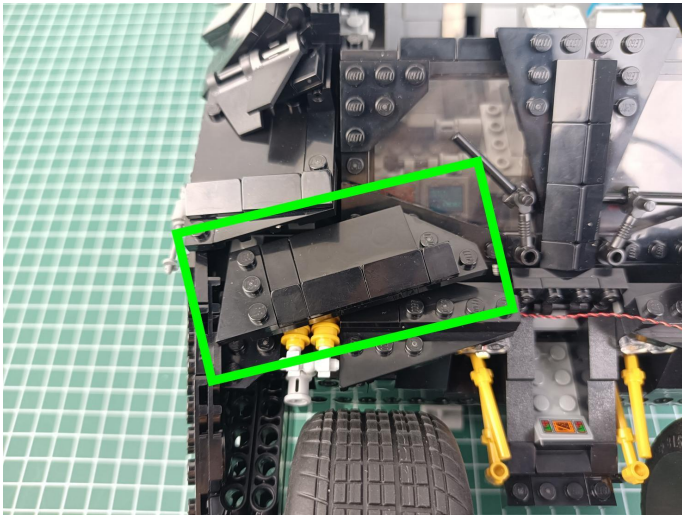
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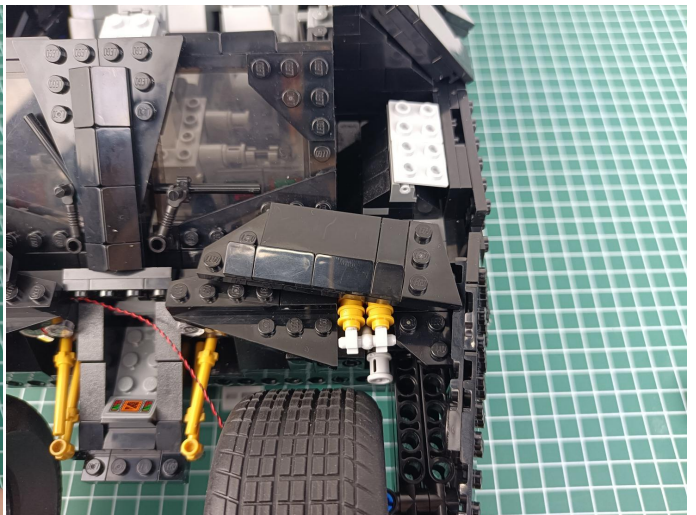
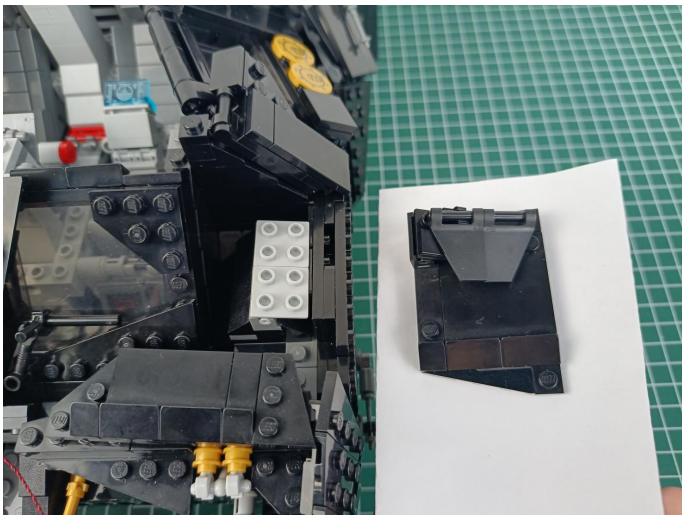
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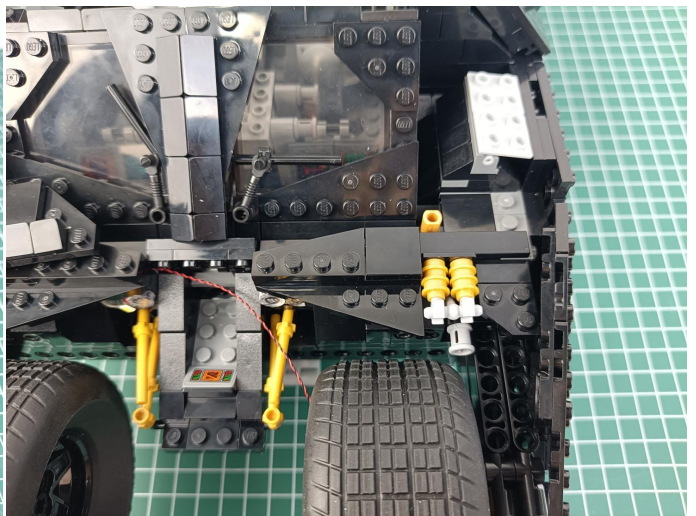
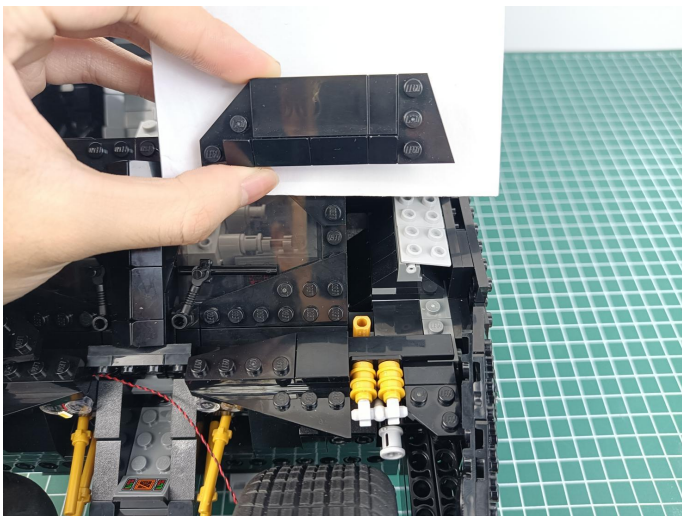
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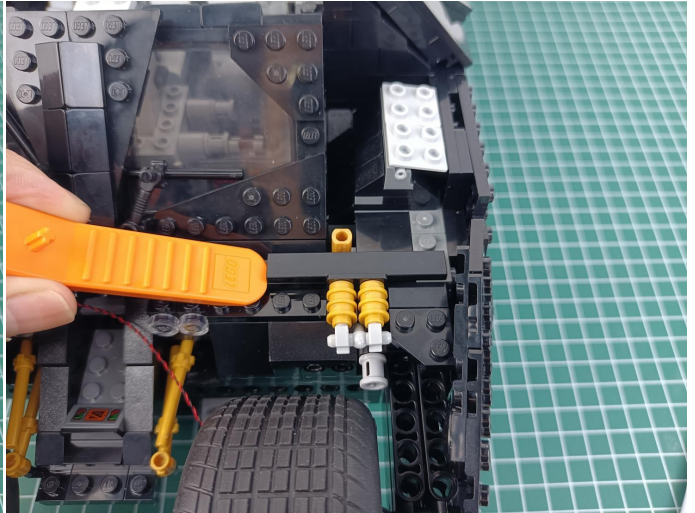
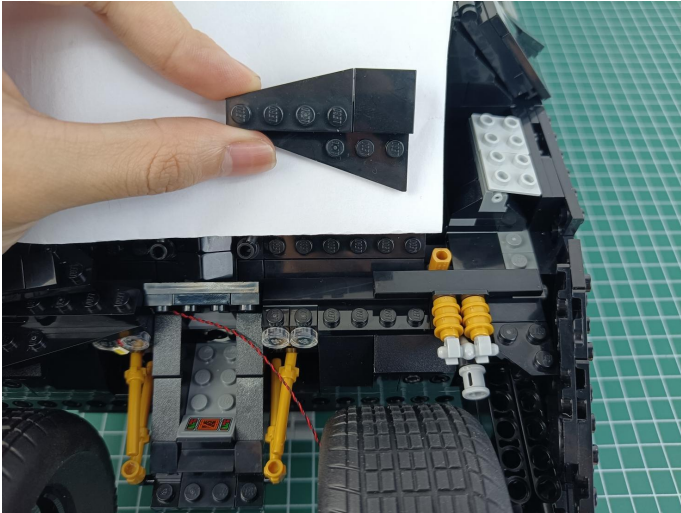
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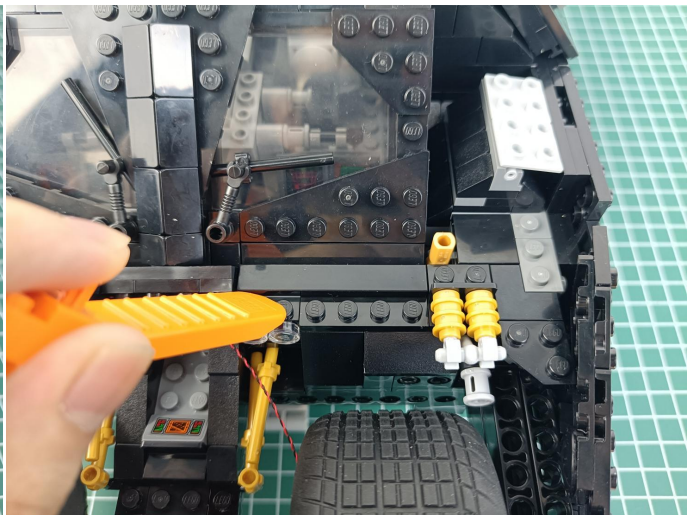
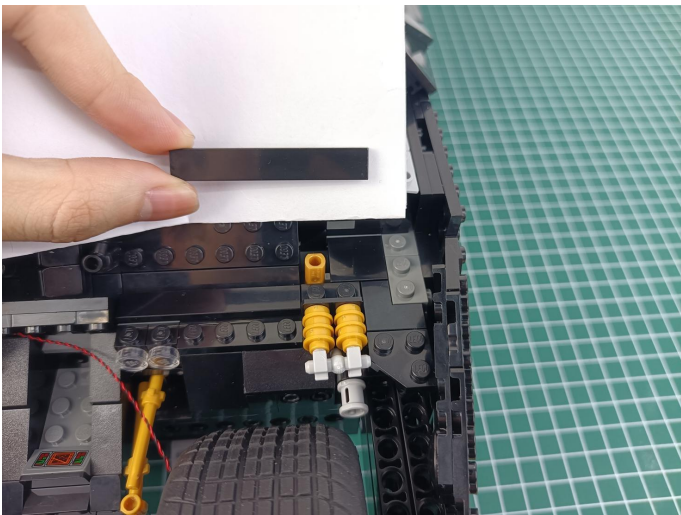
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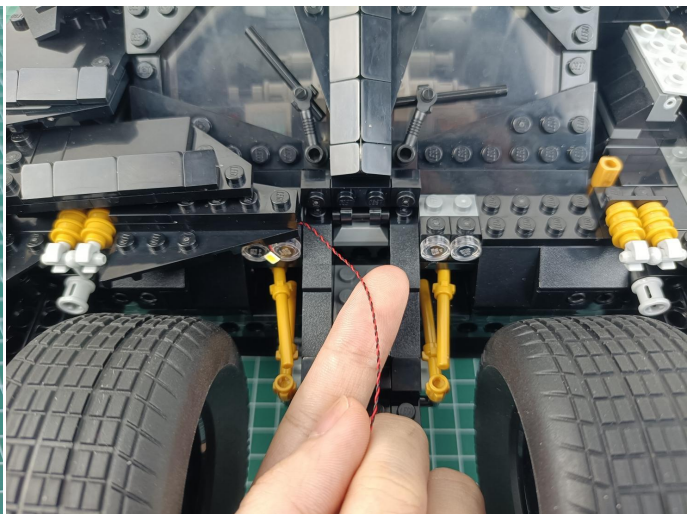
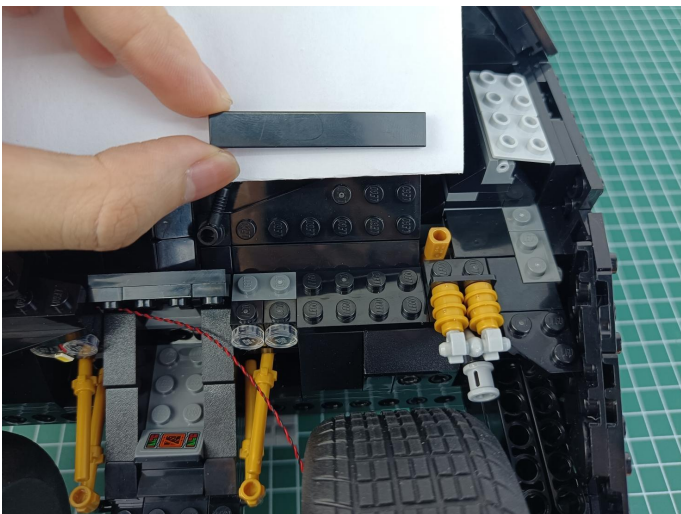
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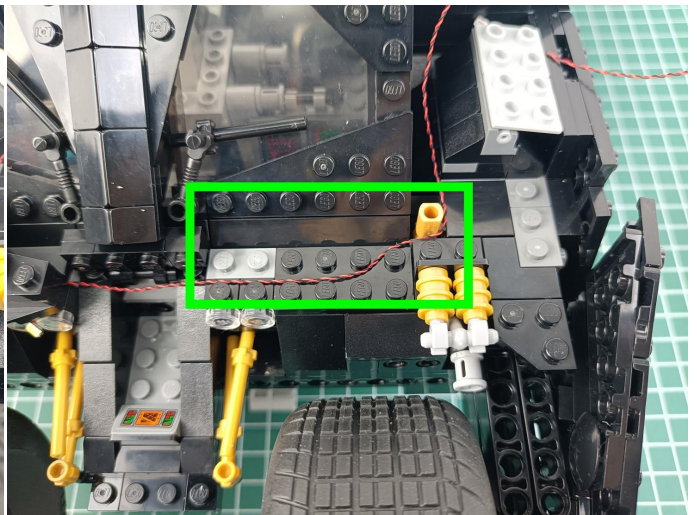
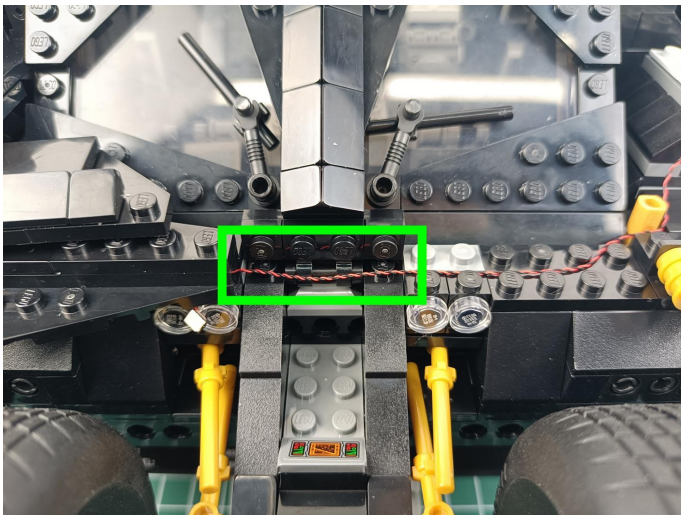
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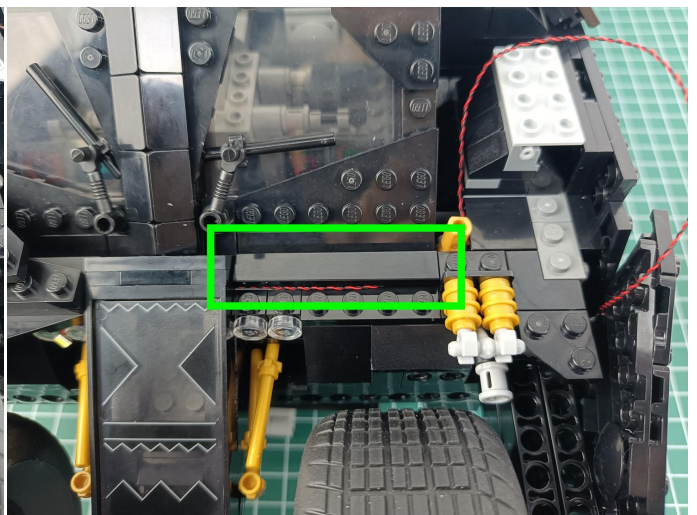
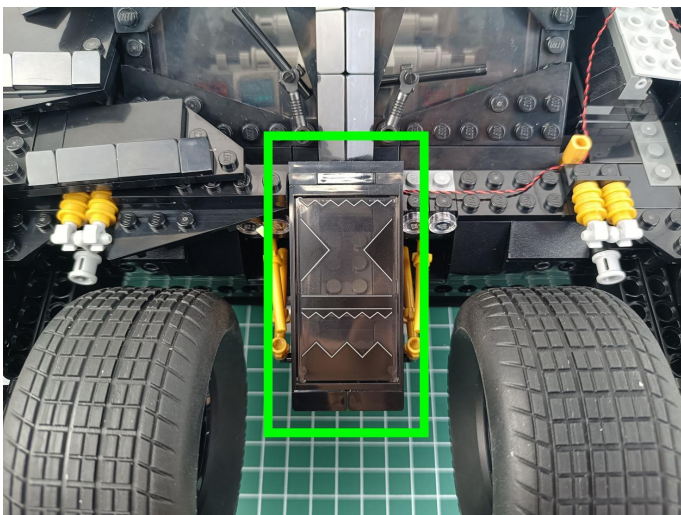
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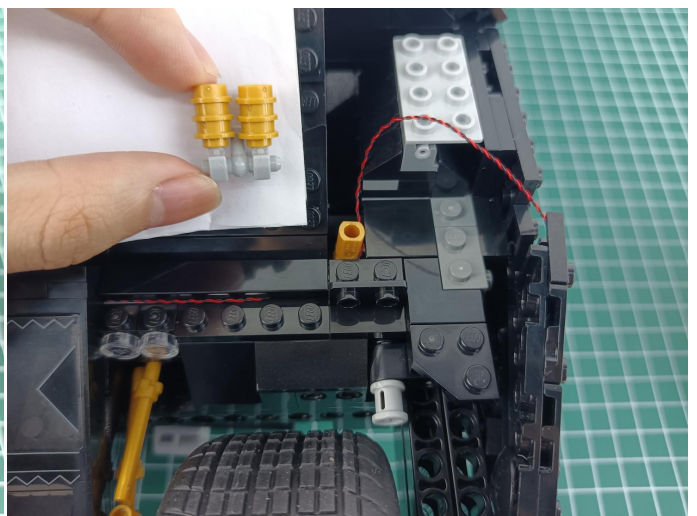
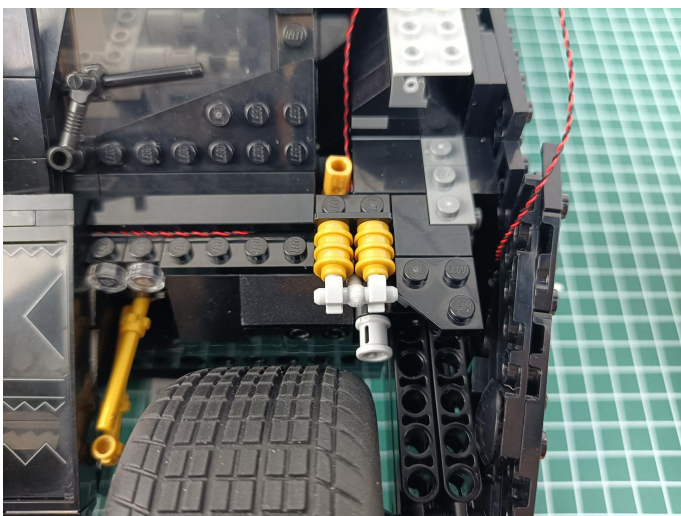
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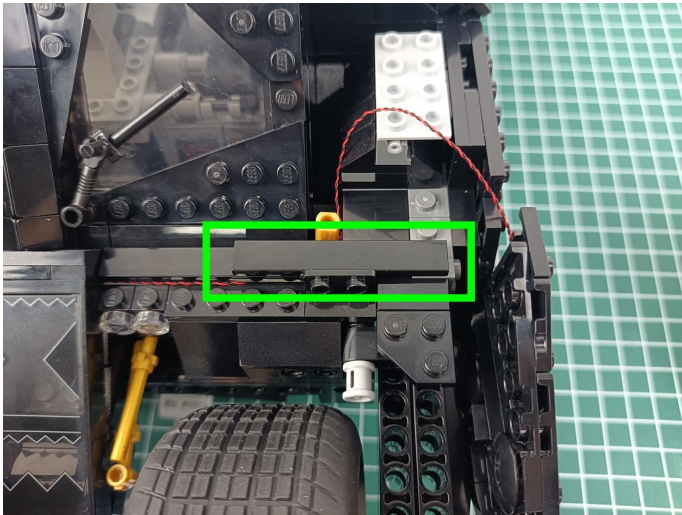
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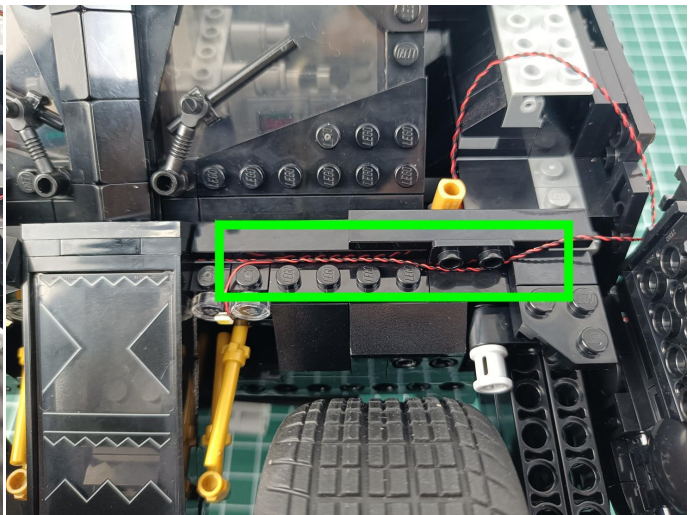
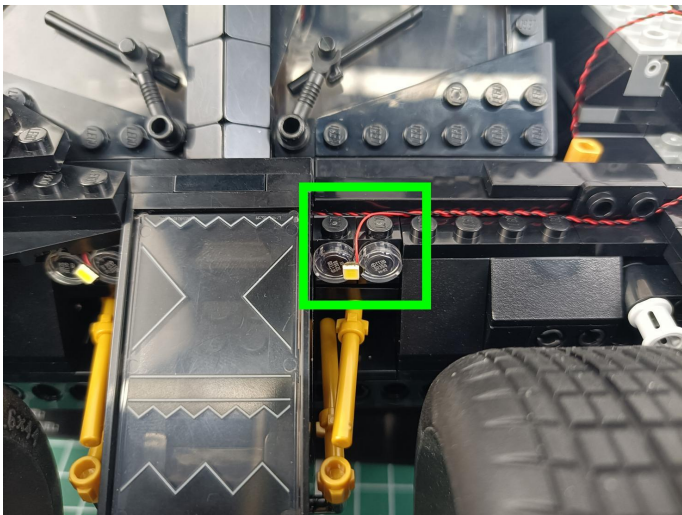
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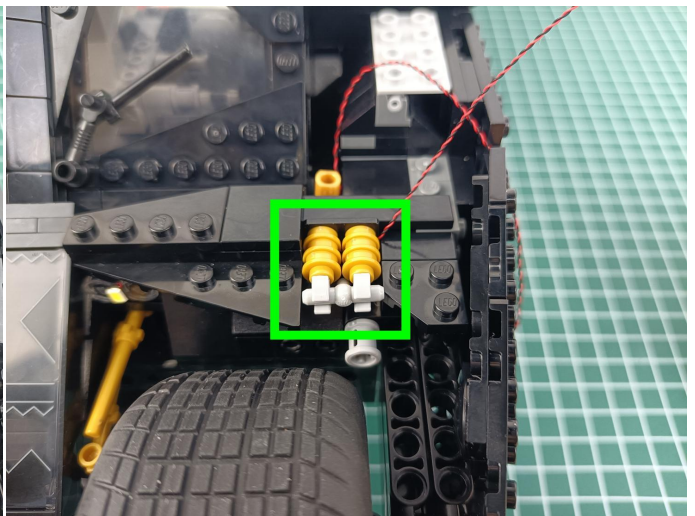
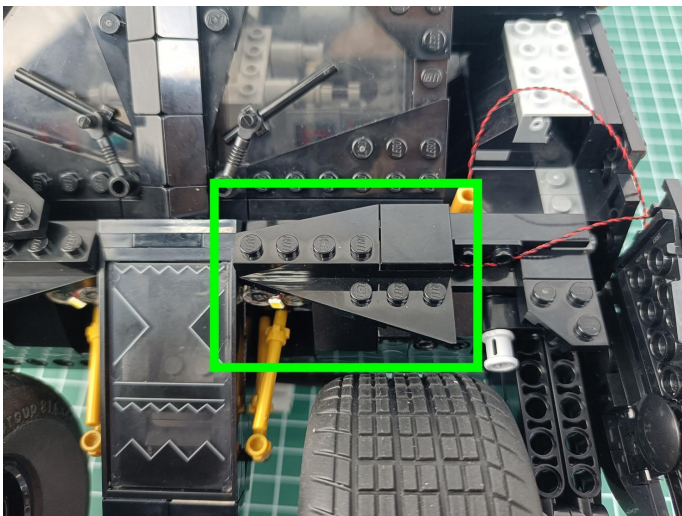
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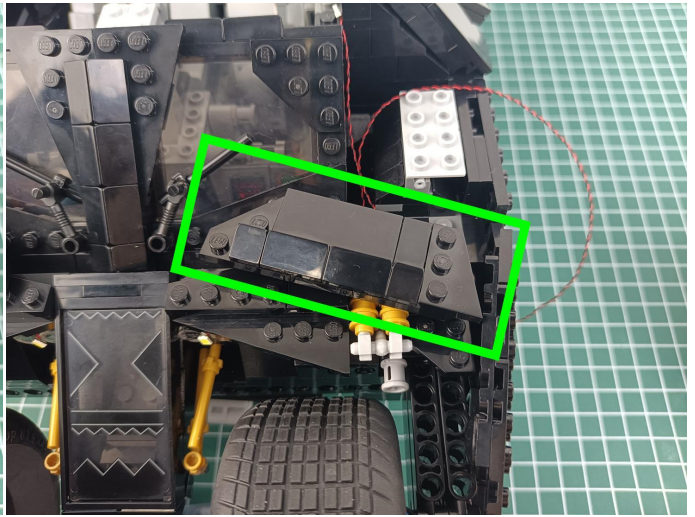
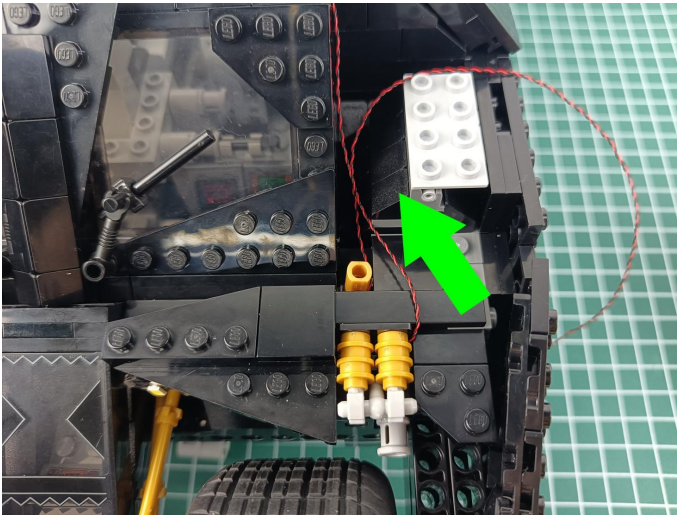
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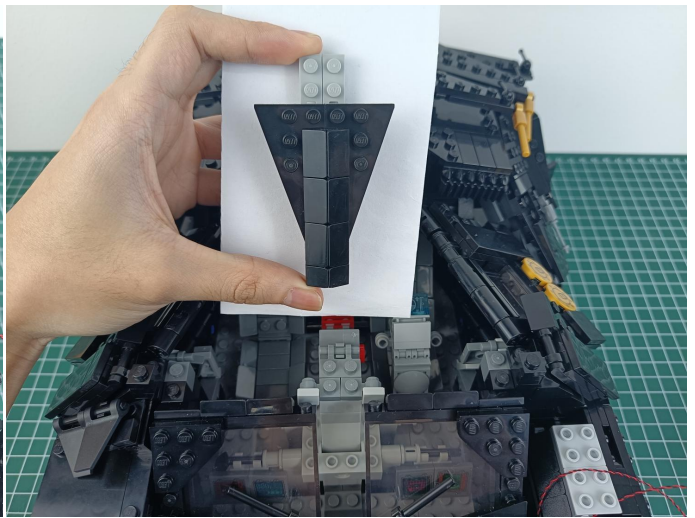
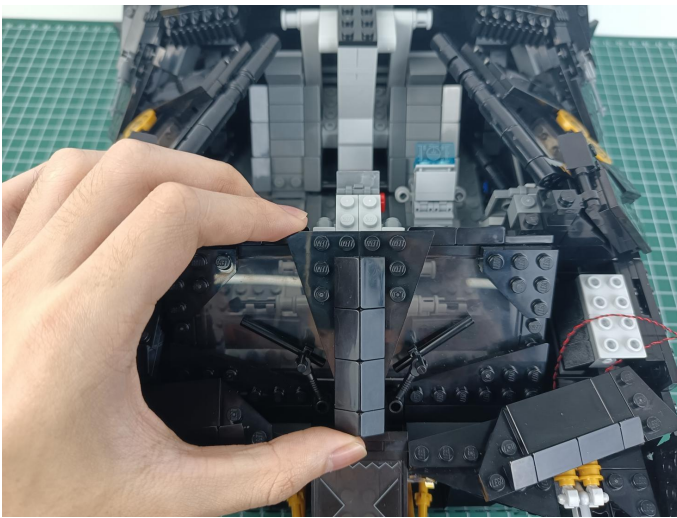
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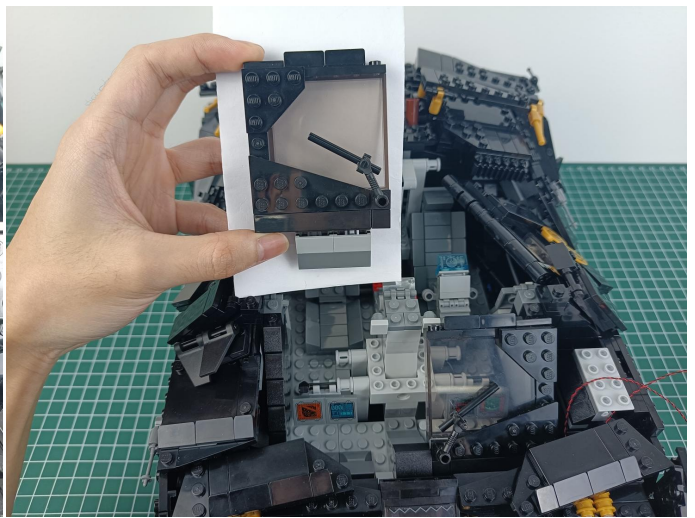
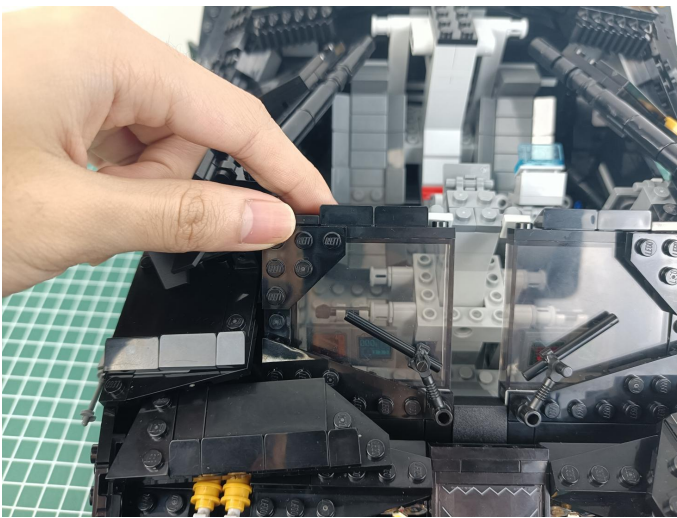
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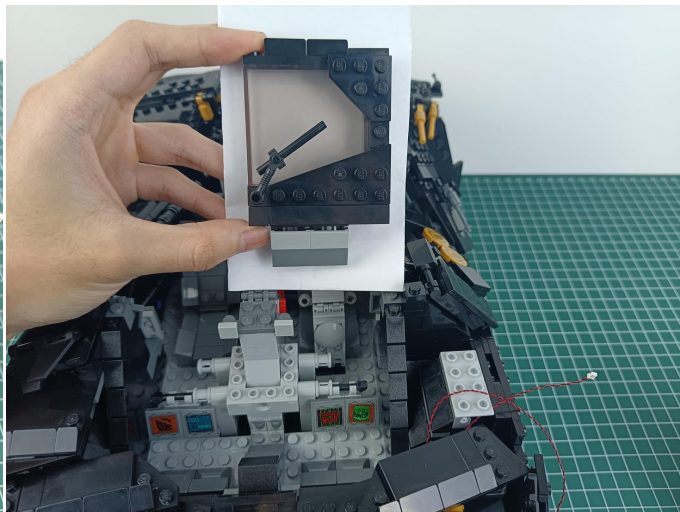
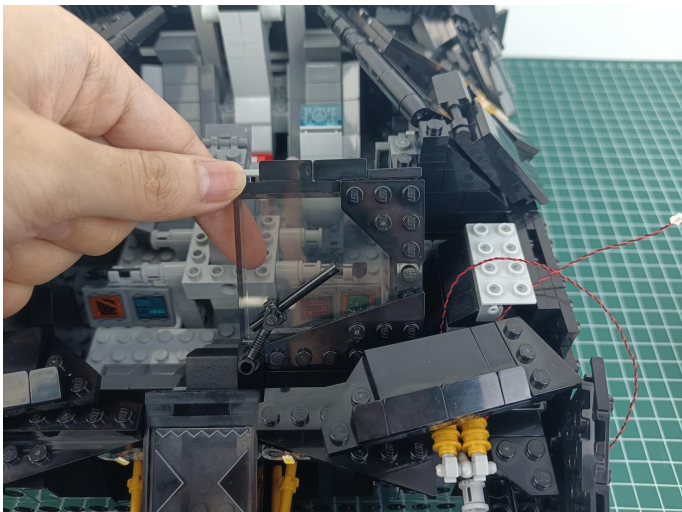
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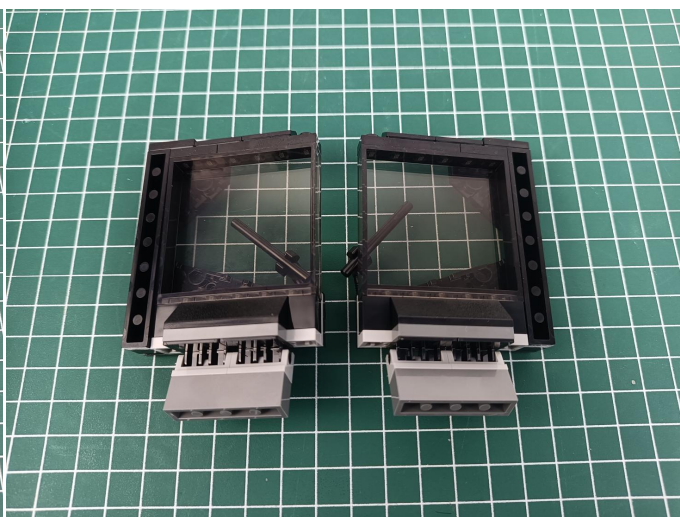
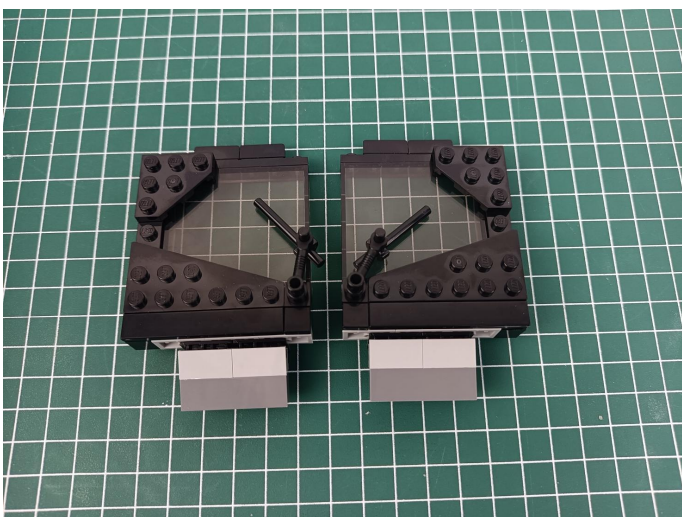
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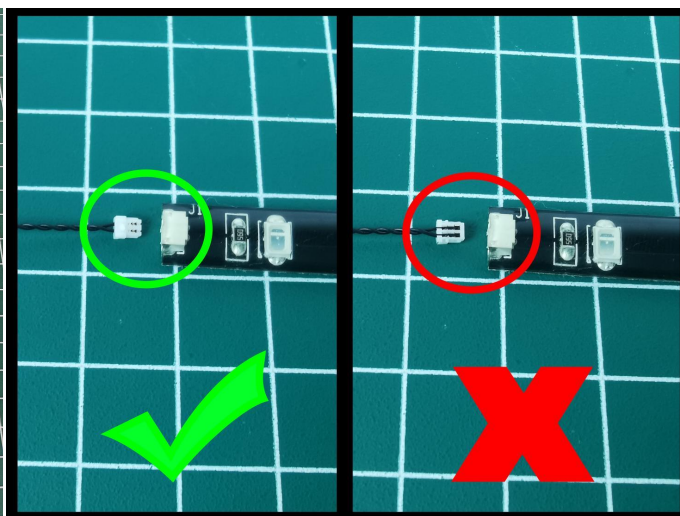
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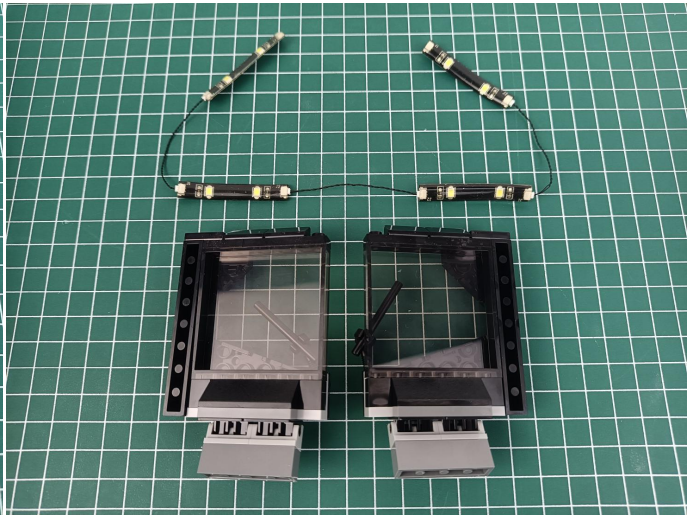
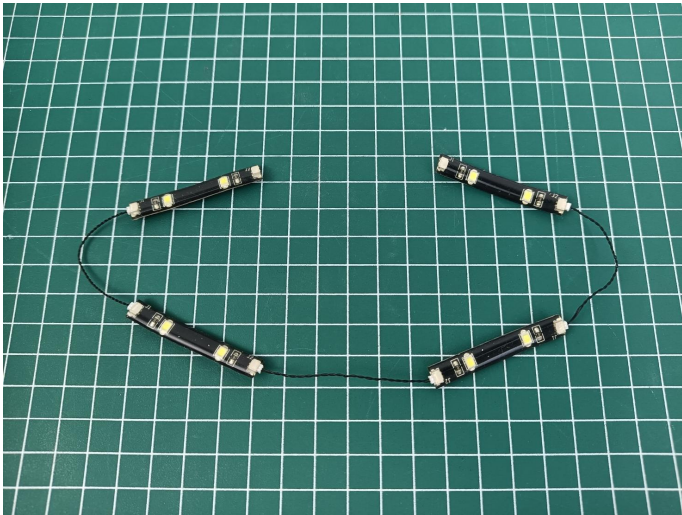
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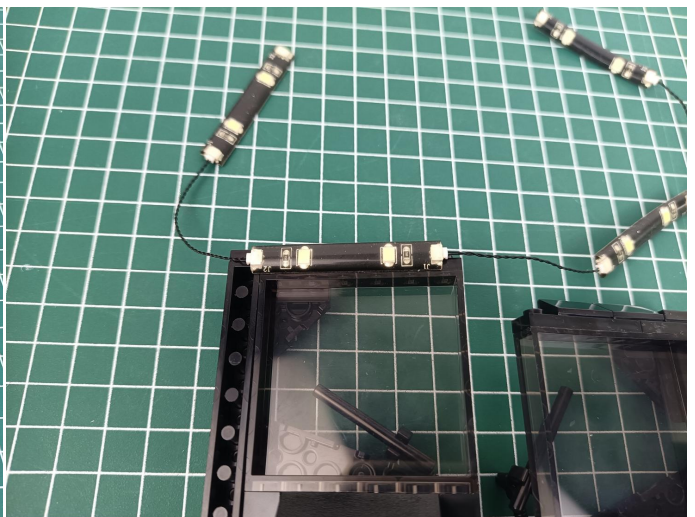
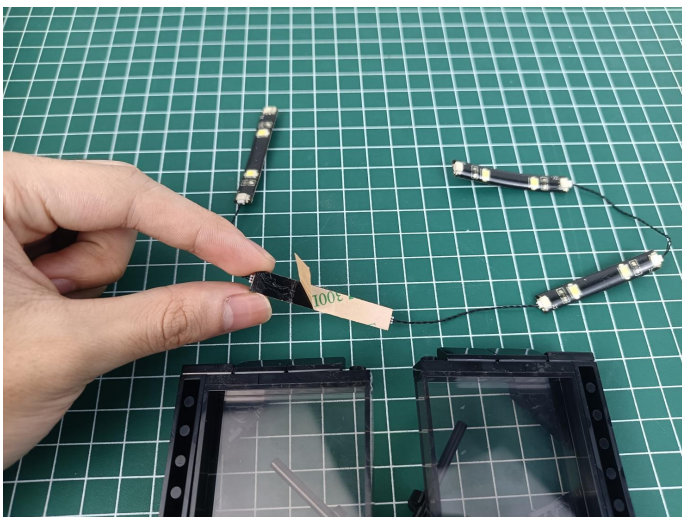
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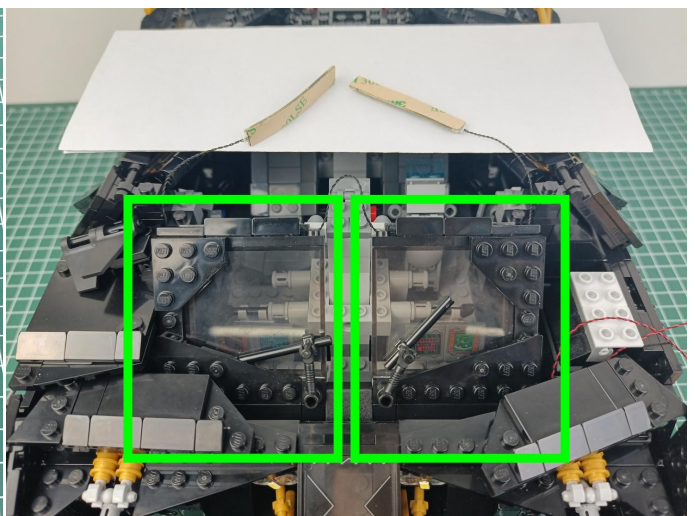
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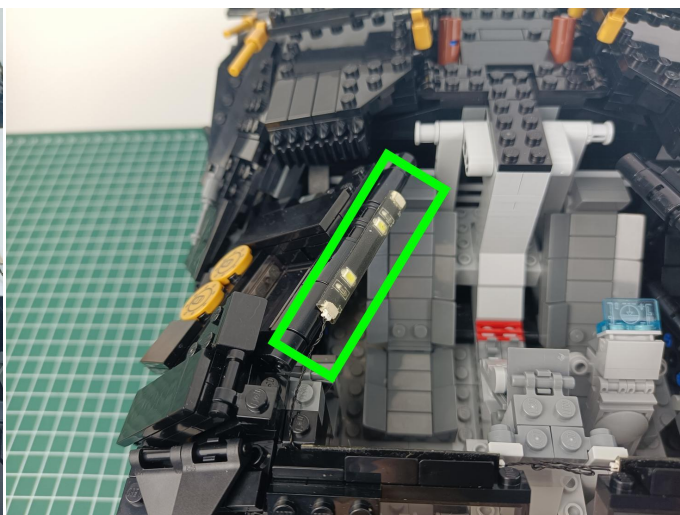
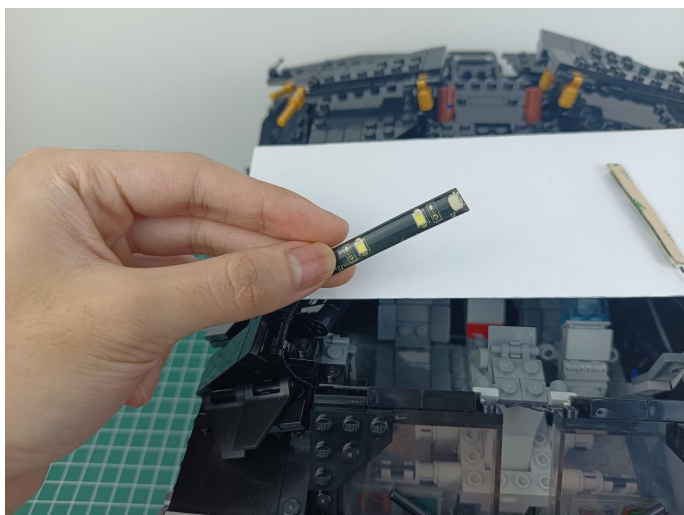
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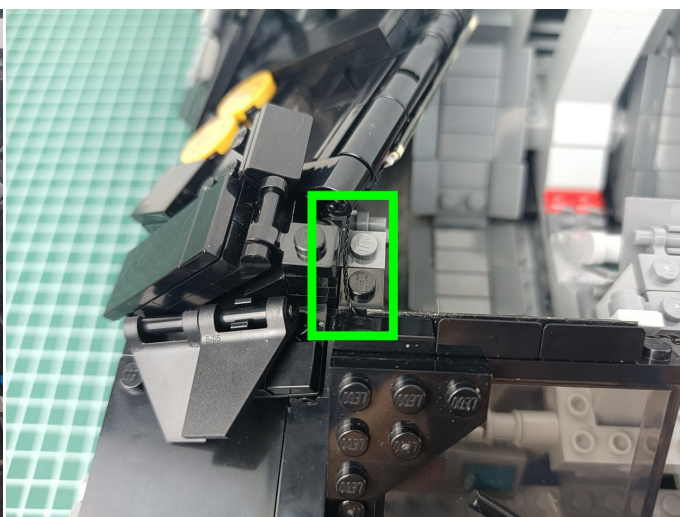
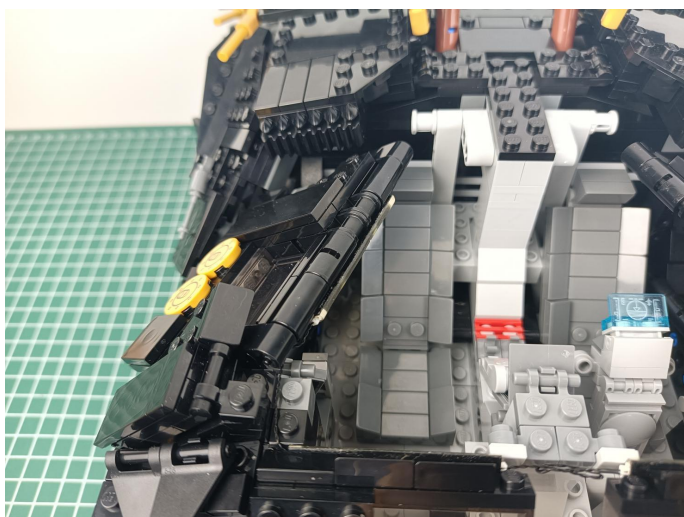
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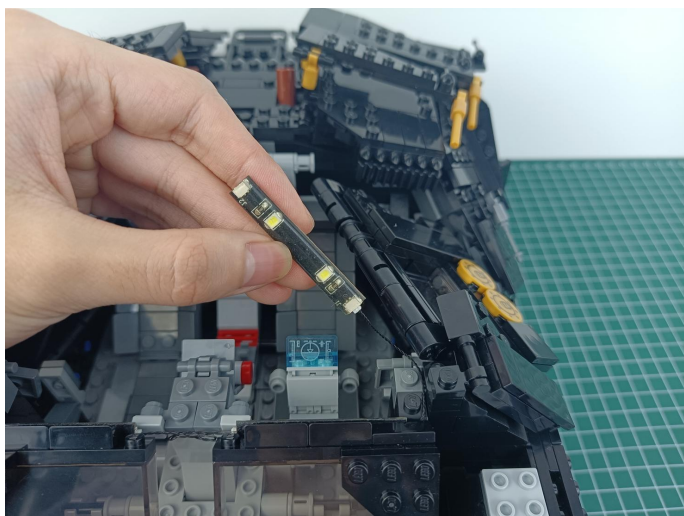
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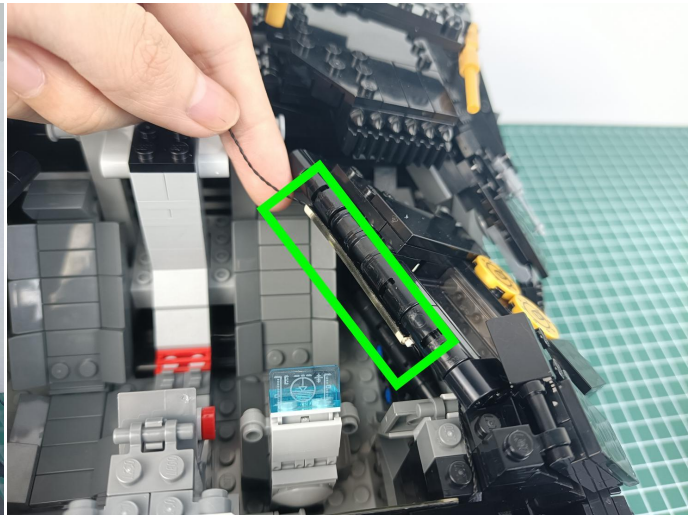
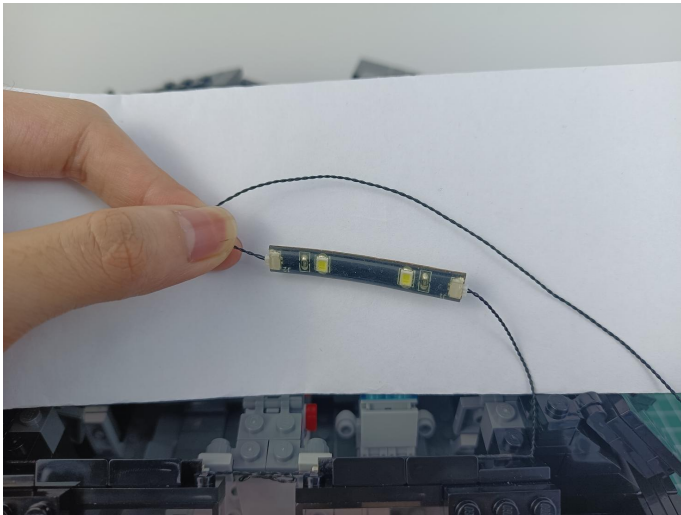
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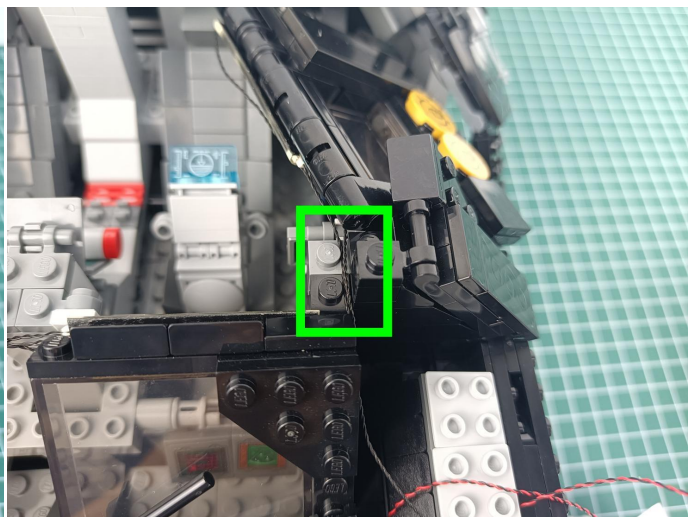
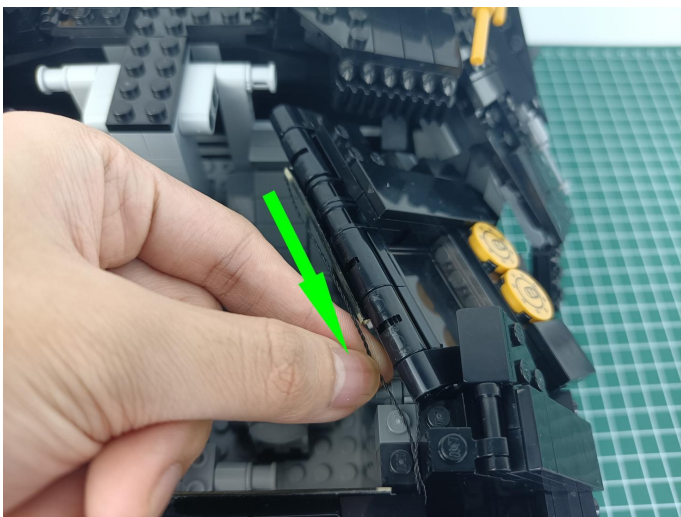
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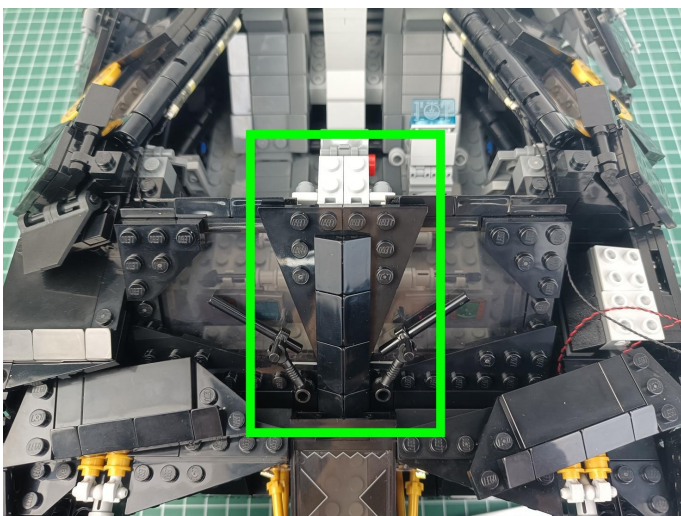
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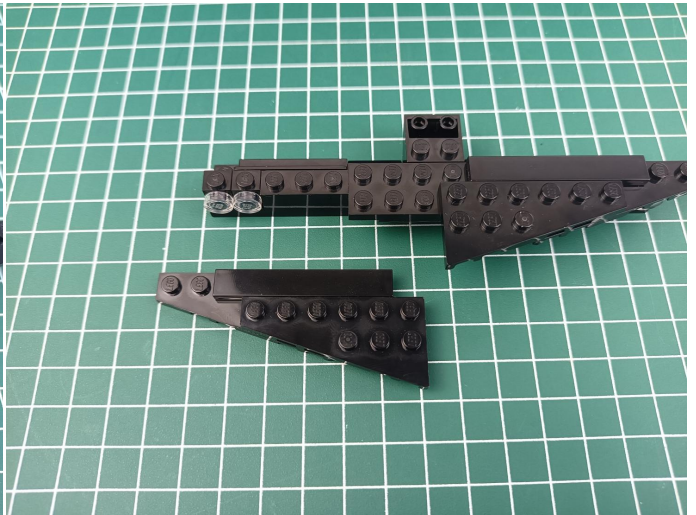
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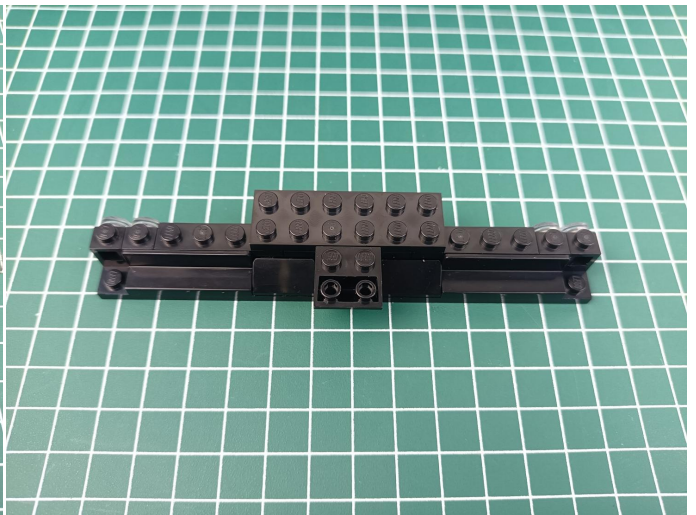
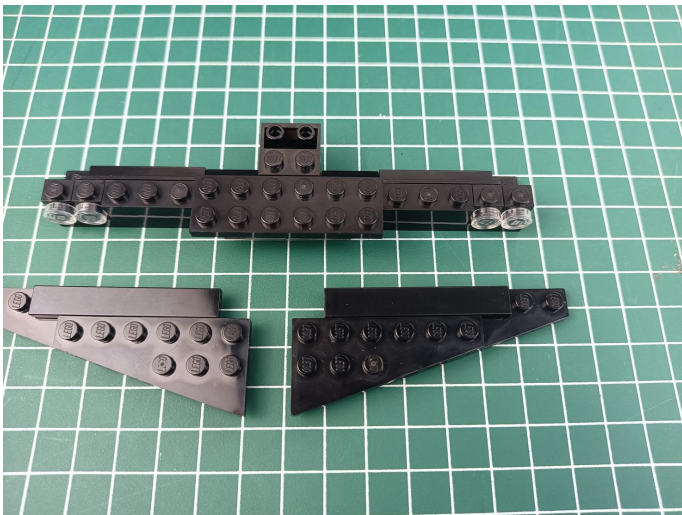
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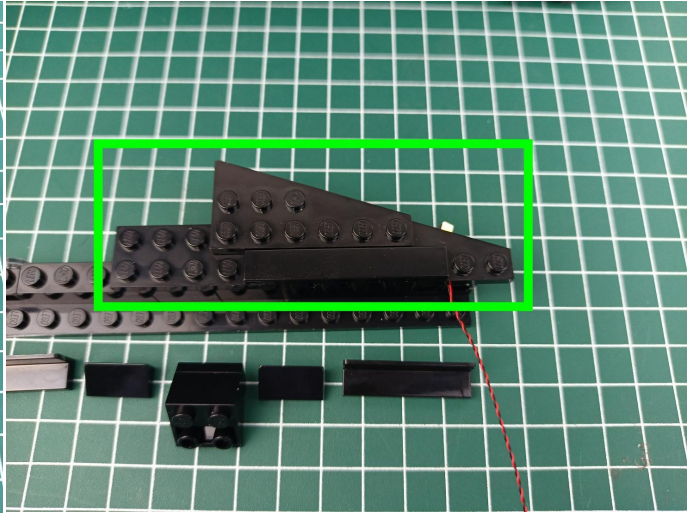
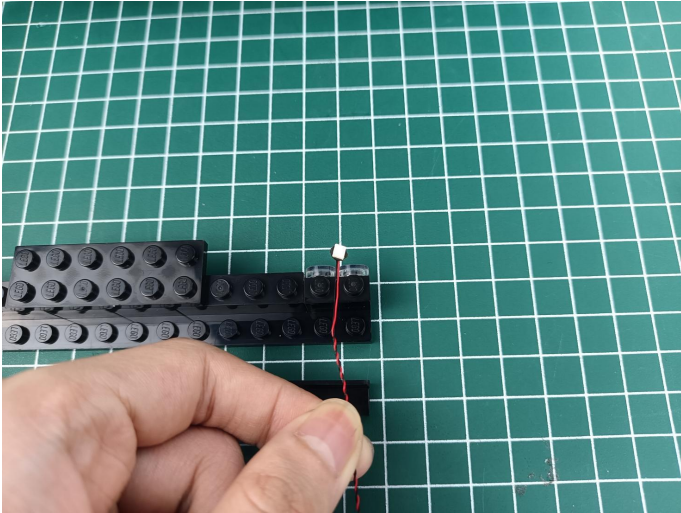
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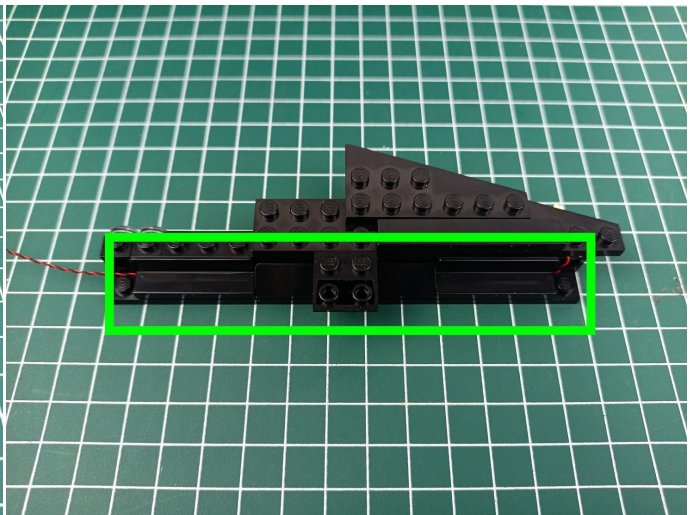
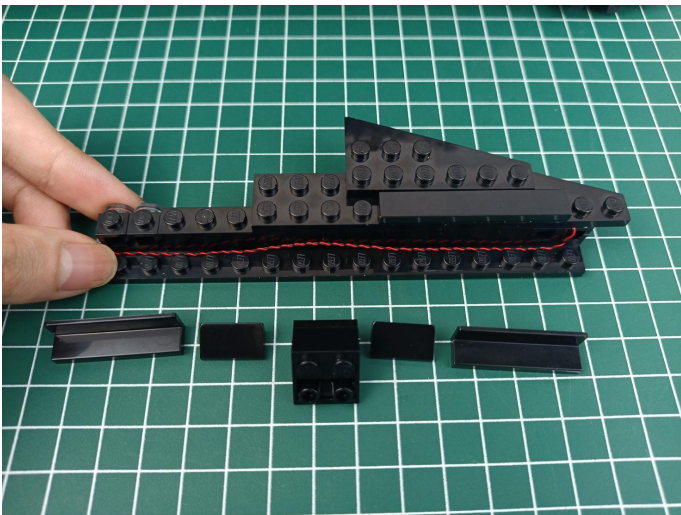
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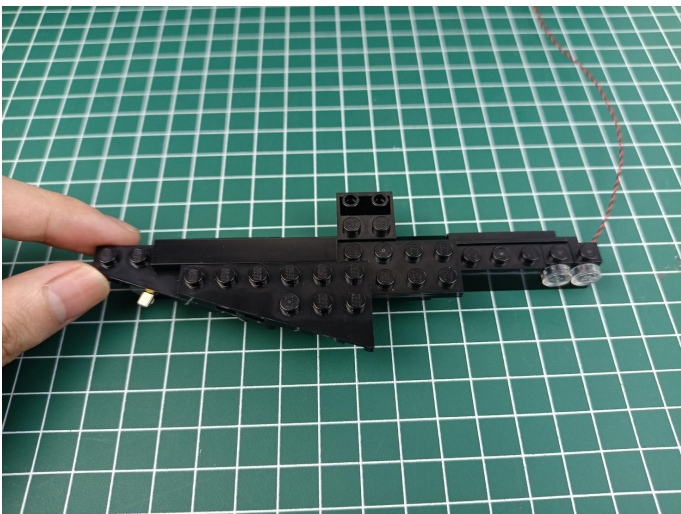
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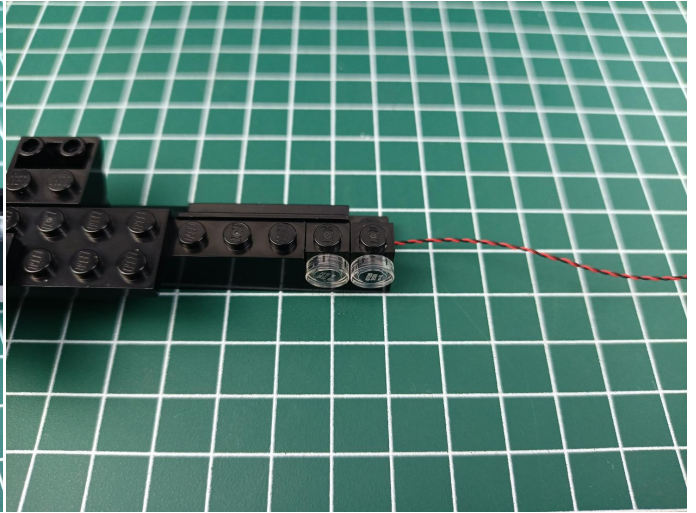
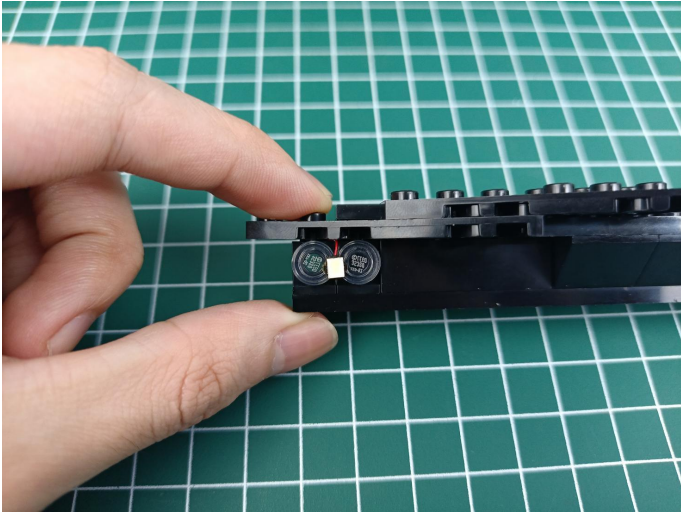
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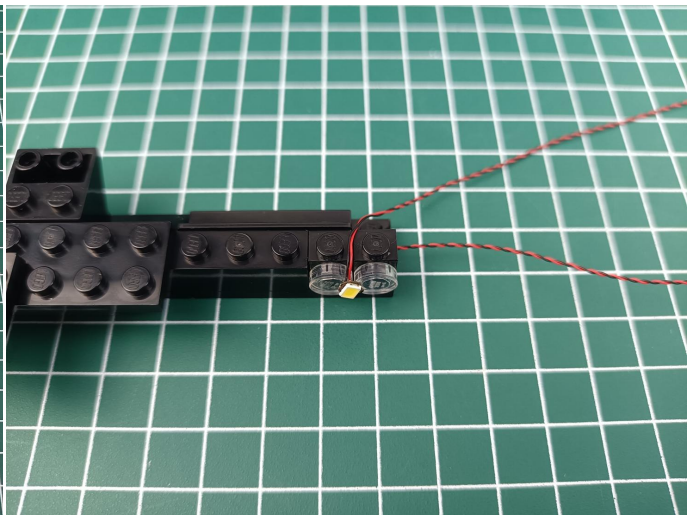
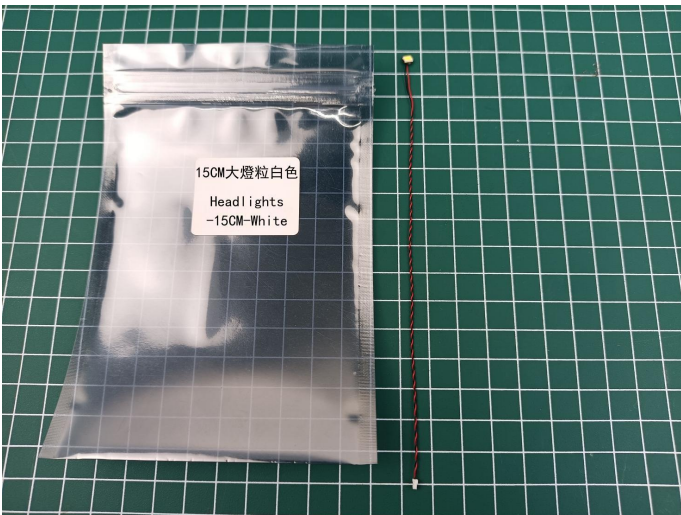
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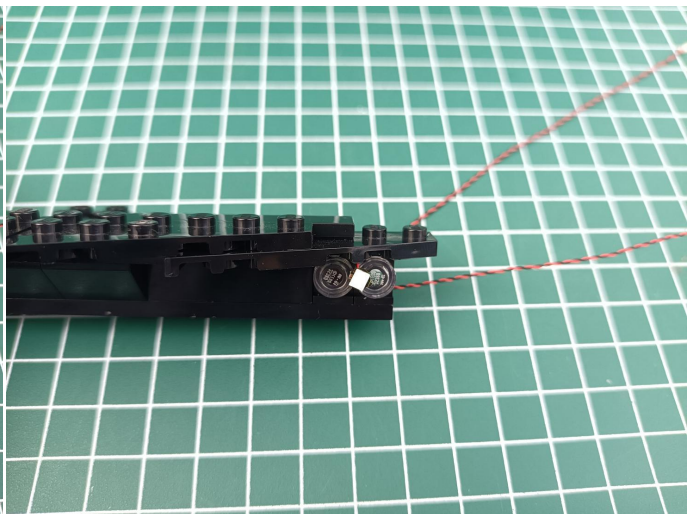
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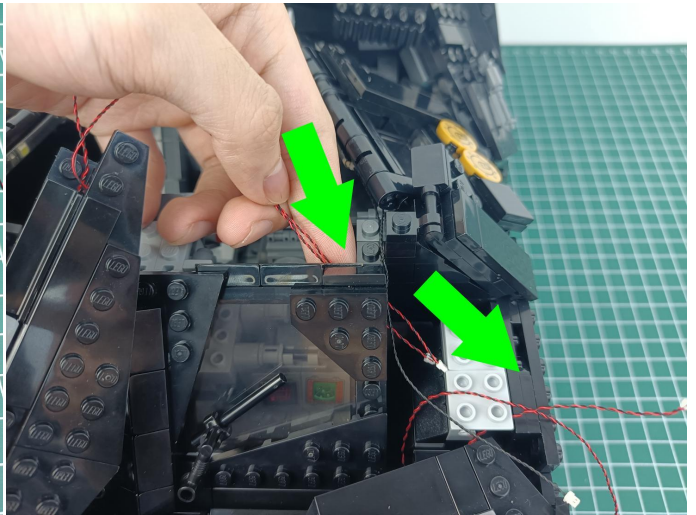
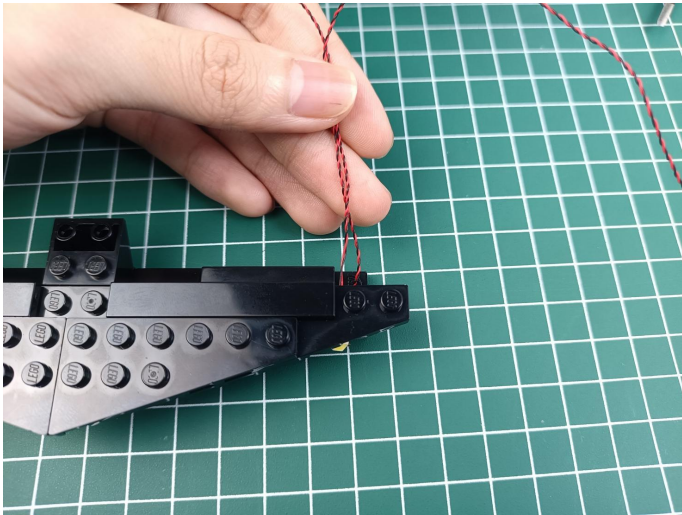
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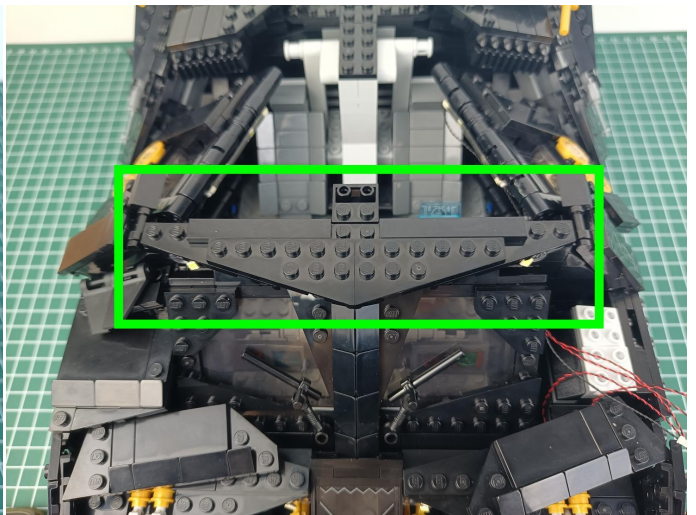
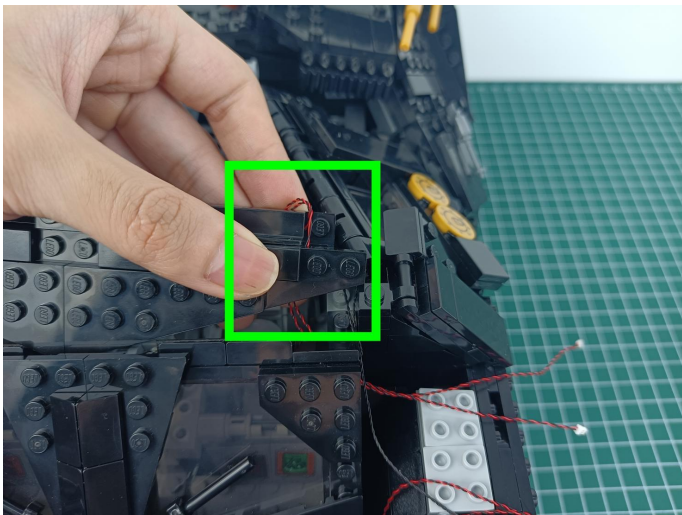
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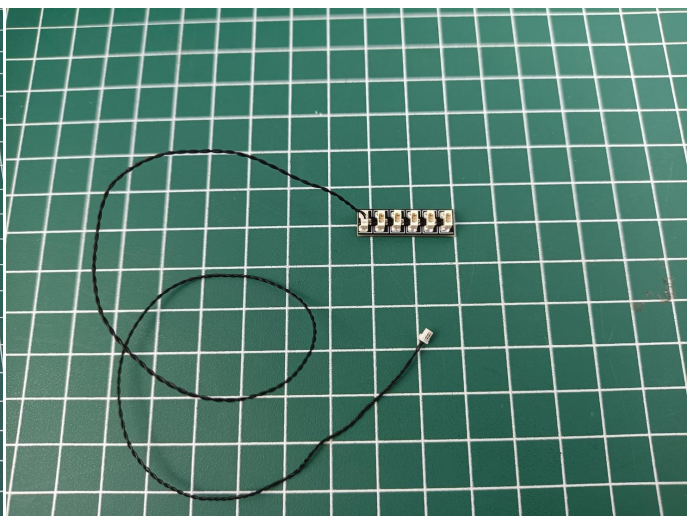
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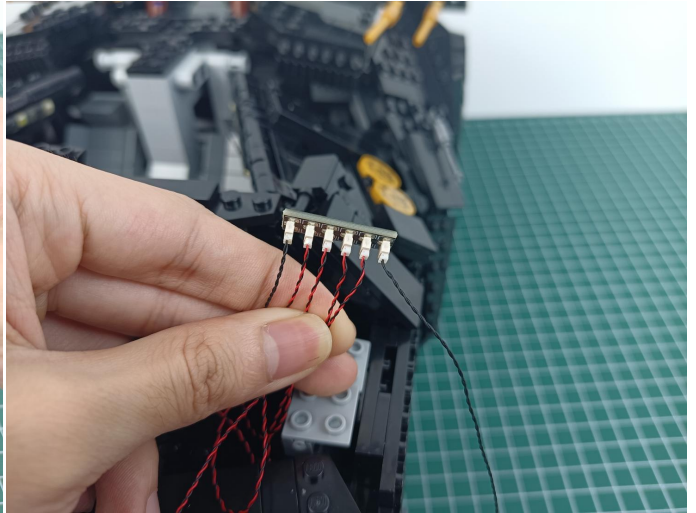
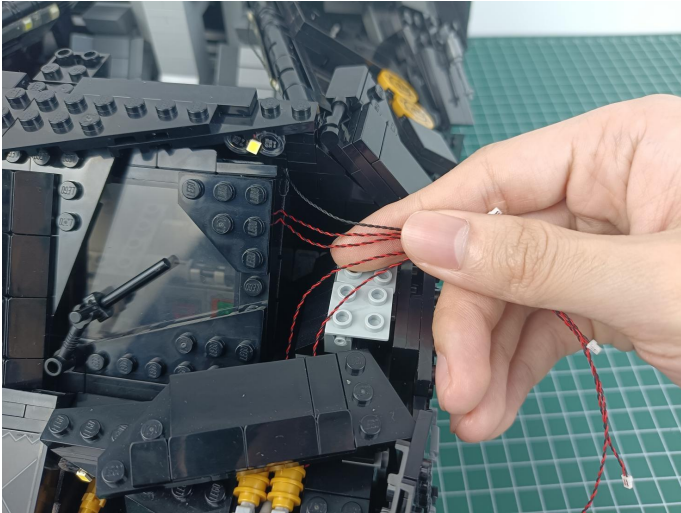
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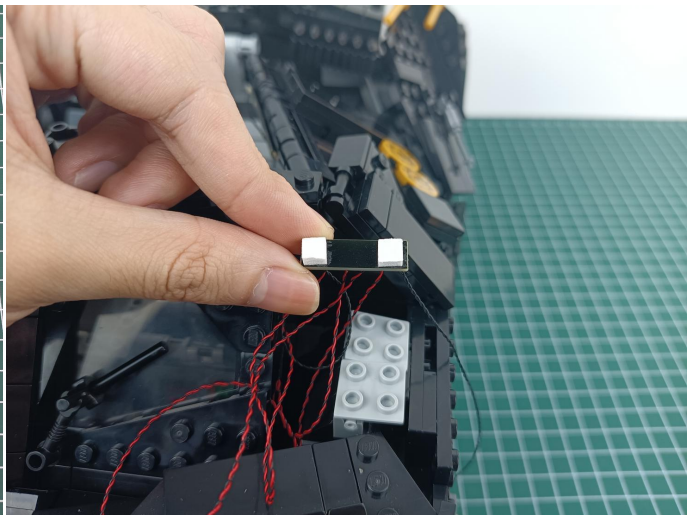
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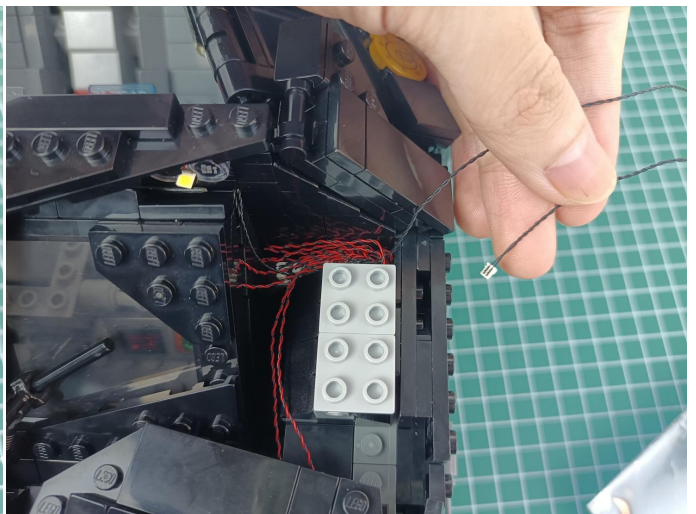
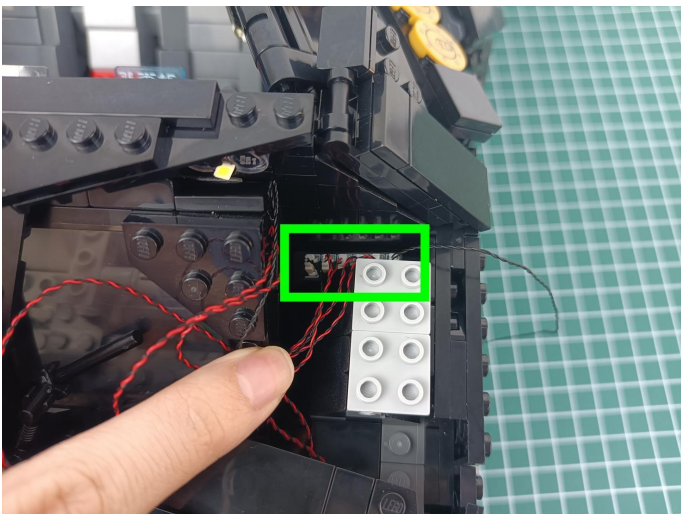
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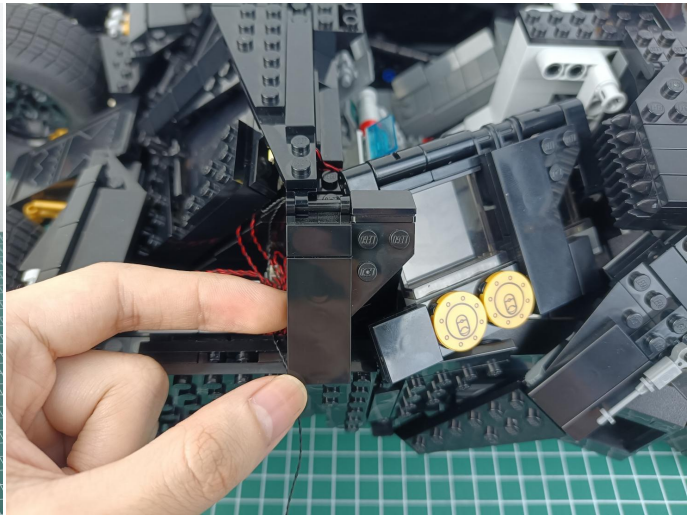
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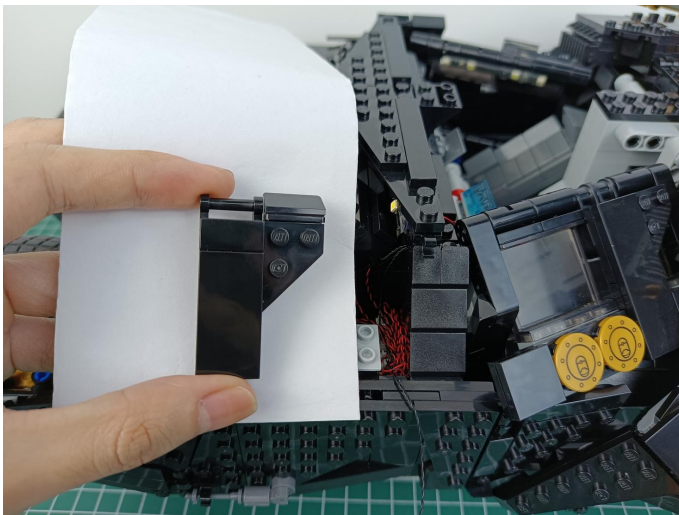
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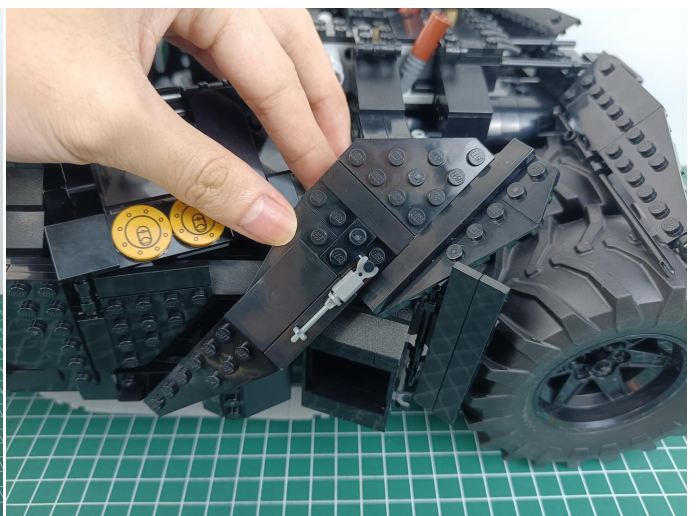
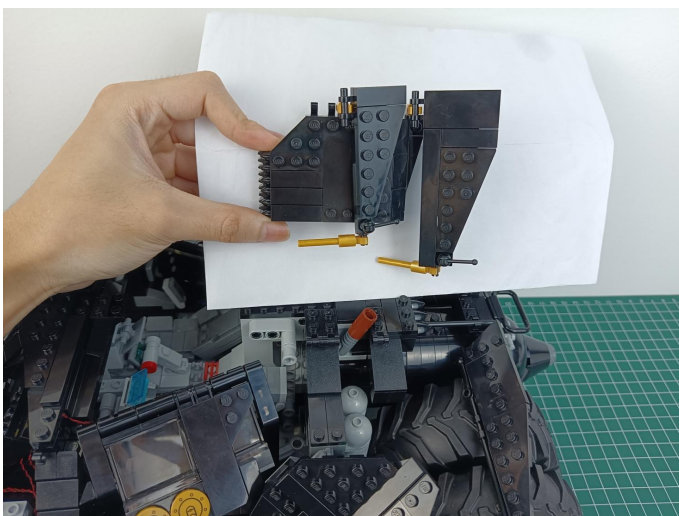
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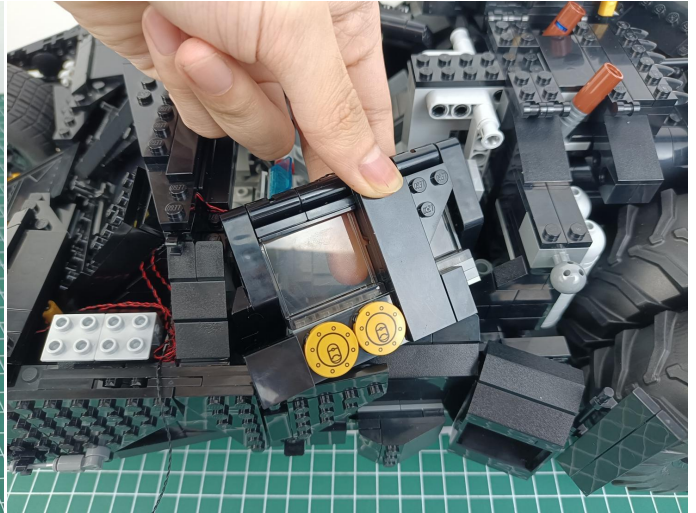
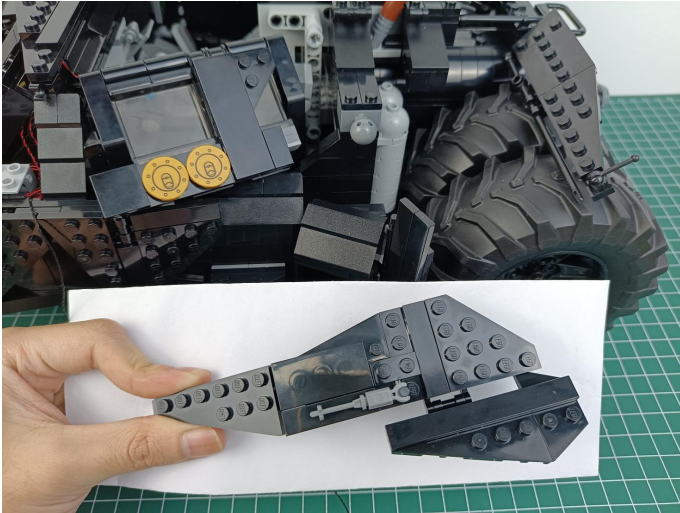
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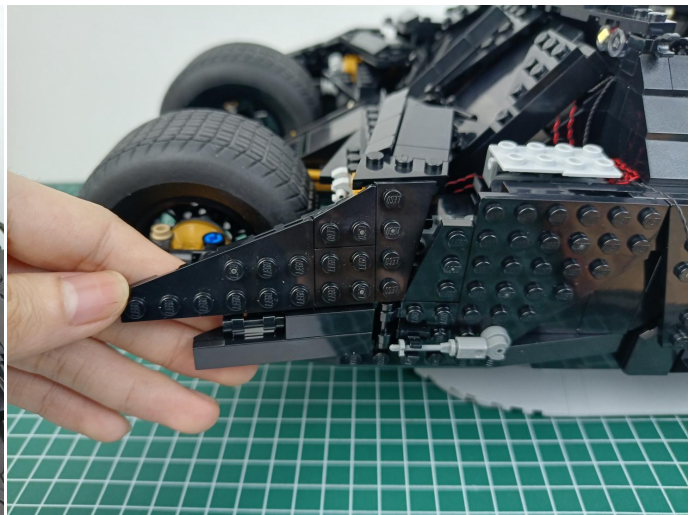
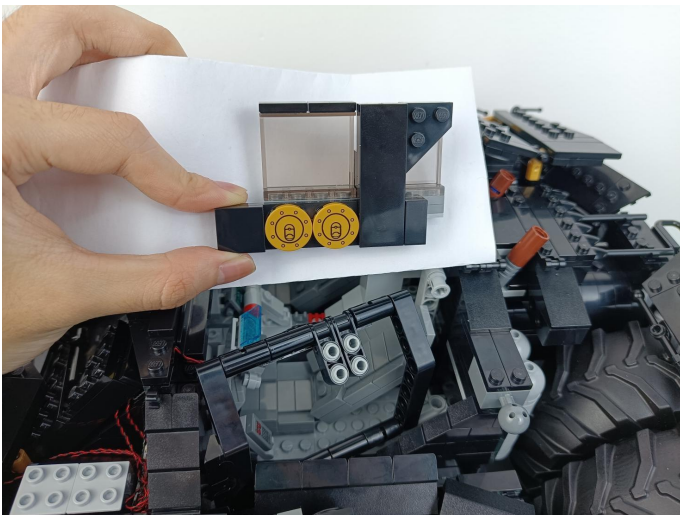
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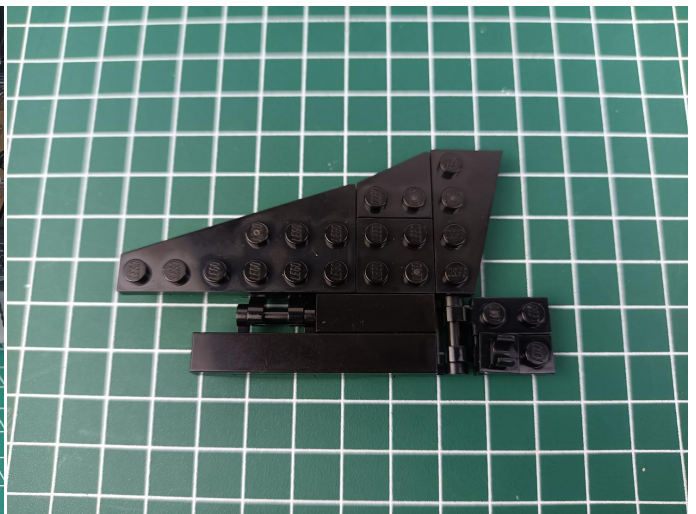
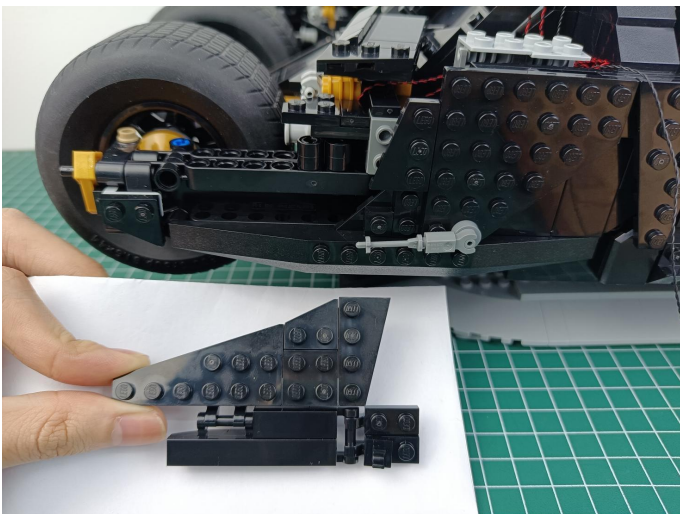
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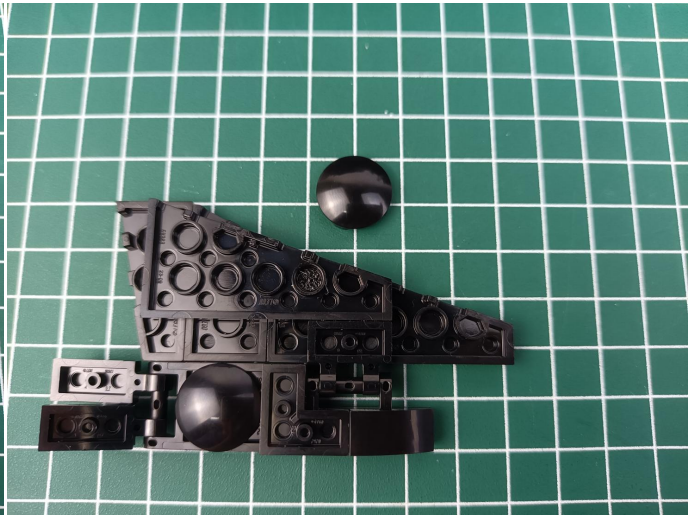
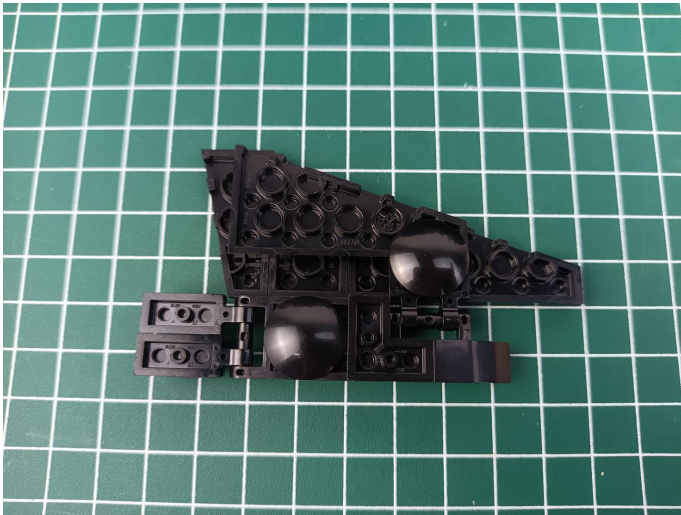
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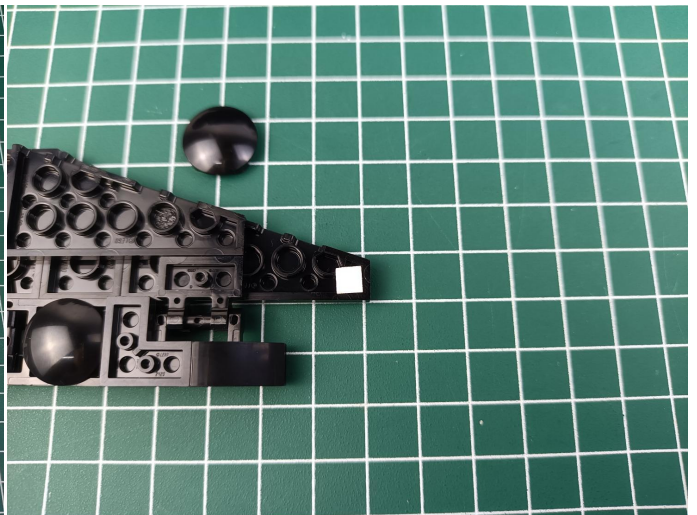
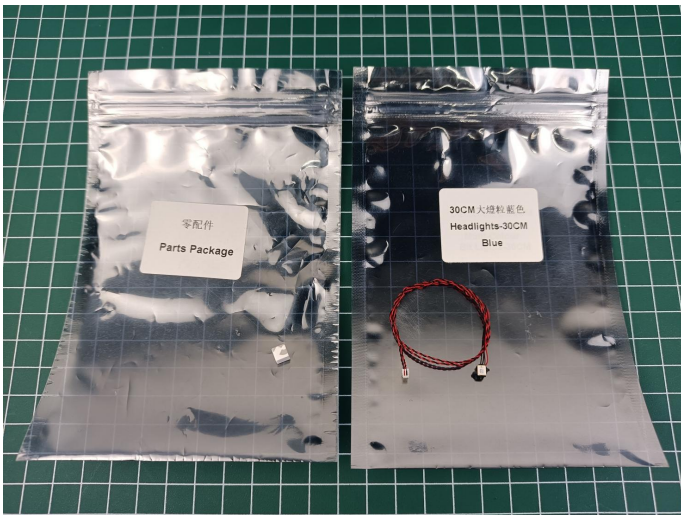
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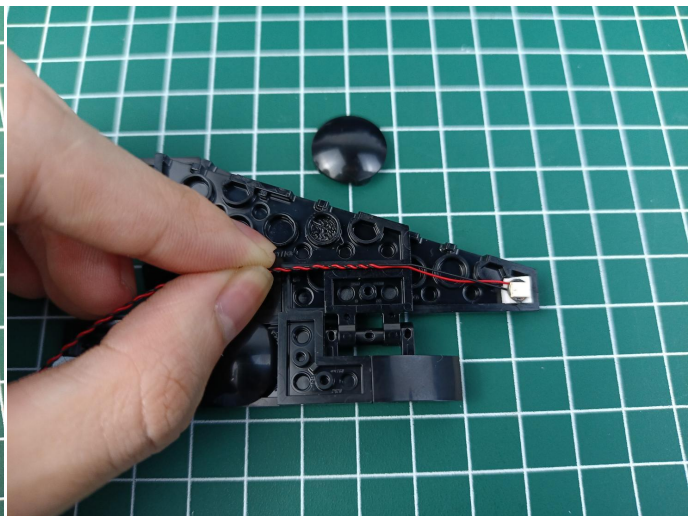
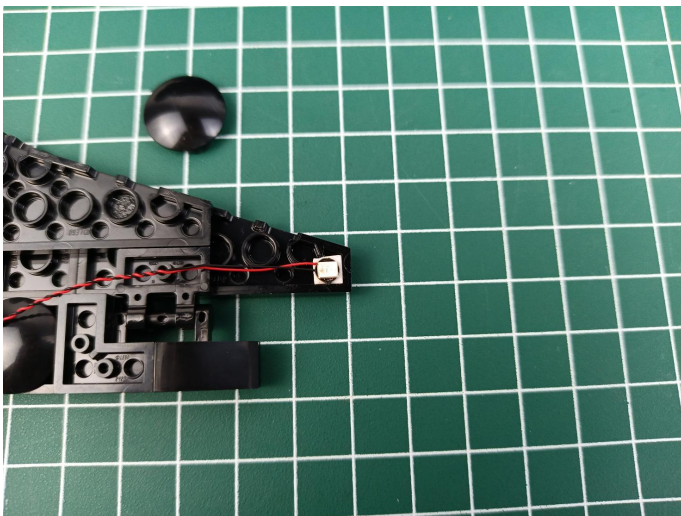
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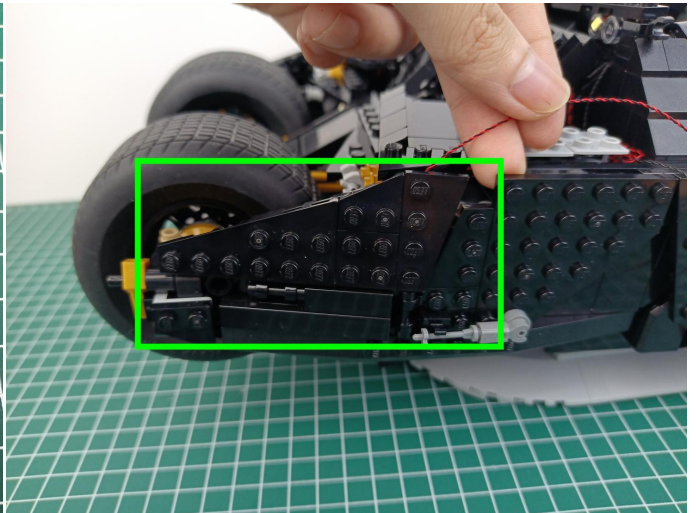
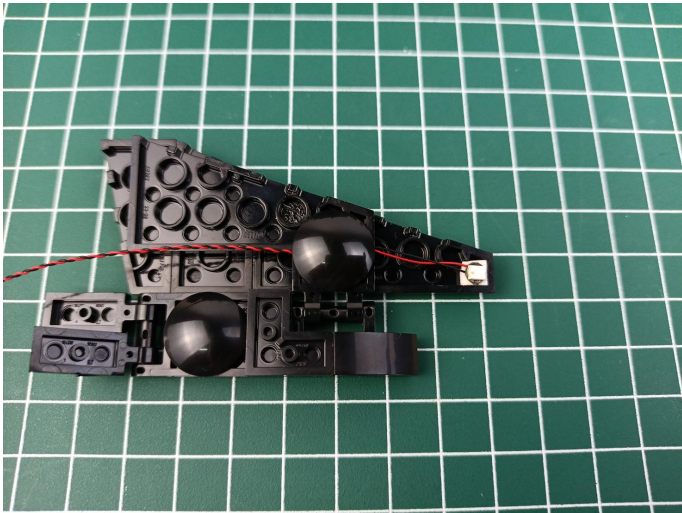
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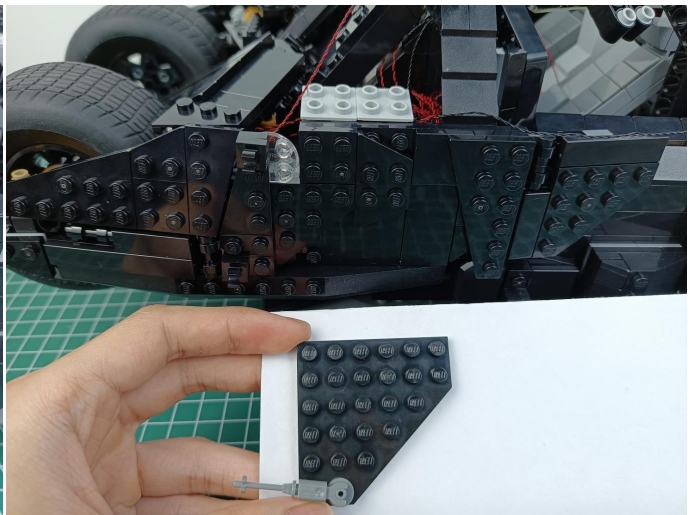
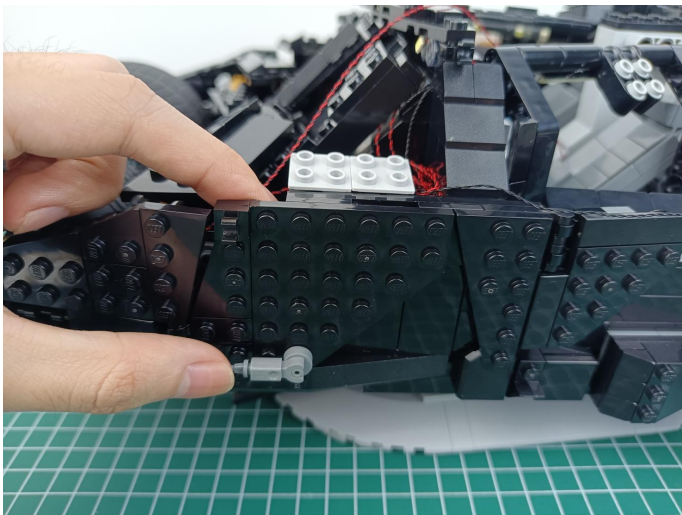
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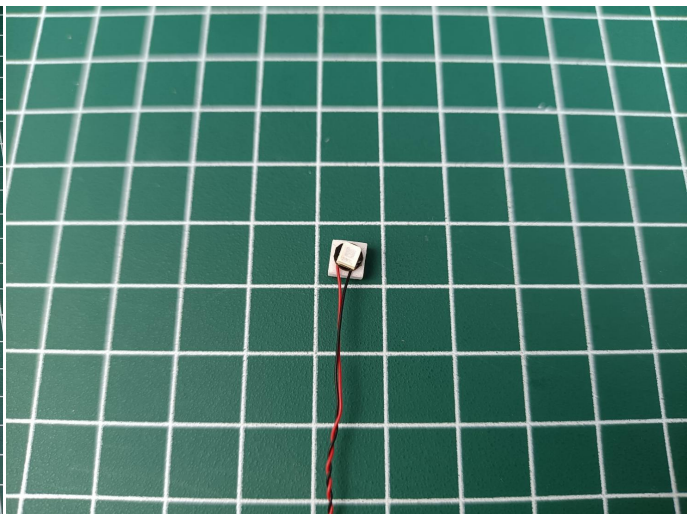
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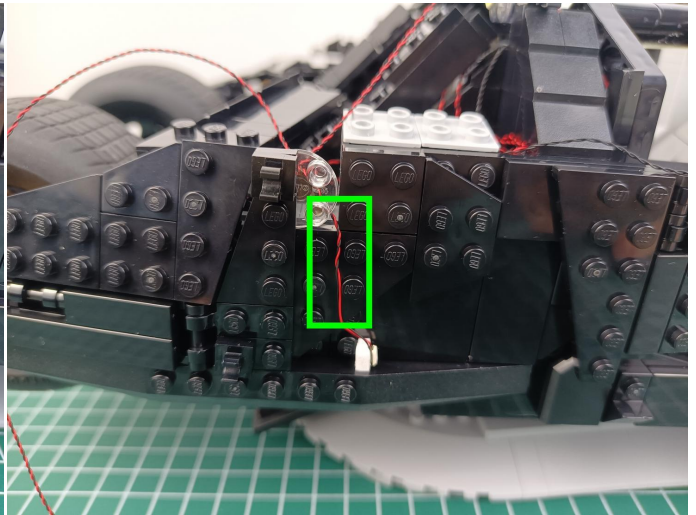
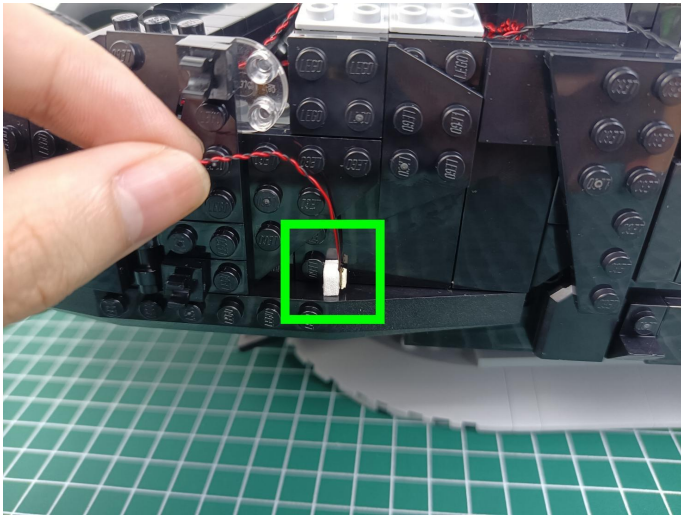
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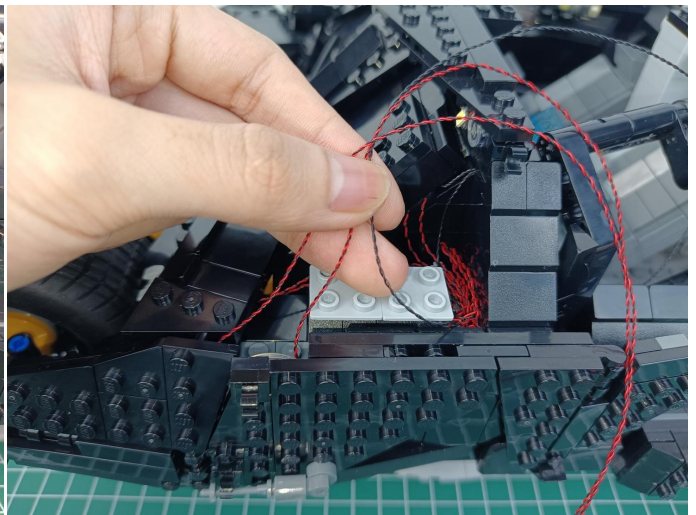
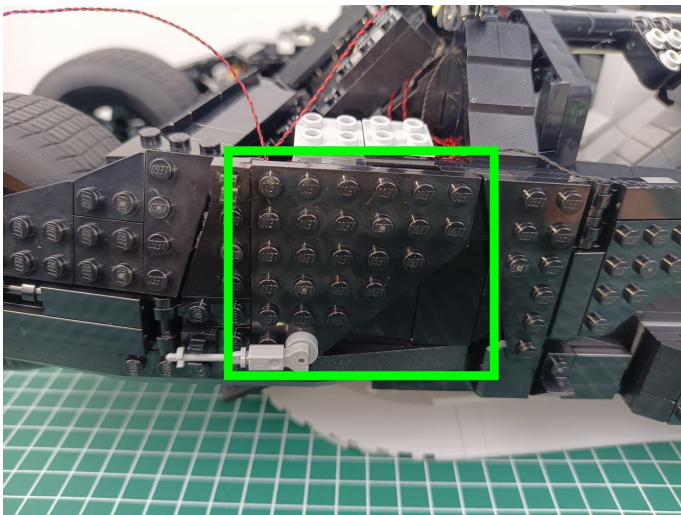
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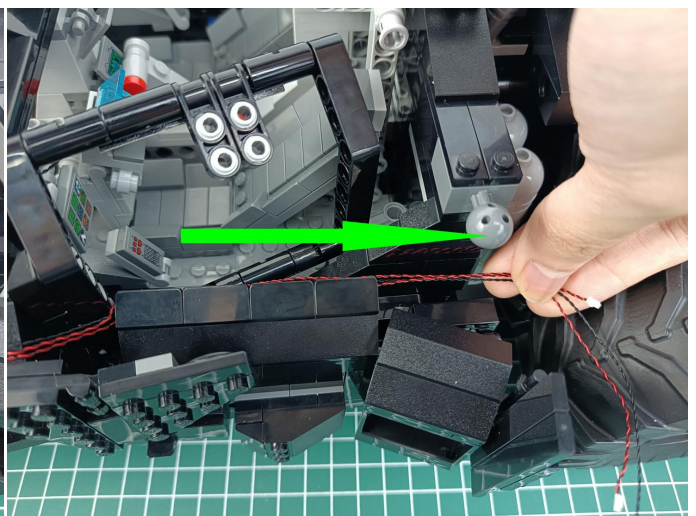
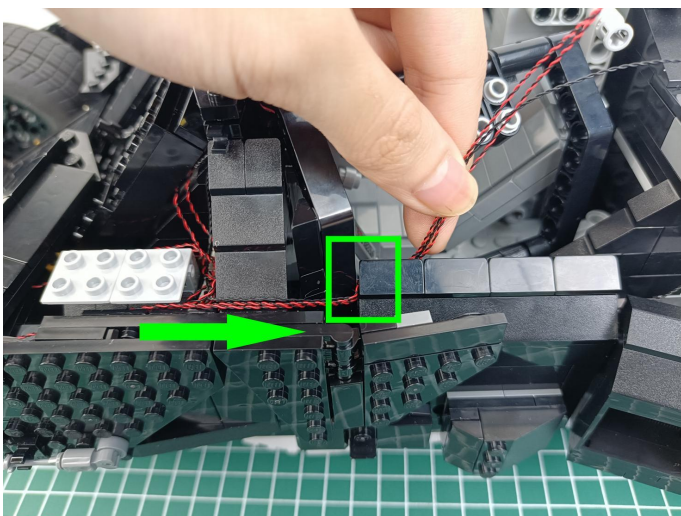
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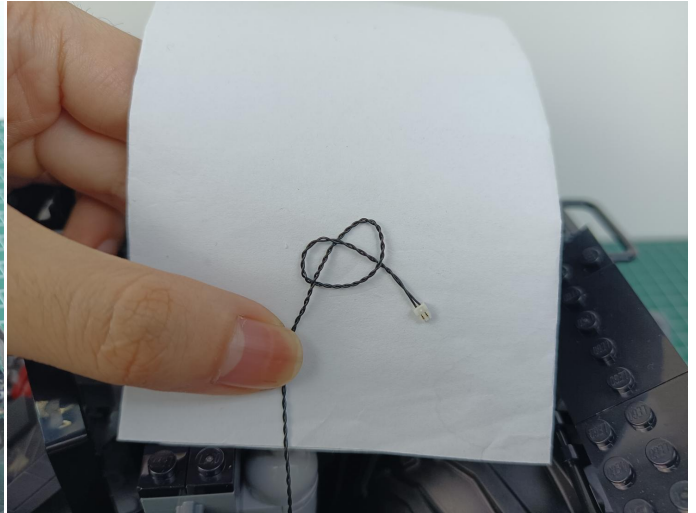
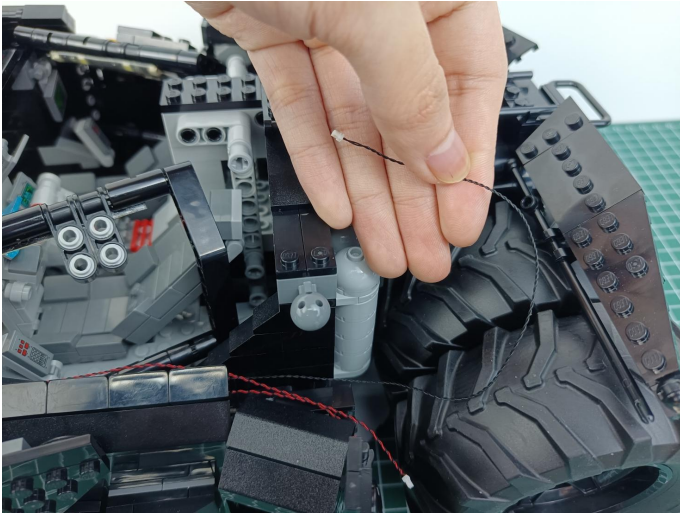
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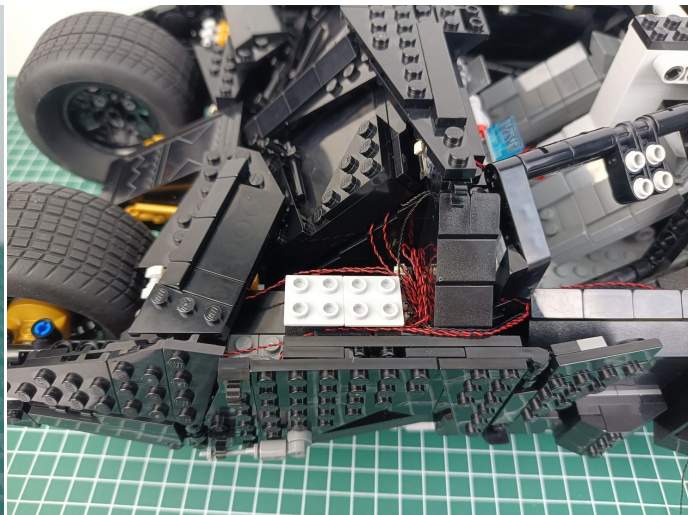
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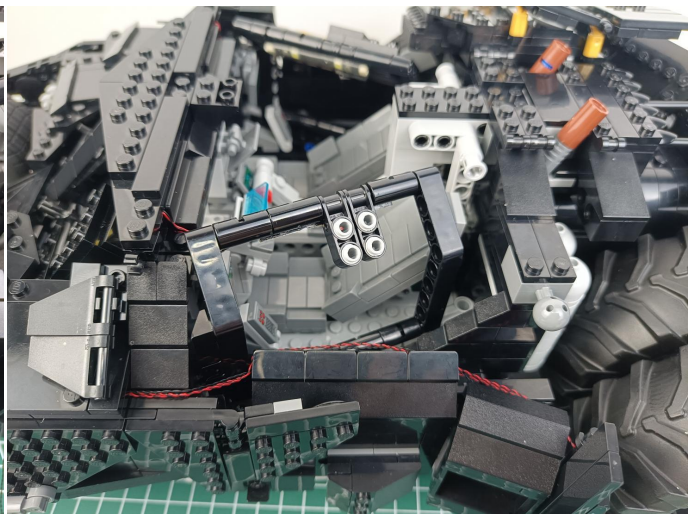
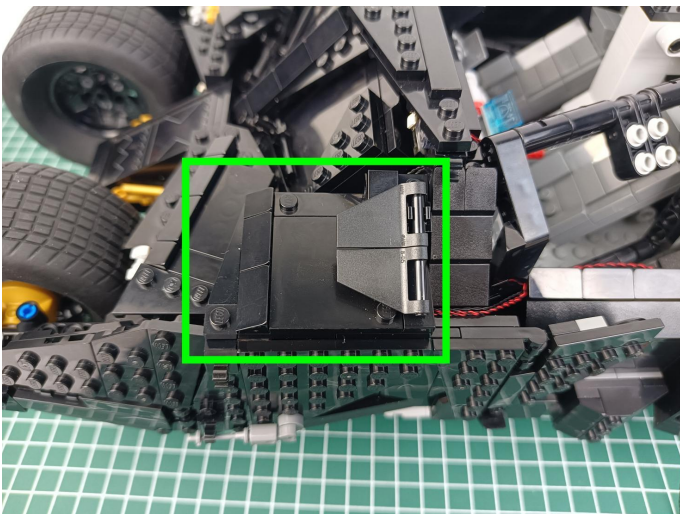
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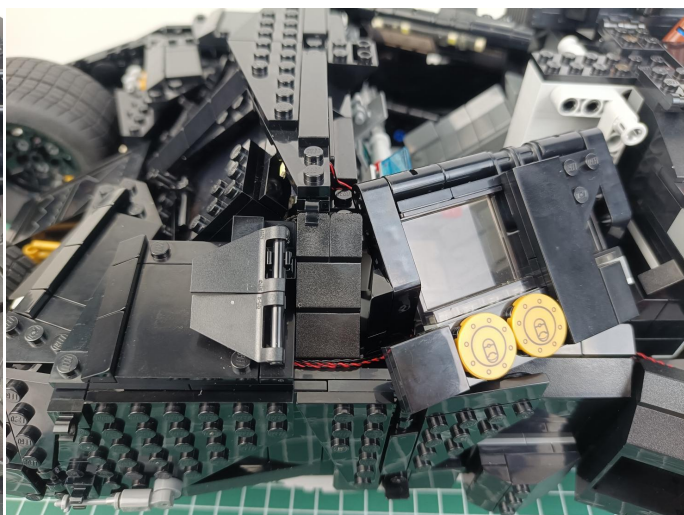
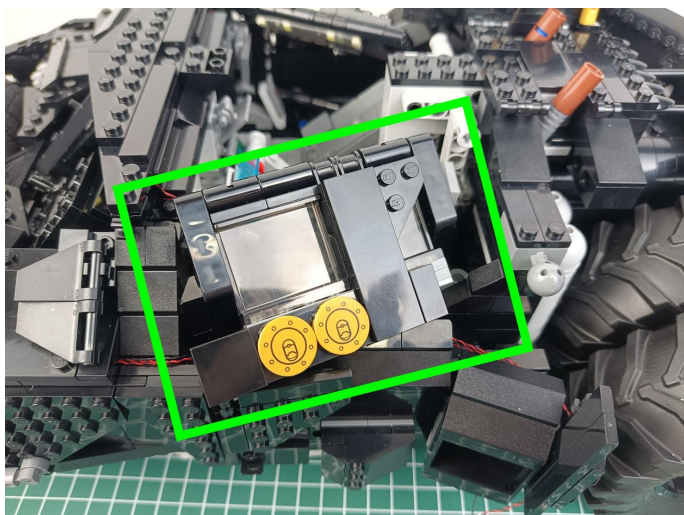
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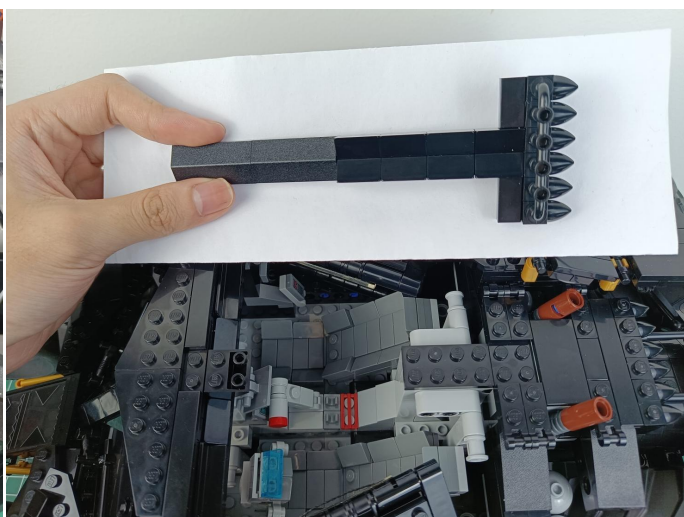
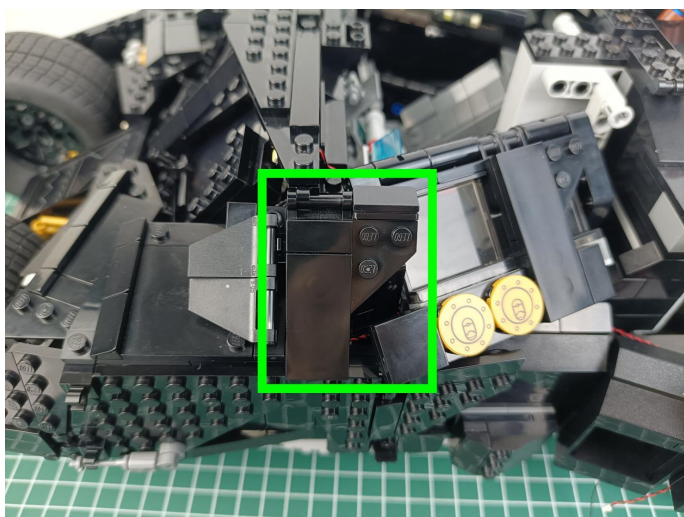
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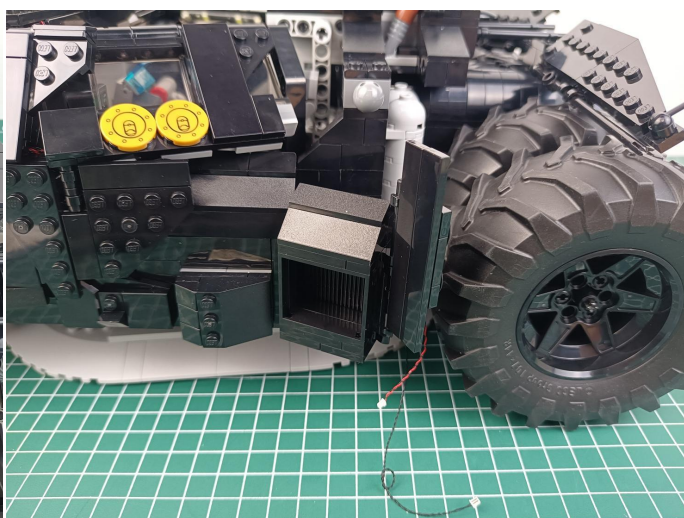
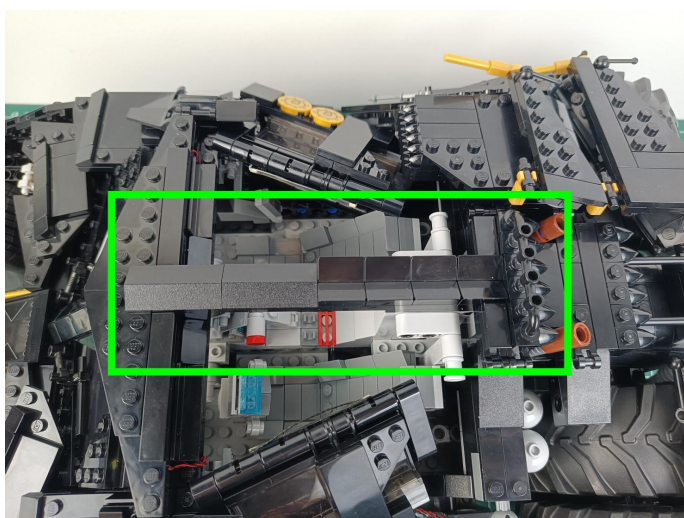
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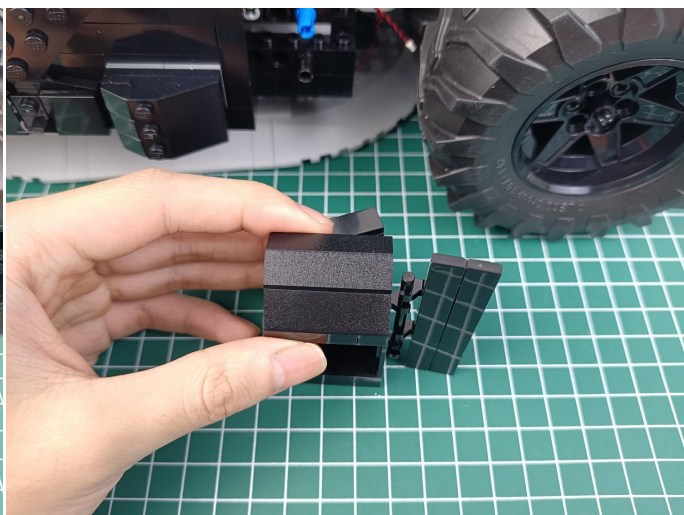
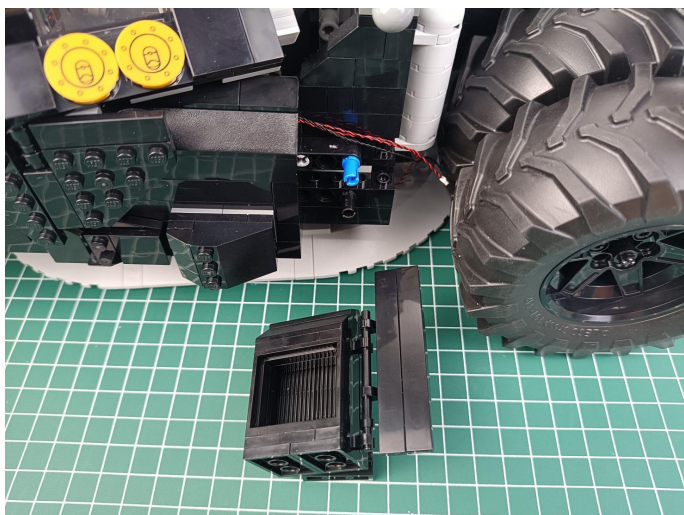
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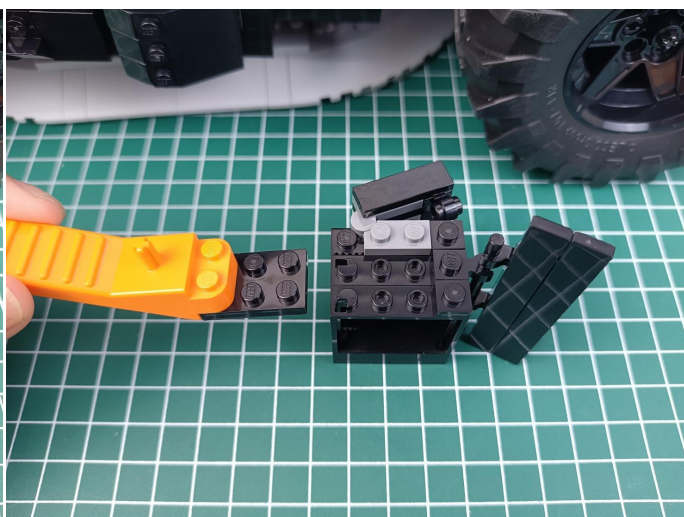
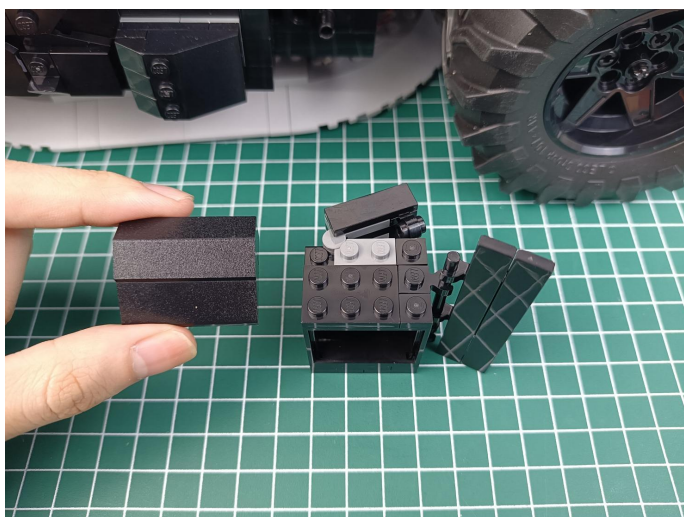
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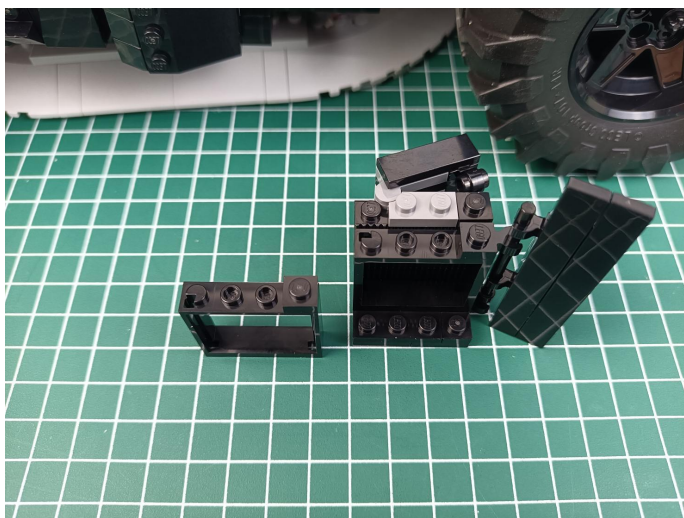
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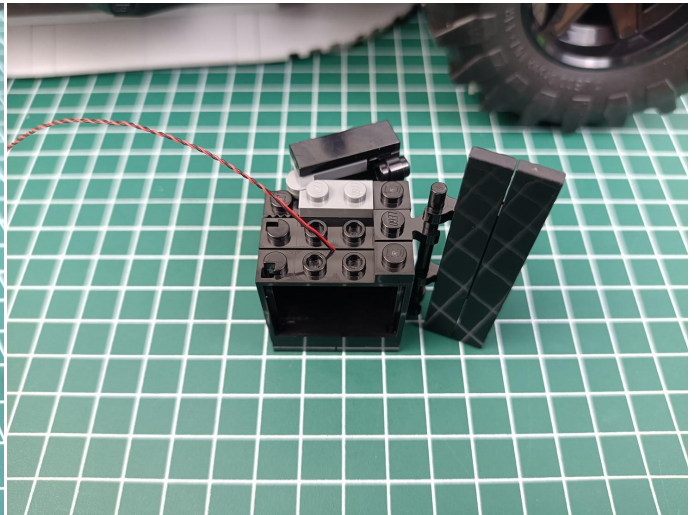
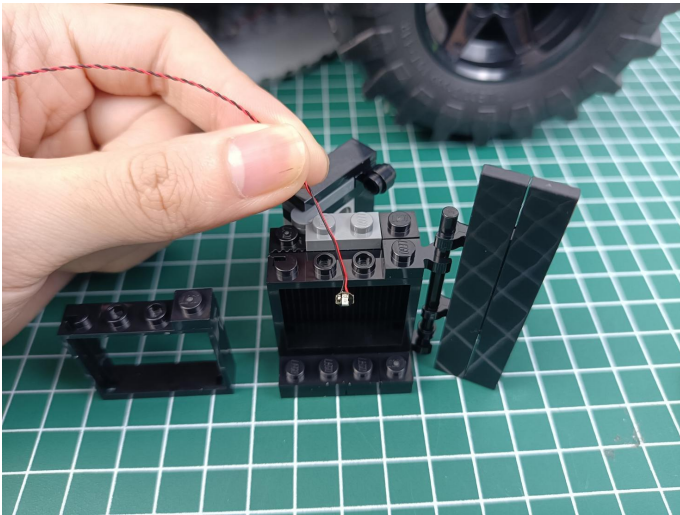
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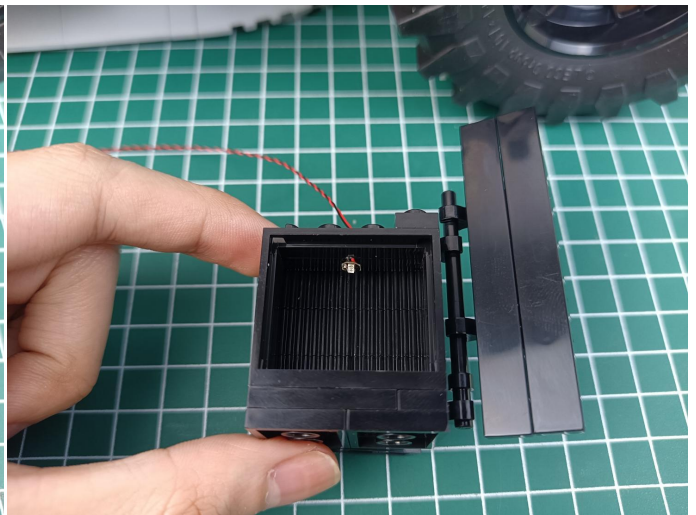
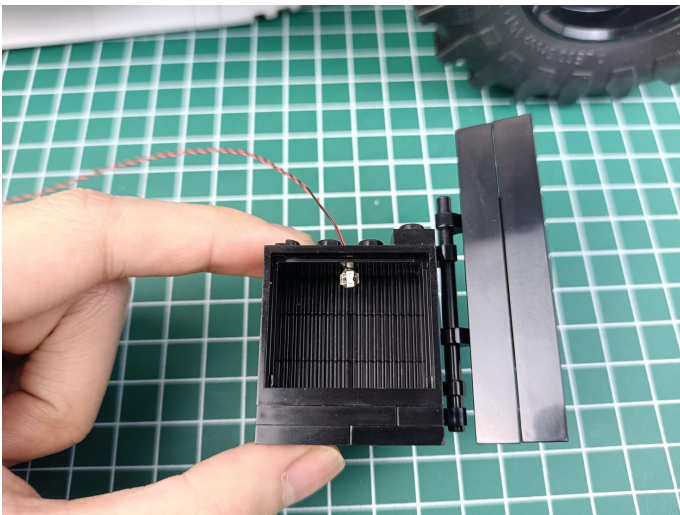
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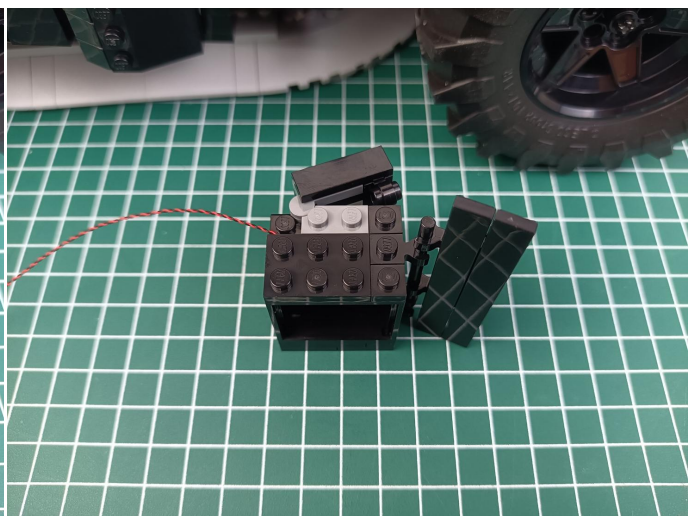
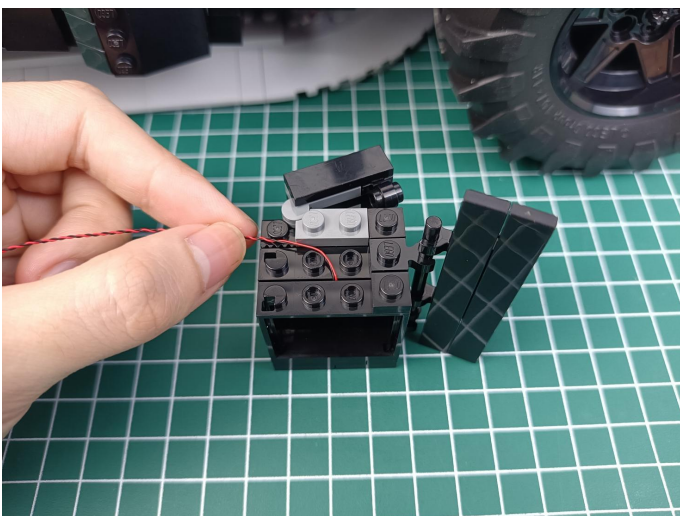
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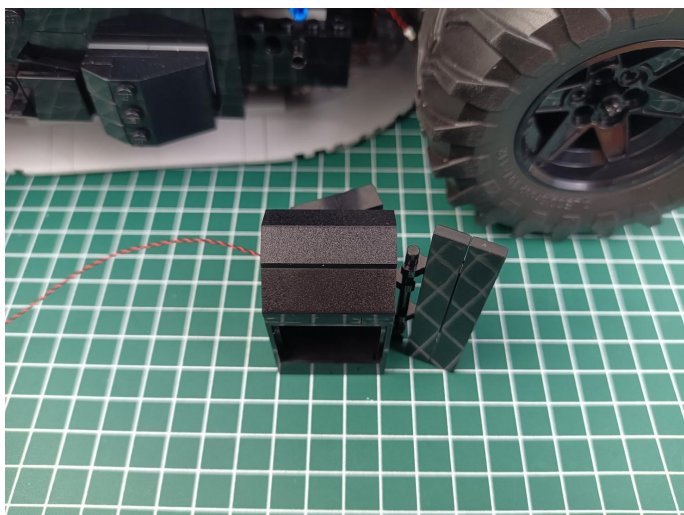
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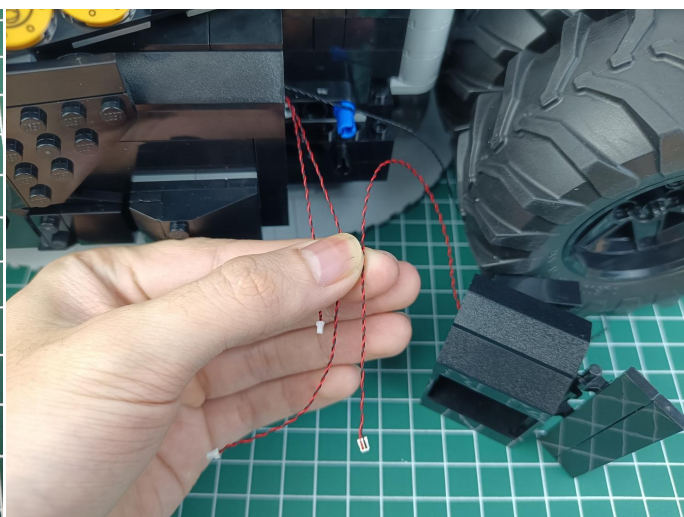
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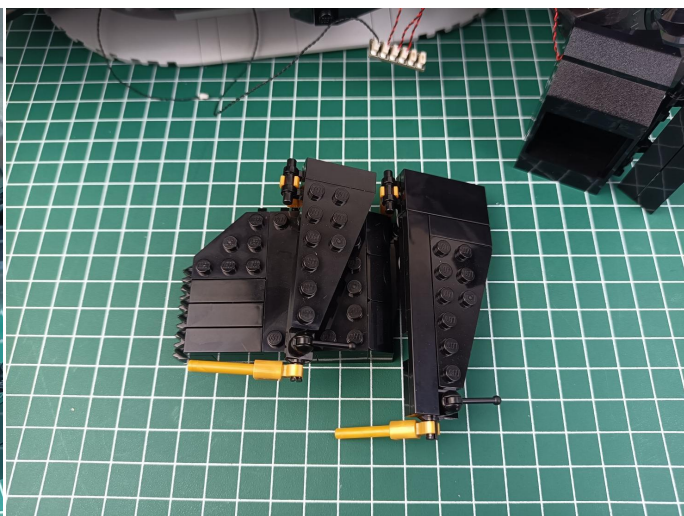
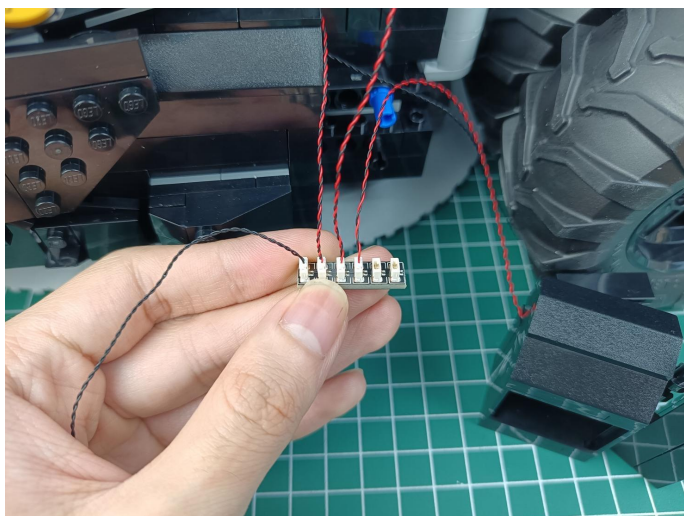
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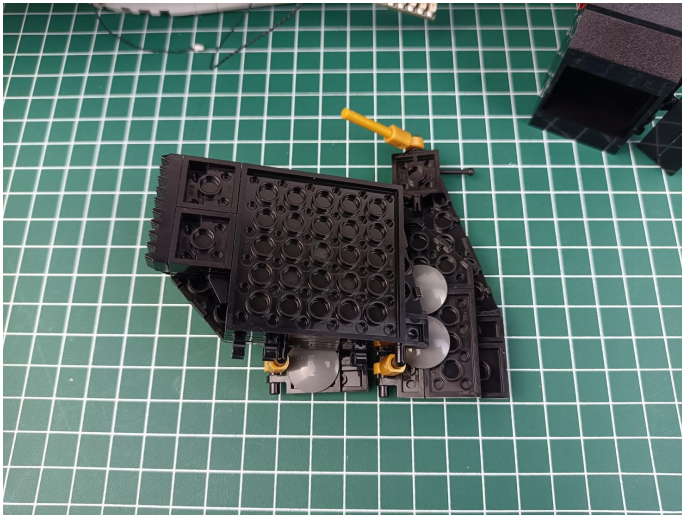
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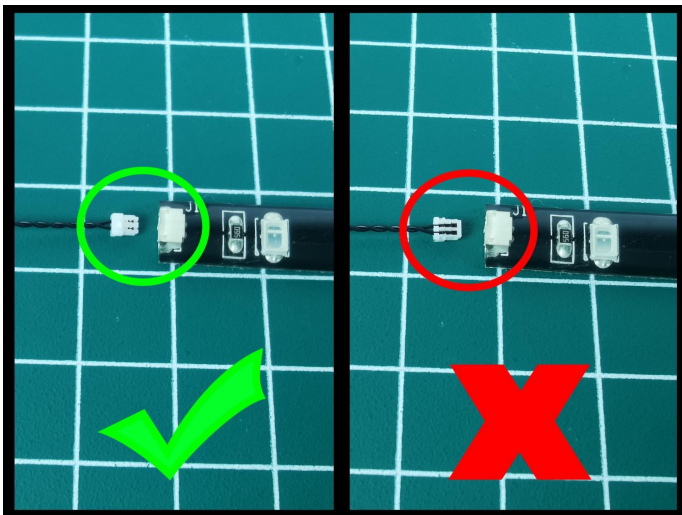
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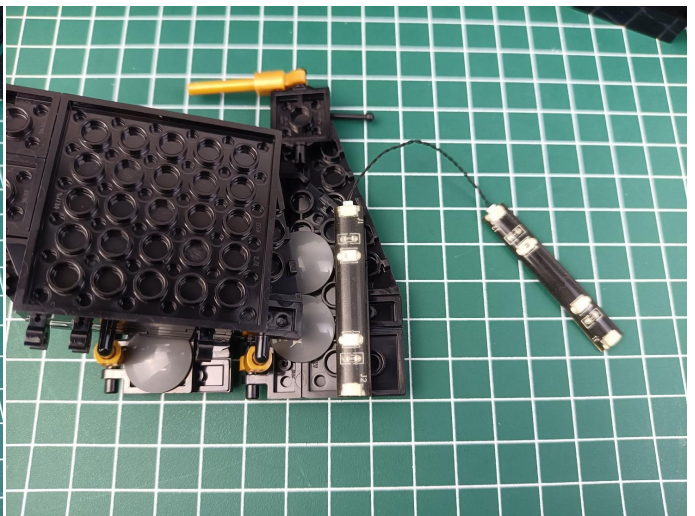
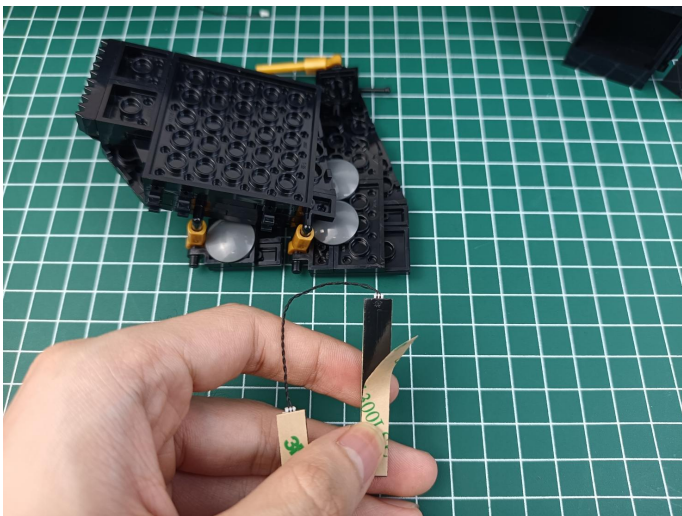
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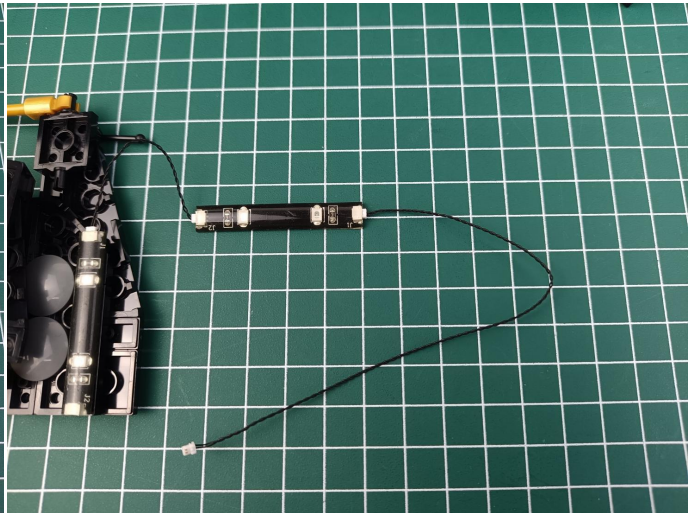
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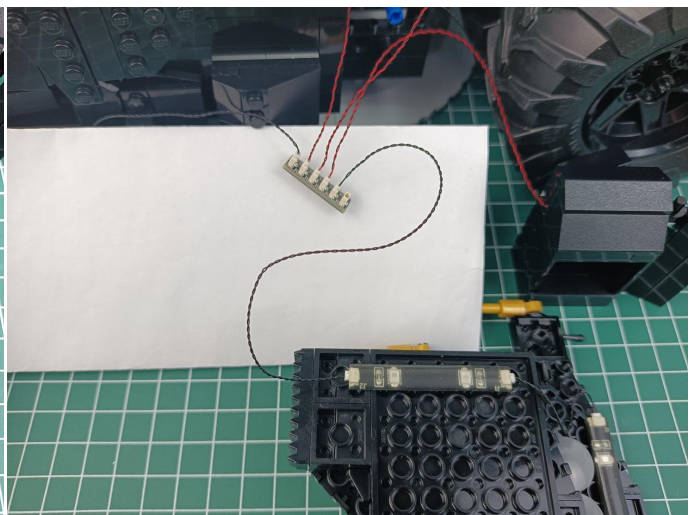
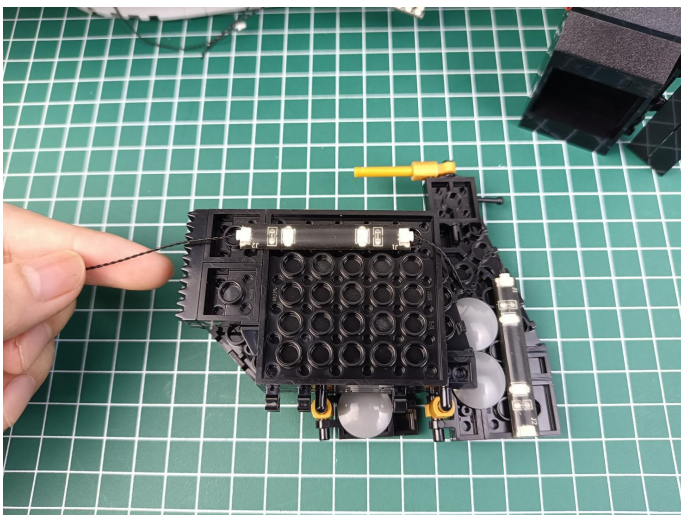
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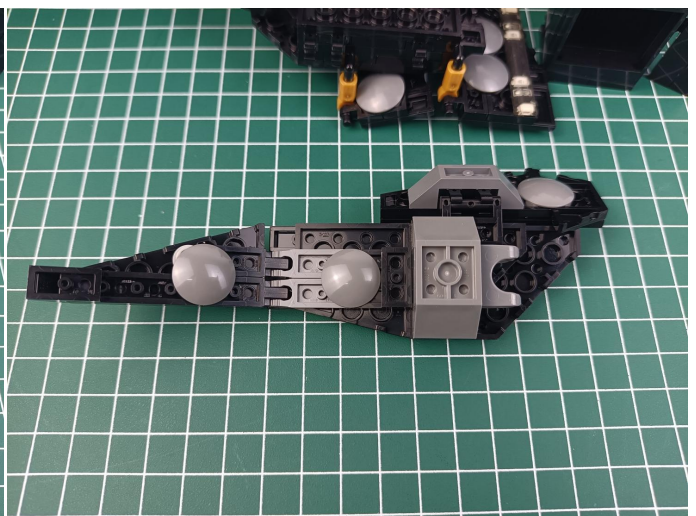
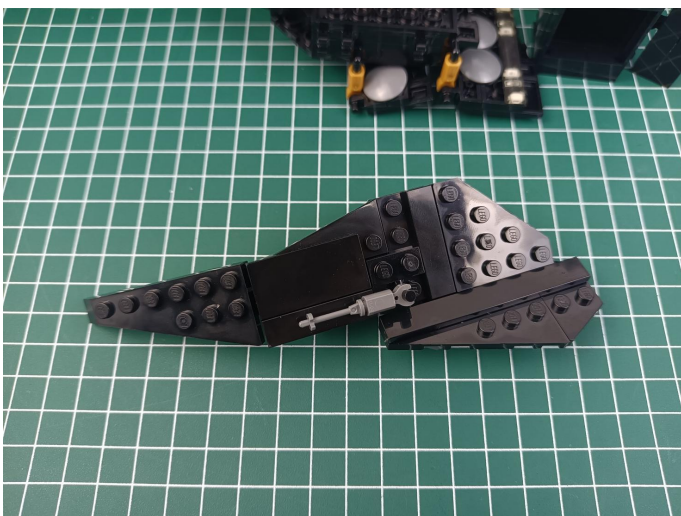
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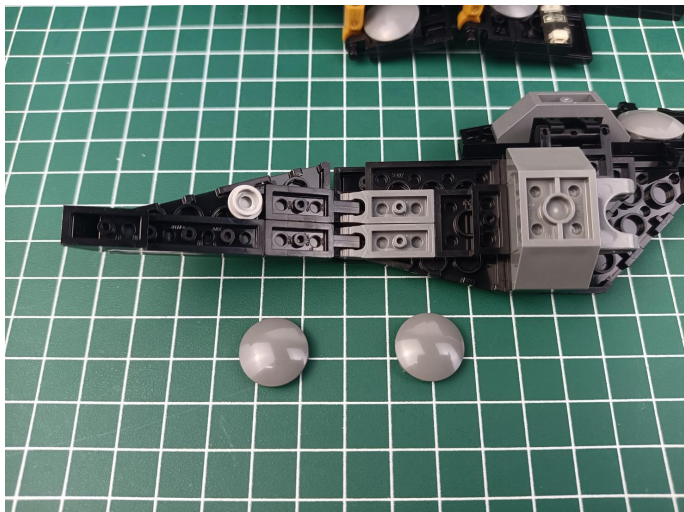
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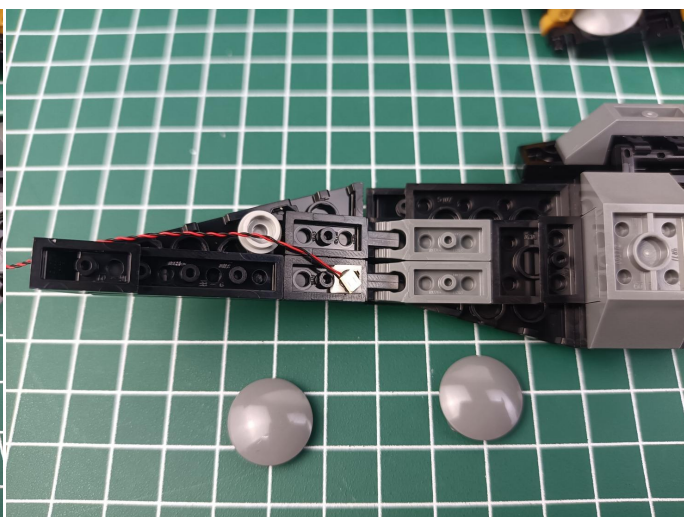
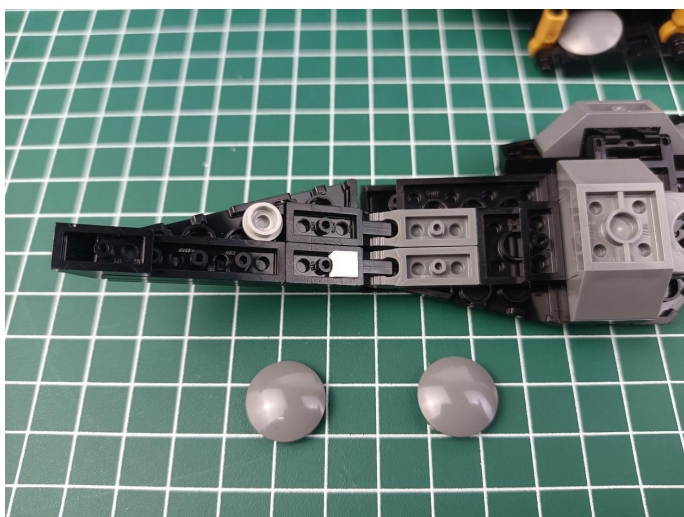
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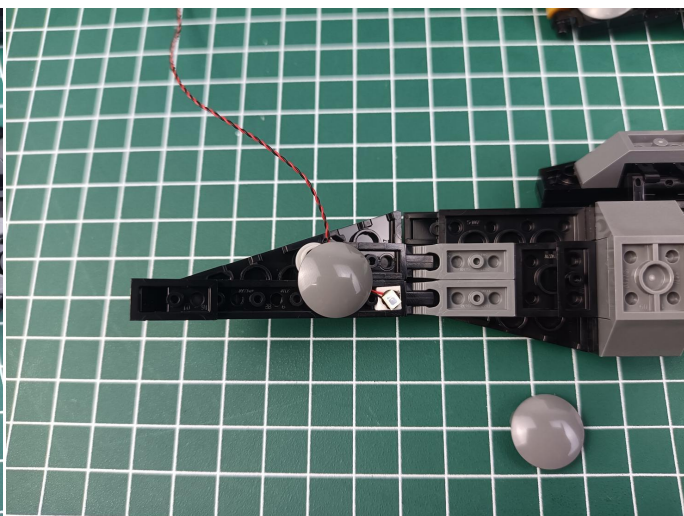
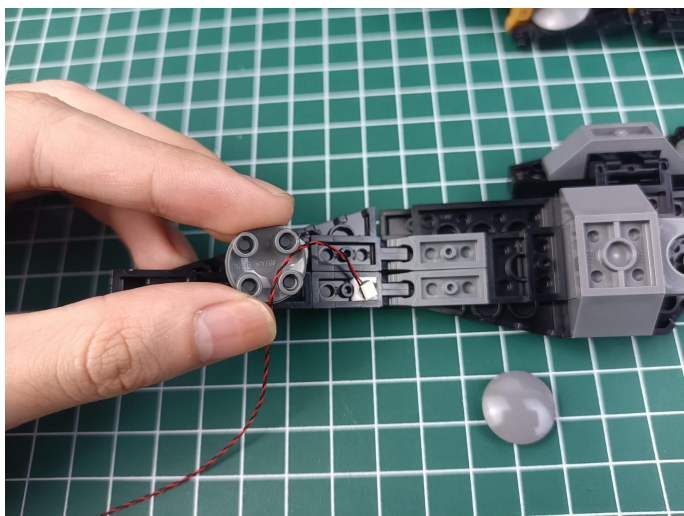
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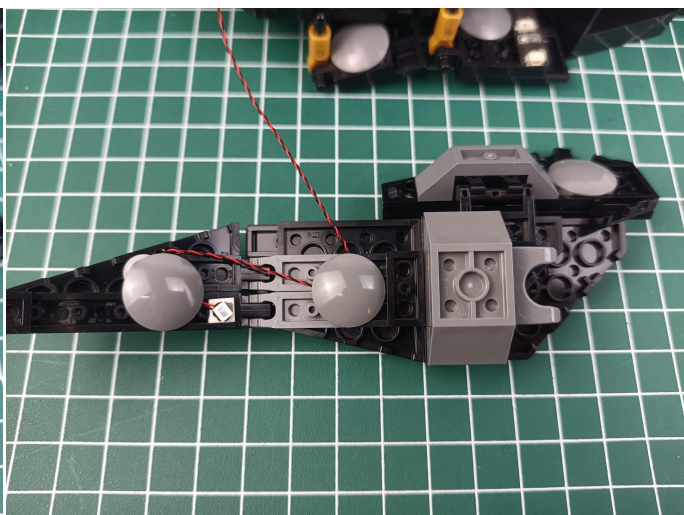
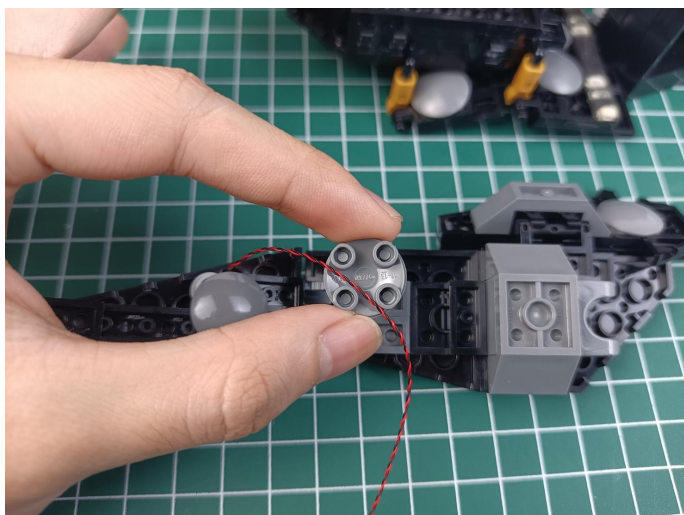
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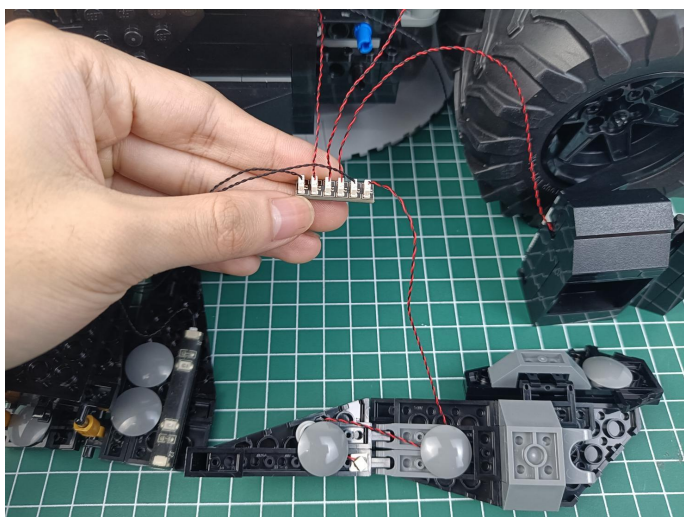
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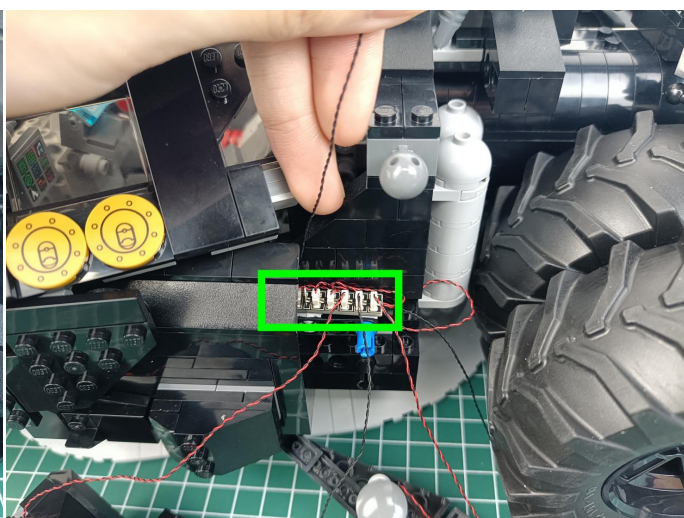
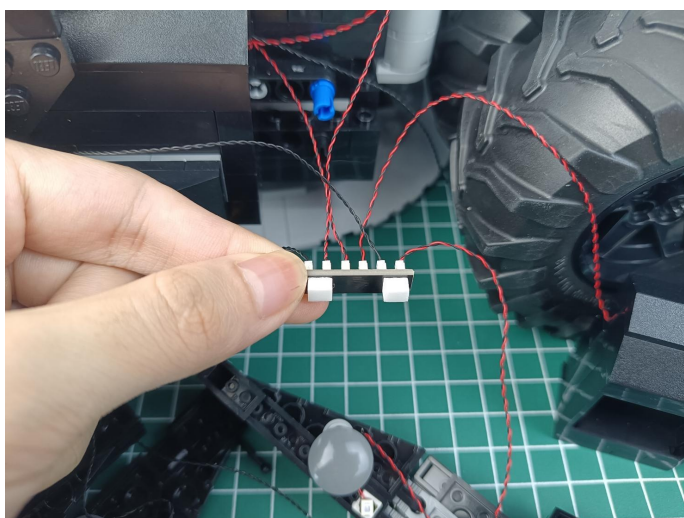
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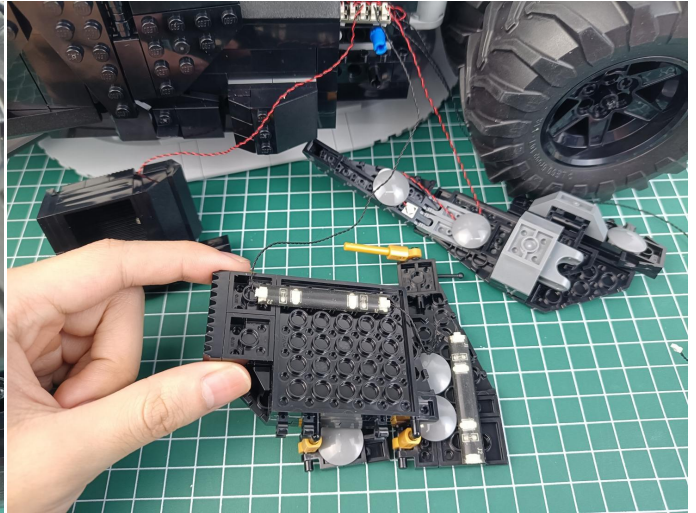
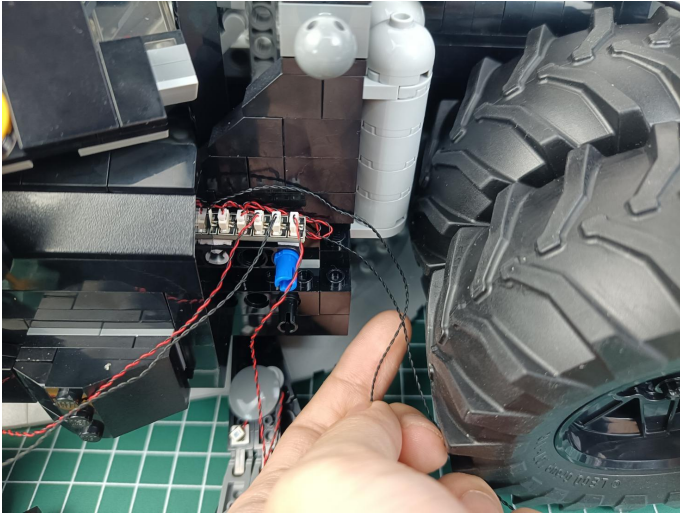
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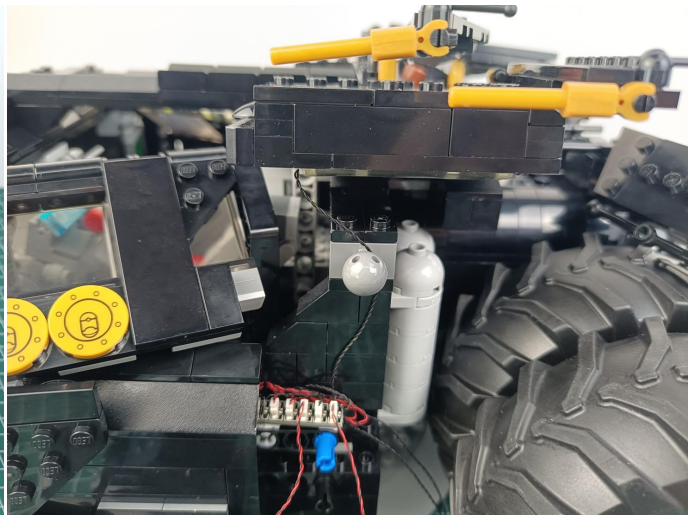
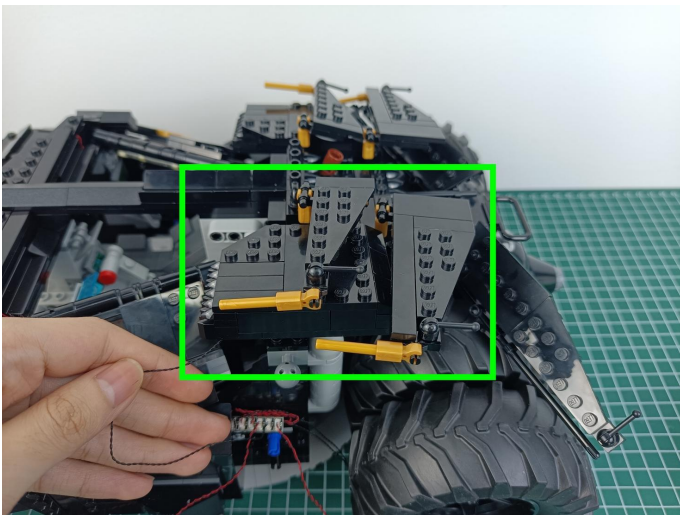
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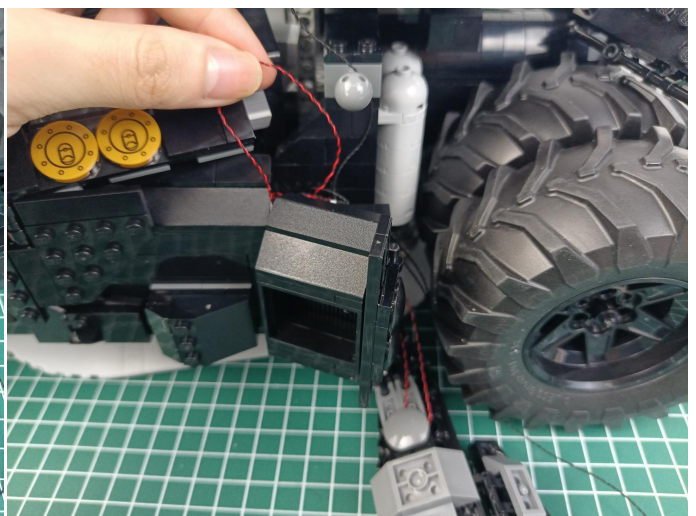
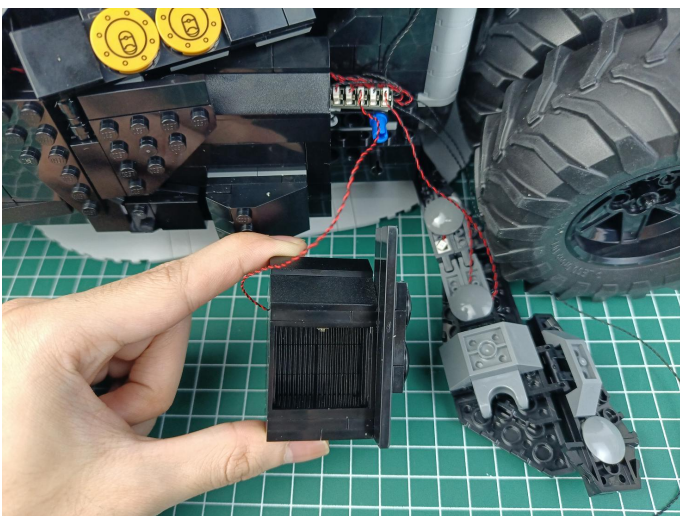
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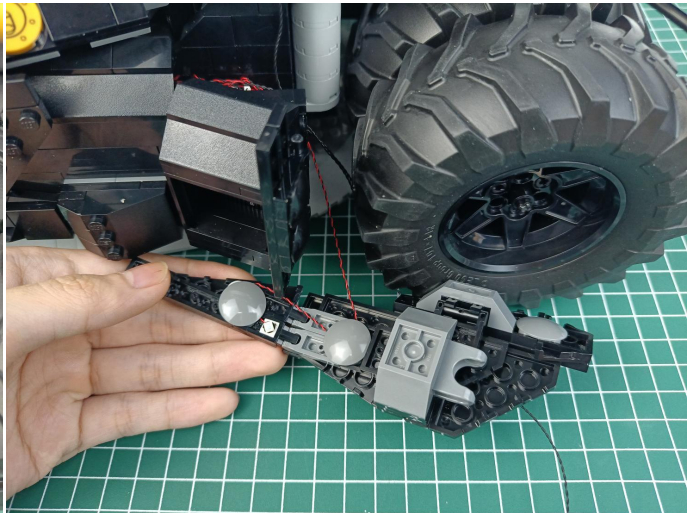
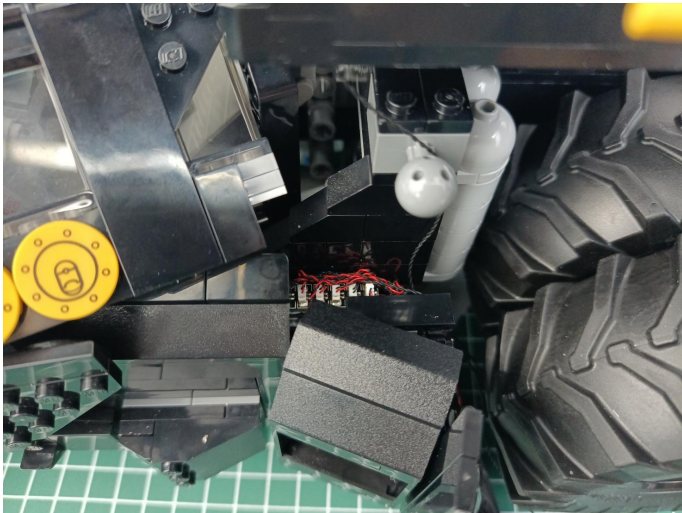
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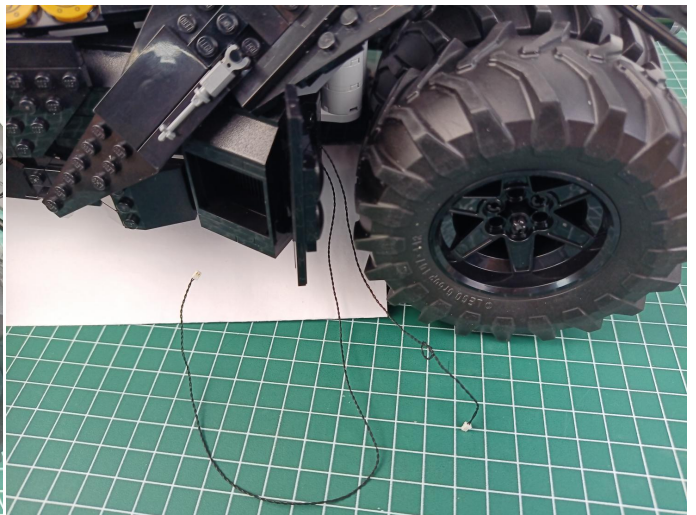
96



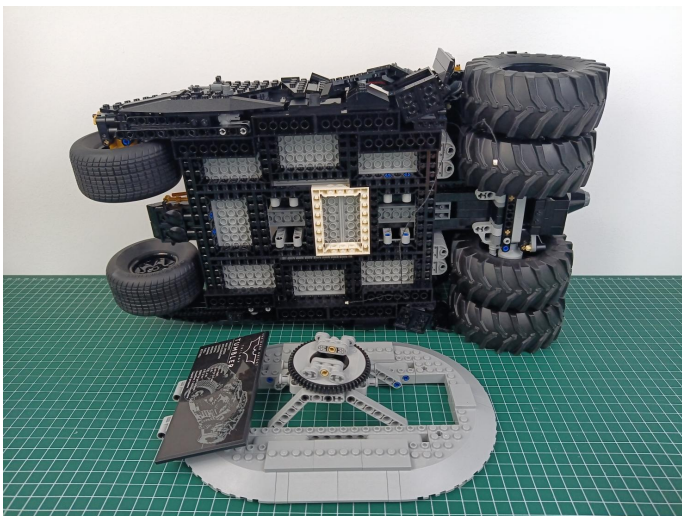
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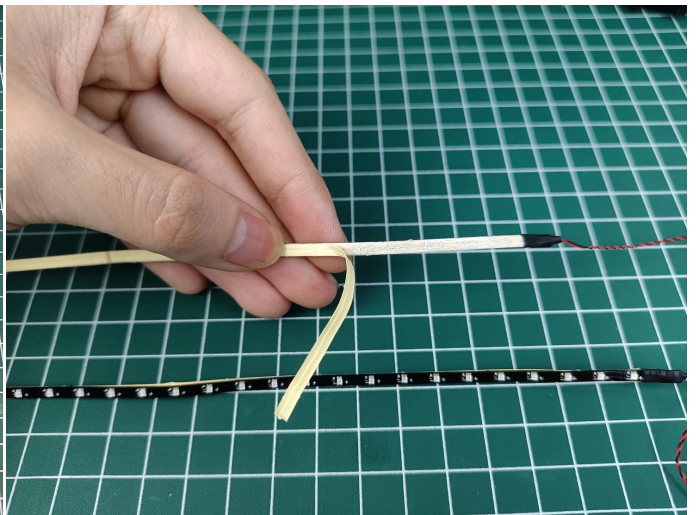
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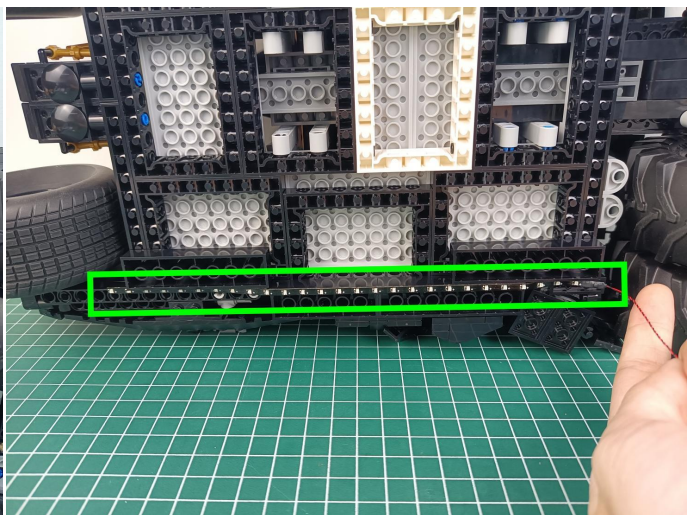
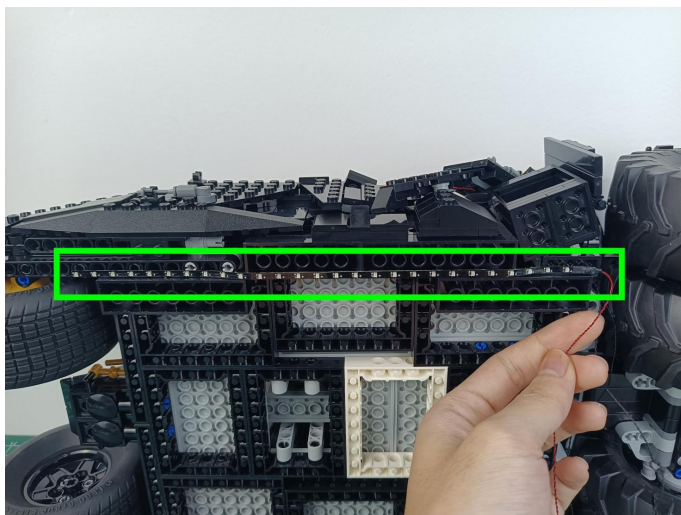
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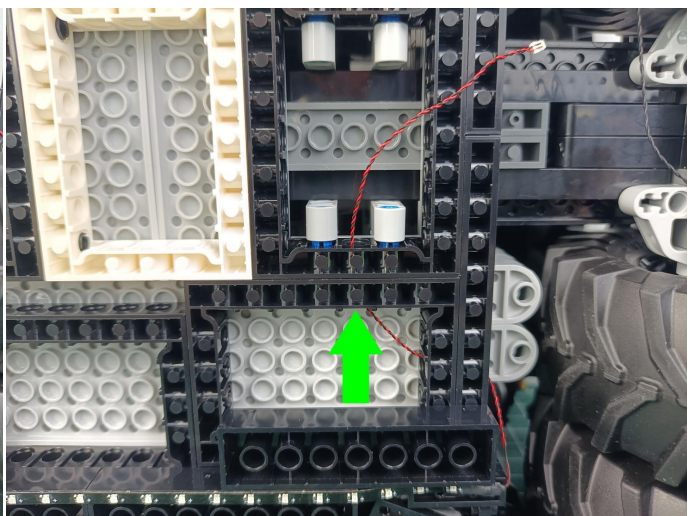
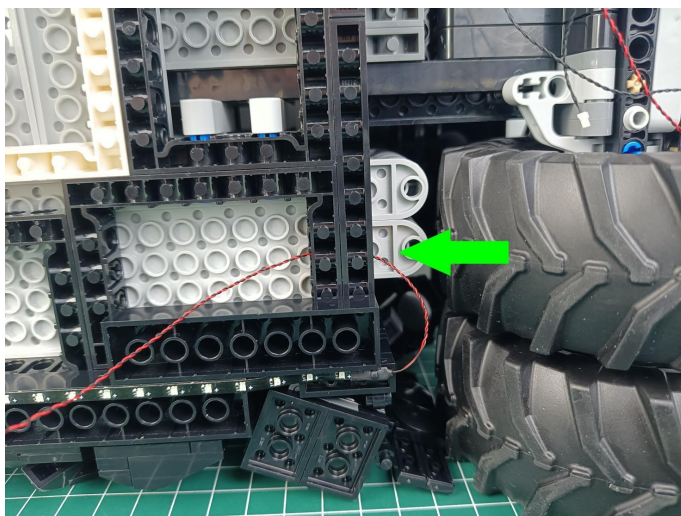
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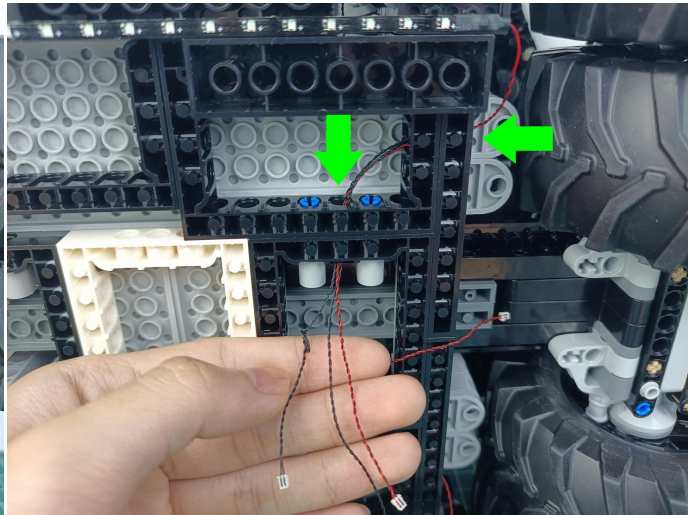
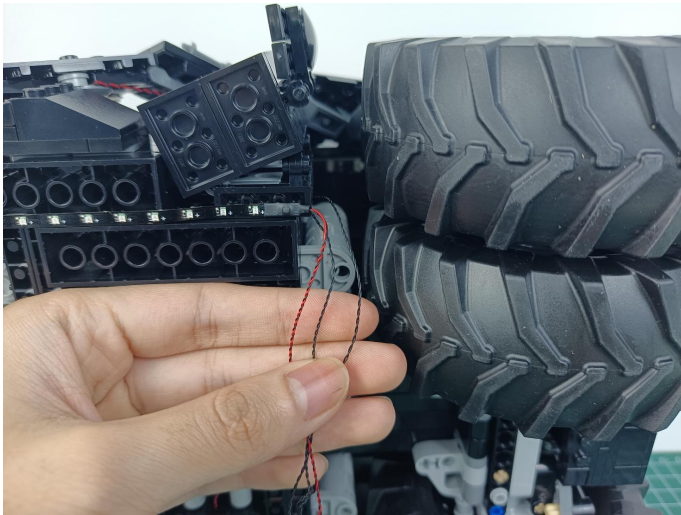
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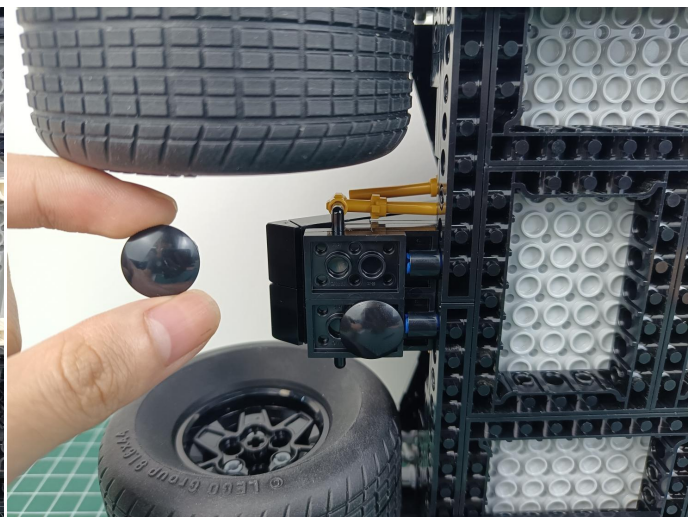
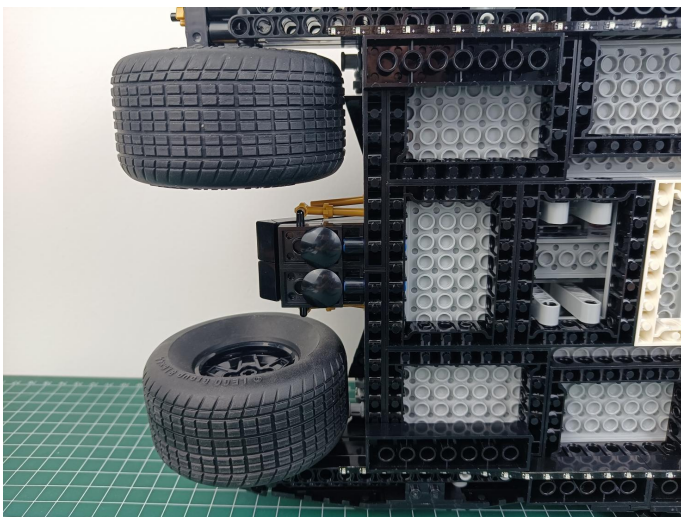
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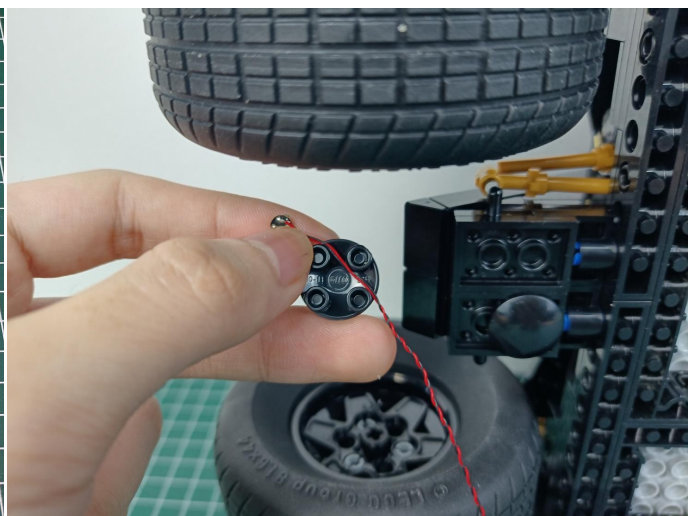
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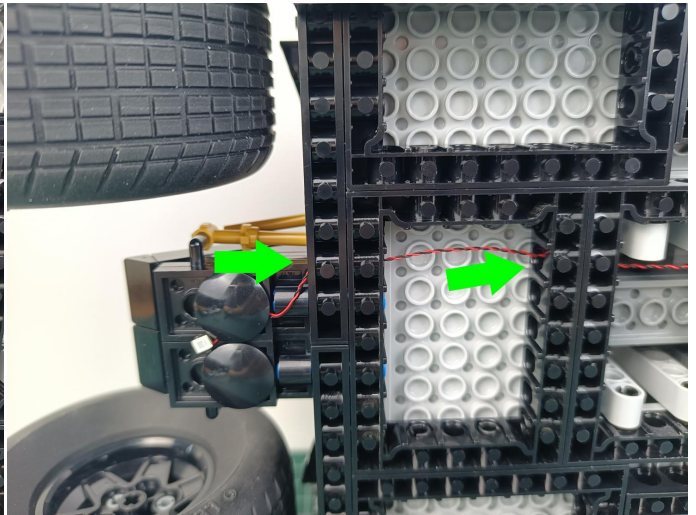
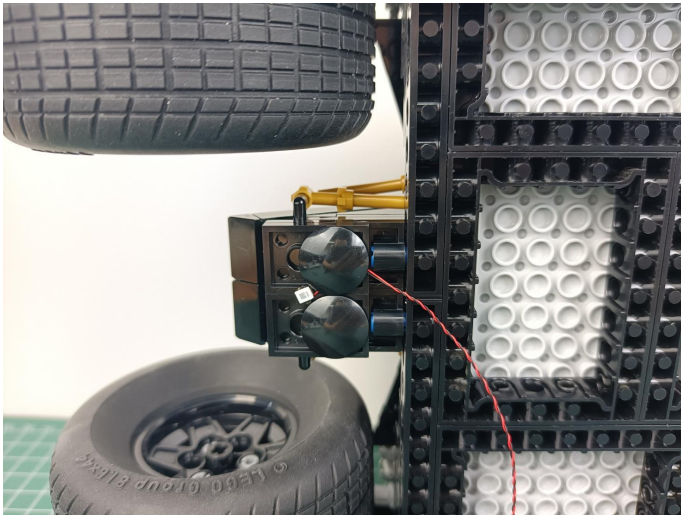
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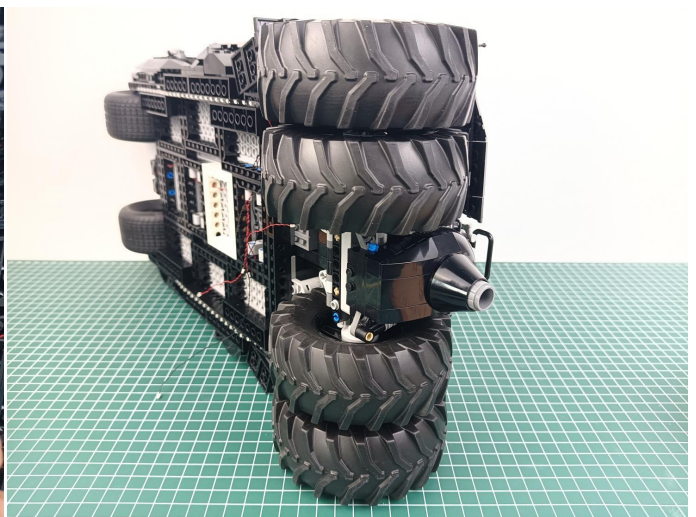
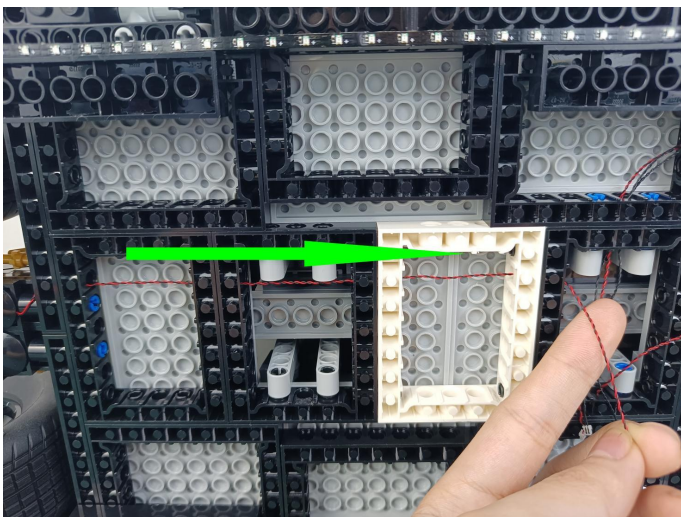
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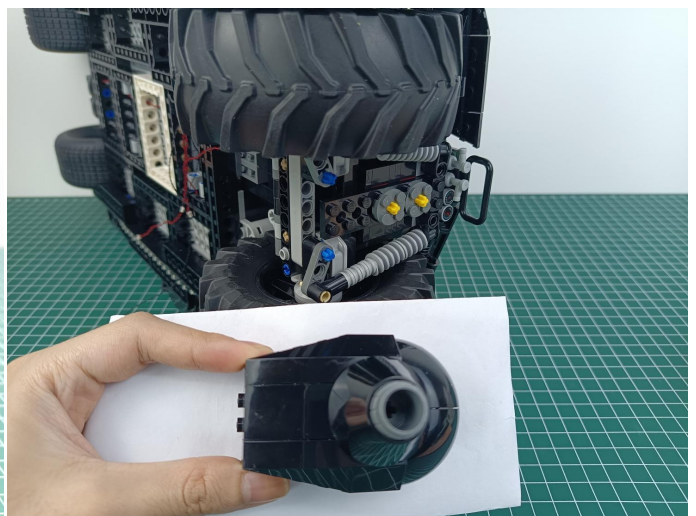
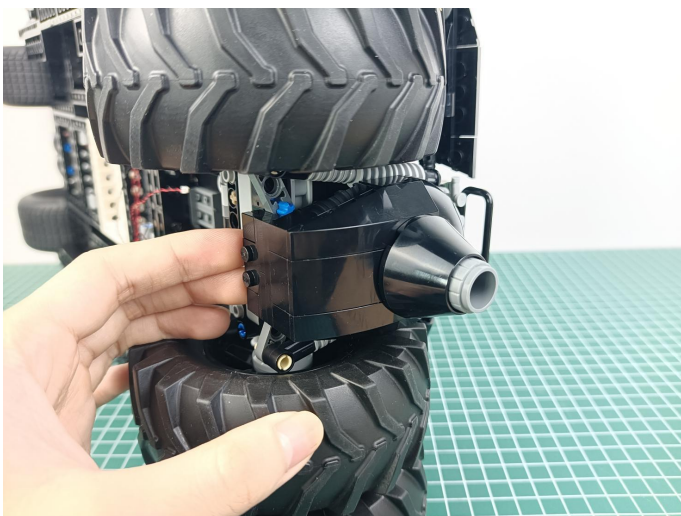
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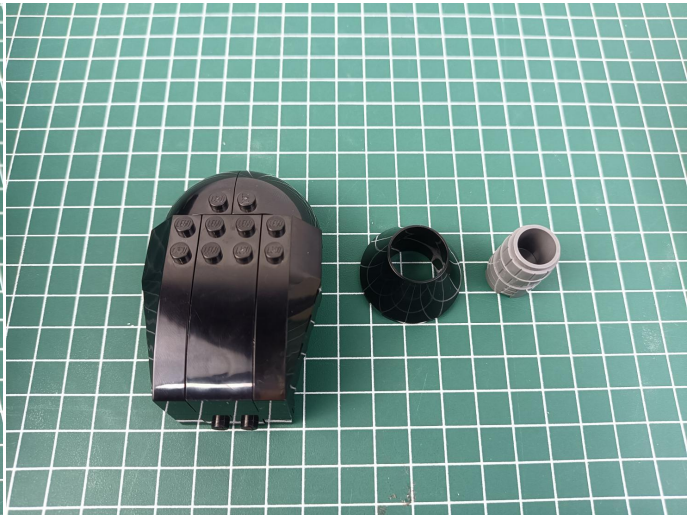
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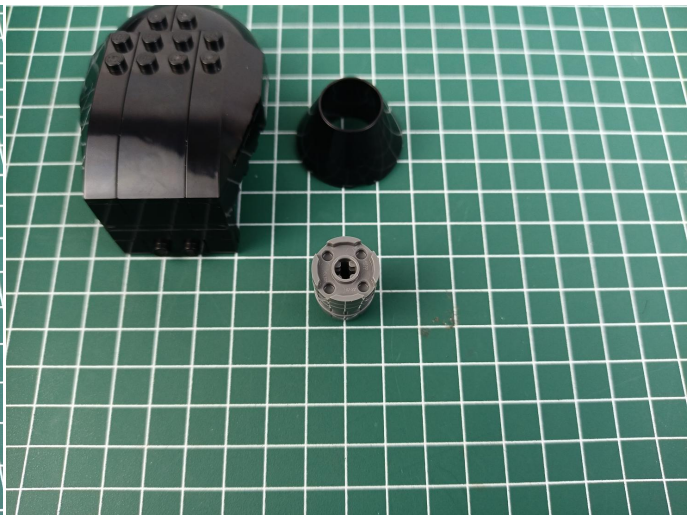
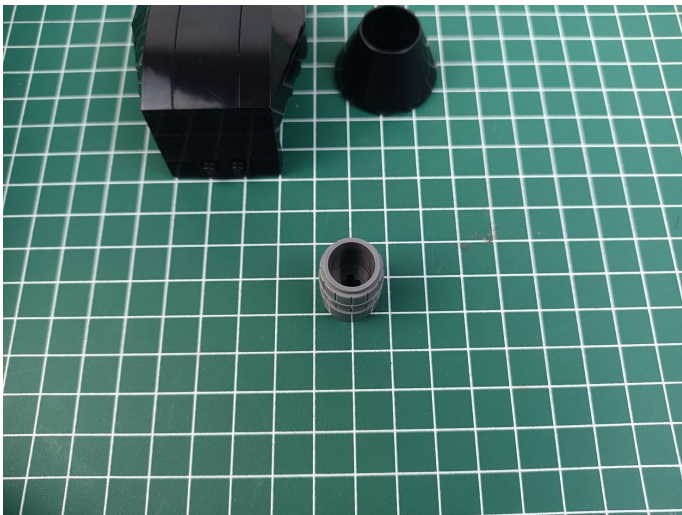
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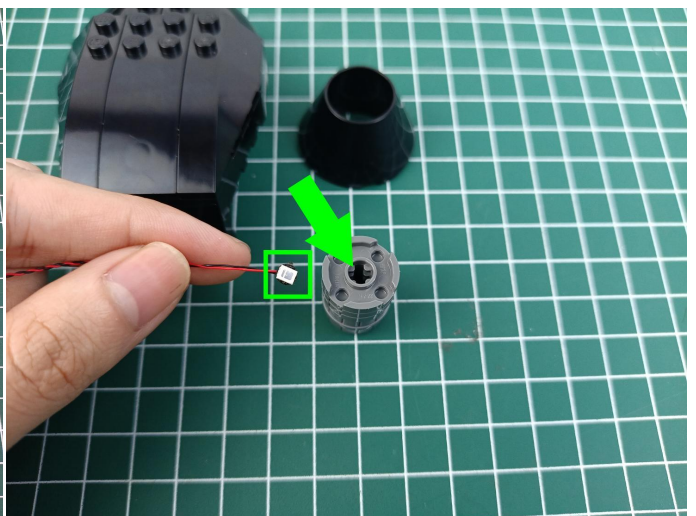
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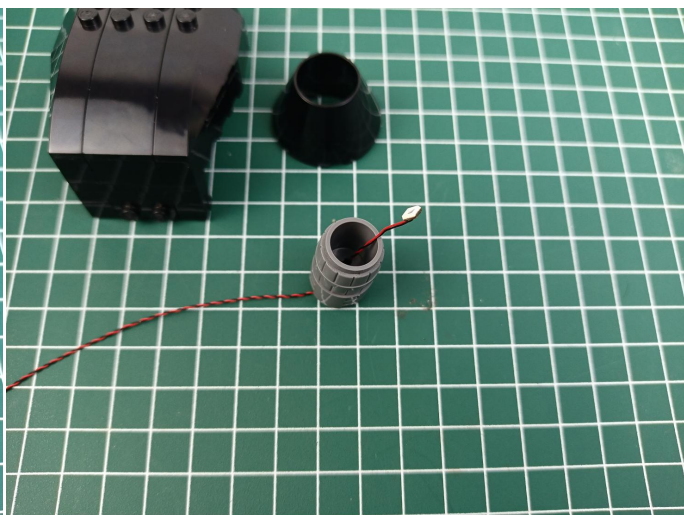
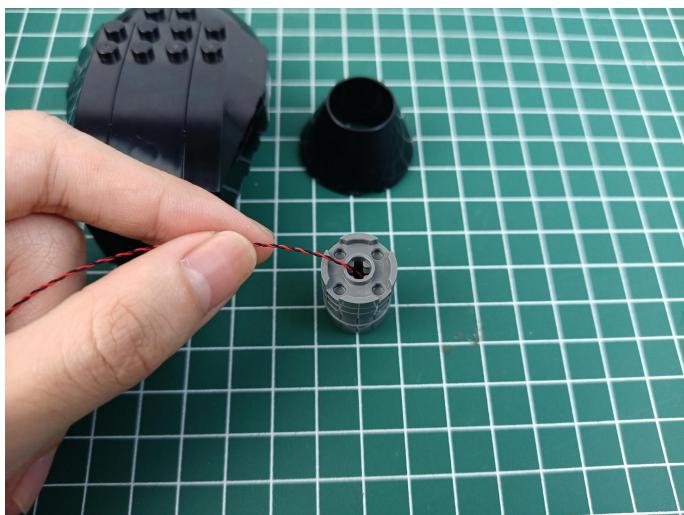
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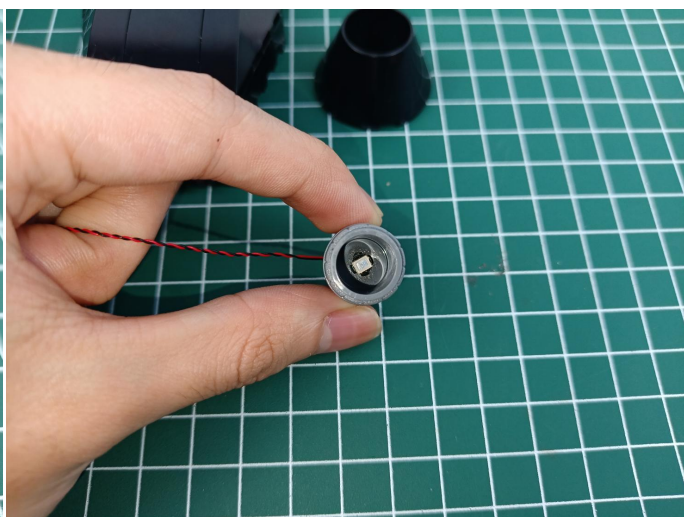
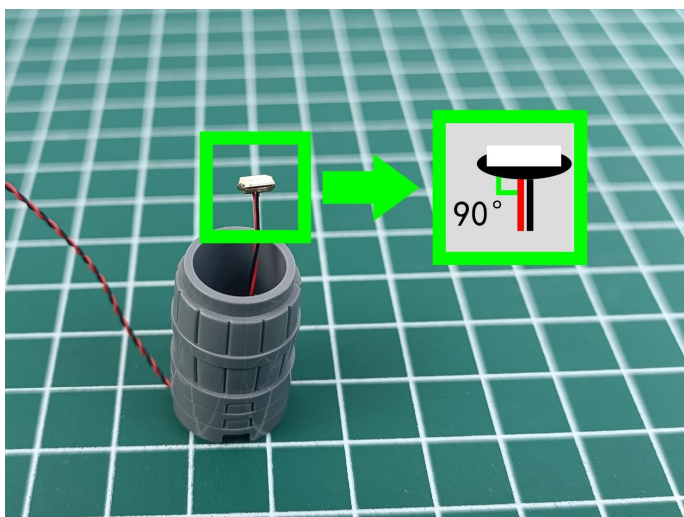
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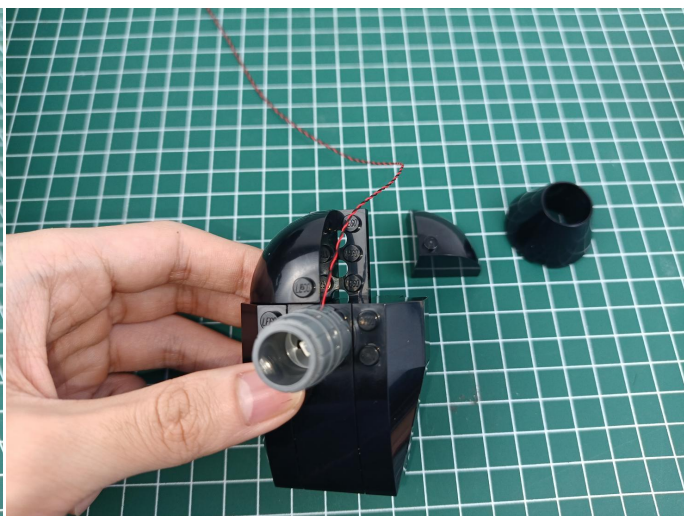
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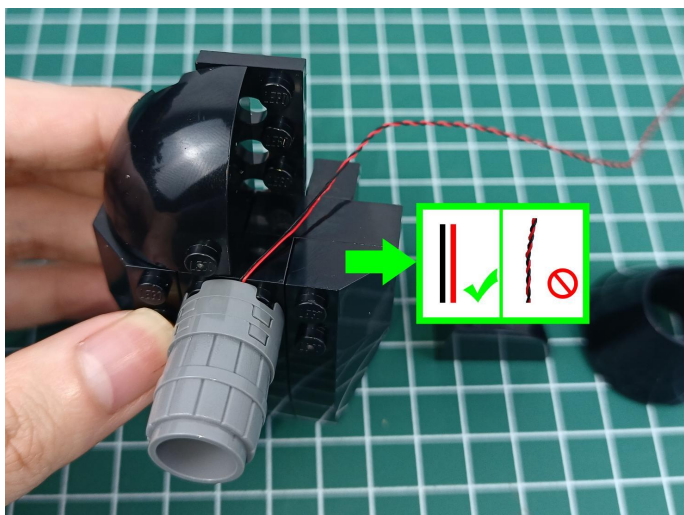
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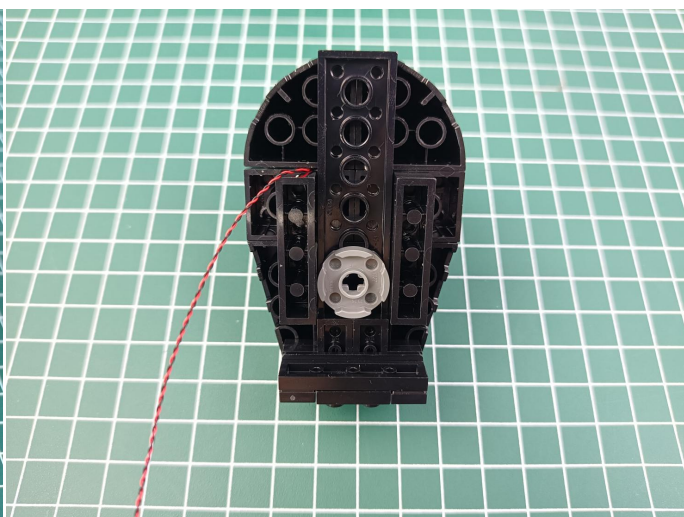
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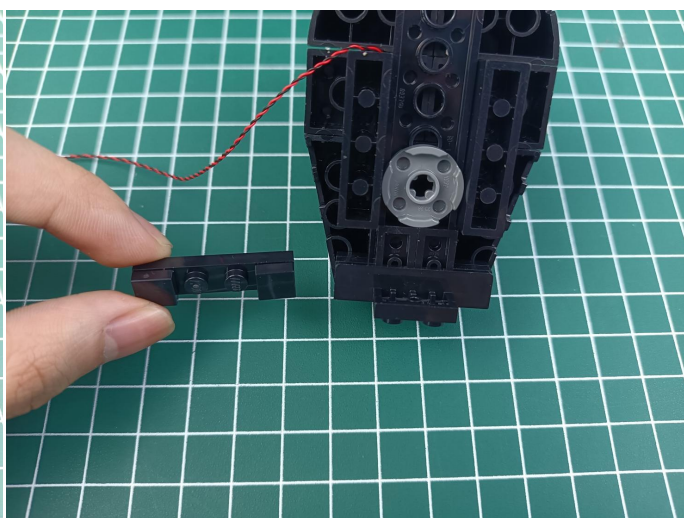
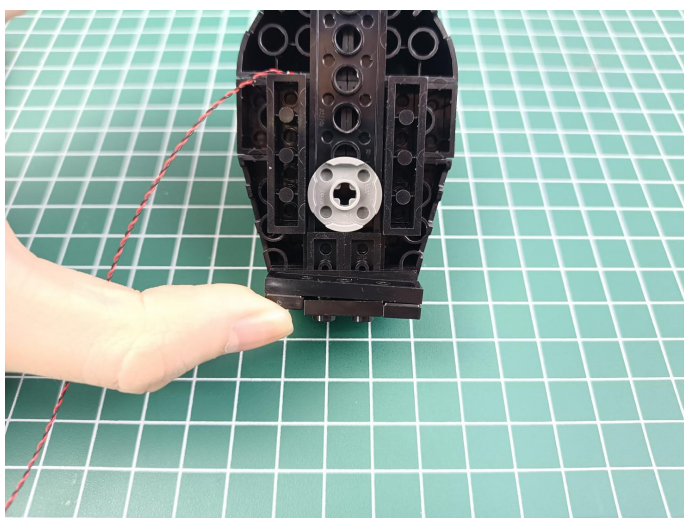
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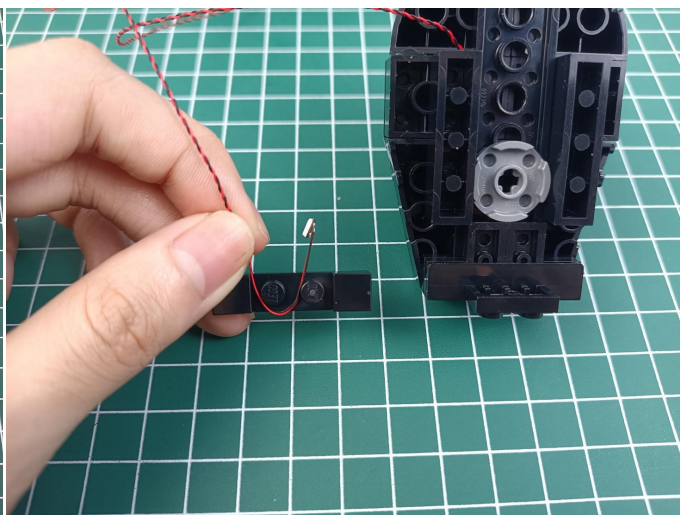
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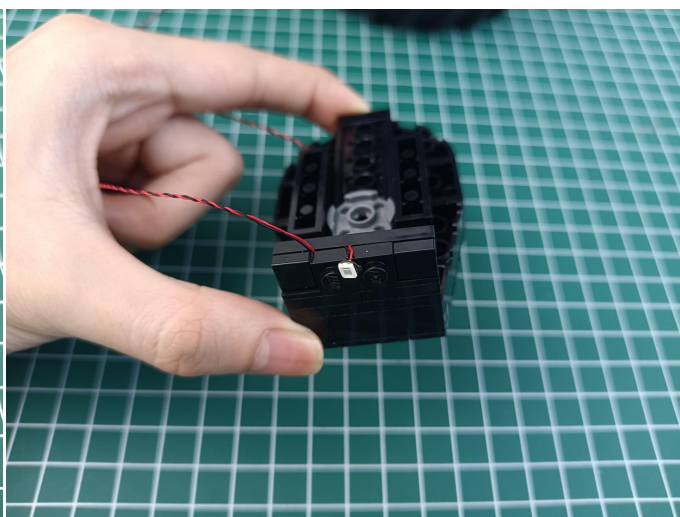
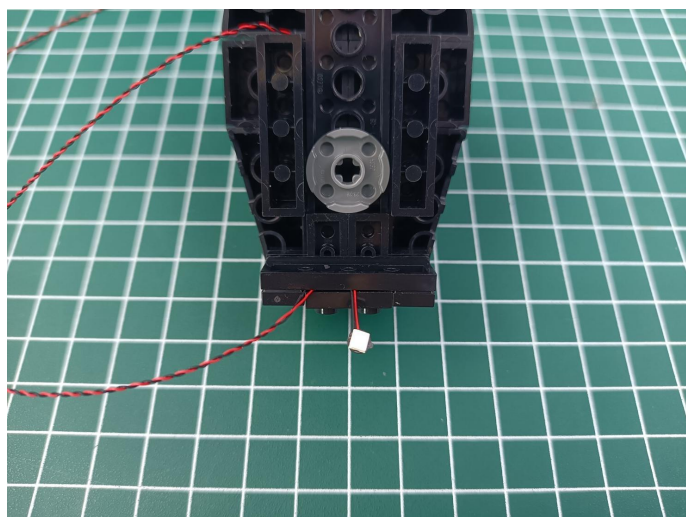
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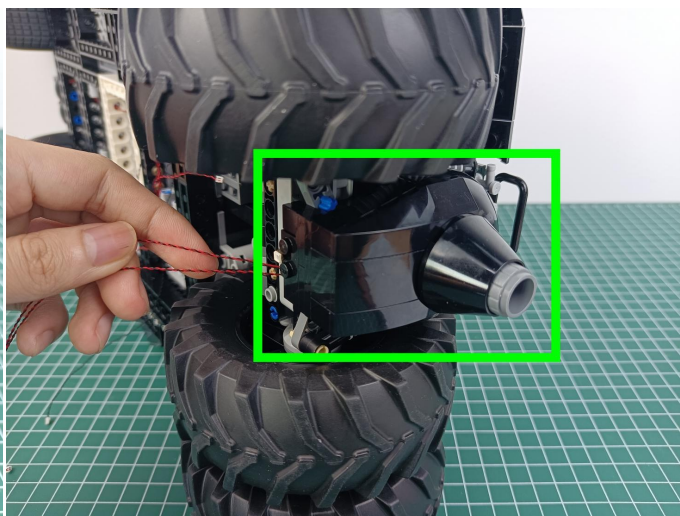
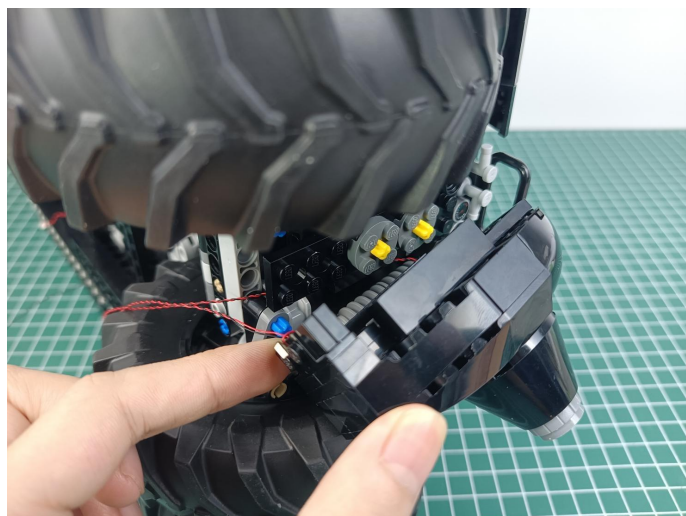
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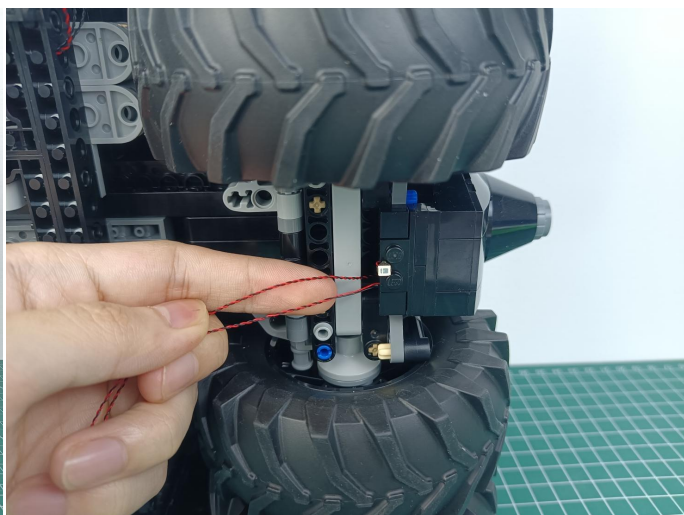
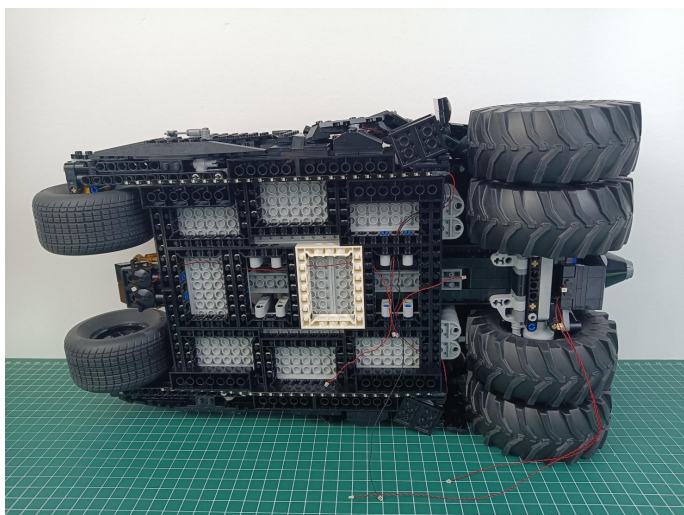
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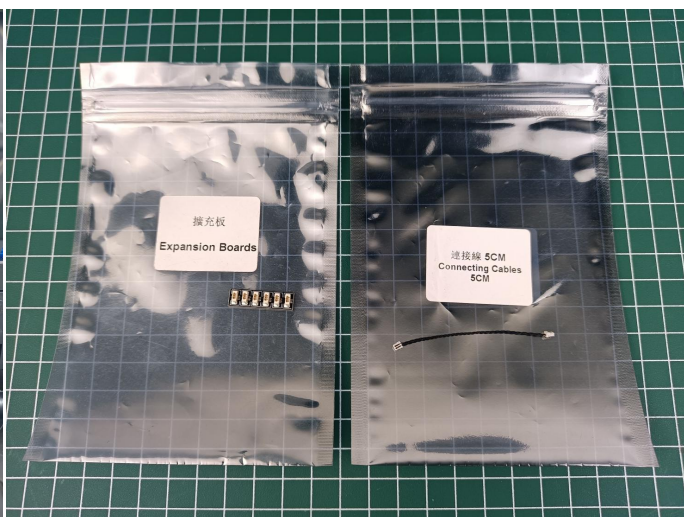
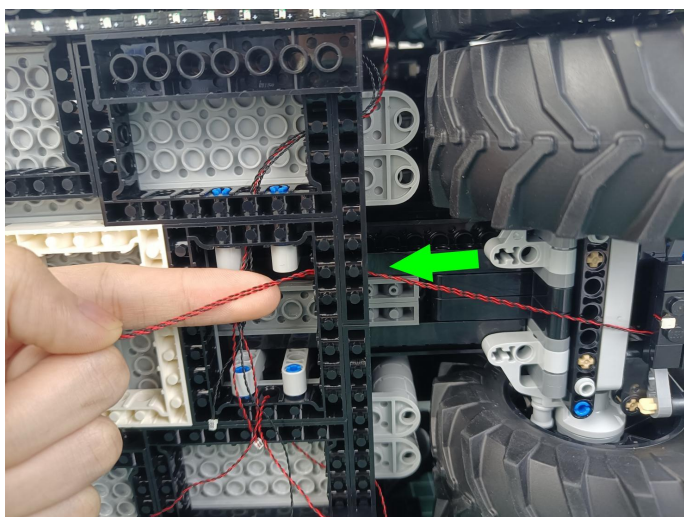
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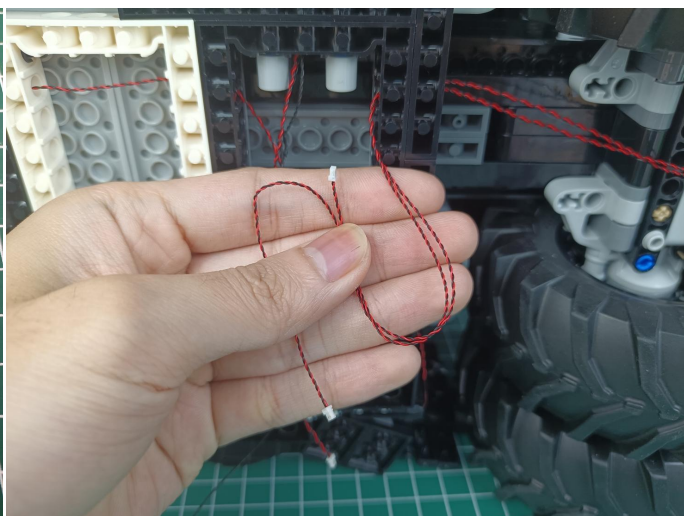
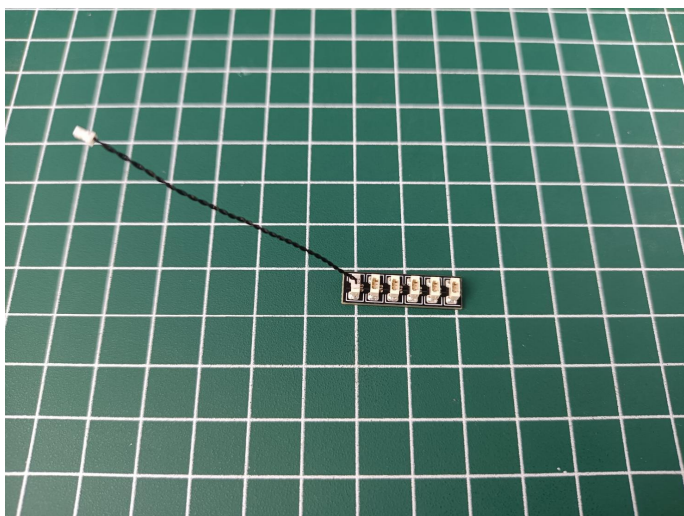
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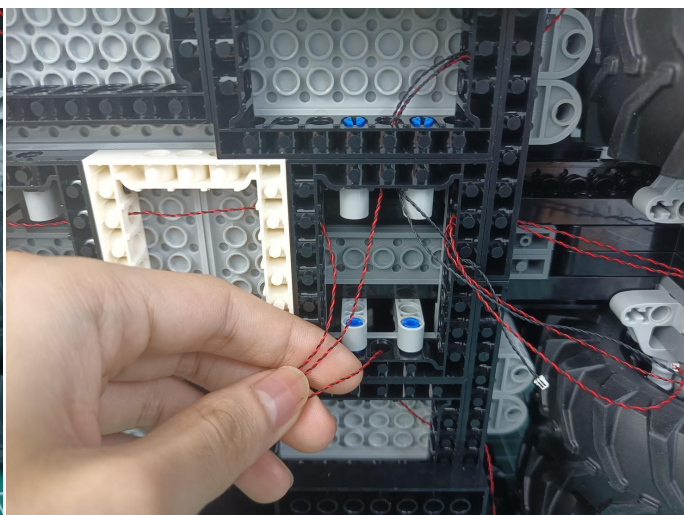
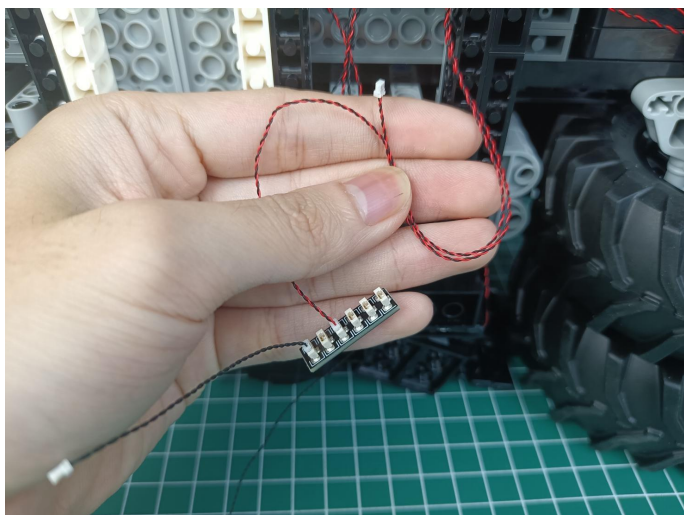
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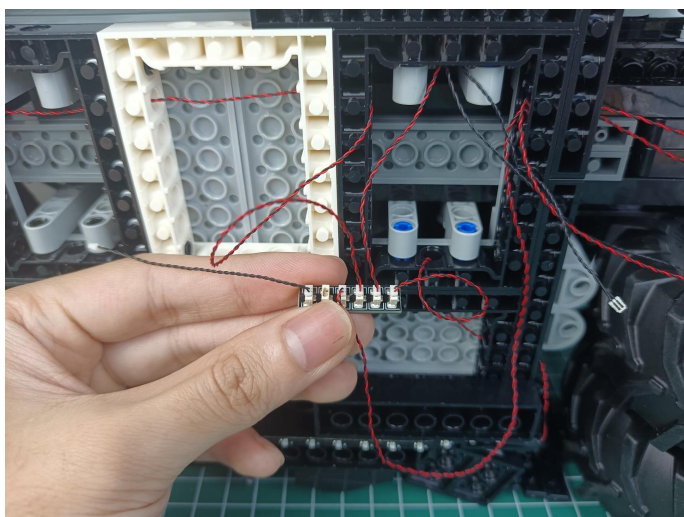
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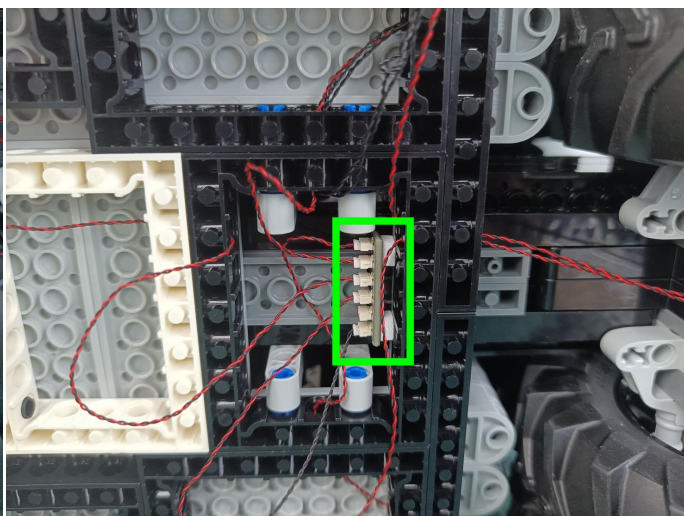
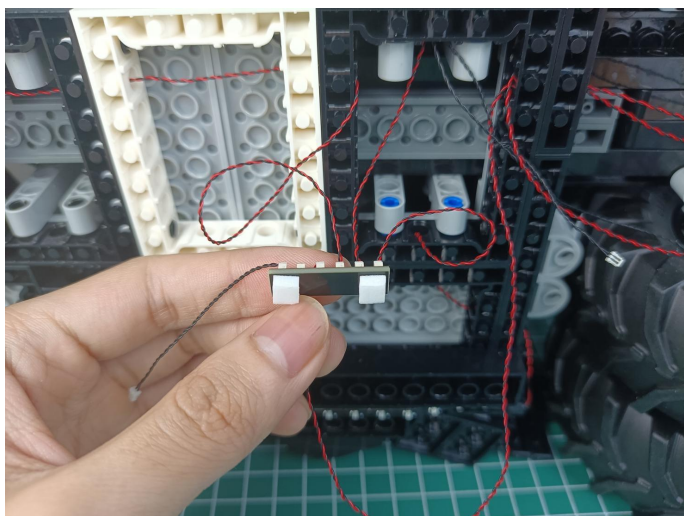
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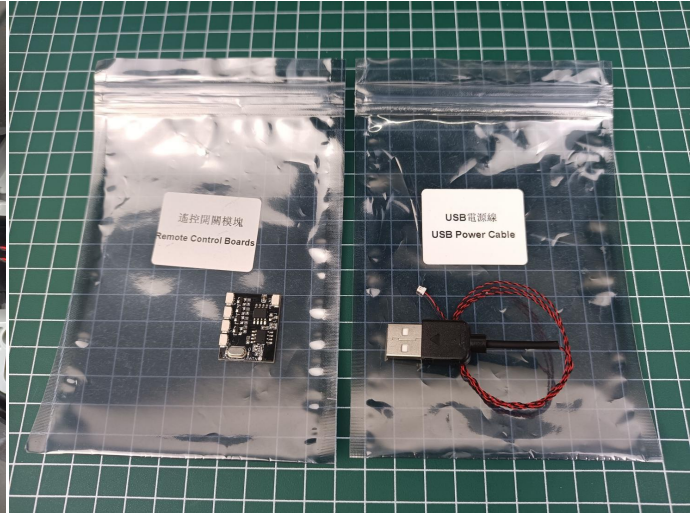
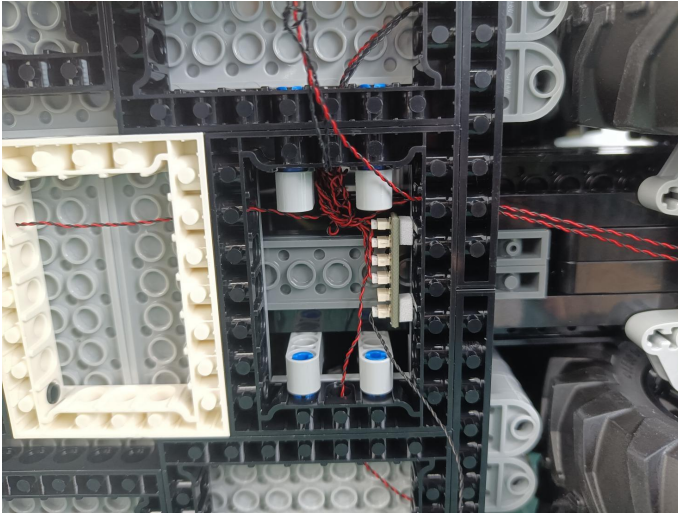
125



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127

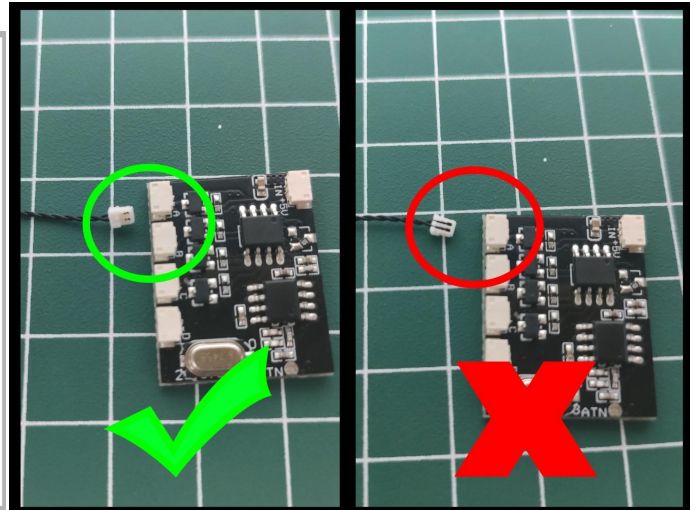


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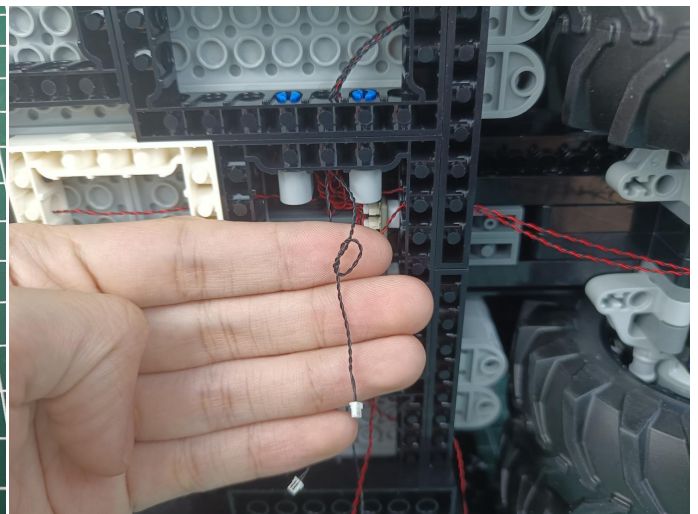
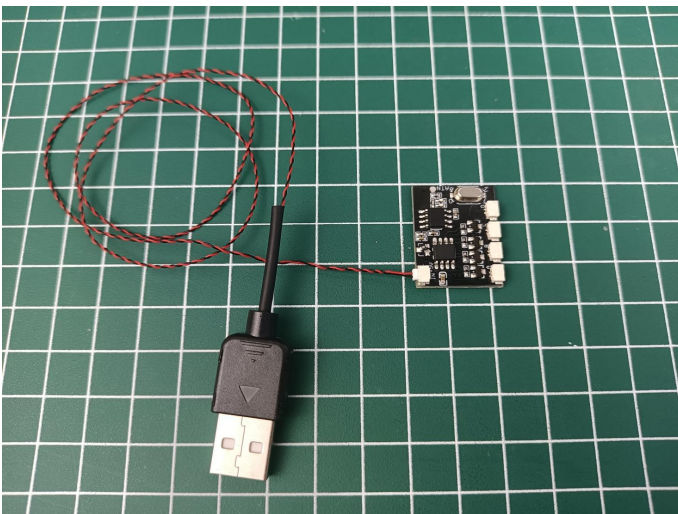
Remote control function description



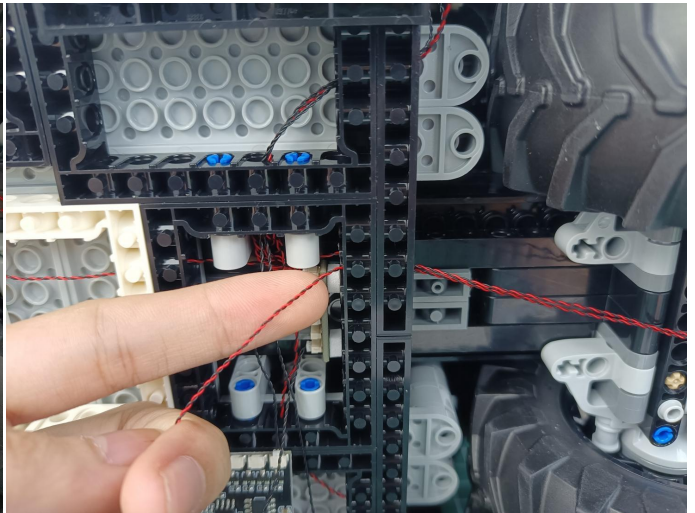
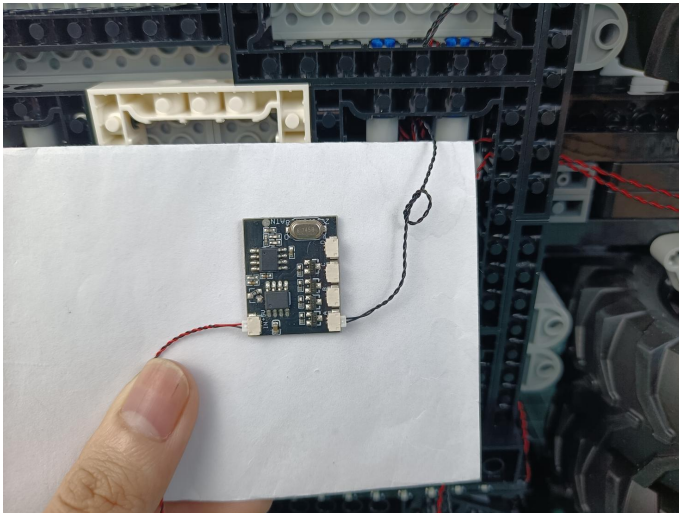
ON: All branches are opened
OFF: all branches are closed
A: open/close A road
B: open/close B road
C: open/close C road
D: open/close D road
FS: Turn on blinking for the last open channel
BLN: Start breathing for the last opened path
↑: Increase blinking/breathing rate
↓: Decrease blinking/breathing rate
Brightness+: Increase brightness
Brightness -: Reduce brightness



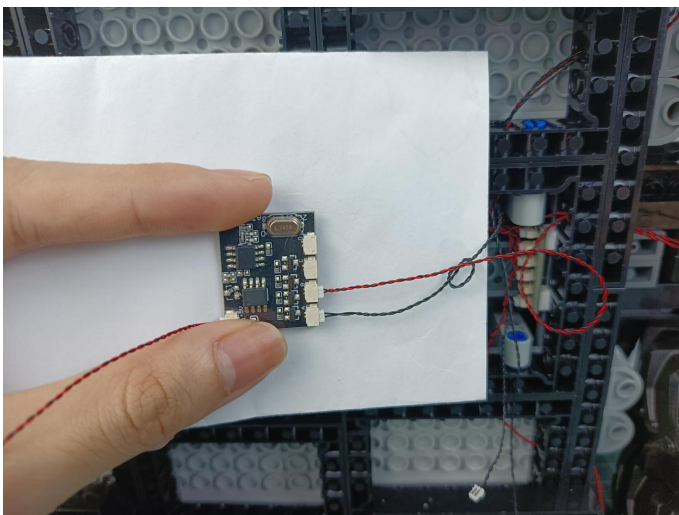
129



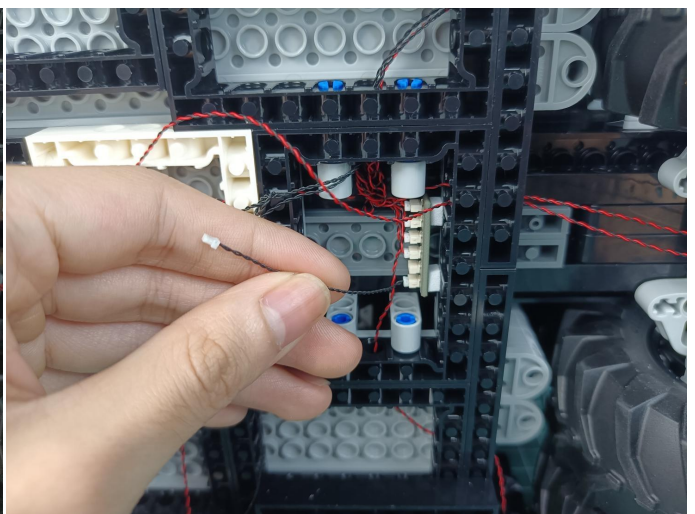
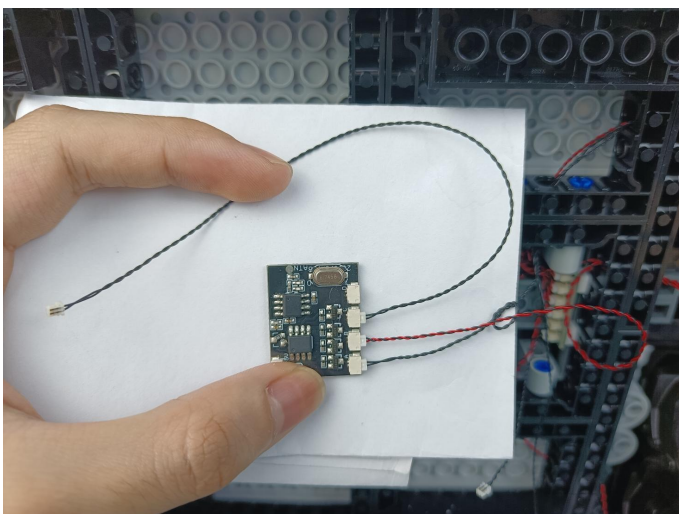
130



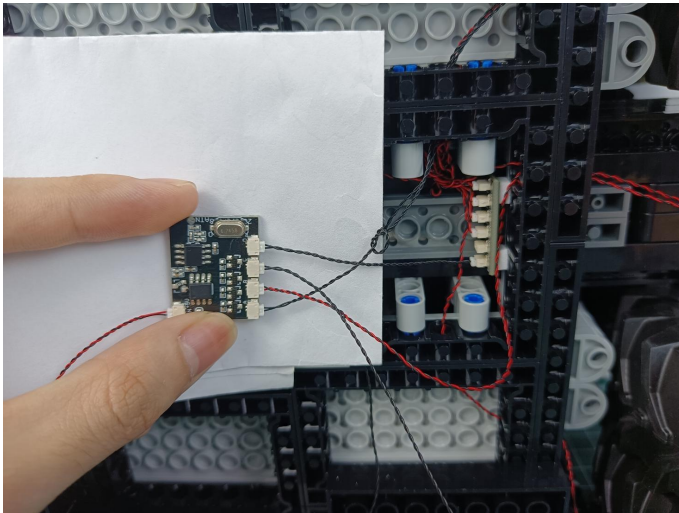
131



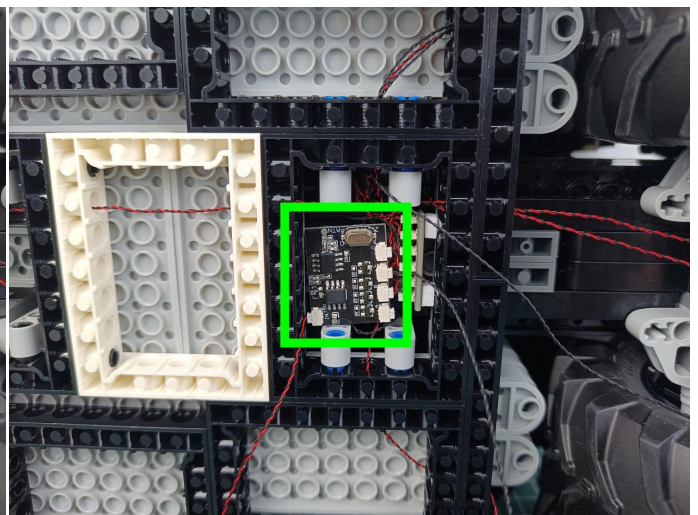
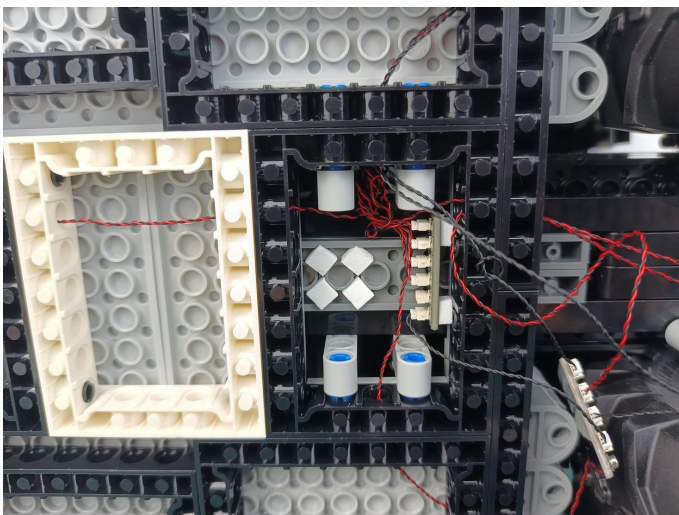
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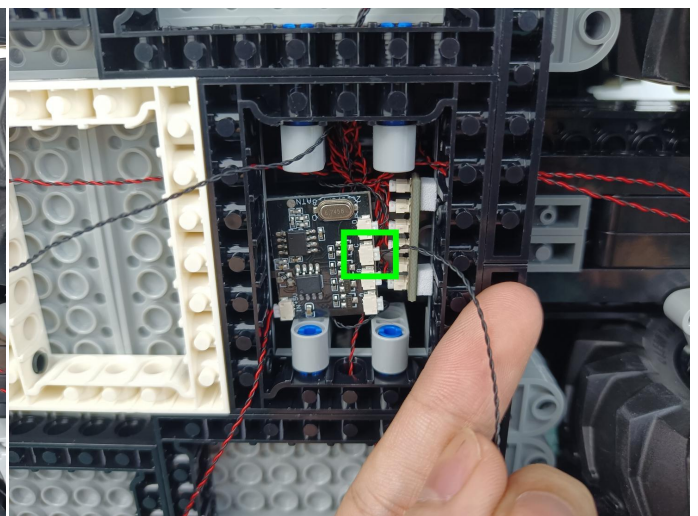
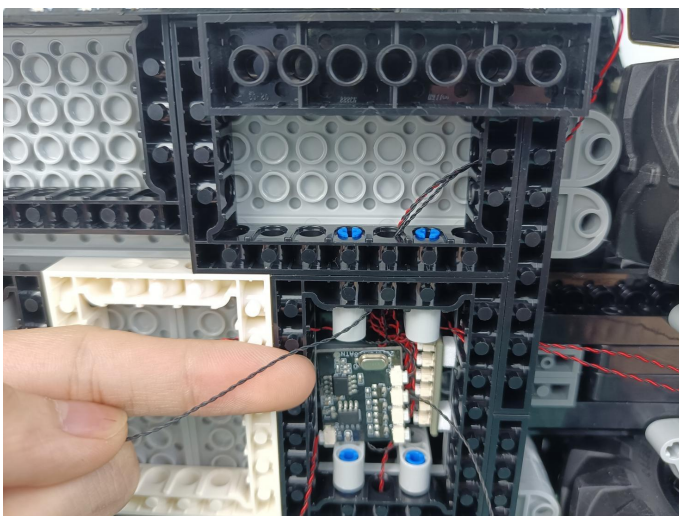
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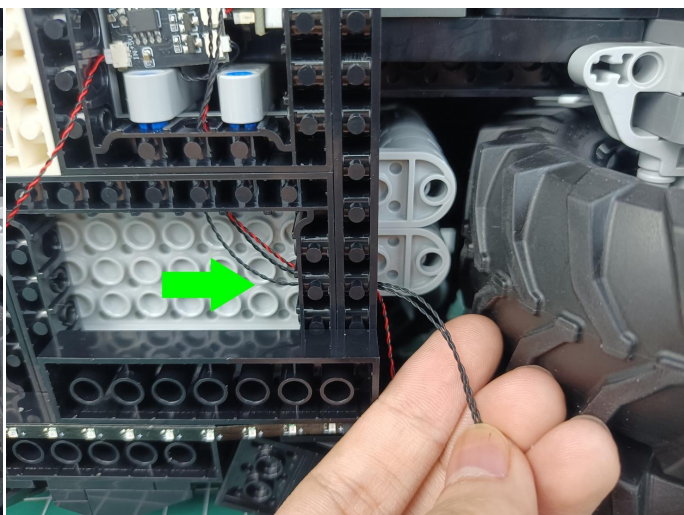
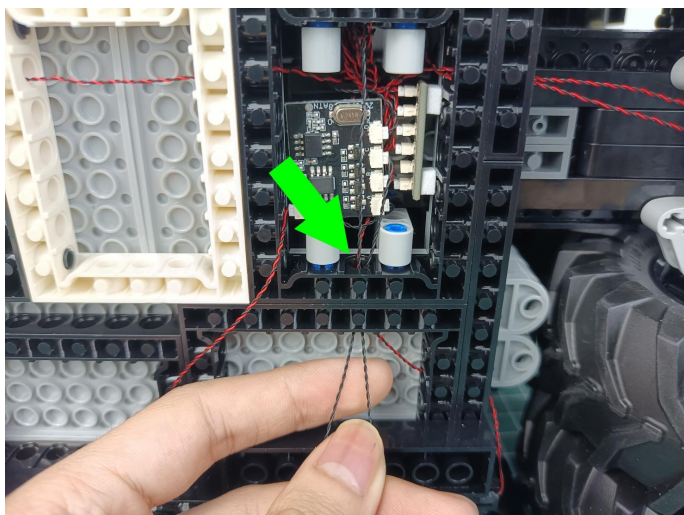
134



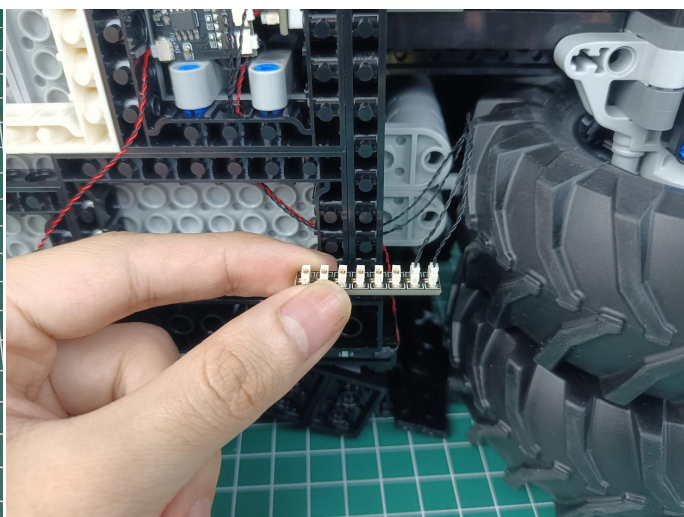
135



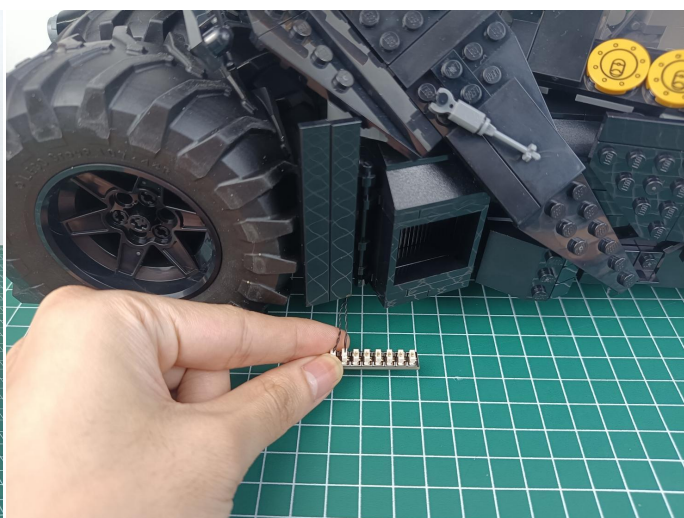
136



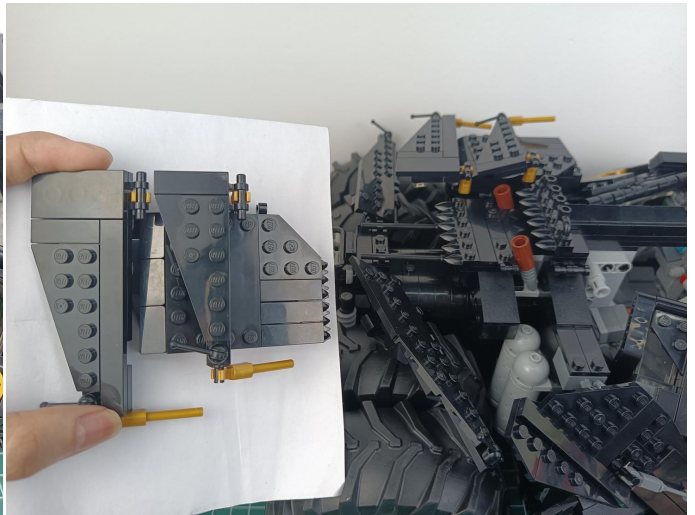
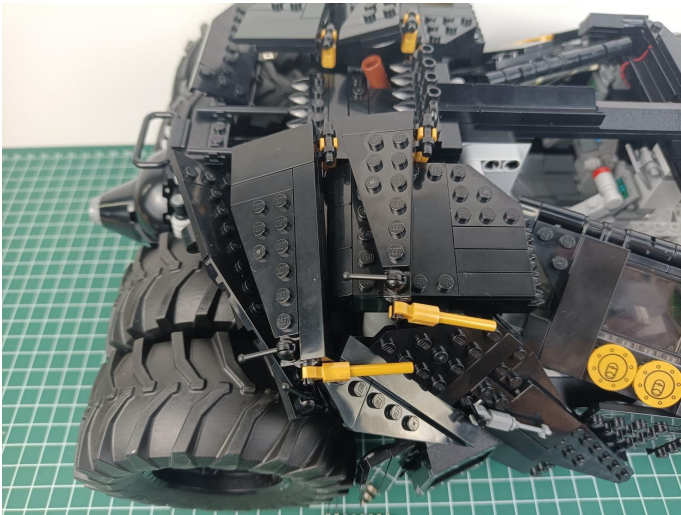
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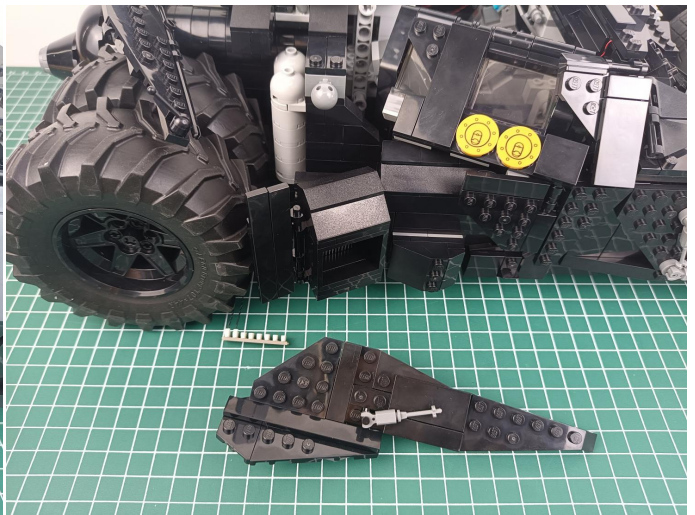
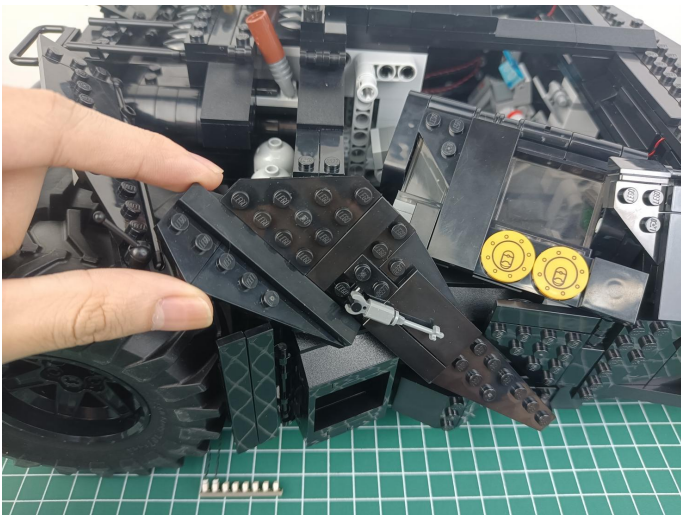
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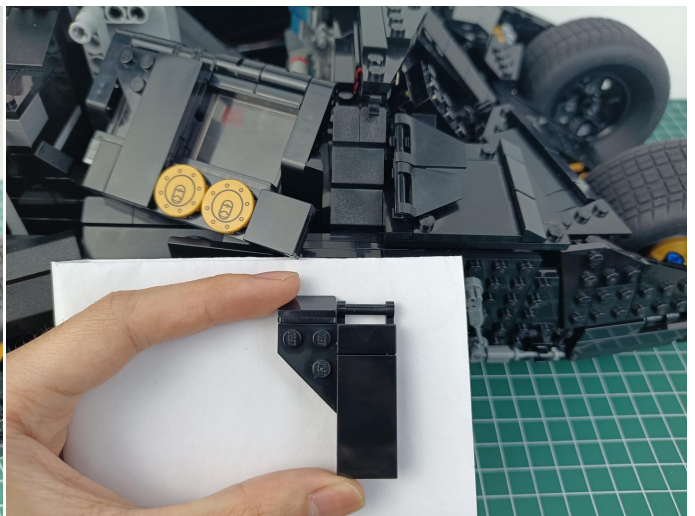
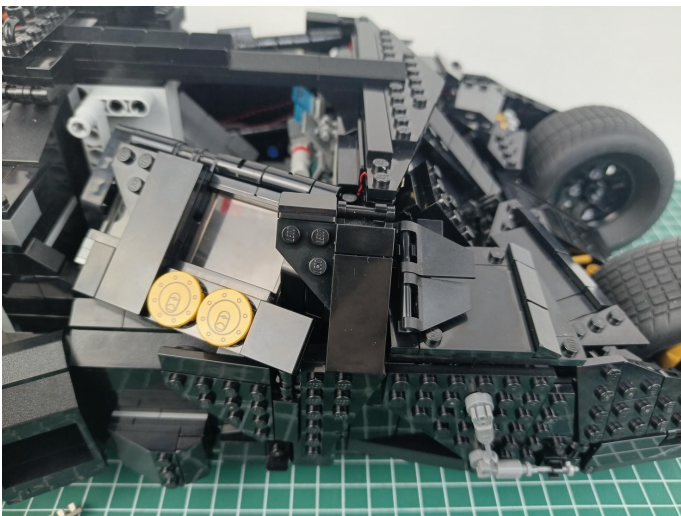
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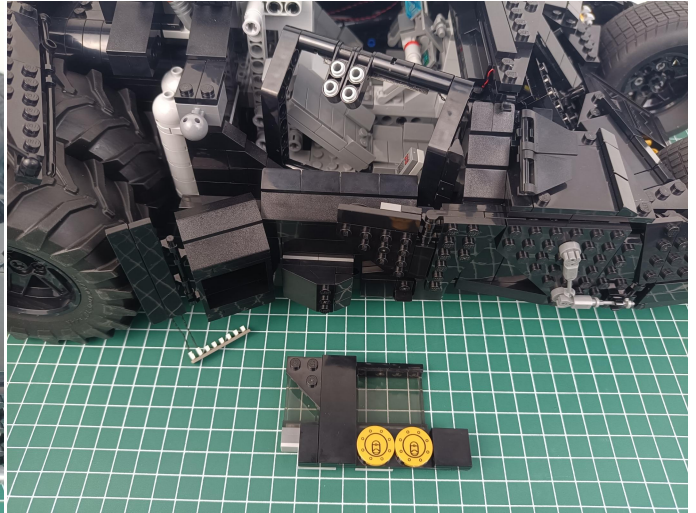
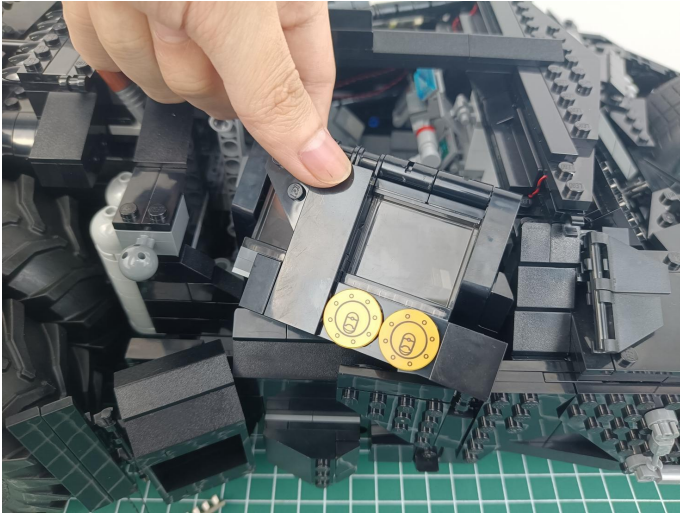
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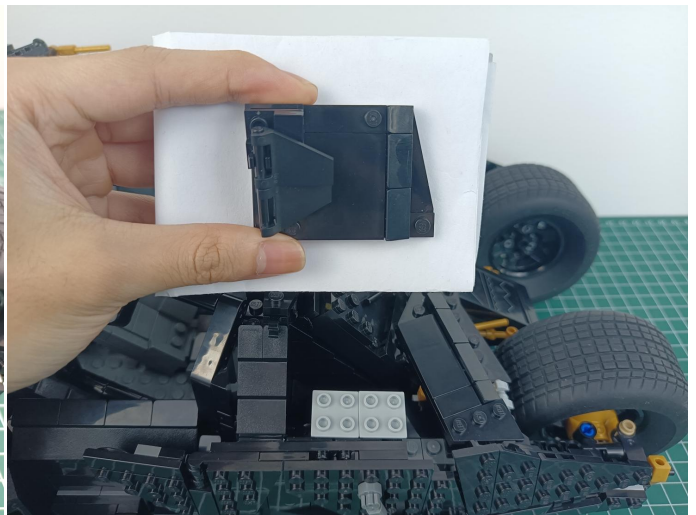
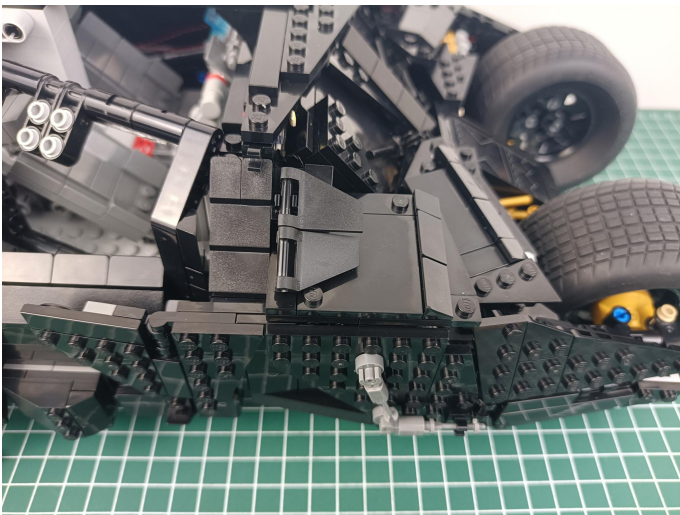
141



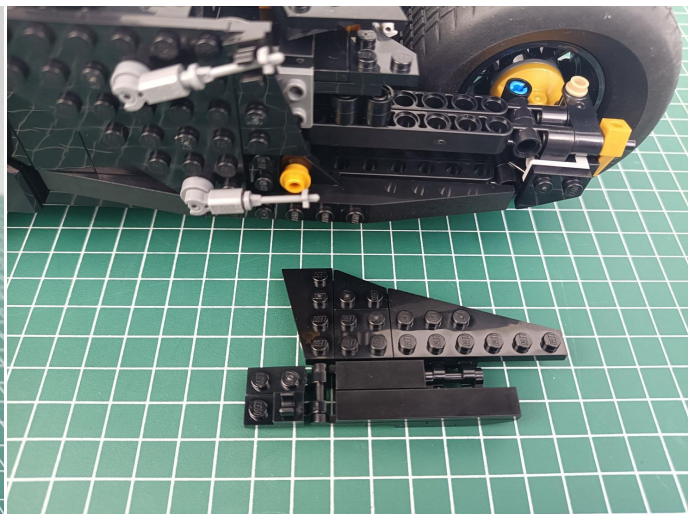
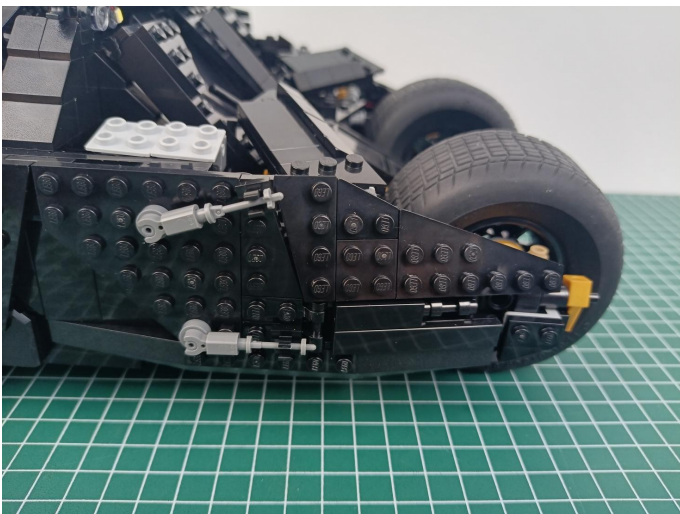
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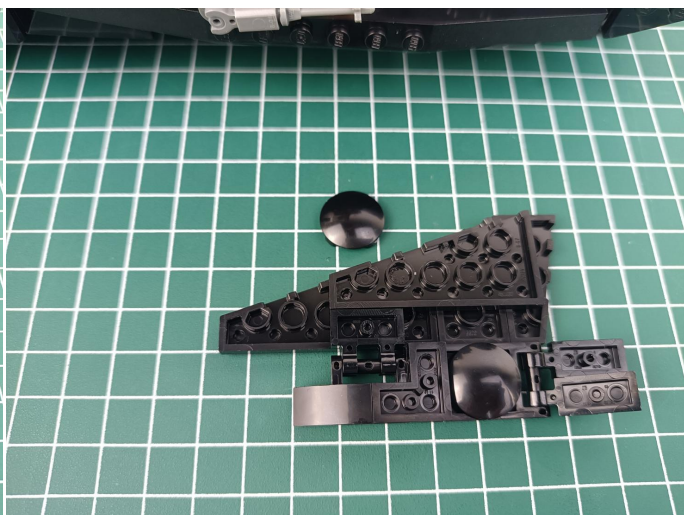
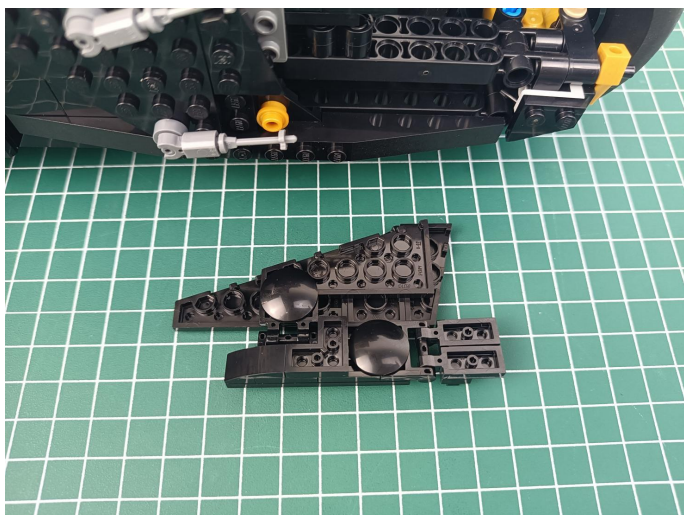
143



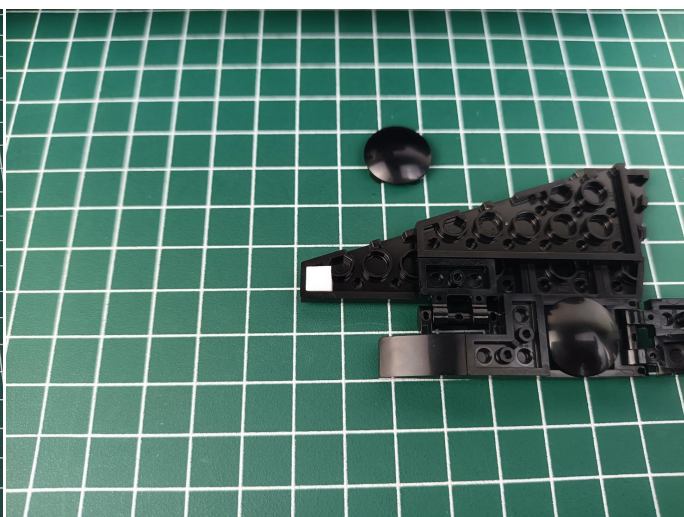
144



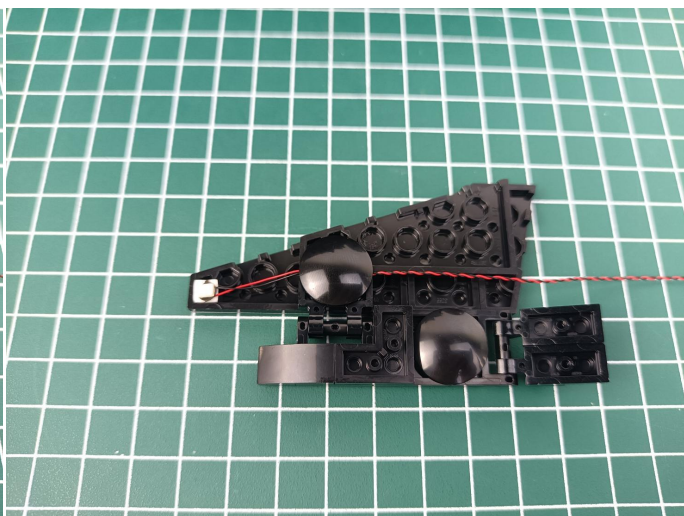
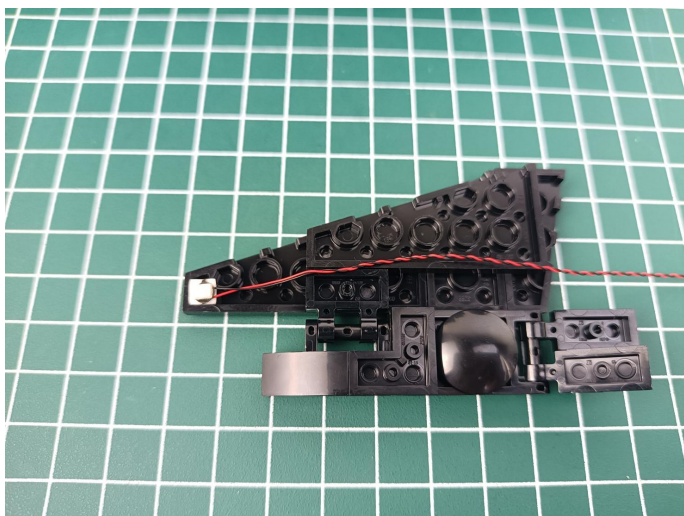
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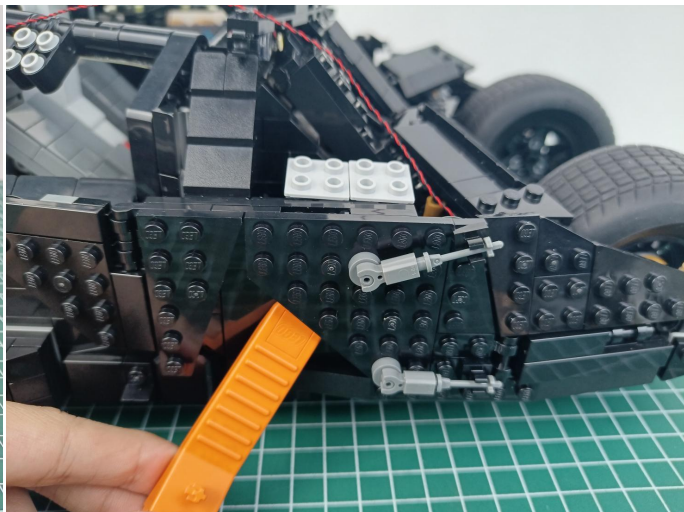
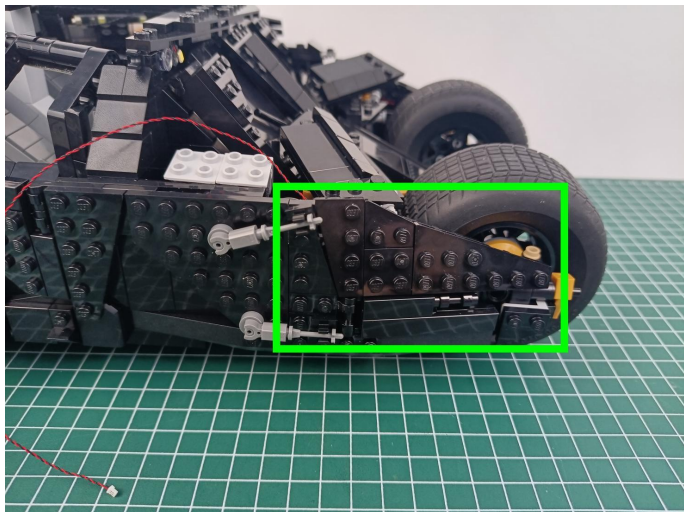
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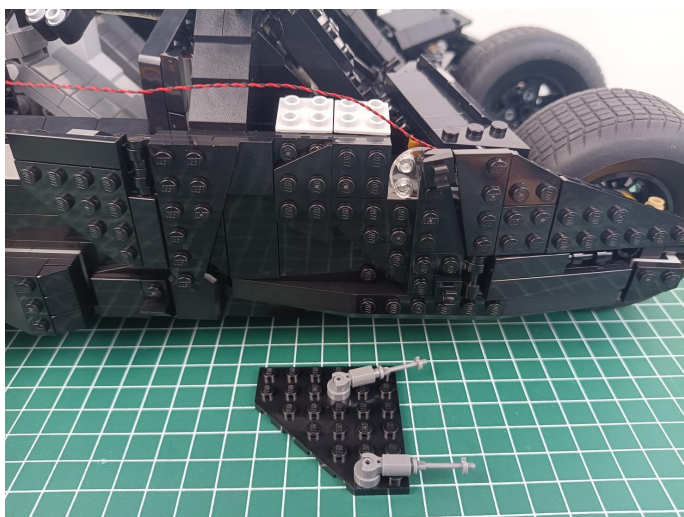
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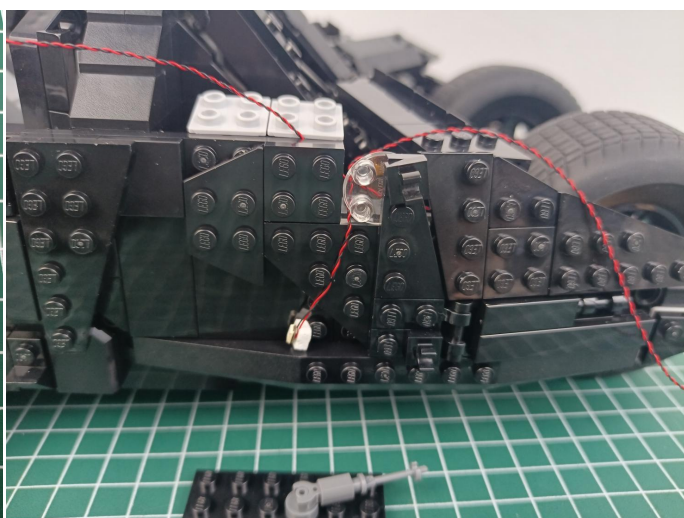
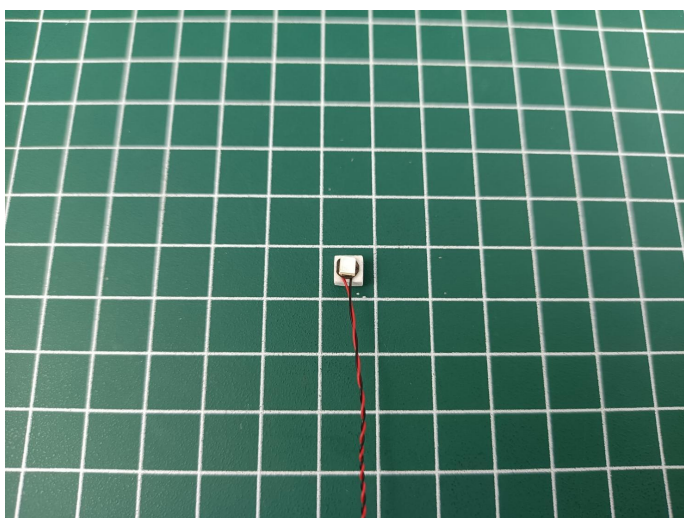
148



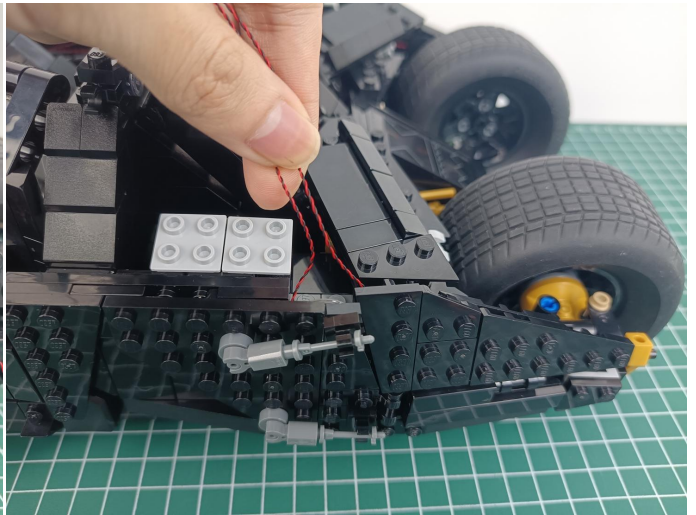
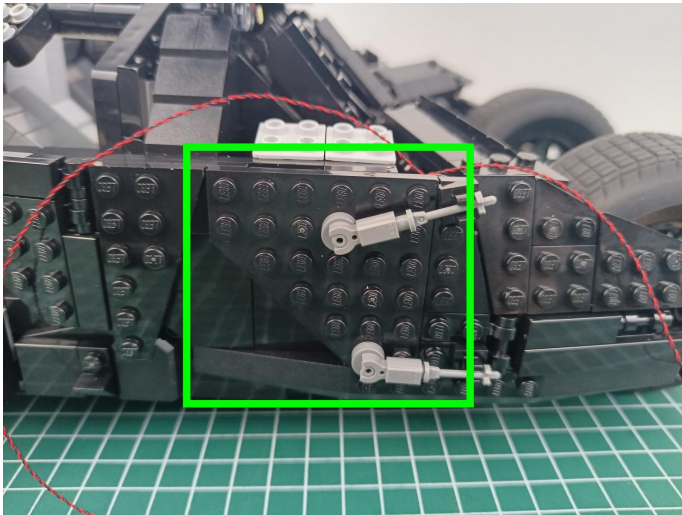
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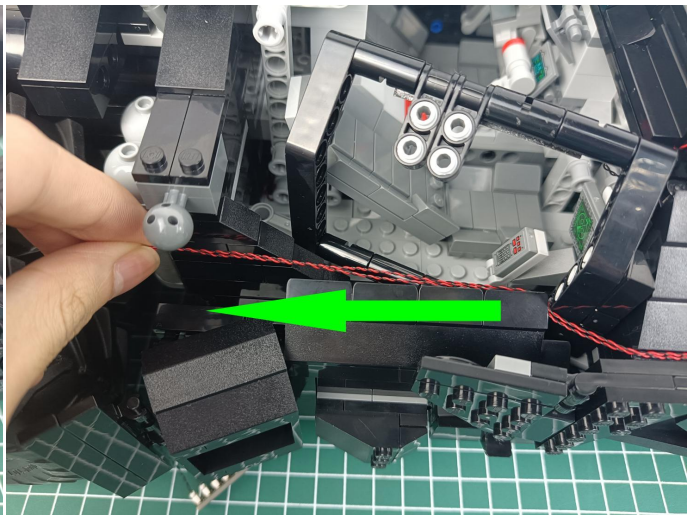
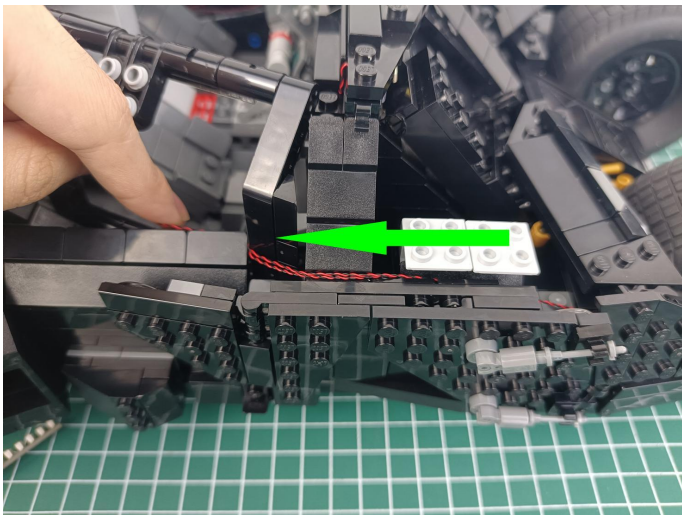
150



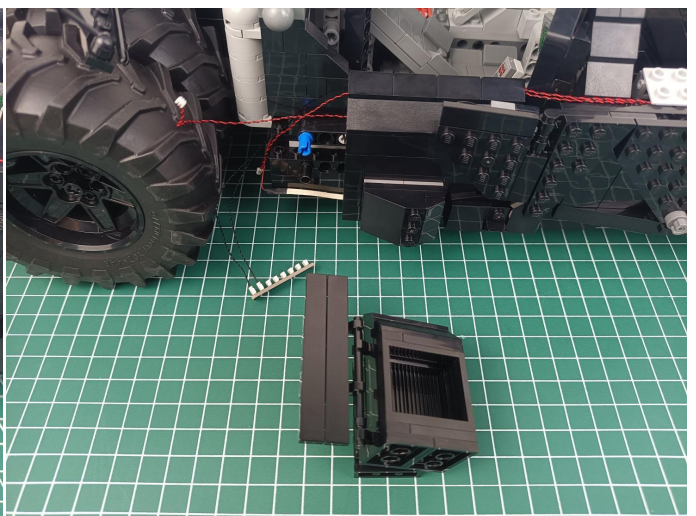
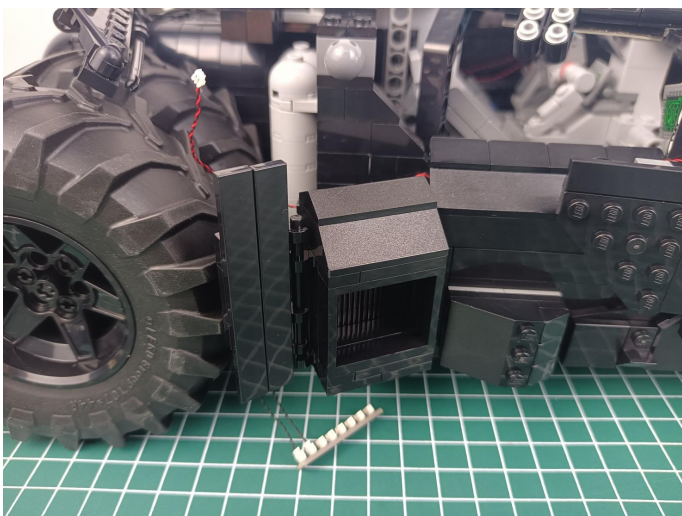
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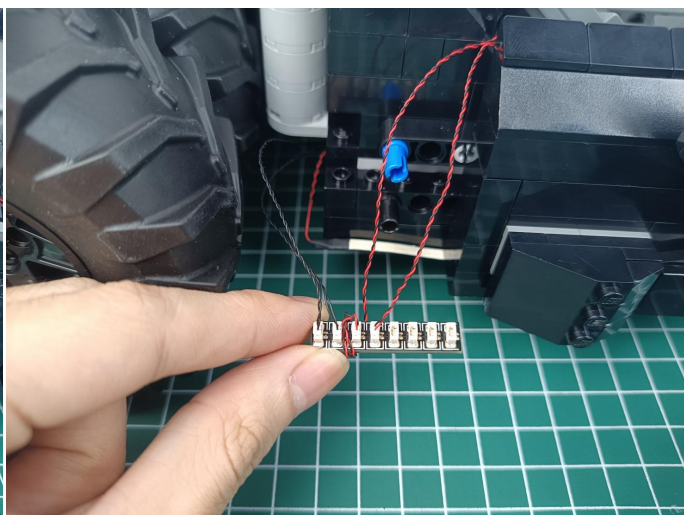
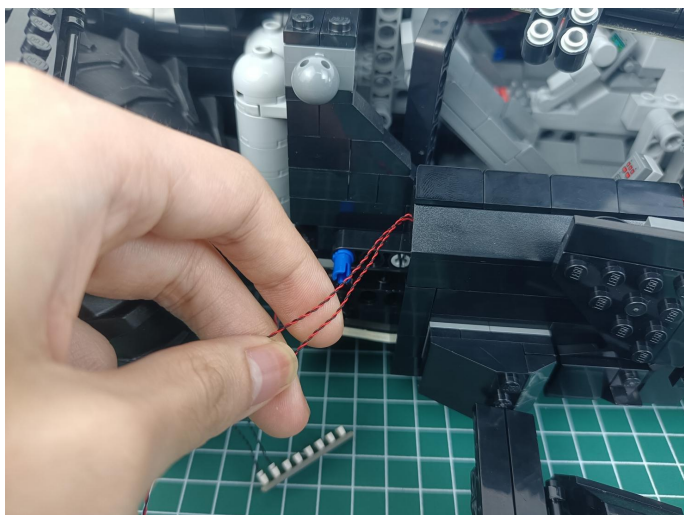
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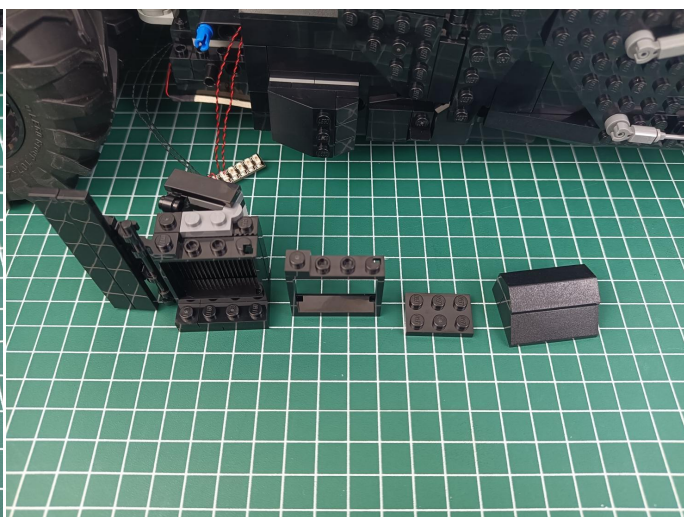
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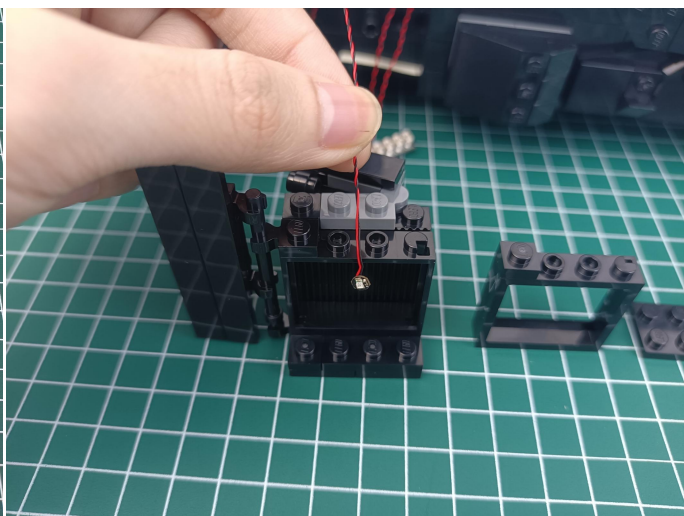
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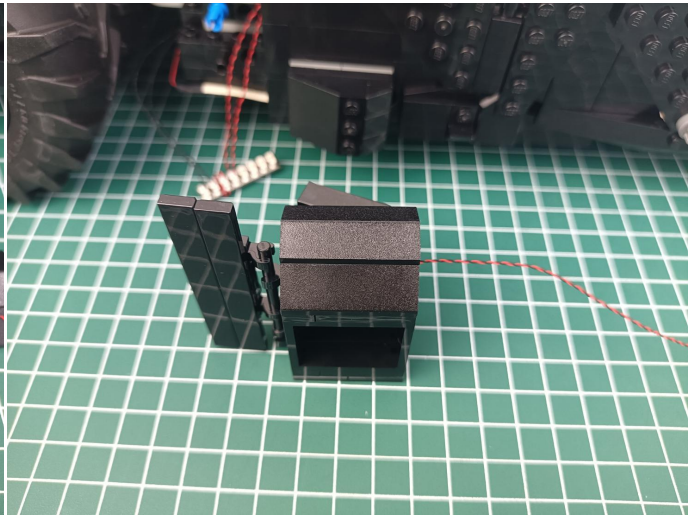
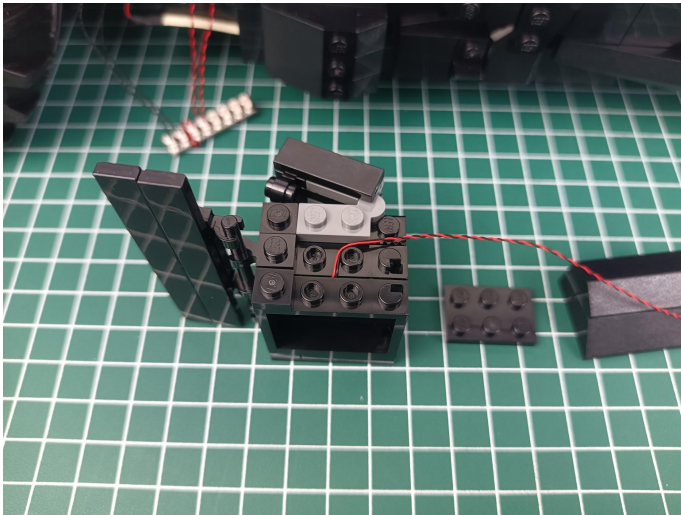
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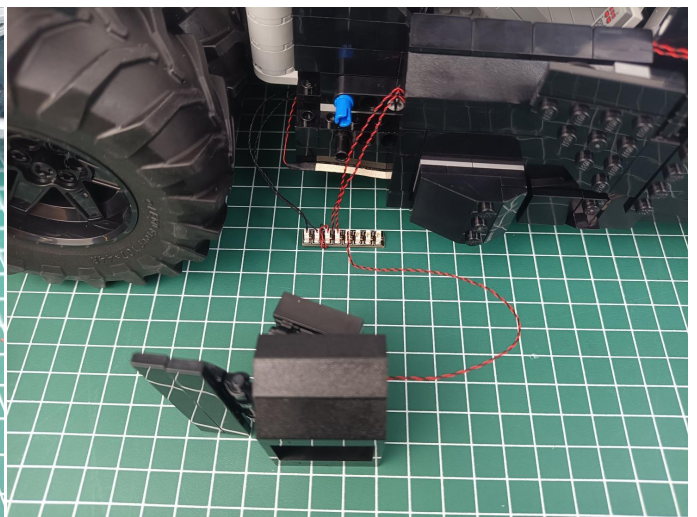
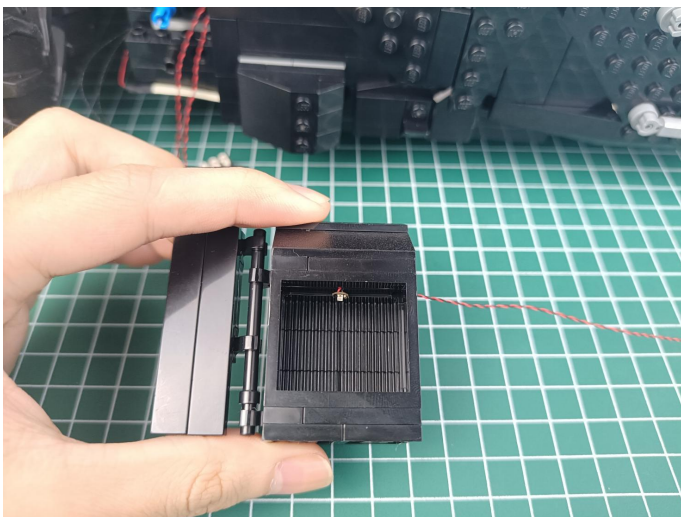
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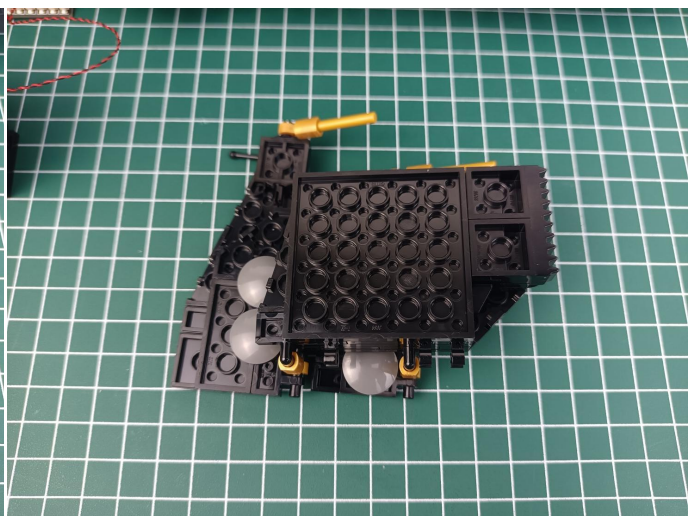
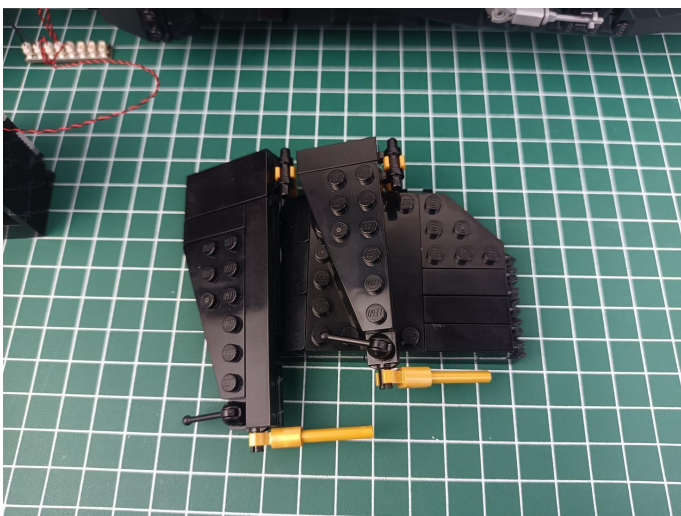
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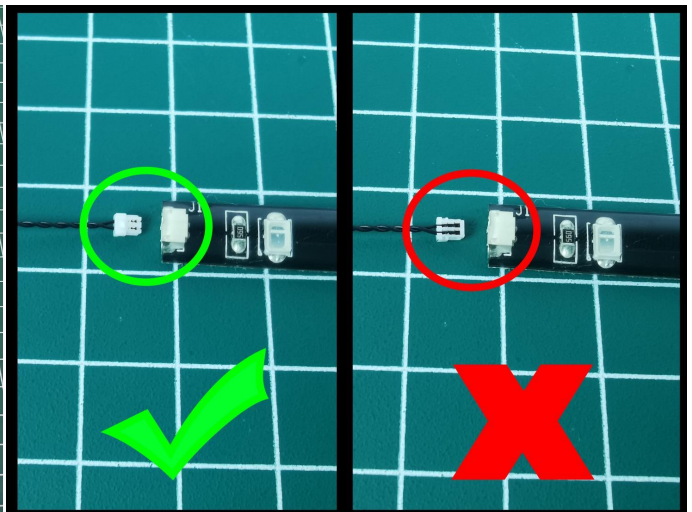
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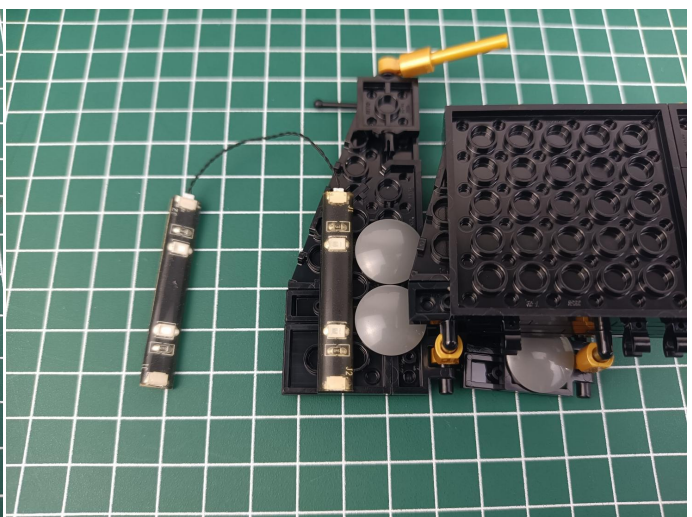
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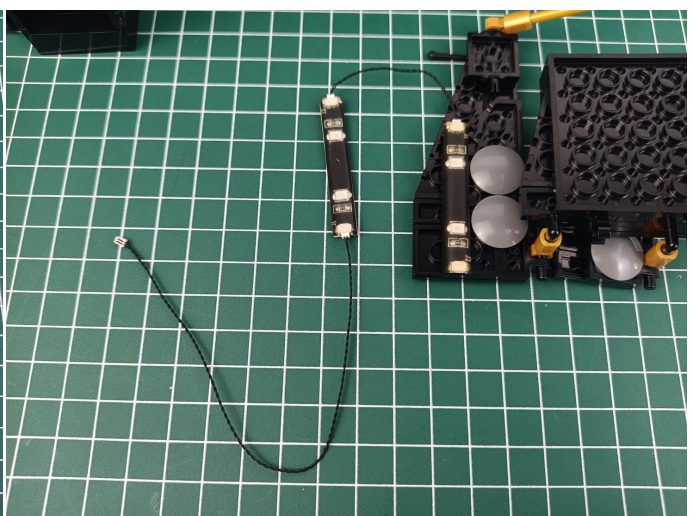
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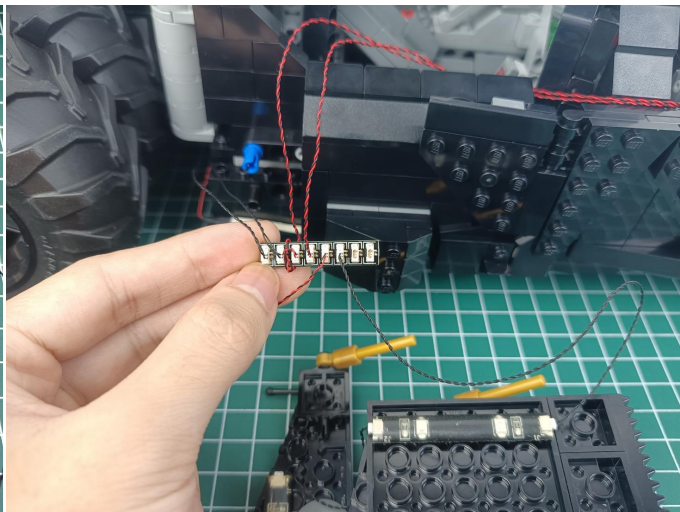
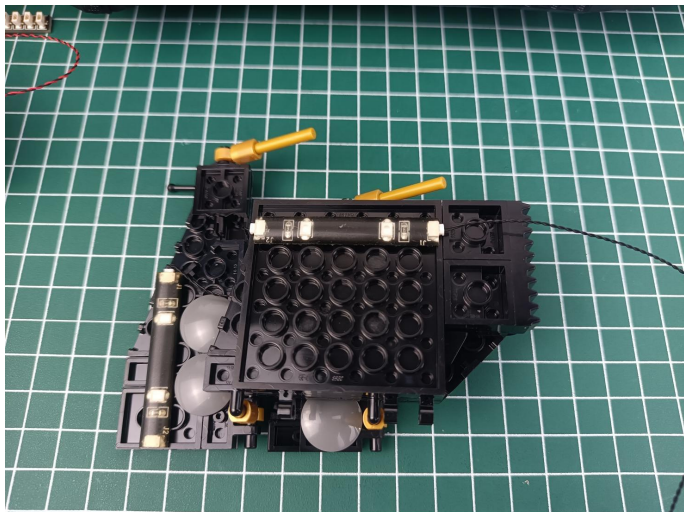
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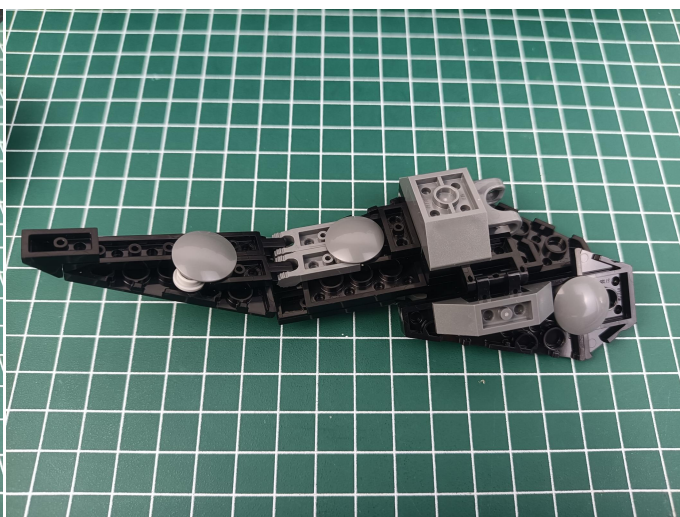
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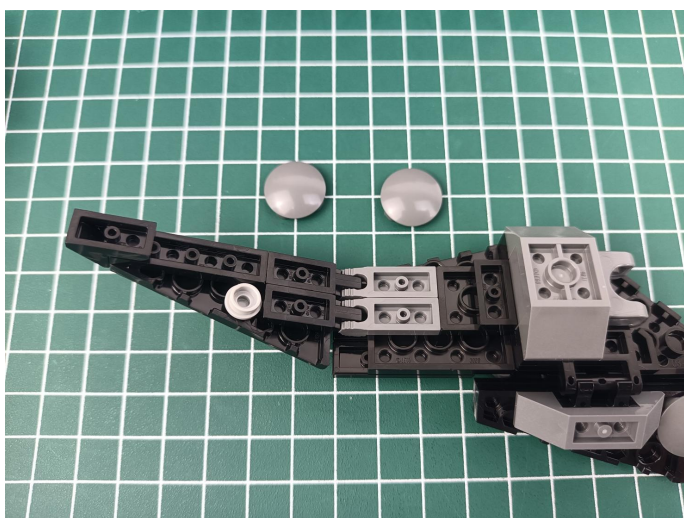
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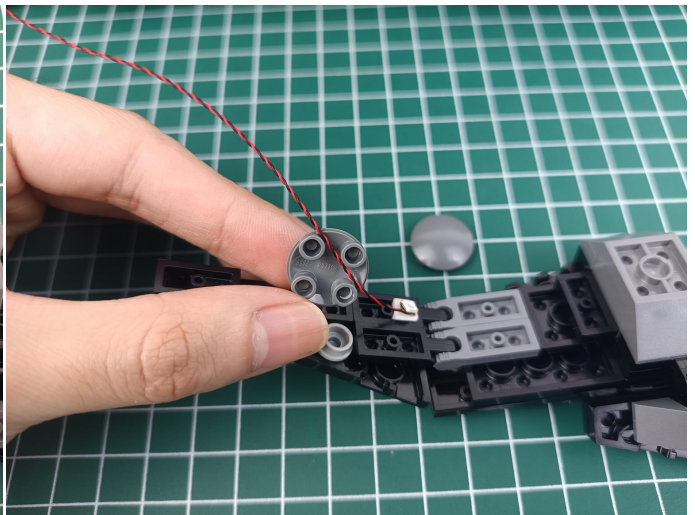
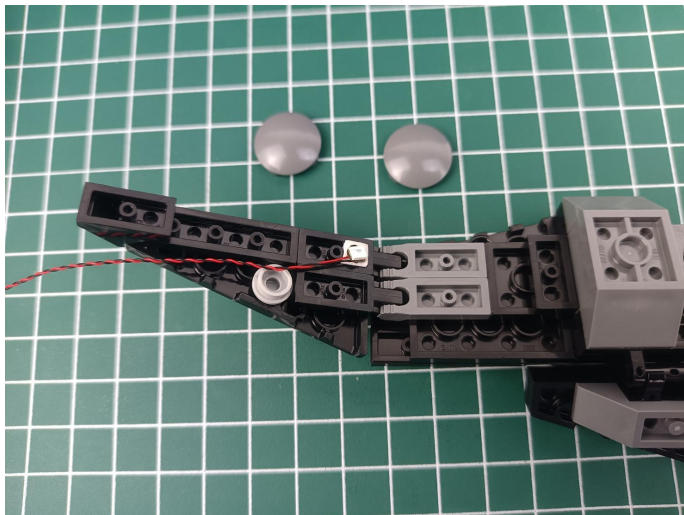
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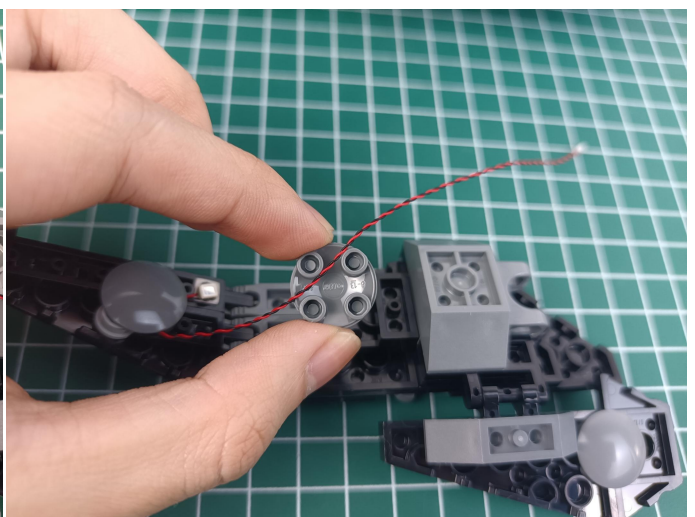
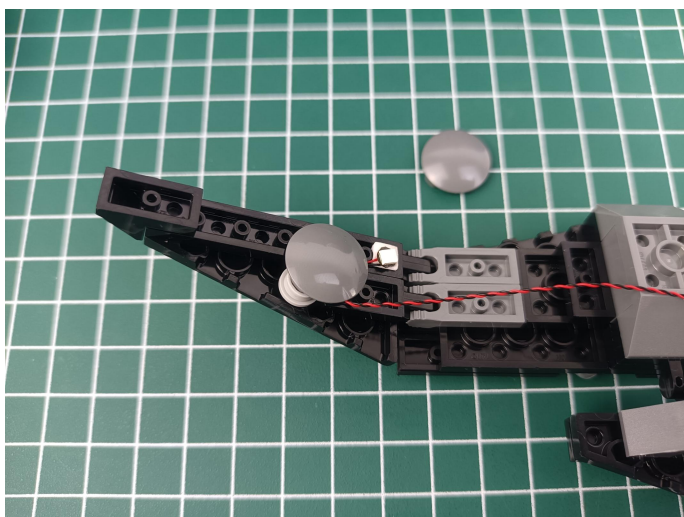
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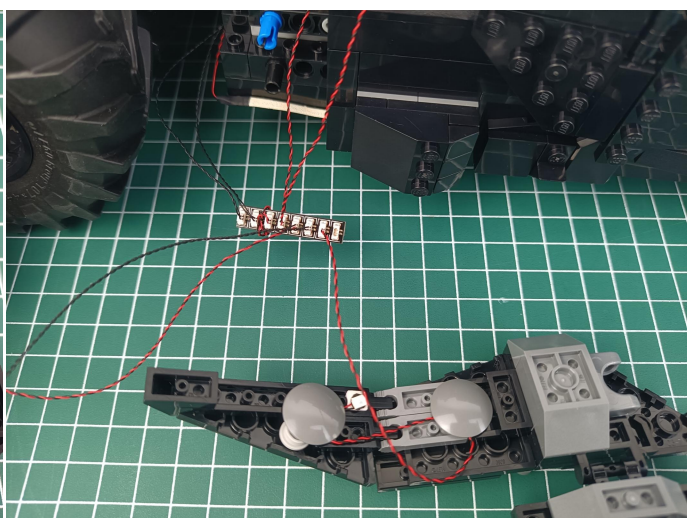
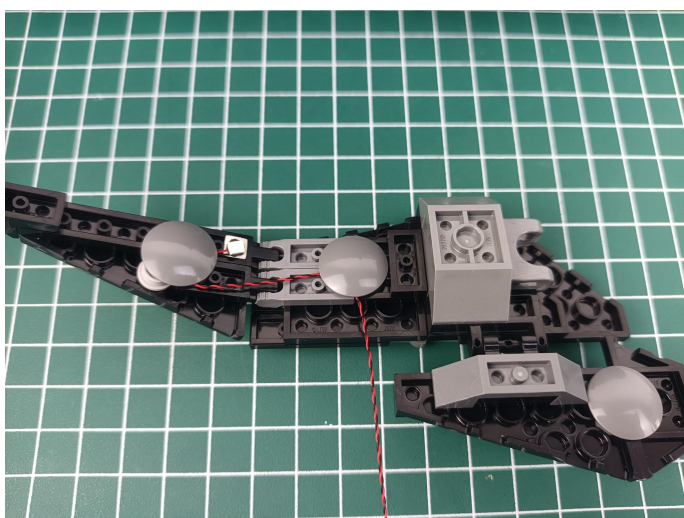
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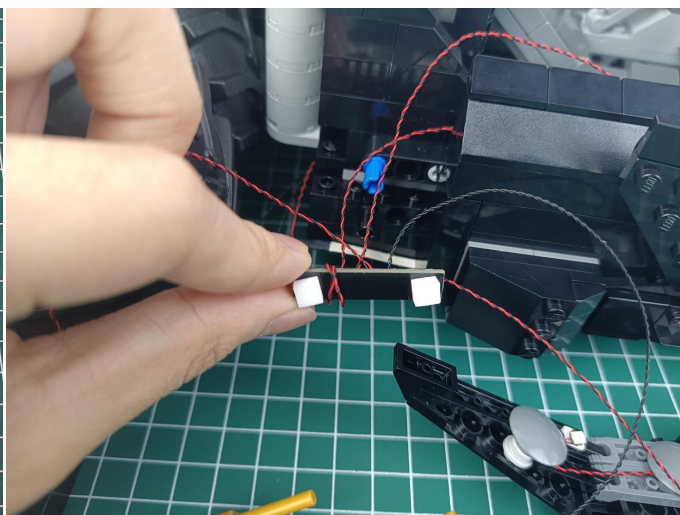
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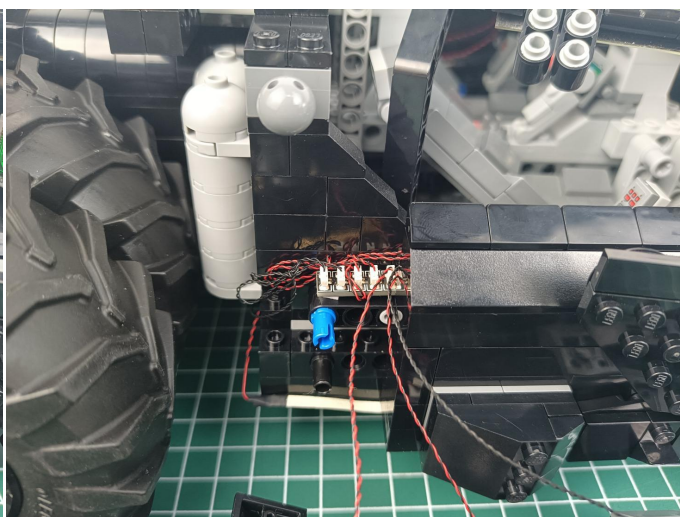
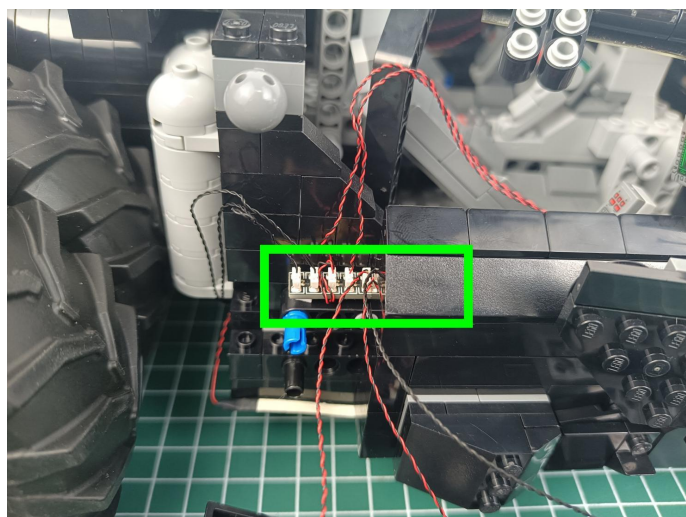
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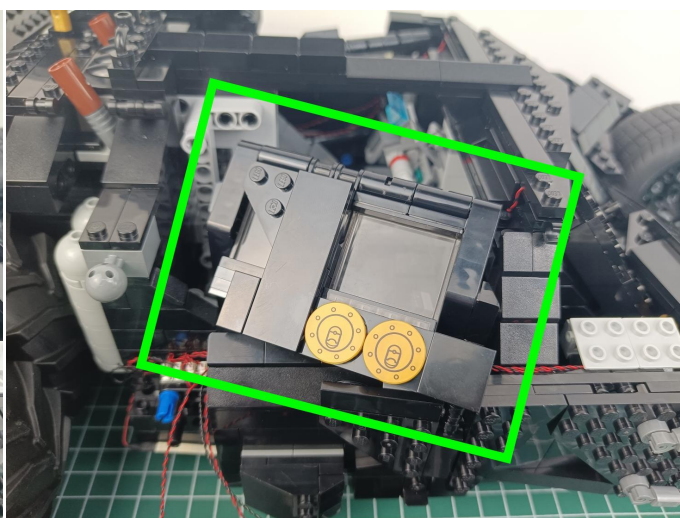
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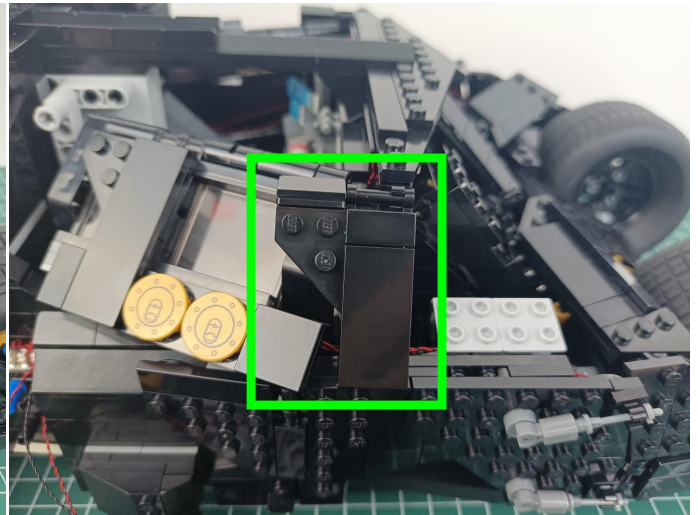
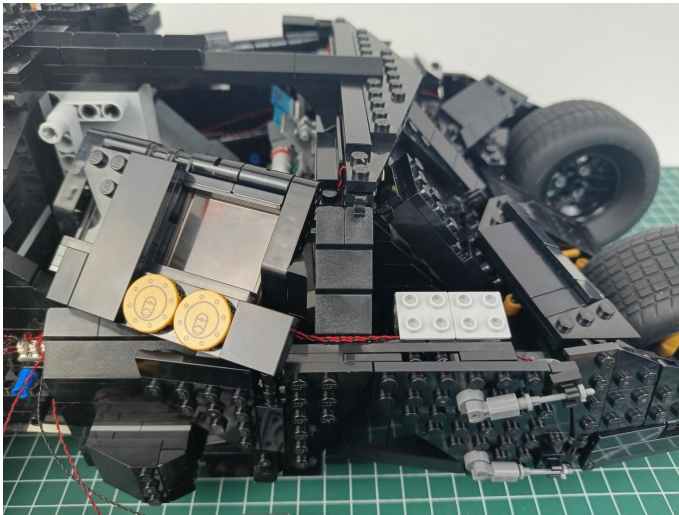
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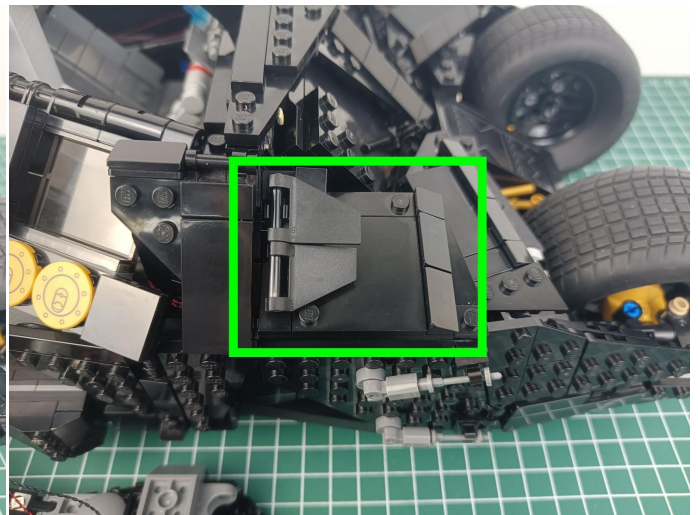
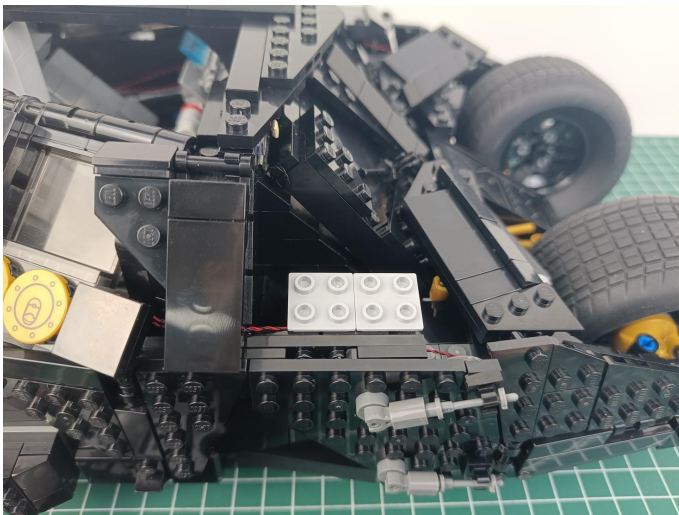
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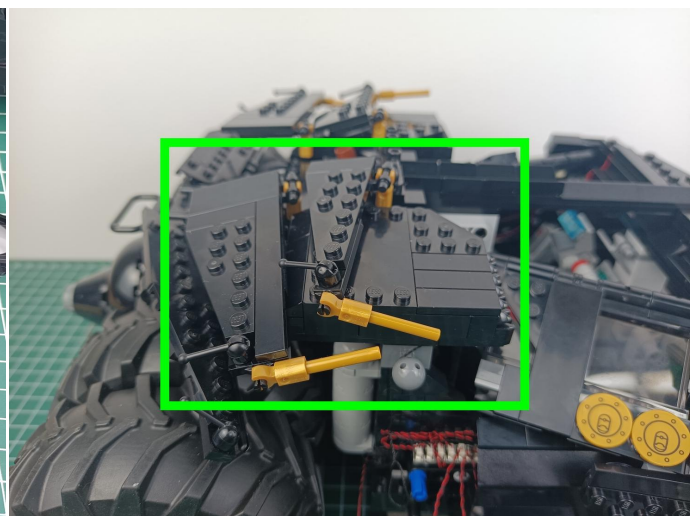
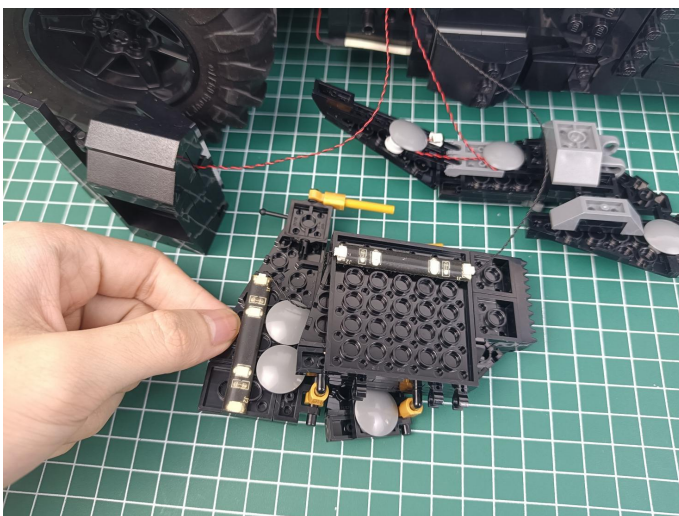
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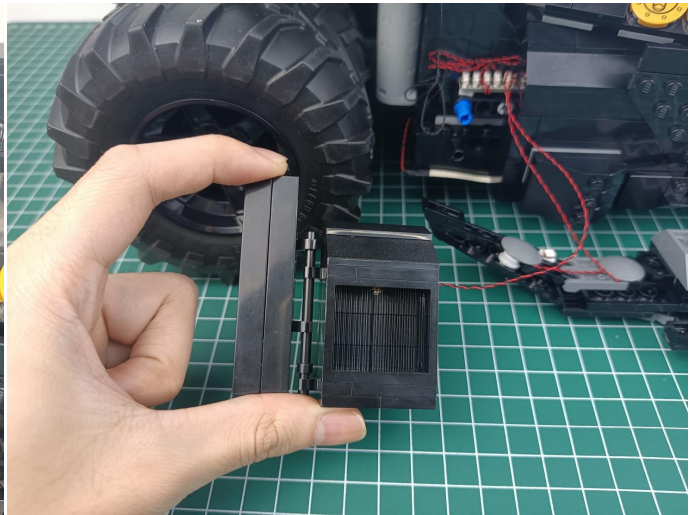
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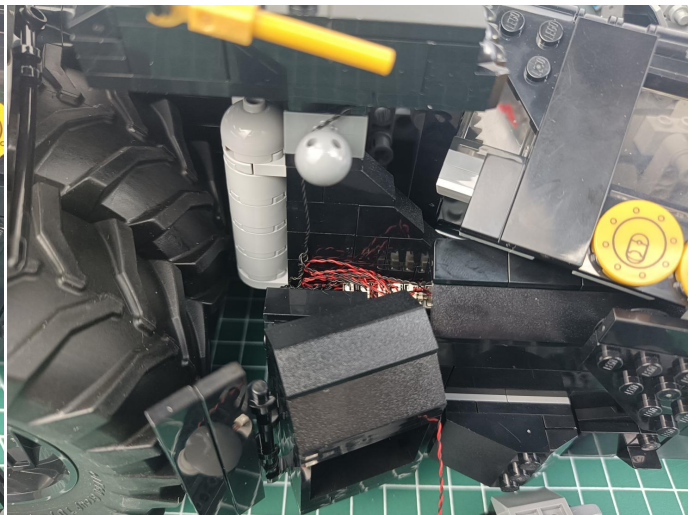
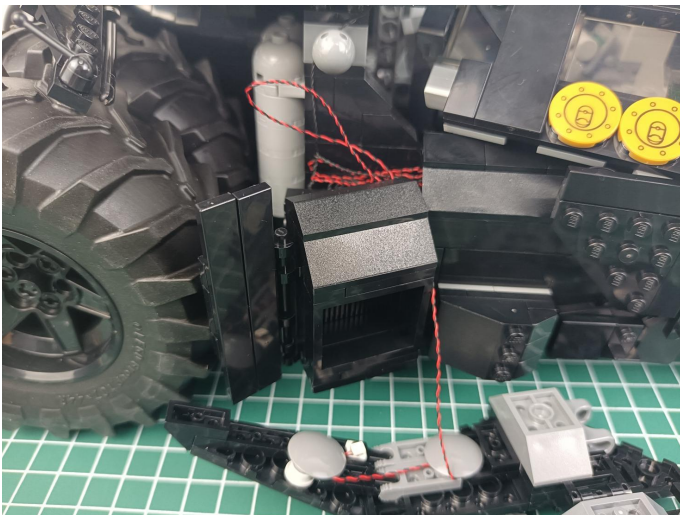
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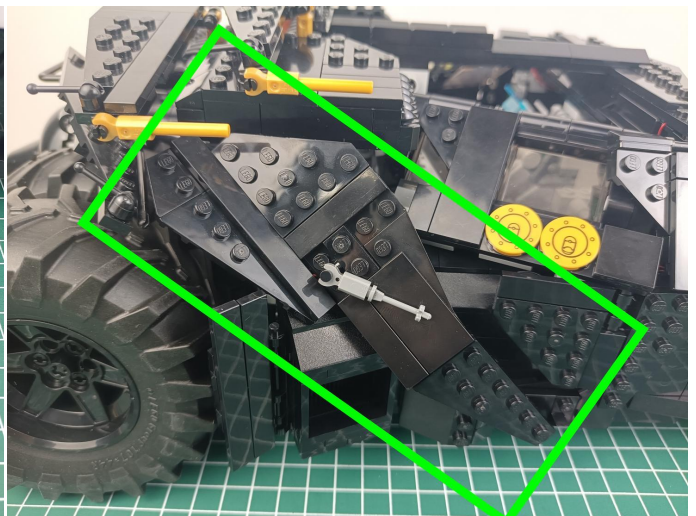
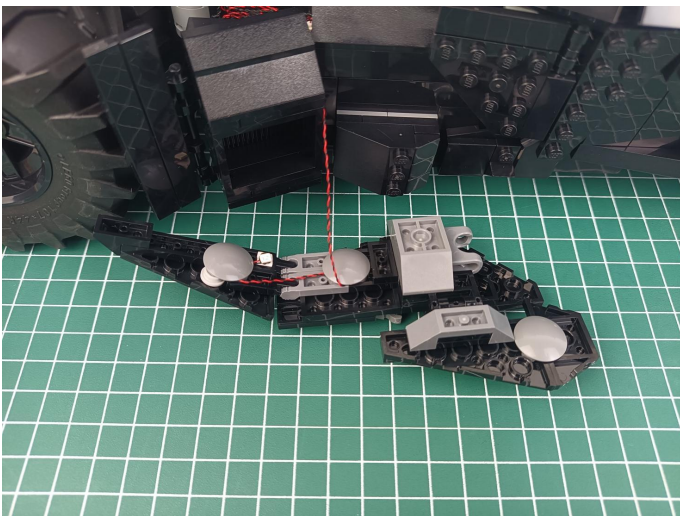
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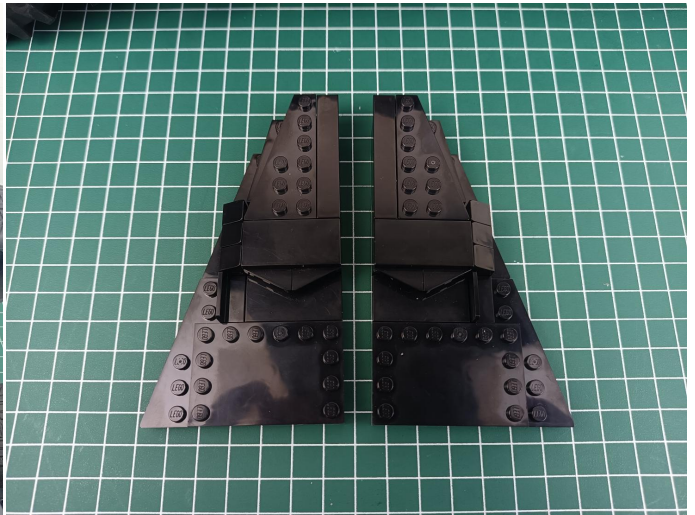
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177



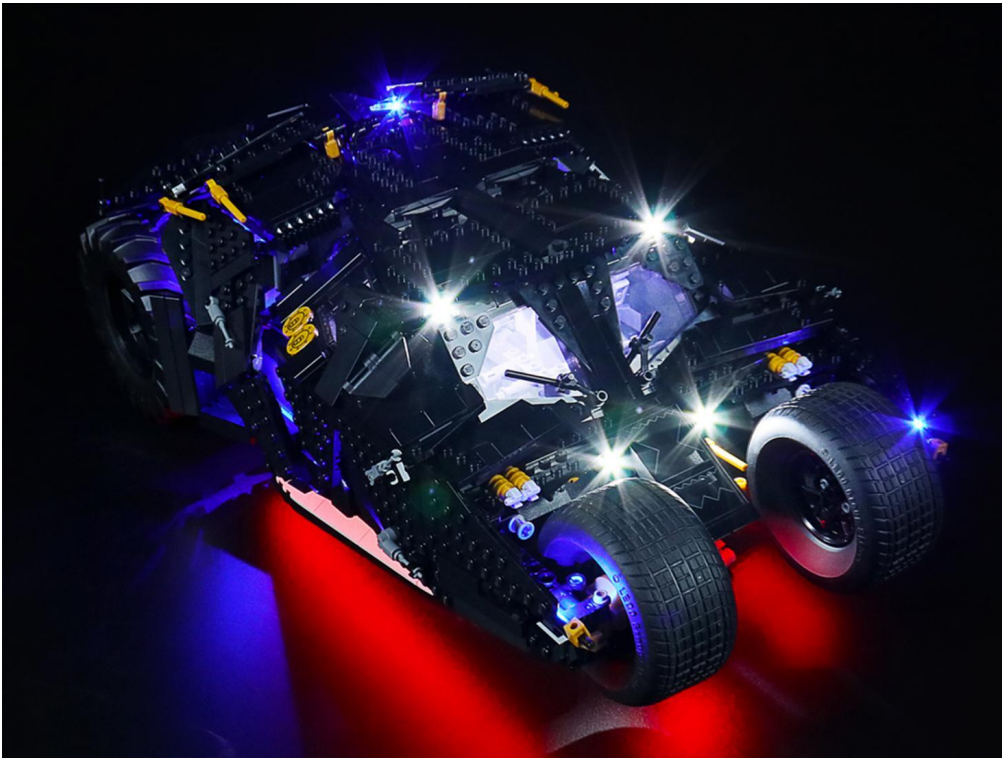
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Good job, you've done all the installation steps, power it up and enjoy your work.



The battery box can also power the set. If it is necessary to change the power supply , prepare three AA batteries, install them in the battery box, turn on the switch on the battery box, remove the plug of the USB Power Cable from the socket of the expansion board,plug the plug of the battery box to the same socket in the expansion board to power the suit as well.

THANKS