42160 Audi RS Q e-tron P51302

- **P51302 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 "42160 P51302".**

- **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 9 bags in this set. The name and quantities of specific components are as shown , please check carefully.

Label	Content	Quantity
A01103 LED Strip Blue	LED Strip Blue	6
A01104 LED Strip White	LED Strip White	3
A01105 LED Strip Warm White	LED Strip Warm White	1
A01107 LED Strip Slow Flash Multi-Colour	LED Strip Slow Flash Multi-Colour	2
A01305 Power Supply	Power Supply	1
A01505 Connecting Cable 10CM	Connecting Cable 10CM	7
A01506 Connecting Cable 20CM	Connecting Cable 20CM	5
A02508 Light Strip-Red	Light Strip-Red	1
A03801 Remote Control	Remote Control	1

Please contact us immediately if there have any missing components.

Section B: Test that each components is working properly.
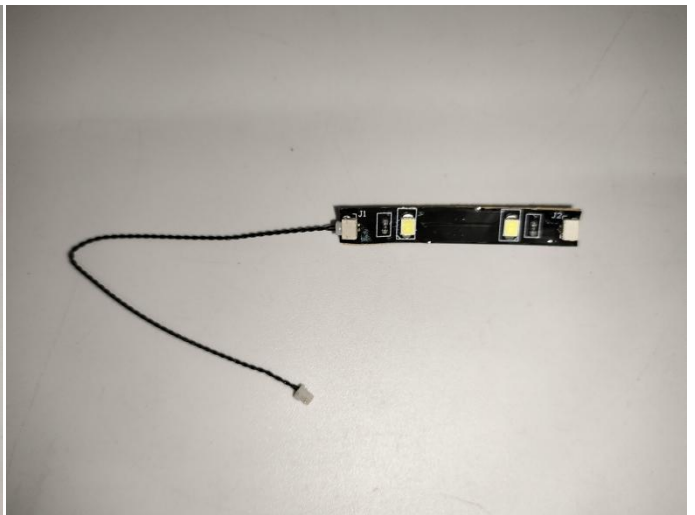
We need a structure to test all lights, so take out the bag with label "USB Power Cord"and " LED Strip Warm White"as follows.
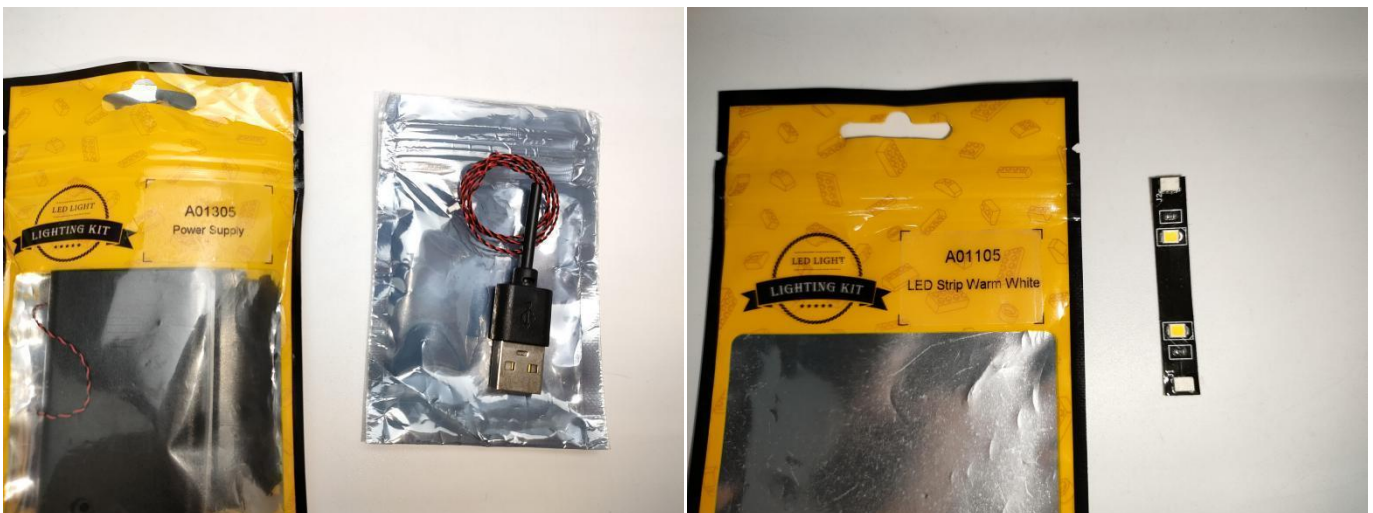
The USB Power Cord can be powered by phone chargers, power banks,etc.

USB connectors to connect devices

USB Power Cable

Power Bank

Phone Charger

USB Socket

With USB to interface
AA battery box

With USB to interface
AAA battery box
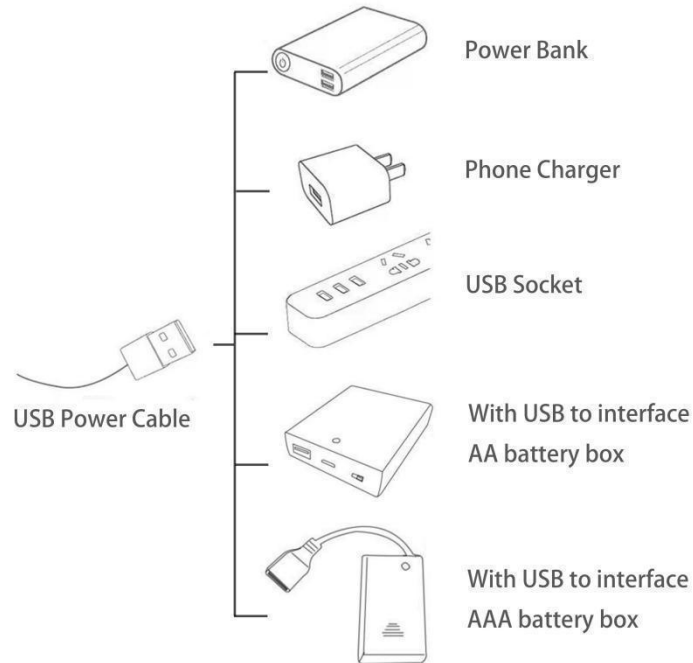
This instruction will use the power bank as power supply . The test structure is shown as follow. All lamp in this set will be tested by this structure.

Remote control test：

Take out the remote control and the remote control module.

Please purchase CR2025 model batteries in advance at the store.

Take out the lights.(Attention:The lights shown are for demonstration purposes only and are not included in the package.)

Take out the USB power cable.

Connect them to the remote control module.
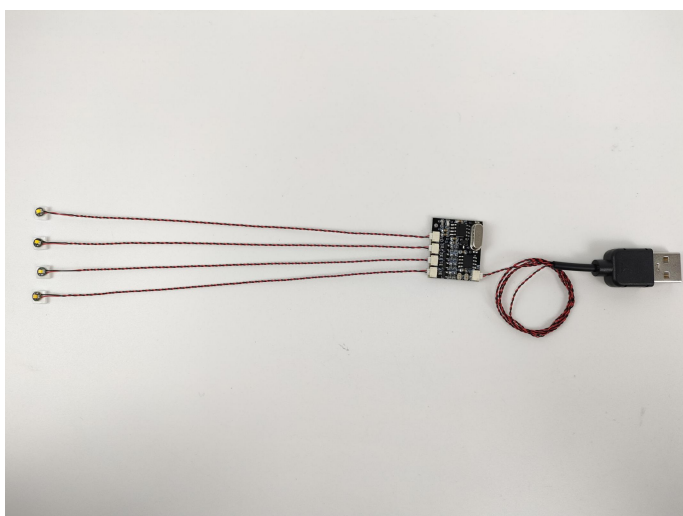
Connect the power.

Press the on button and the light will come on normally.
If there is any problem with the parts, please contact our after-sales service for replacement.

If there is any problem with the spare parts,

please contact our after-sales service for replacement!

LED strip test:

Take out the bag labeled "A01105 LED Strip Warm White". Take out the LED light bar, connect the USB power cable, turn on the mobile power supply, the light will be on normally, as shown in the figure below.
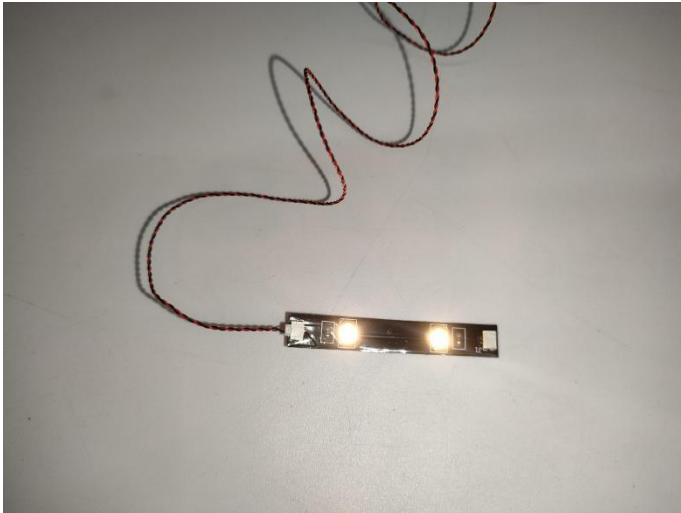
When we test " Light Strip-Red" particles,Take out the bag labelled " Light Strip-Red".Take out one of the light and connect it to the led light bar. Turn on the power bank, the light will turn on normally as shown below.
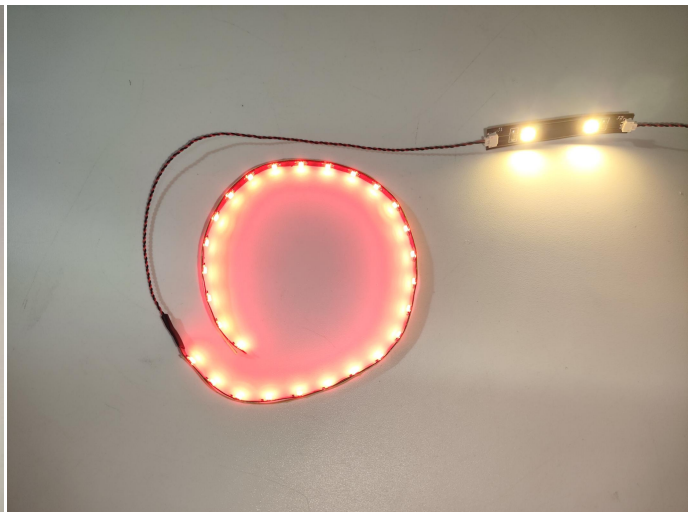
Test each lamp according to this method. It should be noted that after the test, the lamp must be returned to the corresponding bag to avoid confusion of types.

The components needs to be tested in this set is 6* LED Strip Blue,3* LED Strip White,2* LED Strip Slow Flash Multi-Colour,1*Light Strip-Red.

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

Section C： laying out components following the instruction.

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A01103
LED Strip Blue

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A01505
Connecting Cable 10CM

17

A01506
Connecting Cable 20CM
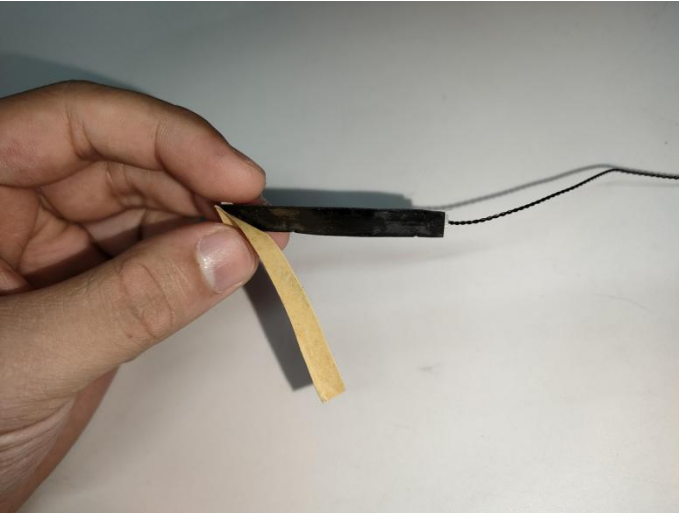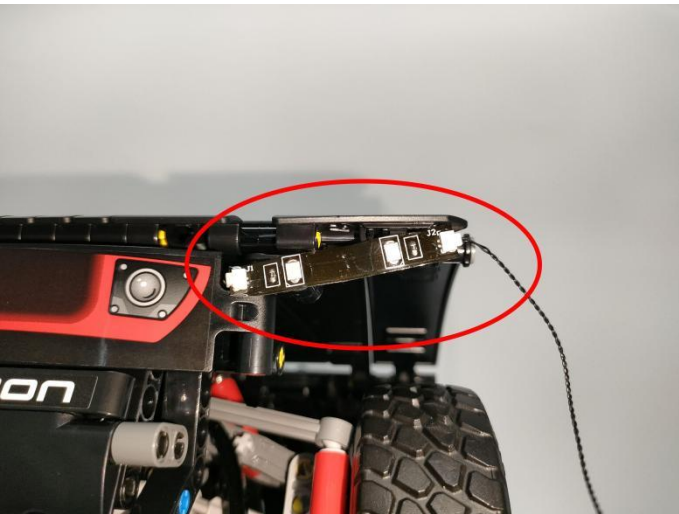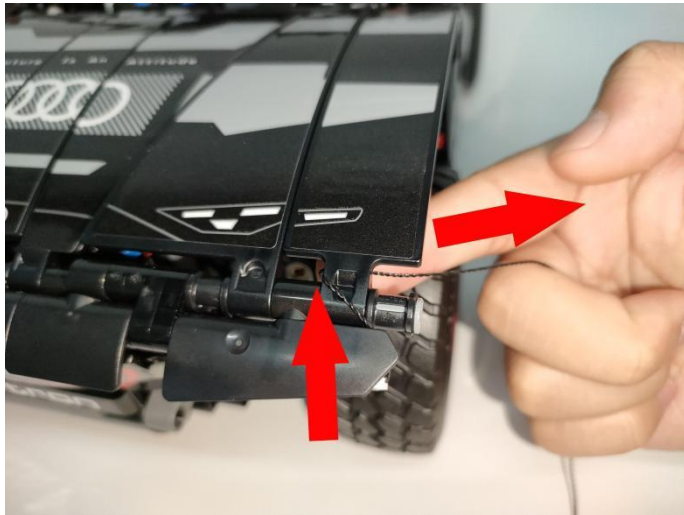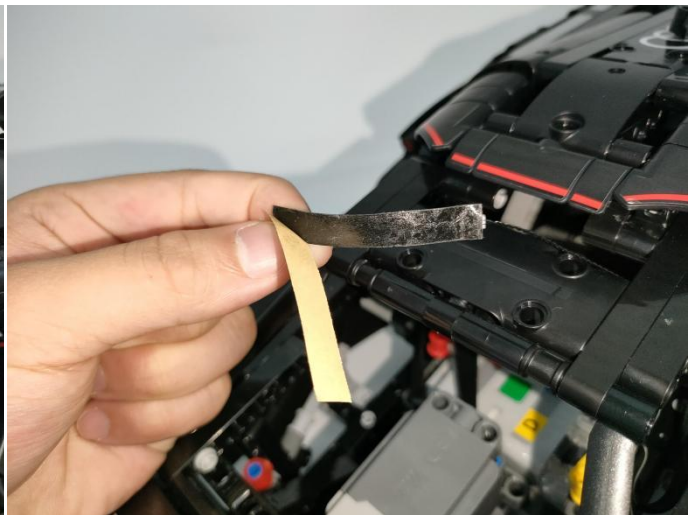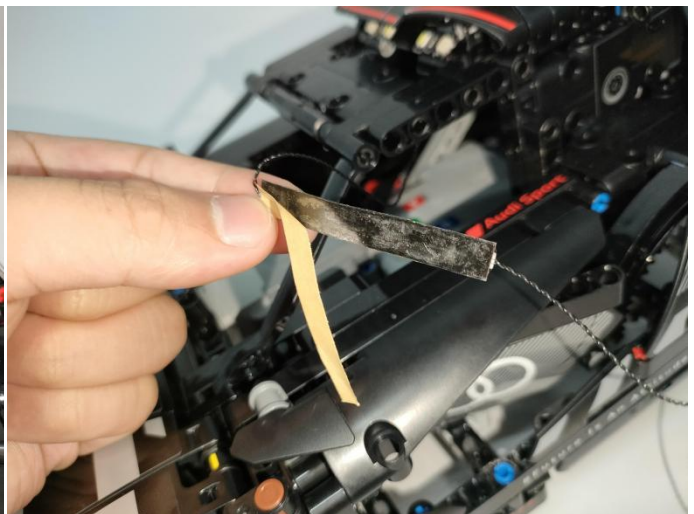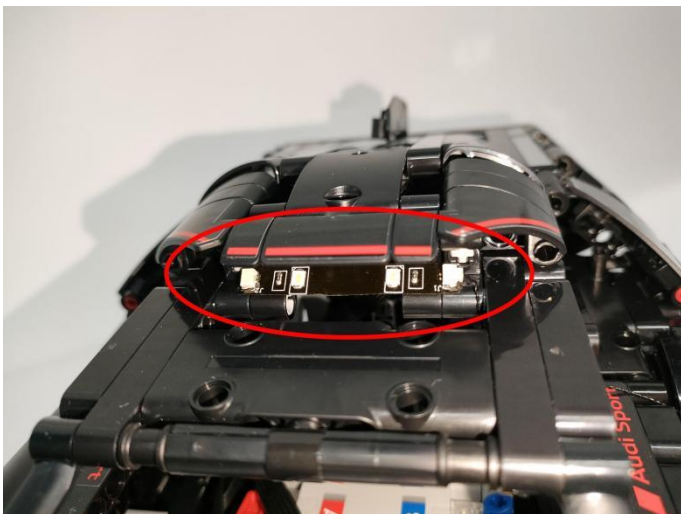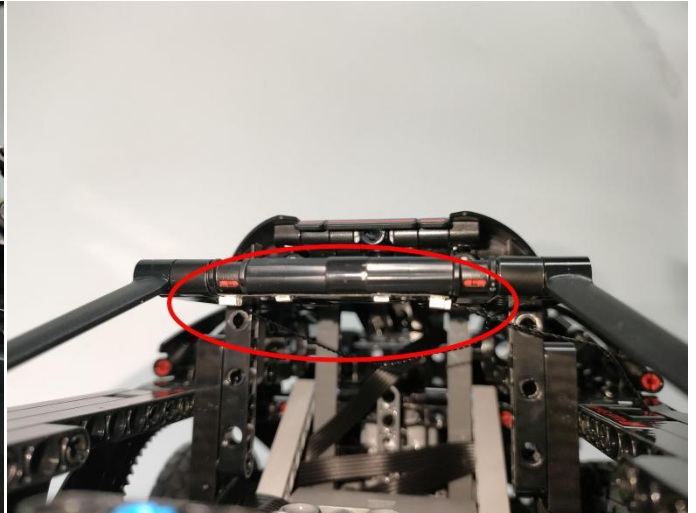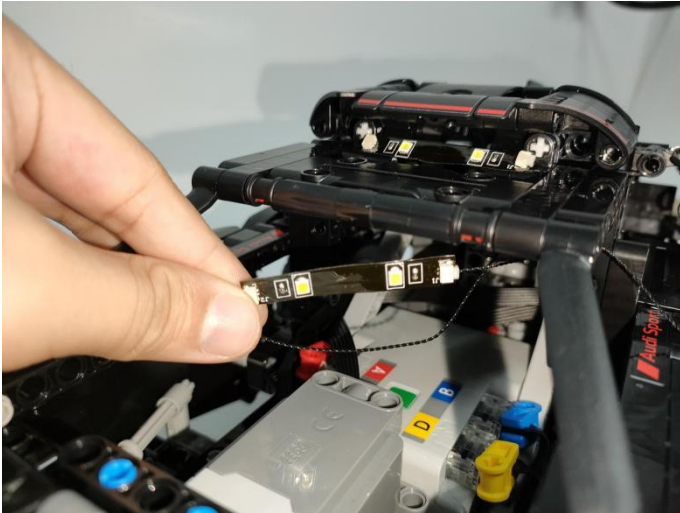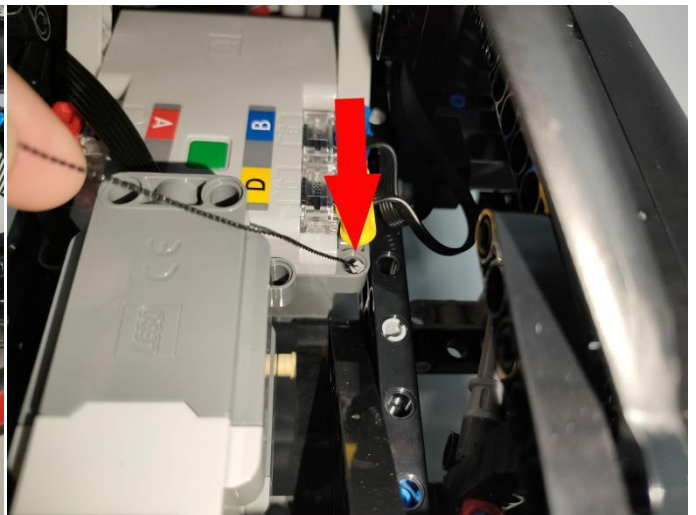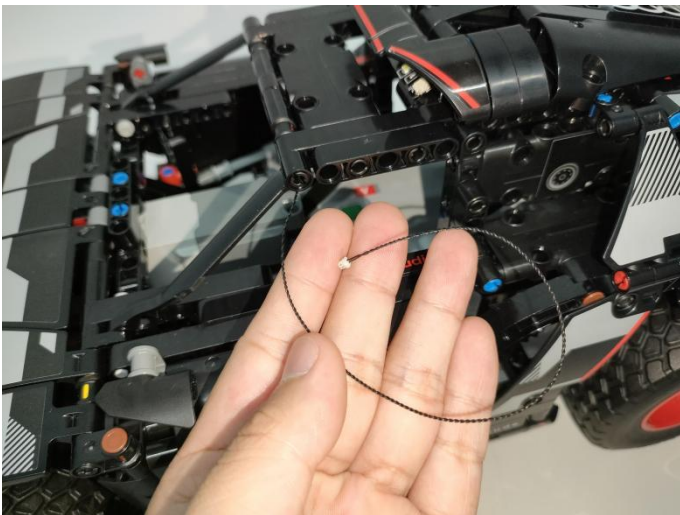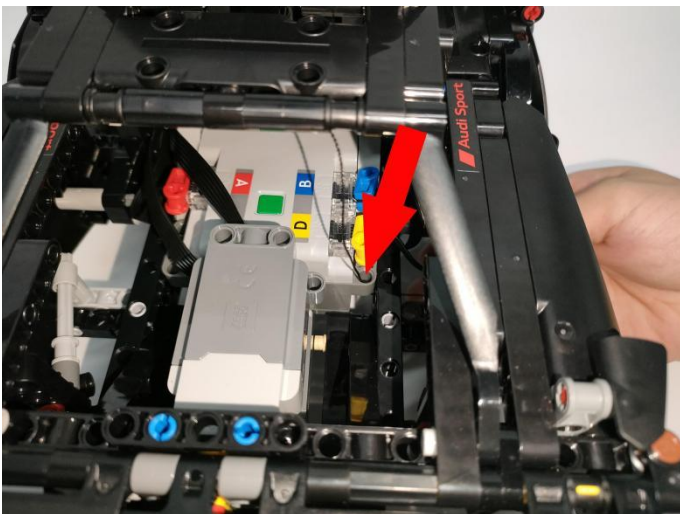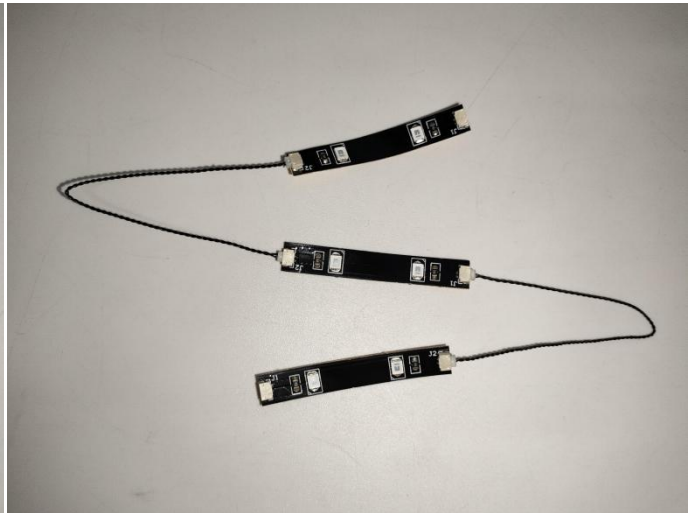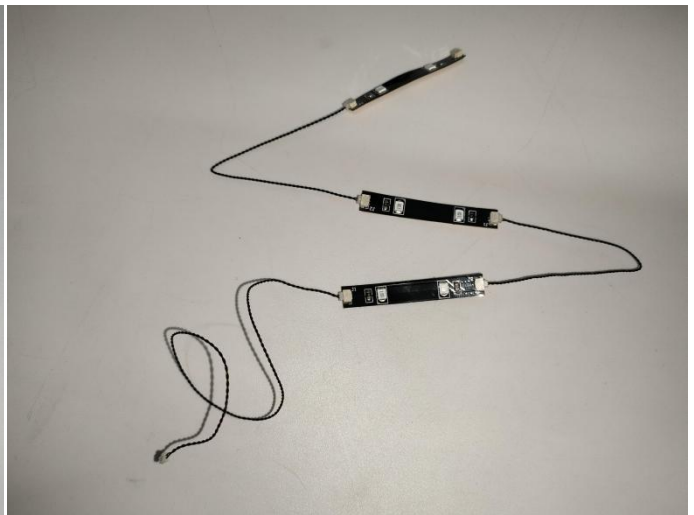
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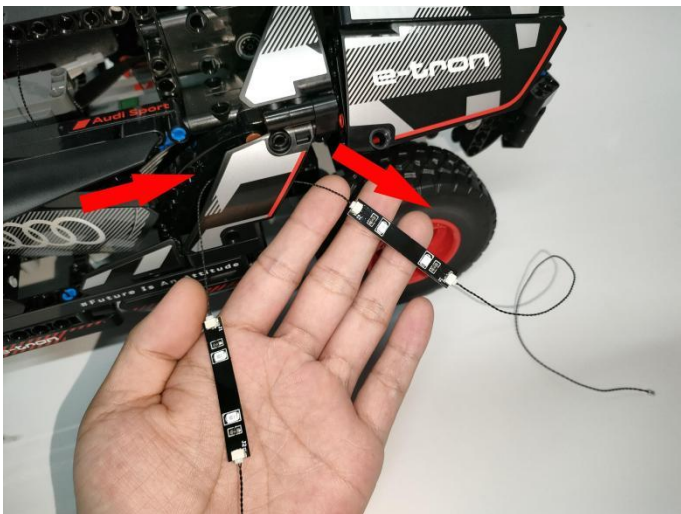
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A01103
LED Strip Blue

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A01505
Connecting Cable 10CM
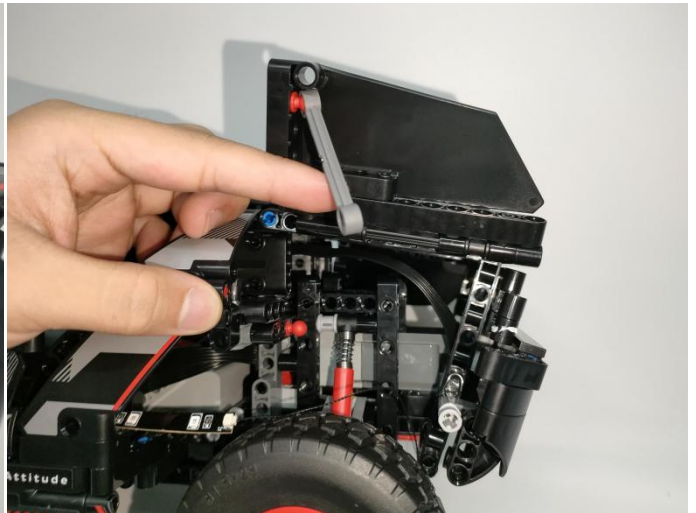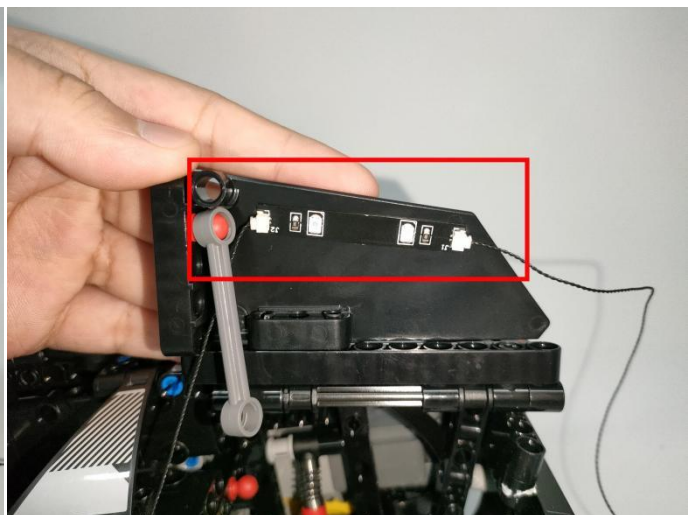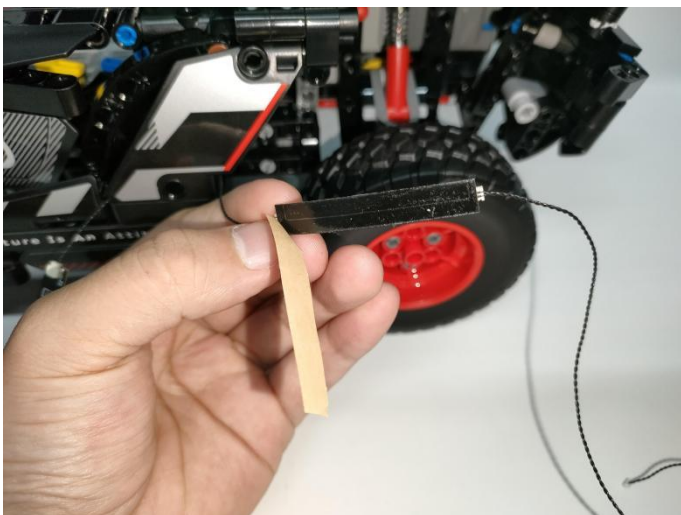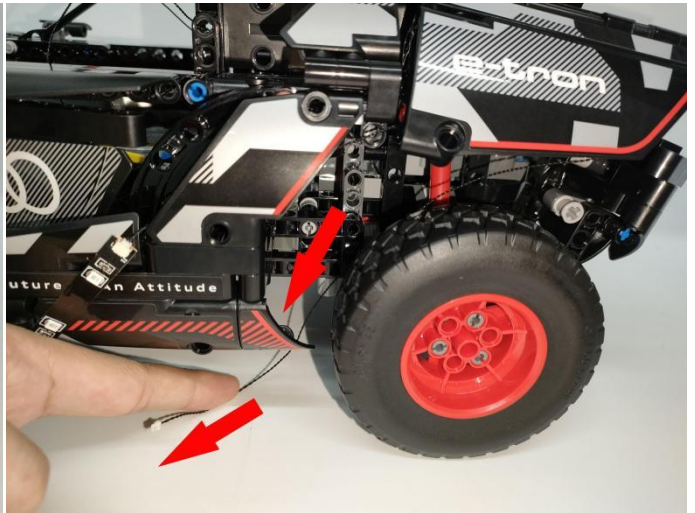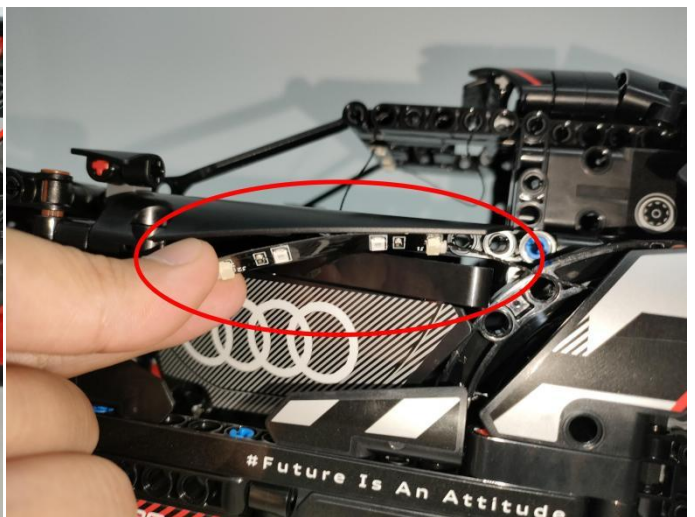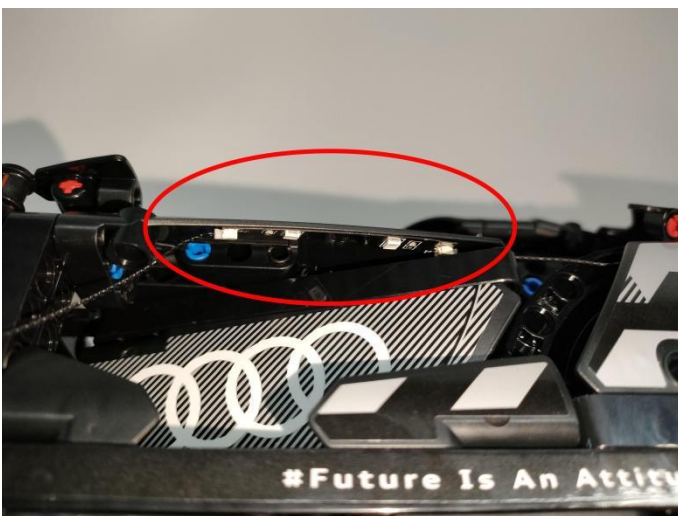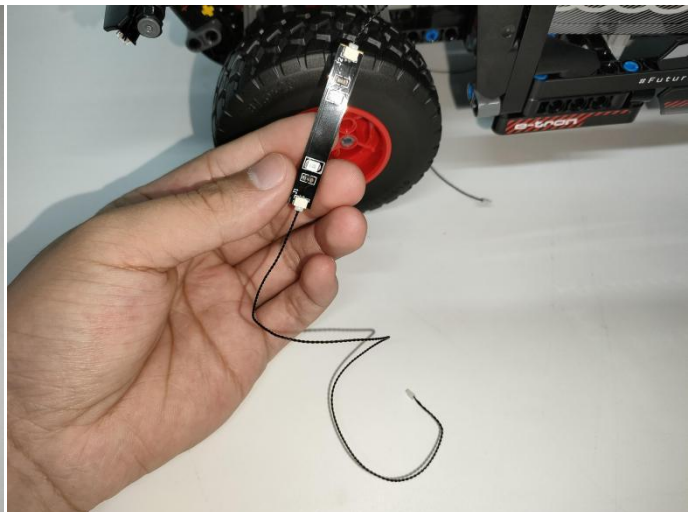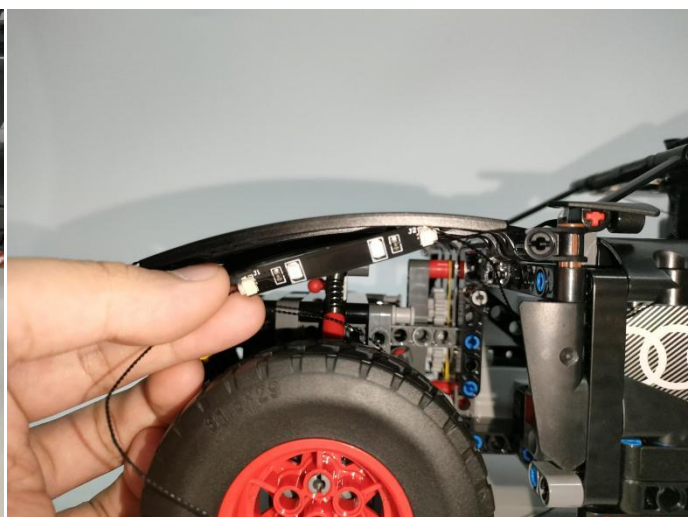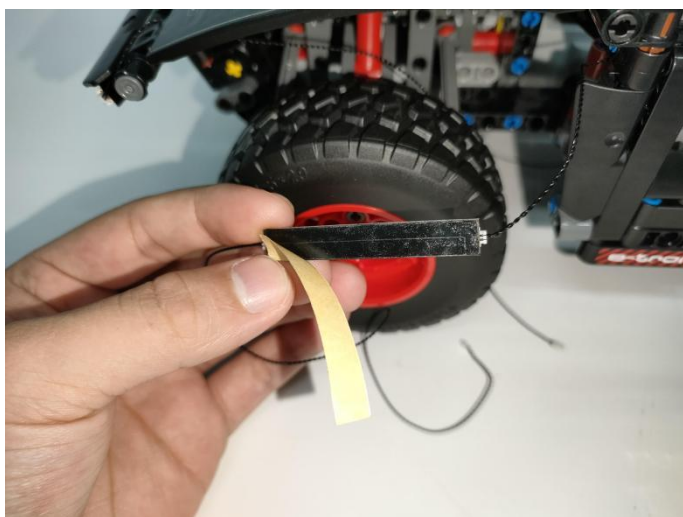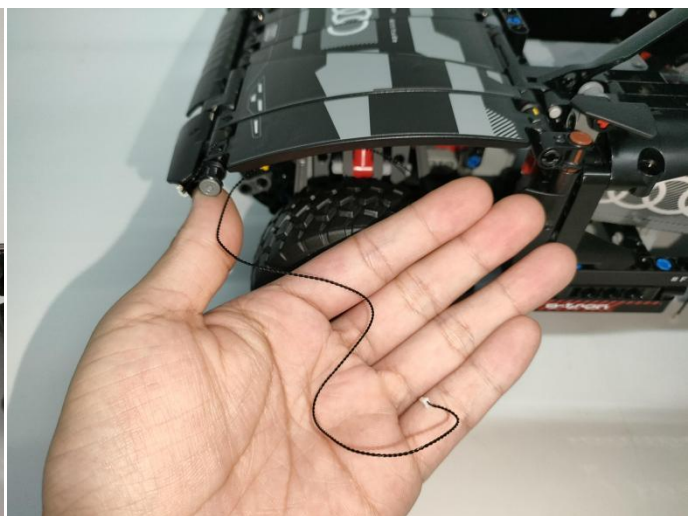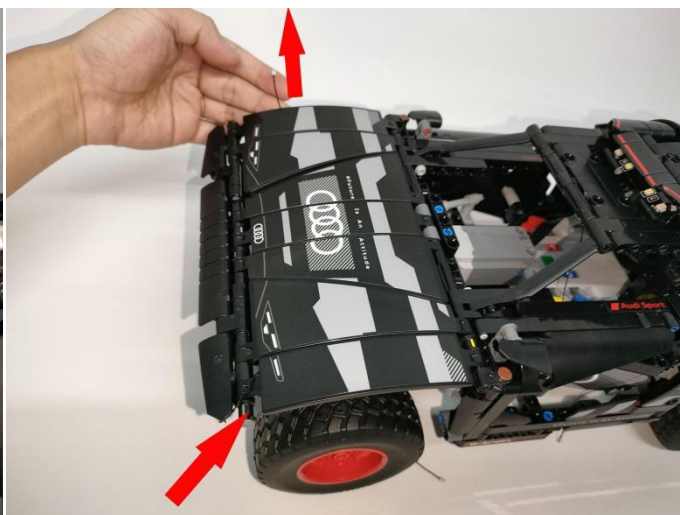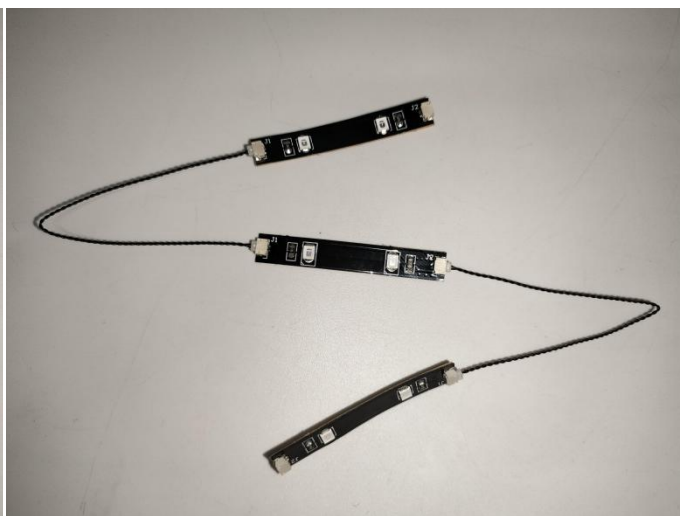
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A01107
LED Strip Slow
Flash Multi-Colour

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A01506
Connecting Cable 20CM
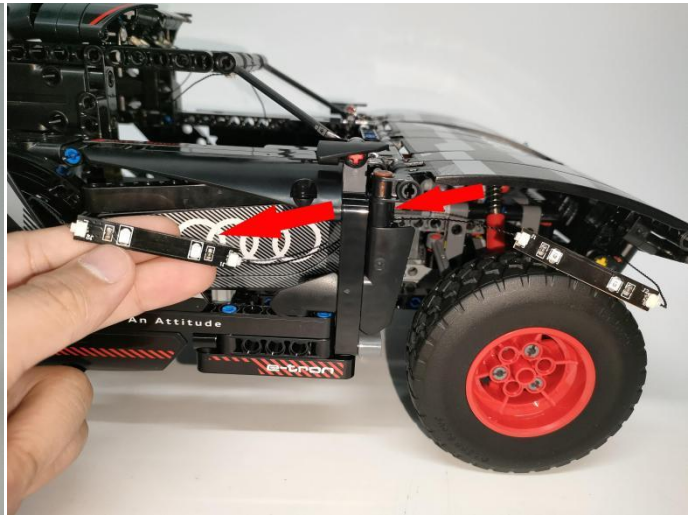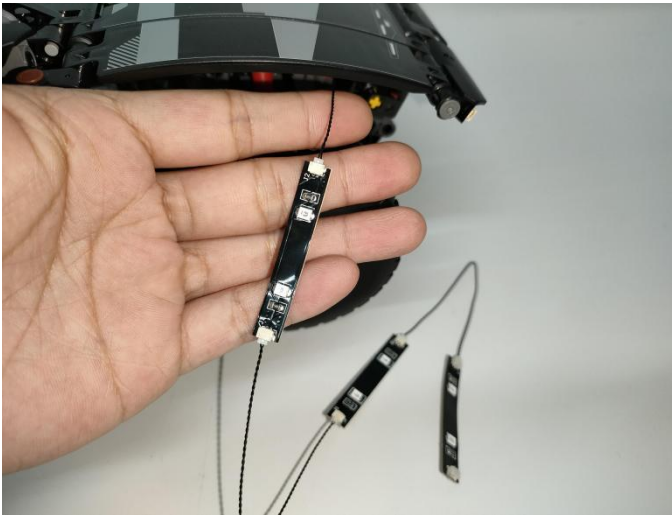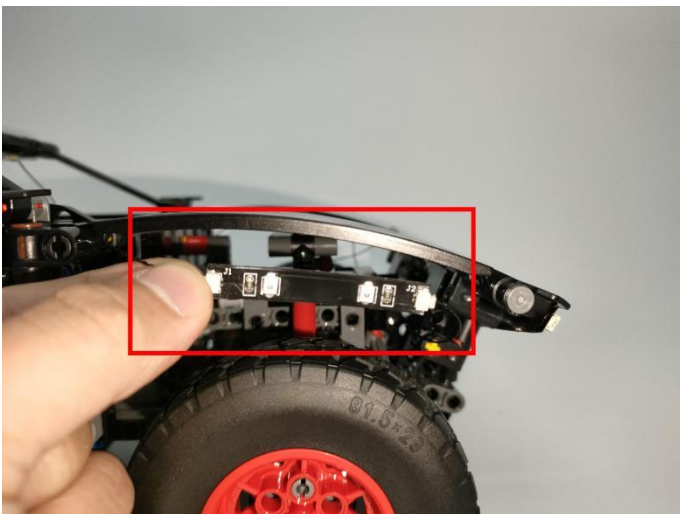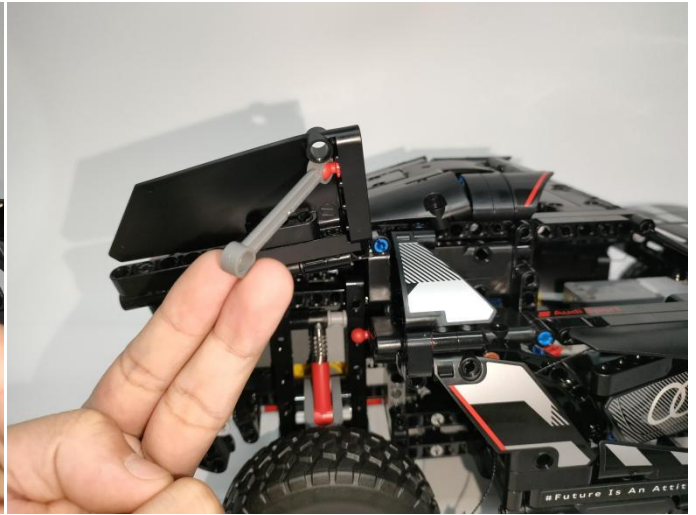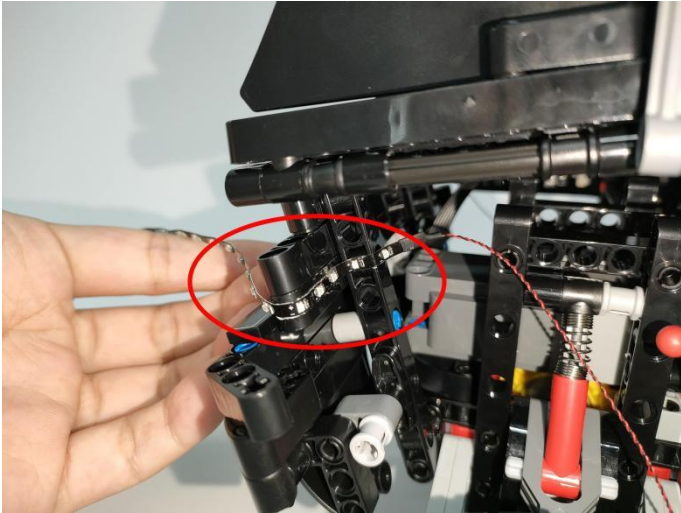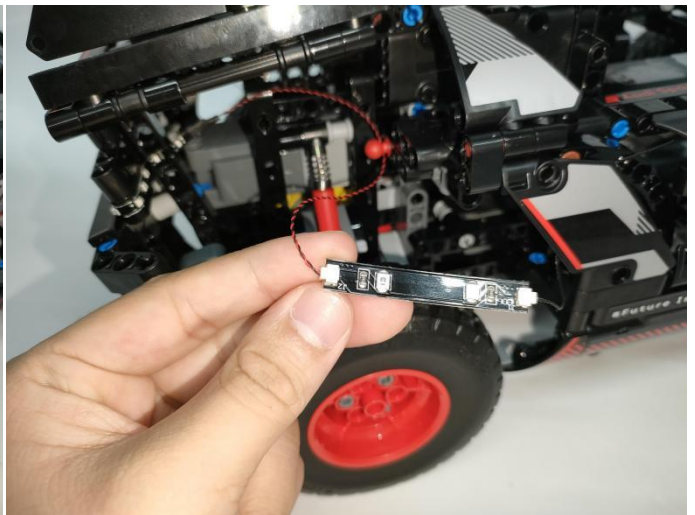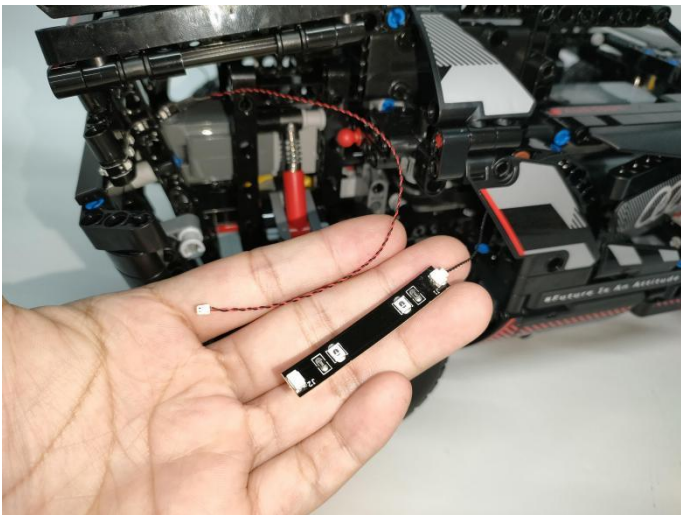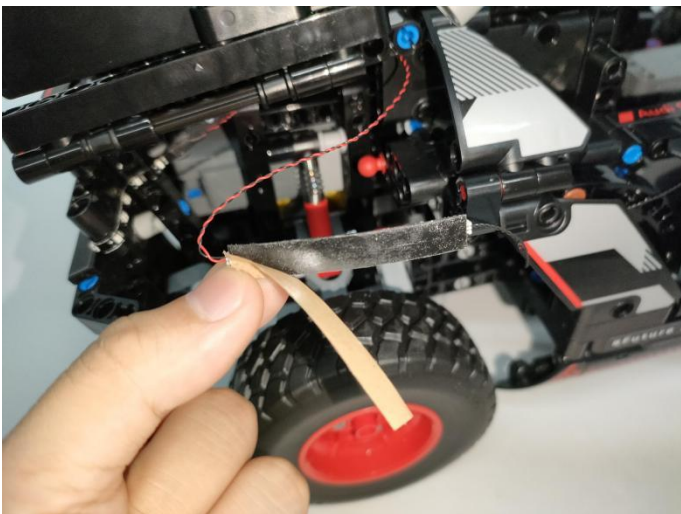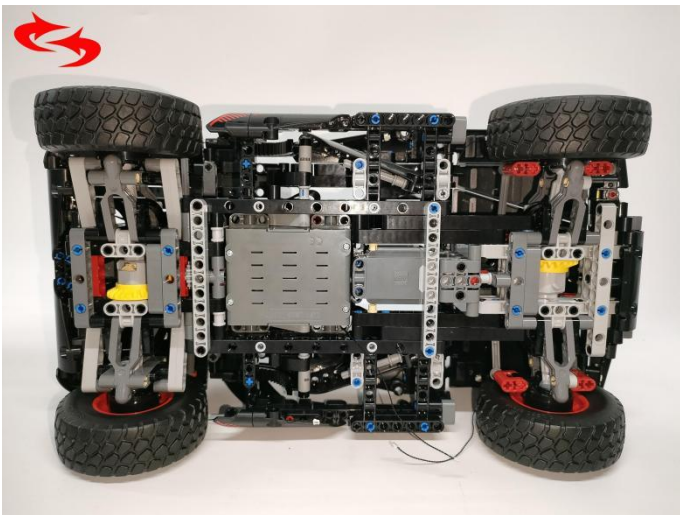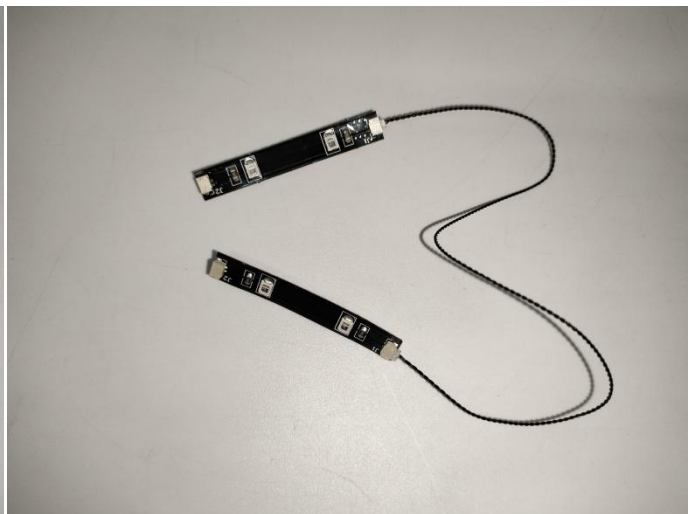
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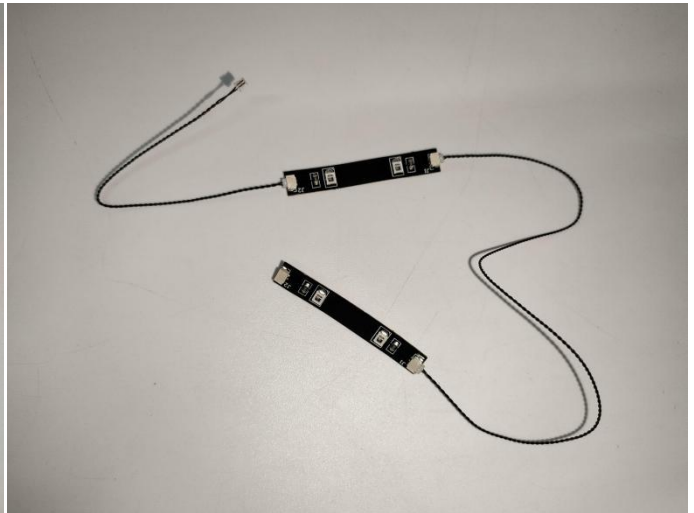
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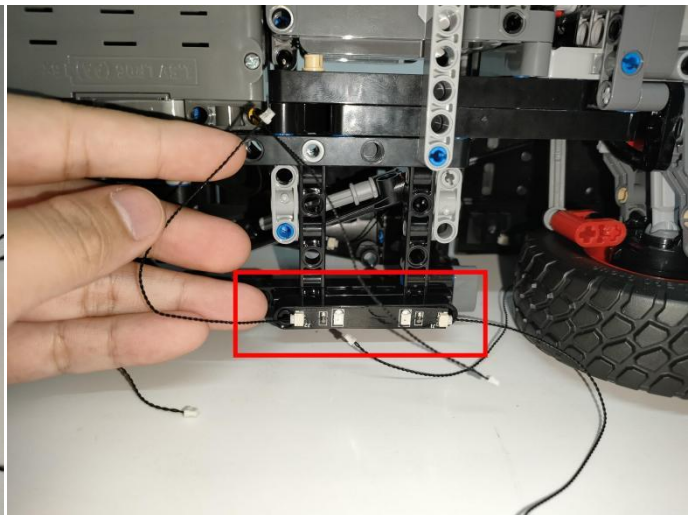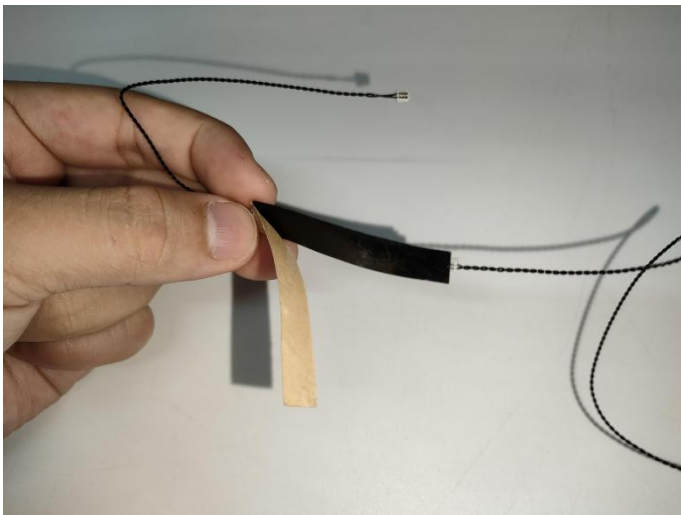
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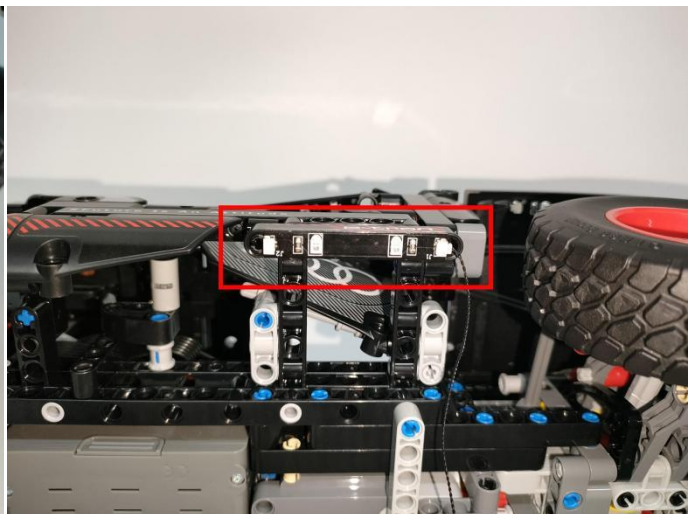
Remote control function introduce

INPUT
Power interface
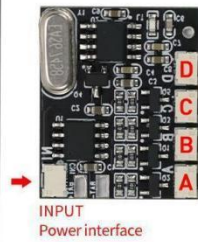
ON: All lights turn on sequentially.   **OFF**: All lights are off.

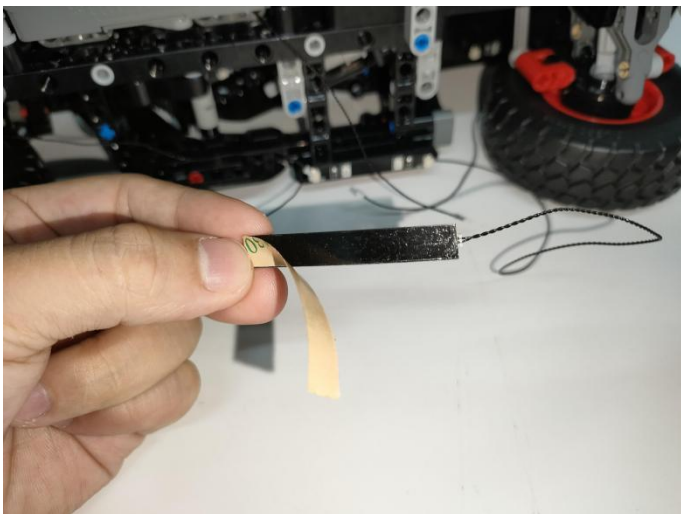Function 1: A, B, C, D are turned on slowly in sequence.

Function 2: Breathing light mode.

Function 3: A and D the light is on and C and B flash alternately.

Function 4: A the light is on, B, C, D flow light effect Ⅰ.

Function 5: A the light is on, B, C, D flow light effect Ⅱ.

Function 6: Quickly open from A to D in turn.

Function 7: A, B, C, D flow light effect.

Function 8: A, B, C, D flash alternately.

A: Turn A on/off.
B: Turn B on/off.
C: Turn C on/off.
D: Turn D on/off.

↑ : Increase frequency.
↓ : Decrease frequency.
☀ : Brightness+: Increases brightness
☼ : Brightness-: Decreases the brightness

ON: Alle Lichter werden nacheinander eingeschaltet.   **OFF**: Alle Lichter sind aus.

Funktion 1: A, B, C, D werden langsam nacheinander eingeschaltet.

Funktion 2: Atemlichtmodus.

Funktion 3: A und D bleiben an und C und B blinken abwechselnd.

Funktion 4: A ist immer eingeschaltet, B, C, D fließendes Wasser Lichteffekt Ⅰ.

Funktion 5: A ist immer eingeschaltet, B, C, D, fließendes Wasser Lichteffekt Ⅱ.

Funktion 6: Schnell nacheinander von A nach D öffnen.

Funktion 7: A, B, C, D fließendes Wasser Lichteffekt.

Funktion 8: A, B, C, D blinken abwechselnd.

A: Turn A on/off.
B: Turn B on/off.
C: Turn C on/off.
D: Turn D on/off.

↑ : Increase frequency.
↓ : Decrease frequency.
☀ : Brightness+: Increases brightness
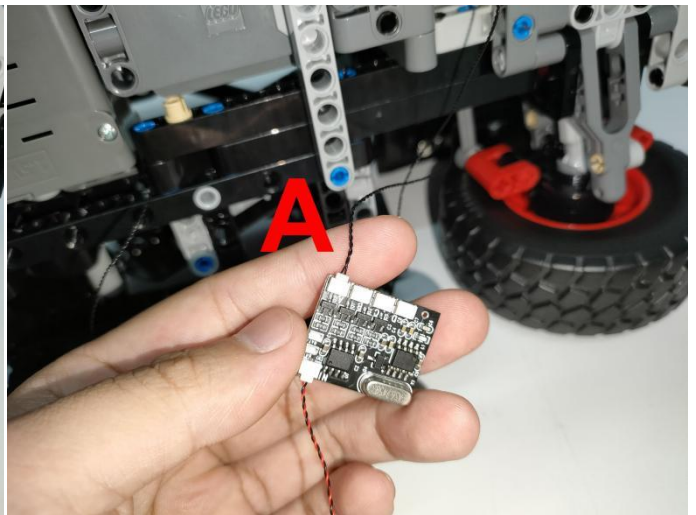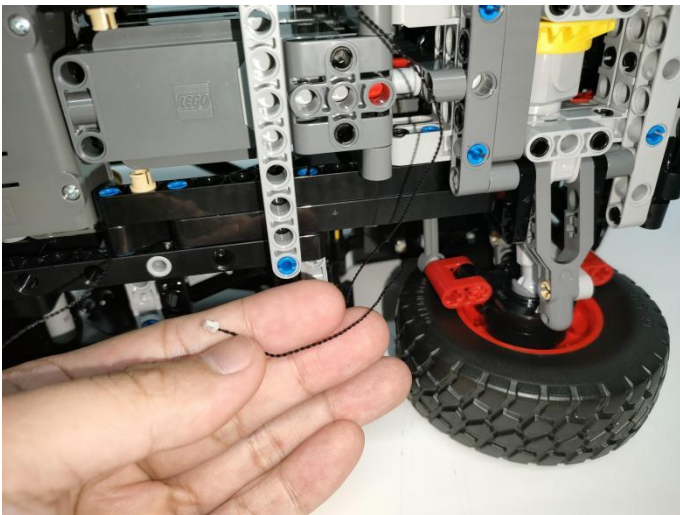☼ : Brightness-: Decreases the brightness

The remote control does not contain batteries, please buy a CR2025 or CR2032 button battery in the nearest store and install it in the remote control.
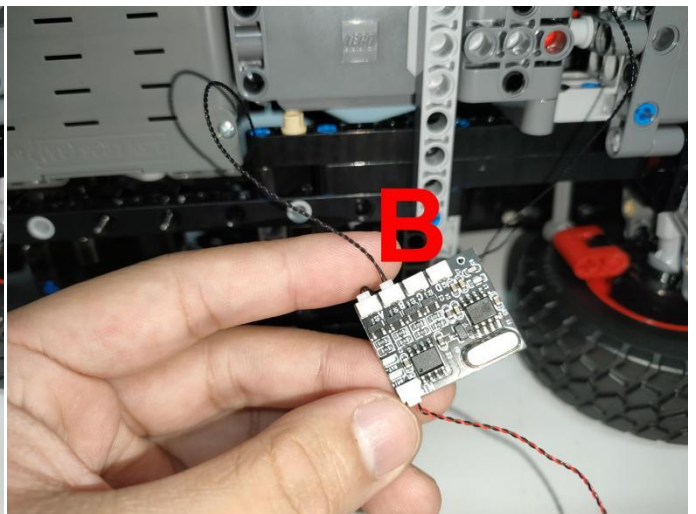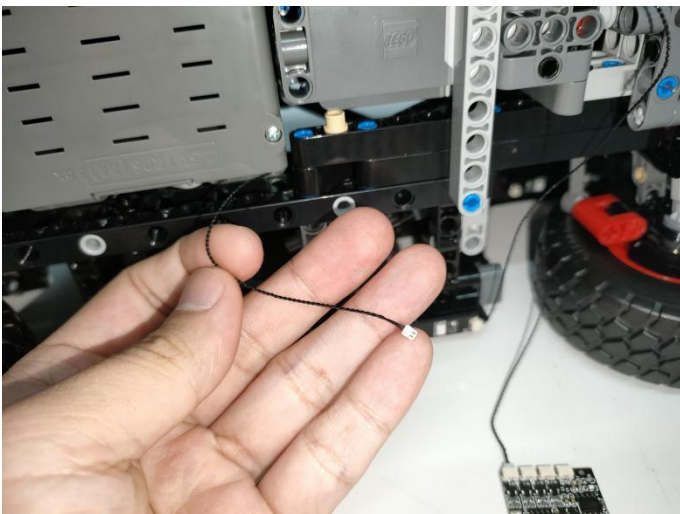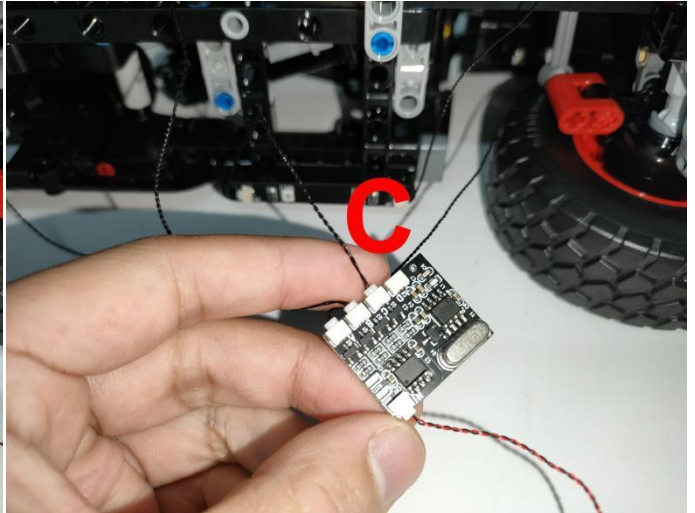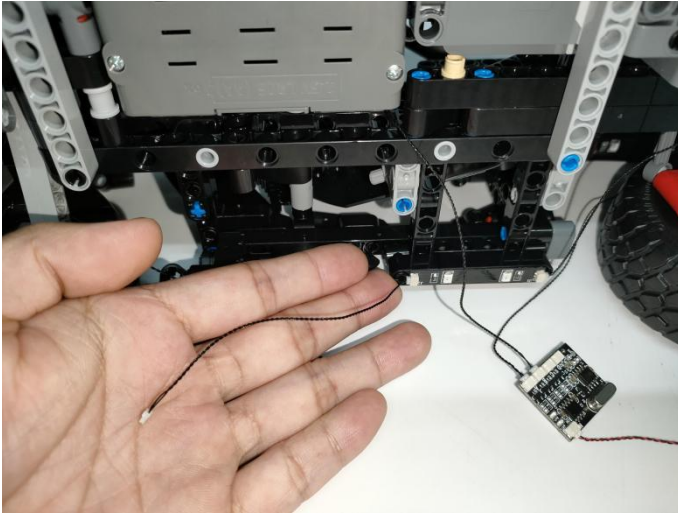

① push
pull ←

② push →

47

48

A

49

B
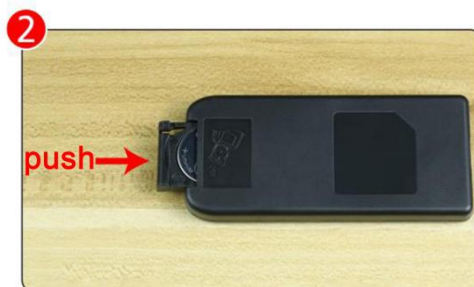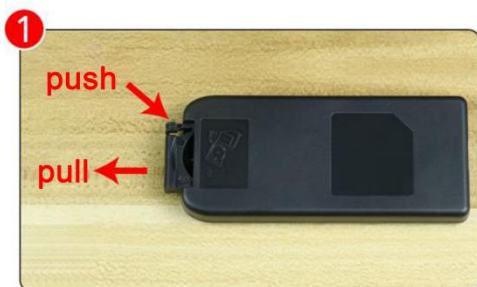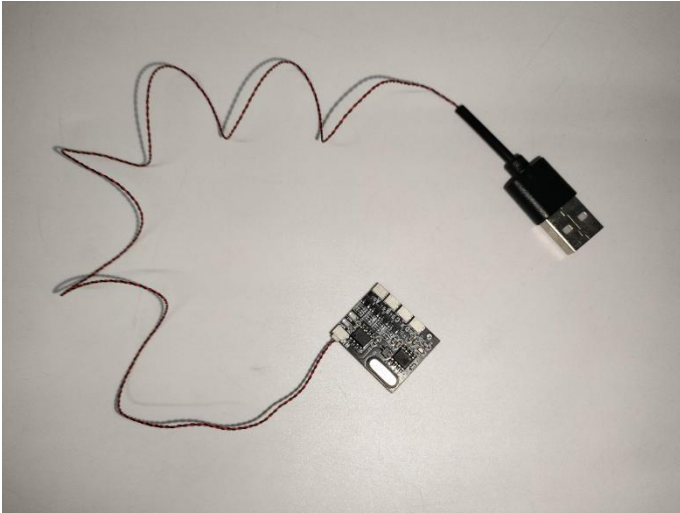
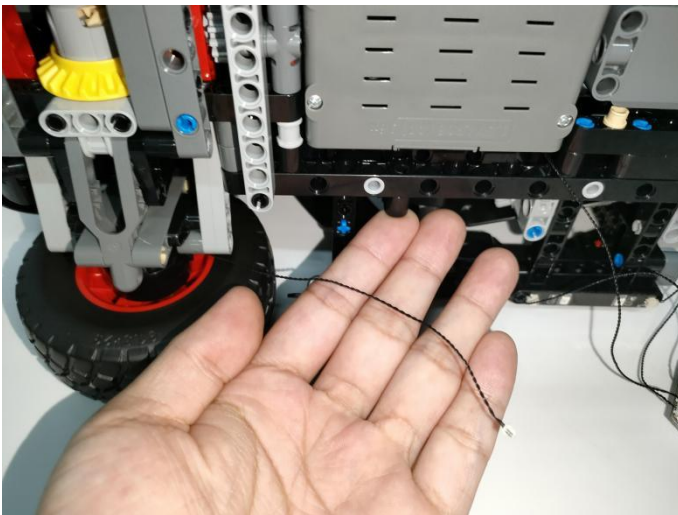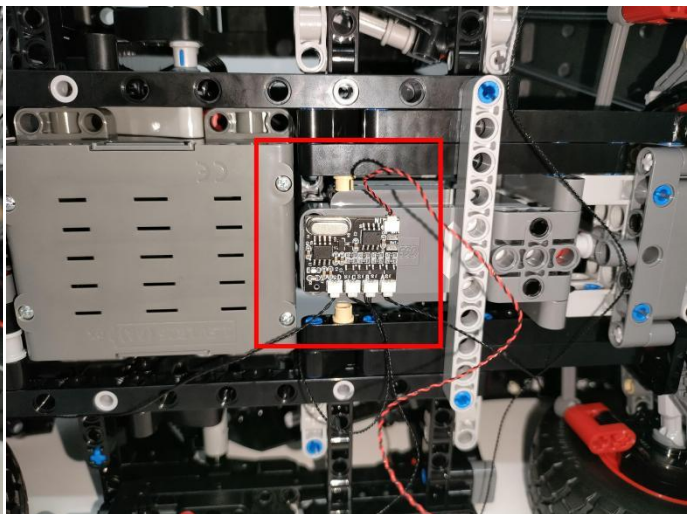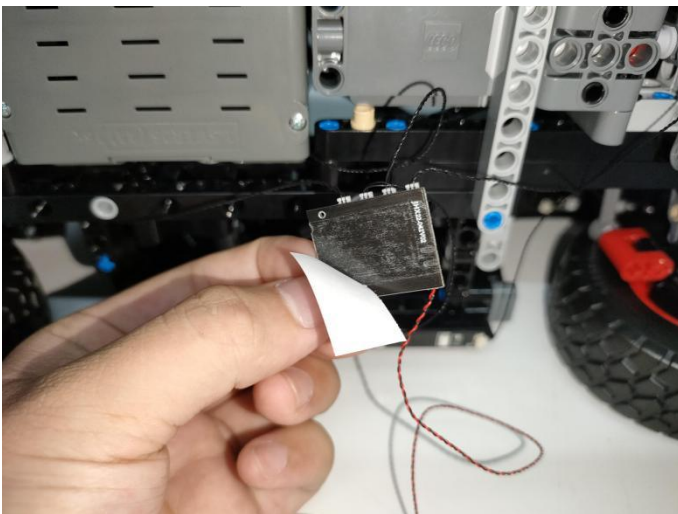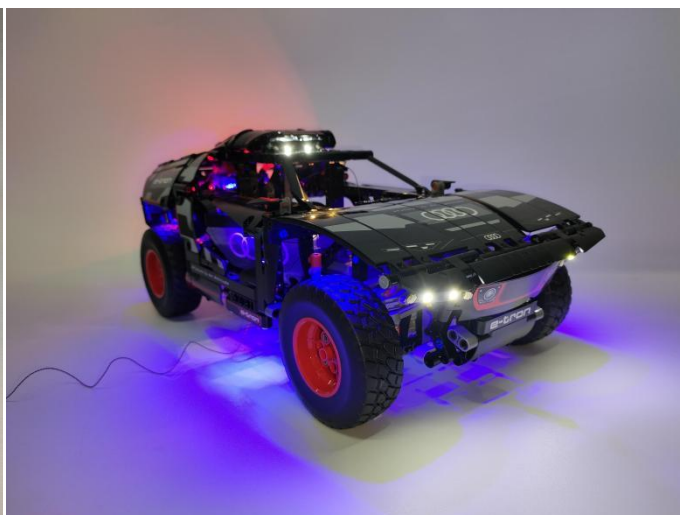**50**

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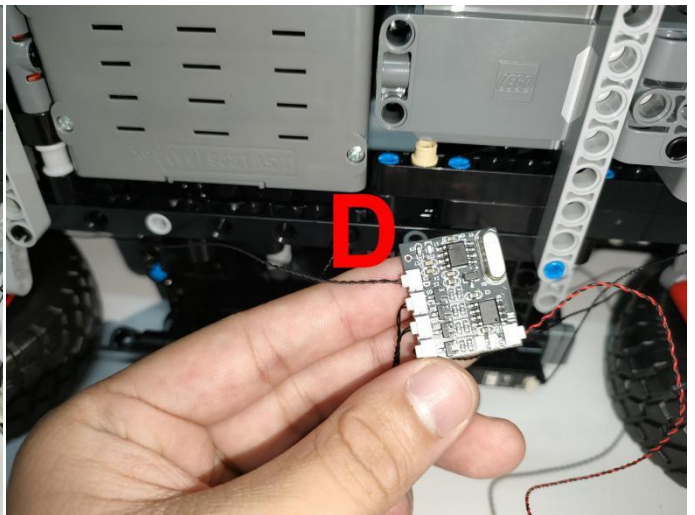
52

If there is any problem with the spare parts,

please contact our after-sales service for replacement!

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 AAA 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