## 10307 Eiffel Tower P43503

- P43503 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 "10307 P43503".
- 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 13 bags in this set. The name and quantities of specific components are as shown , please check carefully.

Label	Content	Quantity
gh-Brightness Light 30CM-Warm White	High-Brightness Light 30CM-Warm White	9
gh-Brightness light 15CM-Warm White	High-Brightness light 15CM-Warm White	12
LED Strip Warm White	LED Strip Warm White	2
Expansion Board	6 Socket Expansion Board	4
	8 Socket Expansion Board	6
	2 Socket Expansion Board	5
	4 Socket Expansion Board	4
USB Power Cable	USB Power Cable-50CM	1
Connecting Cable 30CM	Connecting Cable 30CM	10
Connecting Cable 50CM	Connecting Cable 50CM	6
Connecting Cable 10CM	Connecting Cable 10CM	3
Connecting Cable 20CM	Connecting Cable 20CM	2
Flash Light-30CM Red	Flash Light-30CM Red	1
Light Strip-Warm White	Light Strip-Warm White	32
Remote Control	Remote Control	1
	ponents	

Please contact us immediately if there have any missing components.

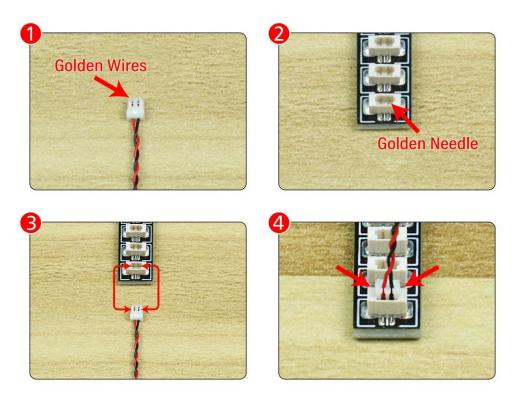
#### **Section B:** Test that each components is working properly.

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



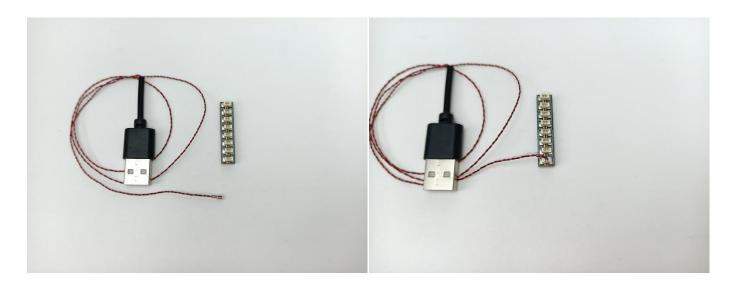
It is worth reminding that our products are all customized. They have a unique way of connecting. The white plug on wire and the socket of the expansion board need to be connected together to transmit power.

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.



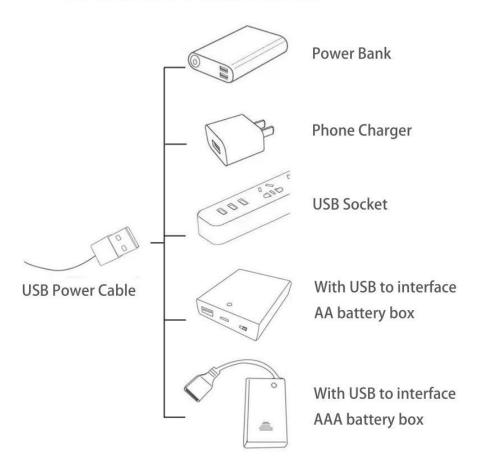
All our connections between plug and socket are all the same as shown above. So for any such structure with plug and socket, please pay attention to the golden wire of the plug and the golden needle of the socket, they must be touched together.

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.



#### **Remote control test:**

Take out the remote control and the remote control module.



Please purchase CR2025 model batteries in advance at the store.



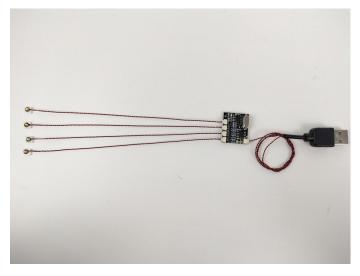
Take out the lights.(Attention:The lights shown are for demonstration purposes only and are not included in the package.)



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! When we test "Flash Light-30CM Red" particles, Take out the bag labelled "Flash Light-30CM Red". 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.



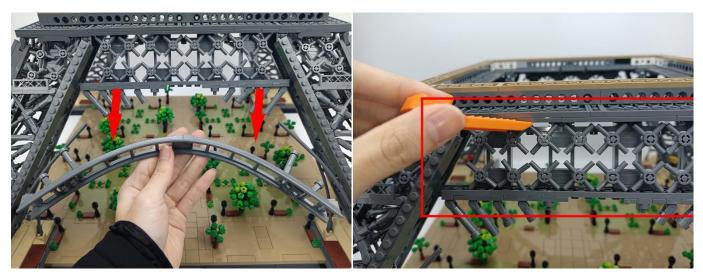
The components needs to be tested in this set is 9\*High-Brightness Light 30CM-Warm White,12\*High-Brightness light 15CM-Warm White,2\*LED Strip Warm White,32\* Light Strip-Warm White.

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

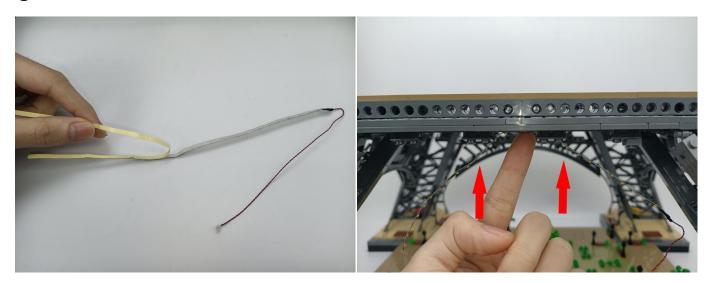
**Section C:** laying out components following the instruction.





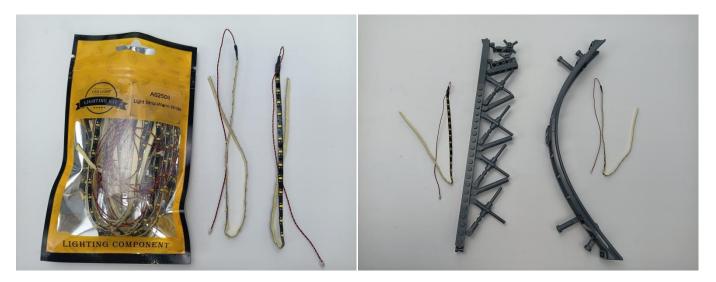












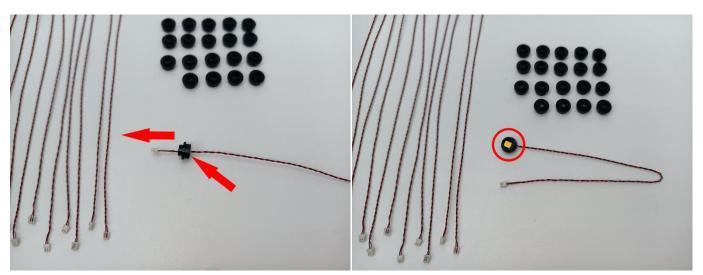


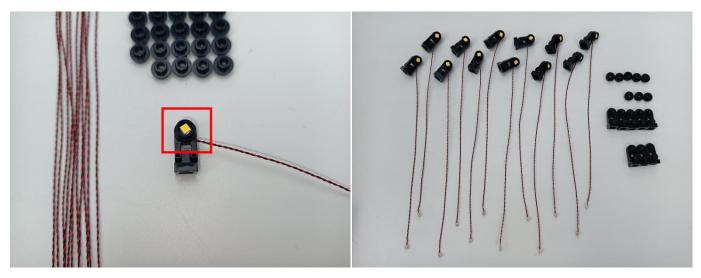


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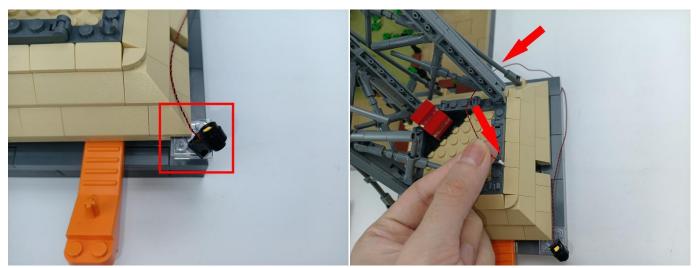


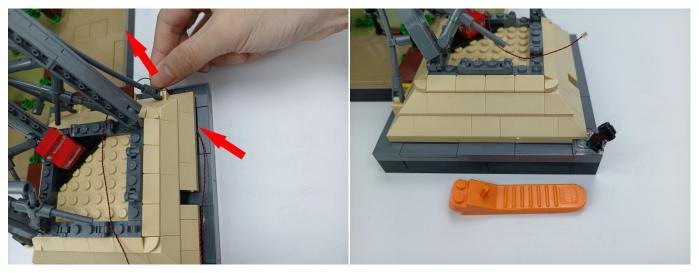


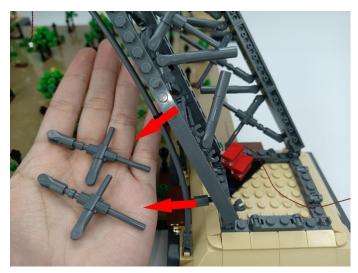


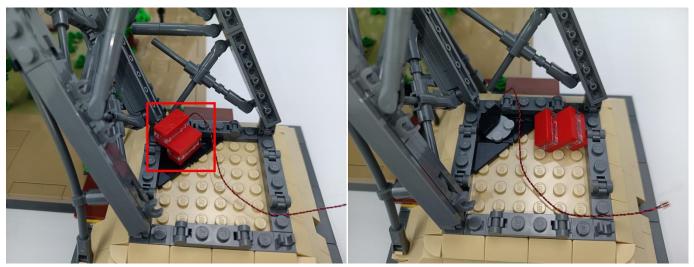


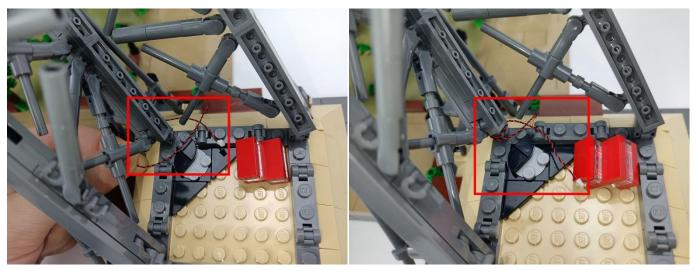




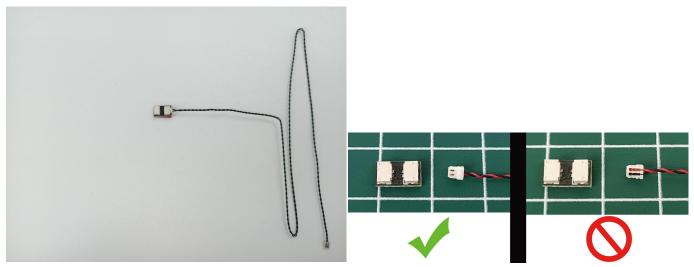


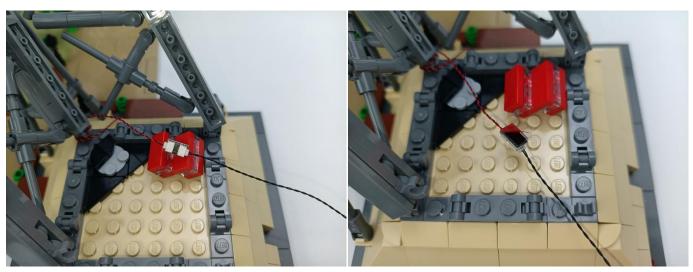


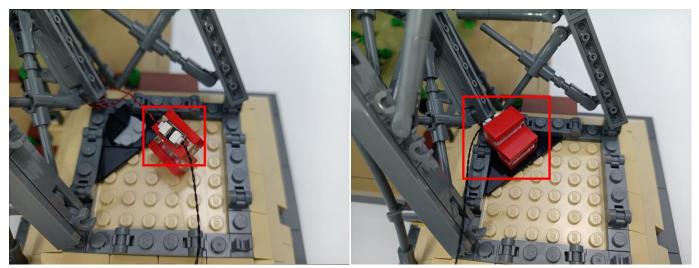












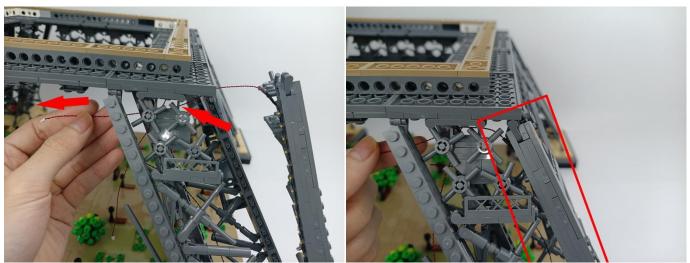


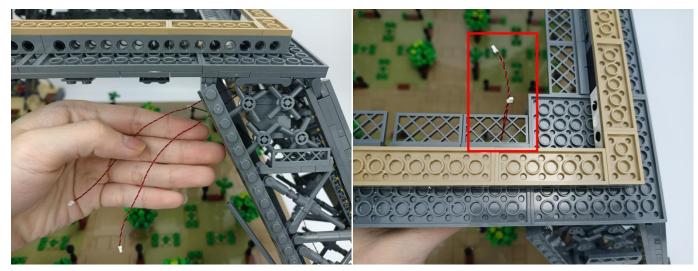






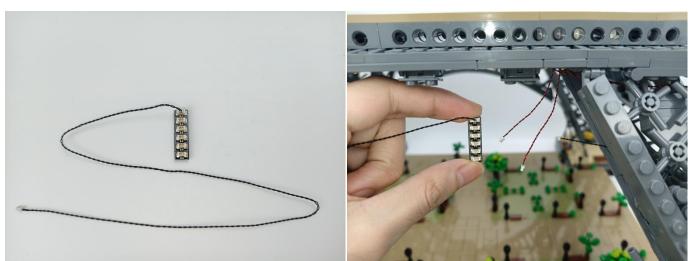
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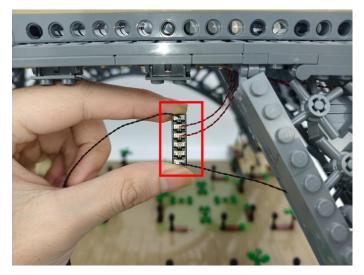


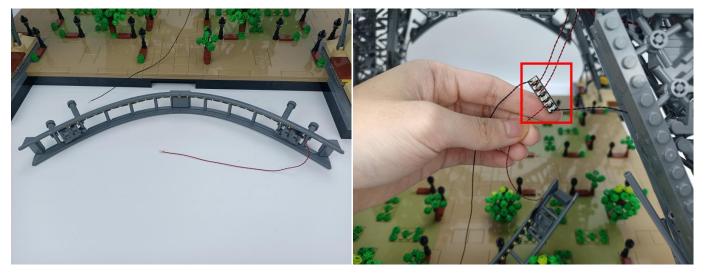




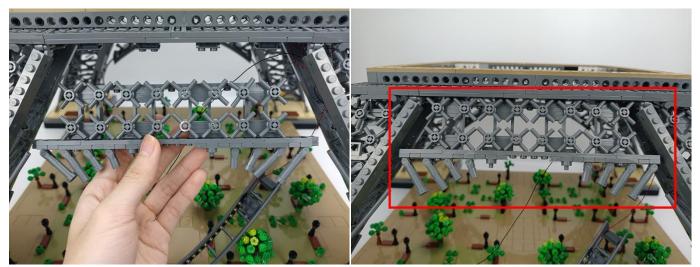


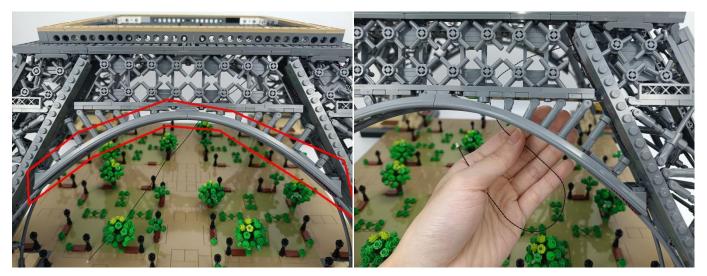


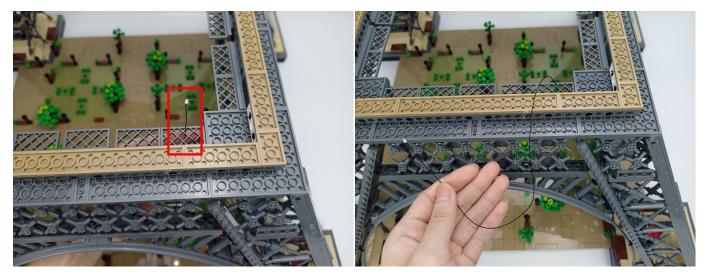


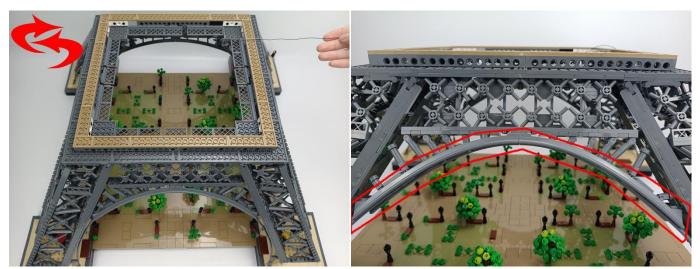


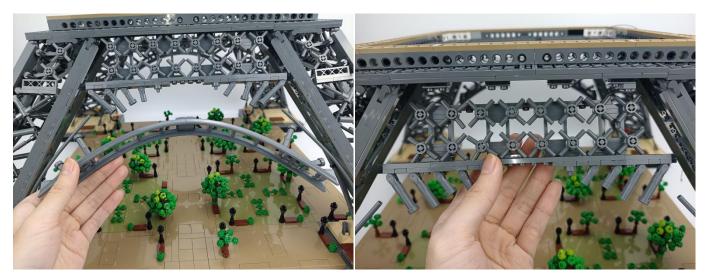


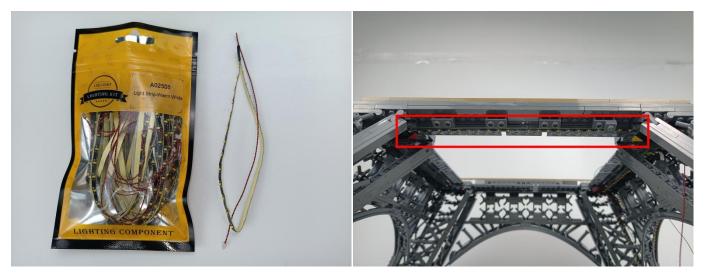


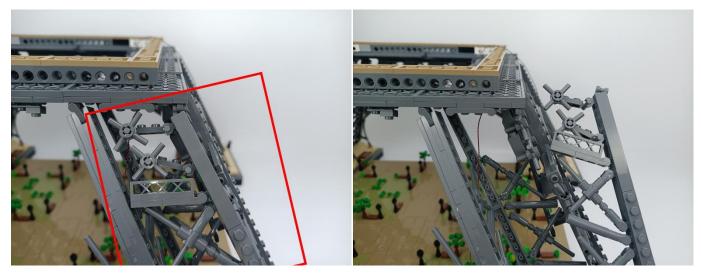




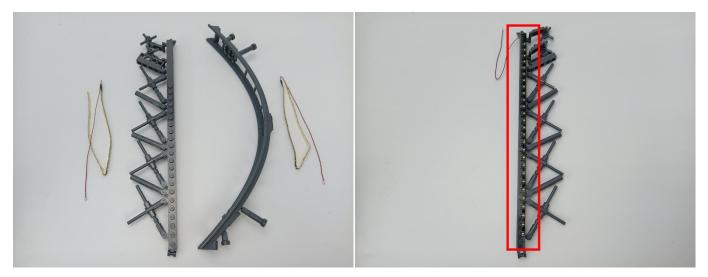


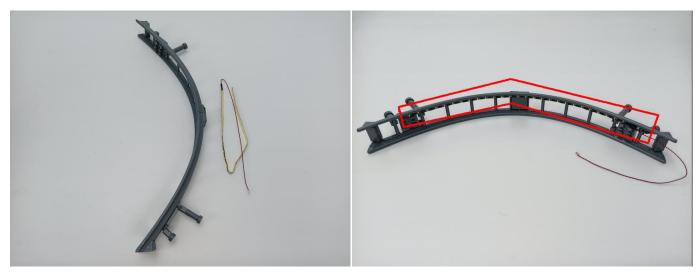






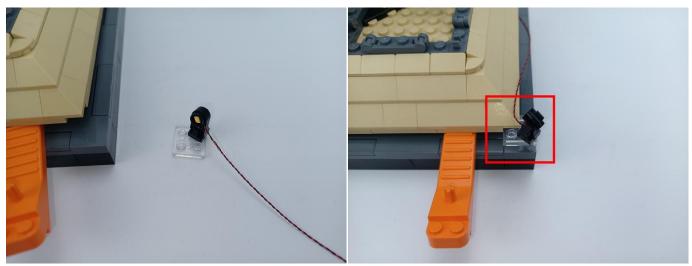


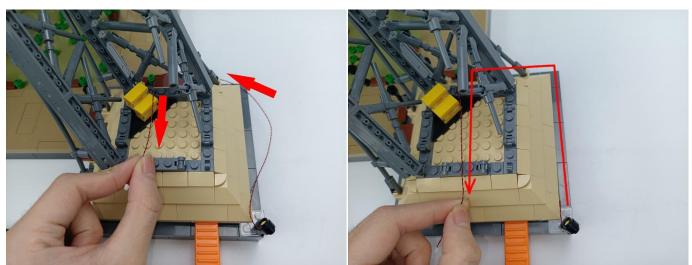


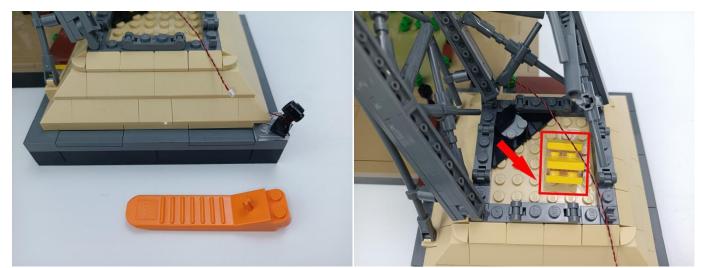










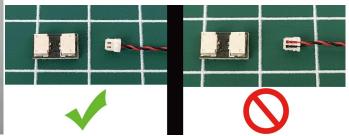




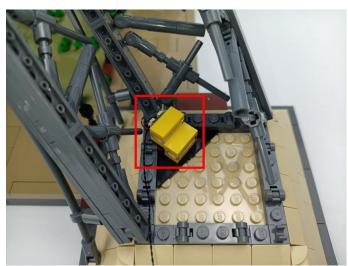
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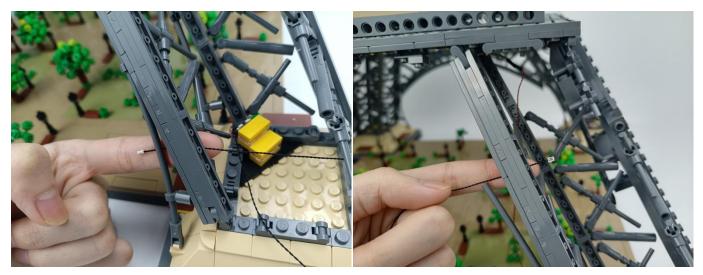




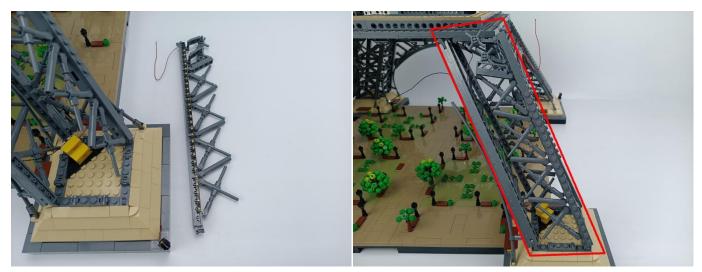


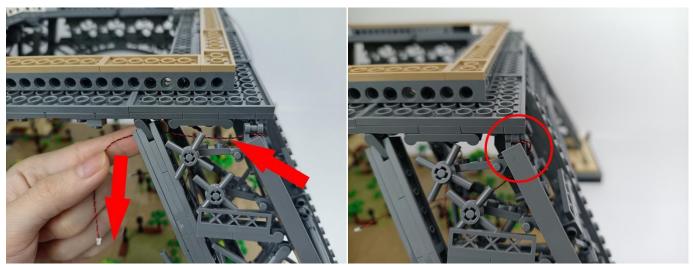


**60.**Put the connecting wire through the bottom of the block piece and pull it upward.

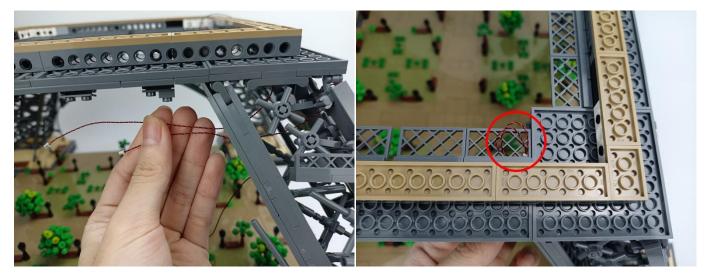




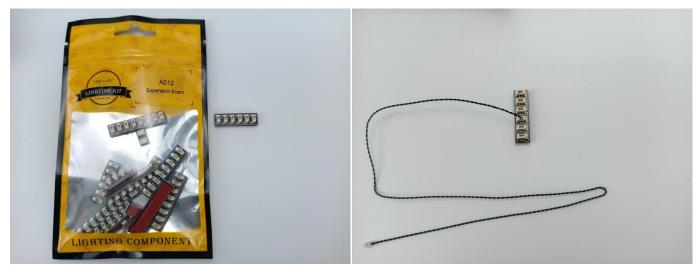


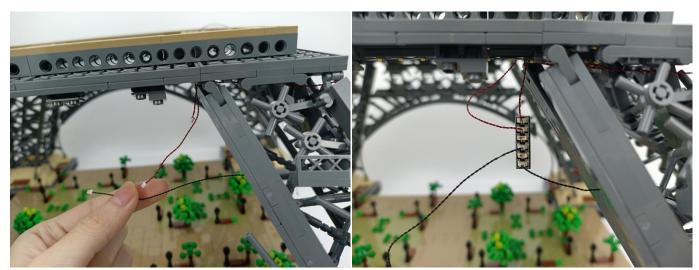


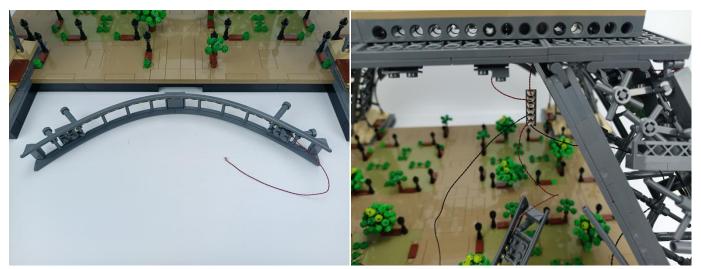
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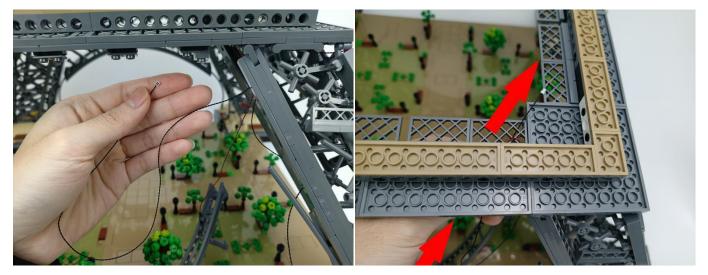


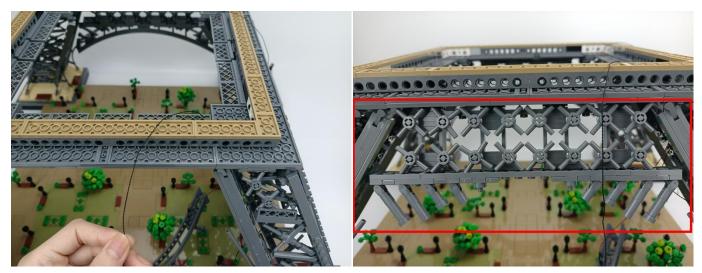


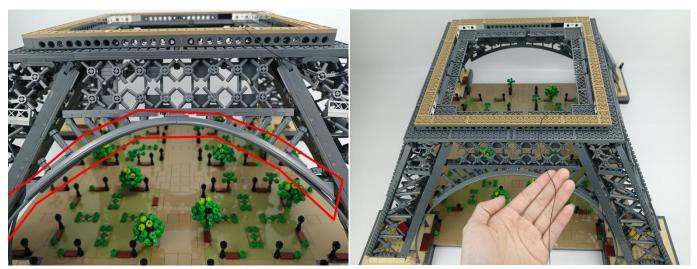


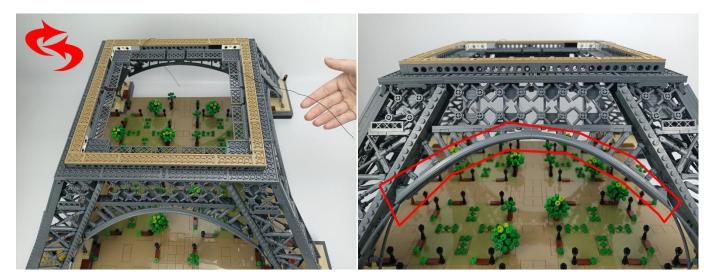


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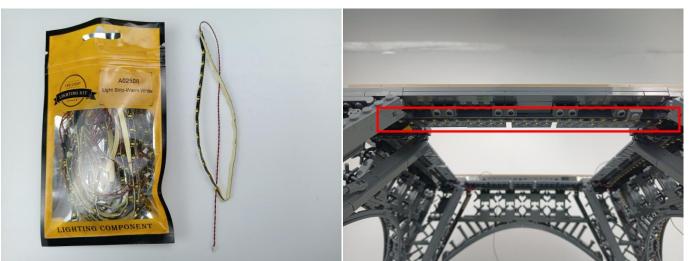






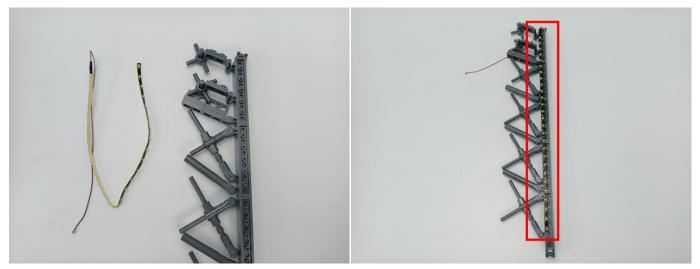










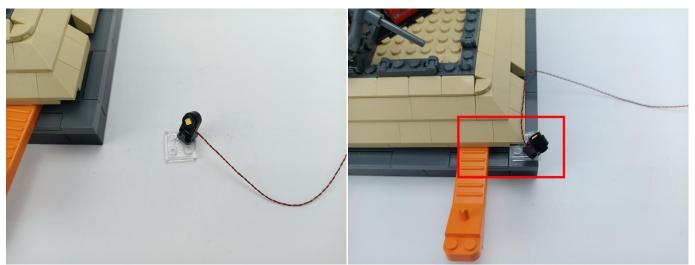


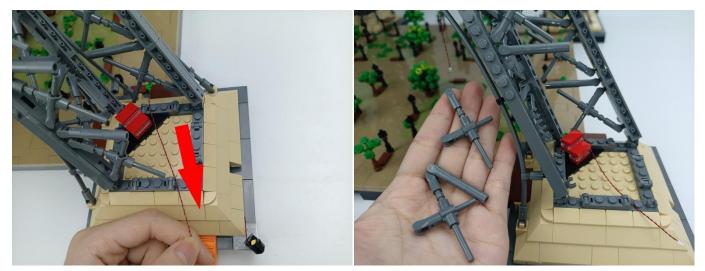


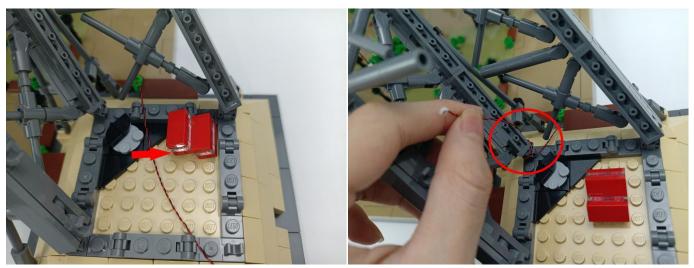




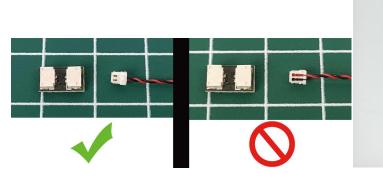
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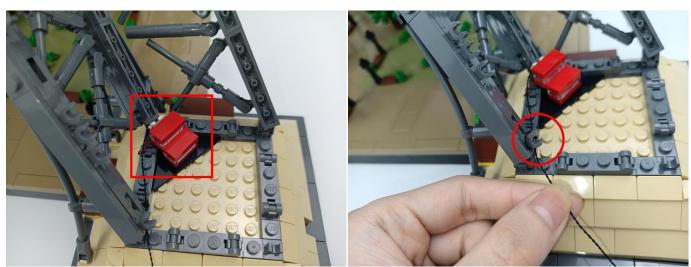


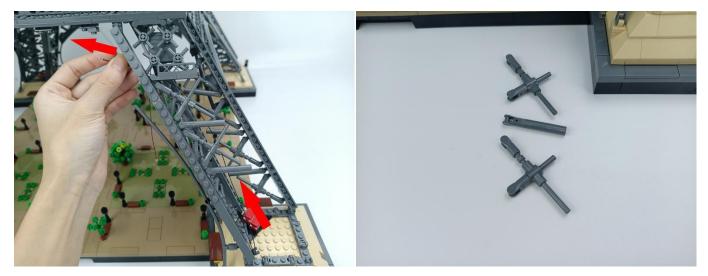


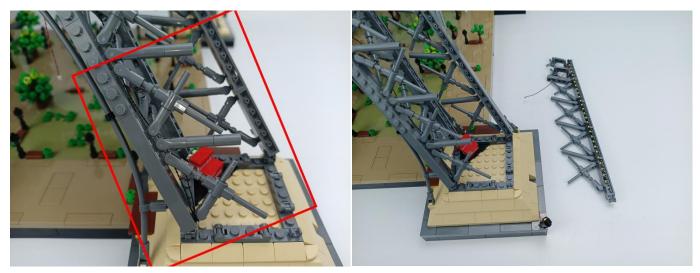




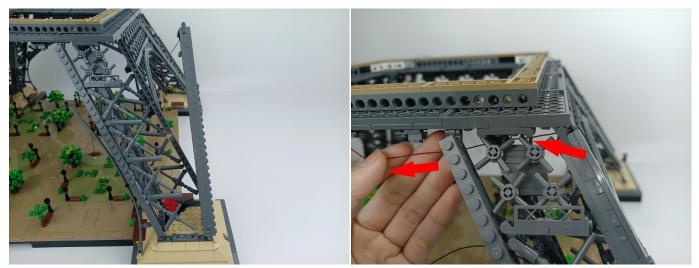


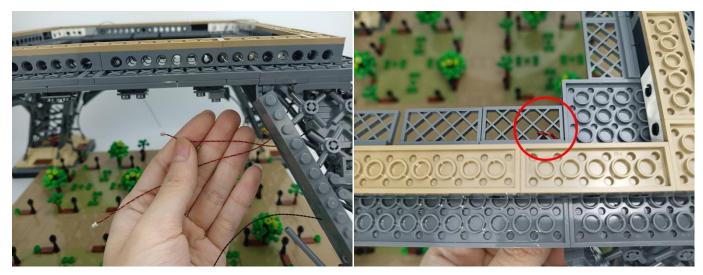


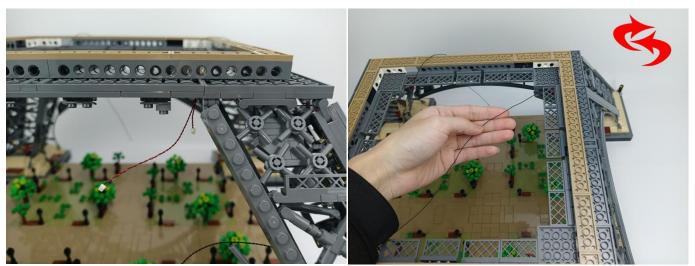


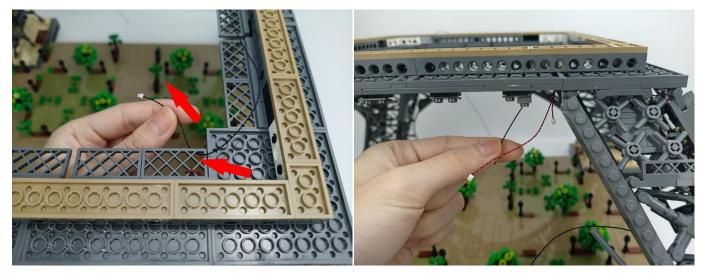


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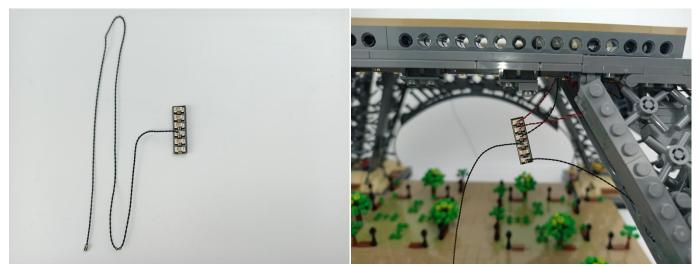




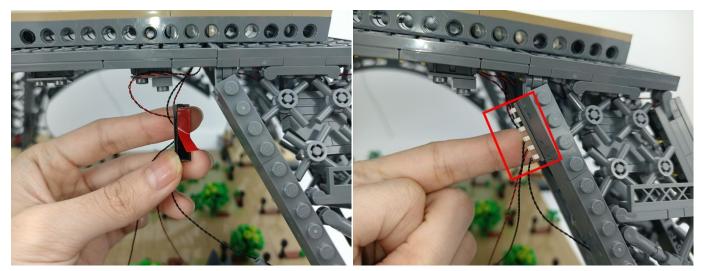




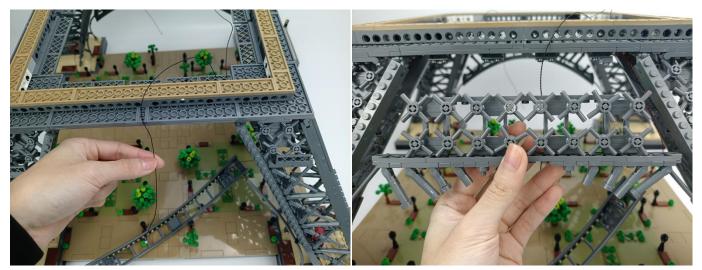


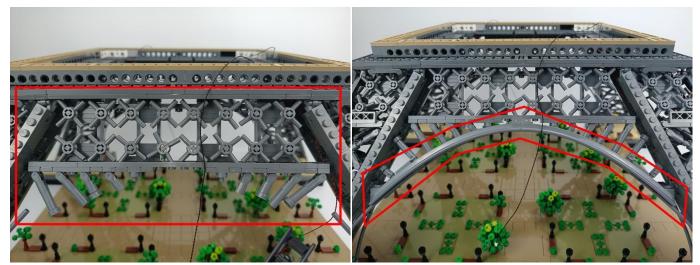


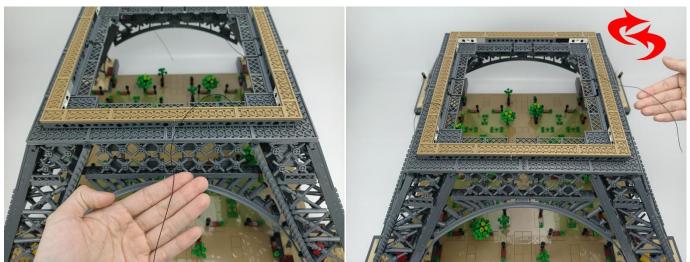




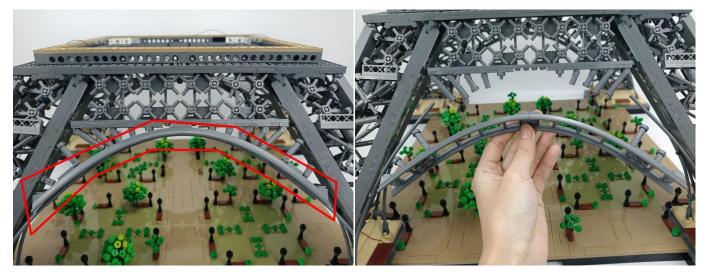








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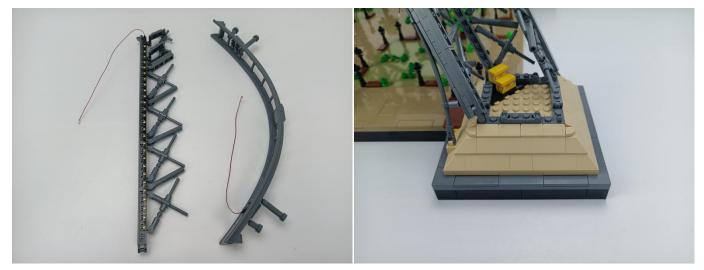






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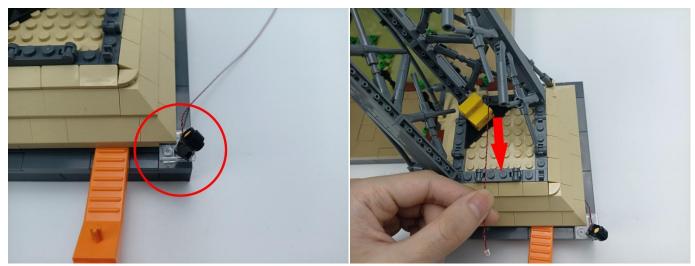






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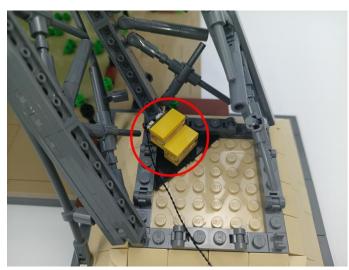


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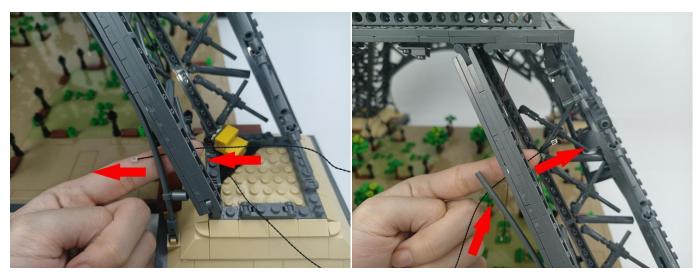


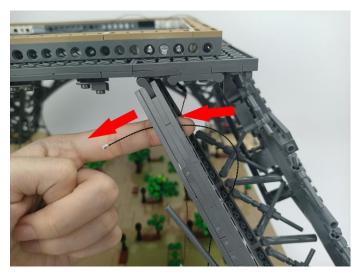


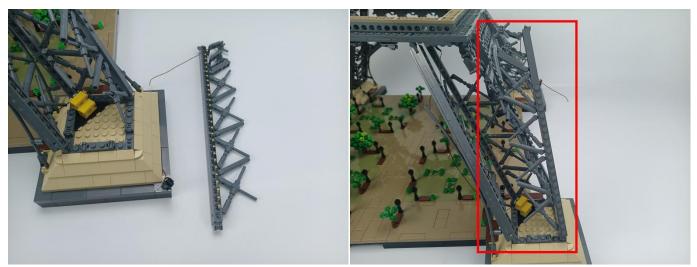




**115**.Put the connecting wire through the bottom of the block piece and pull it upward.

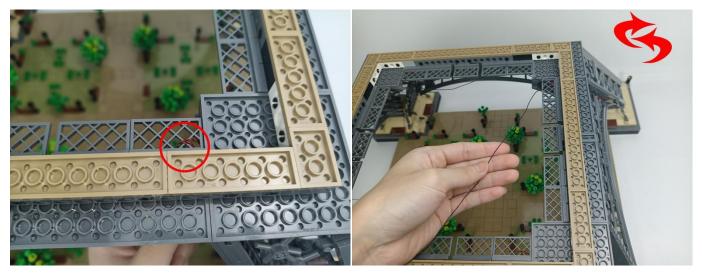


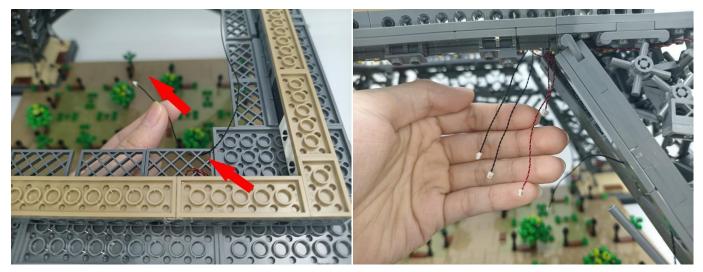






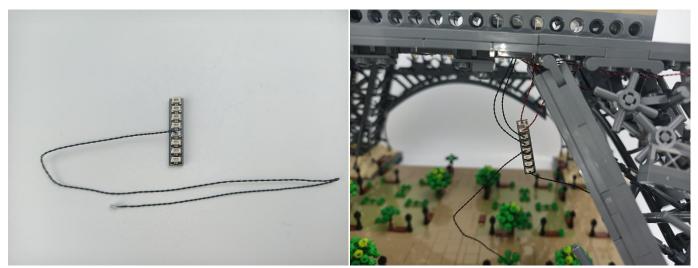
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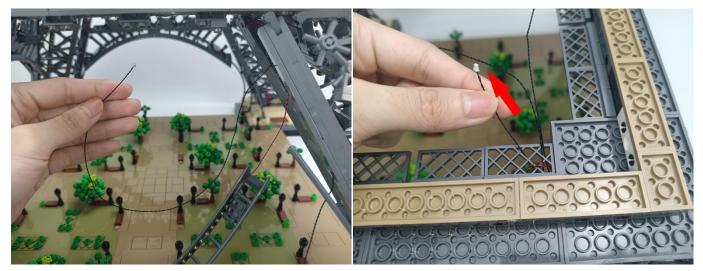


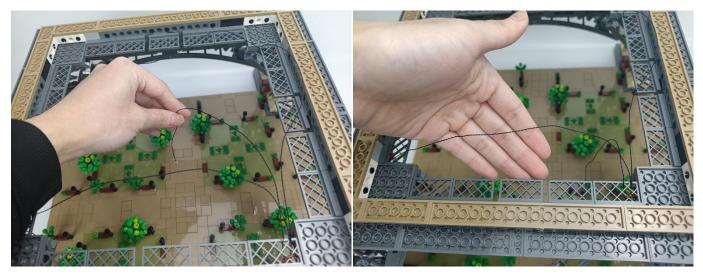


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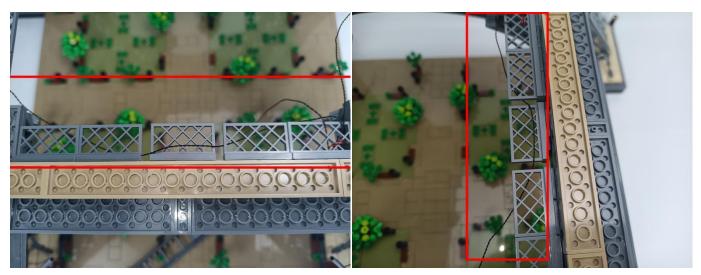


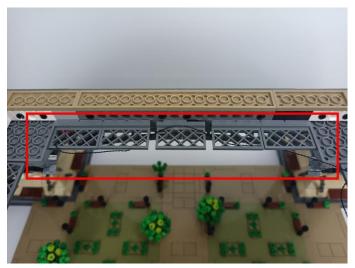


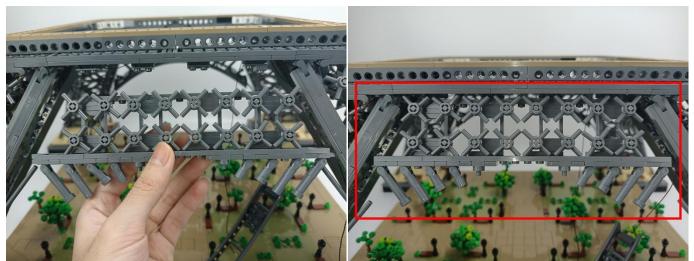


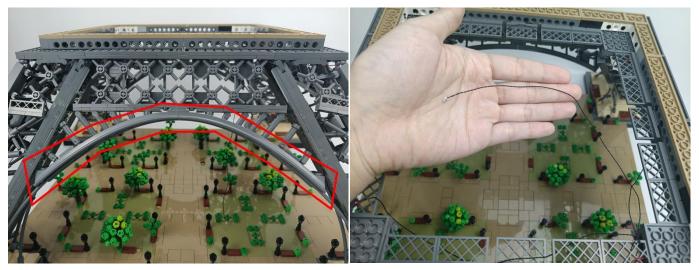


125.Wrap the connecting wire around the block piece to prevent it from falling off.

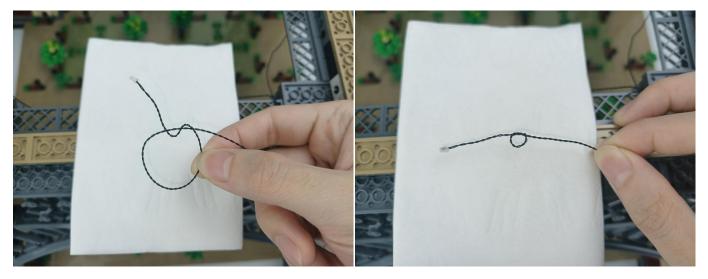


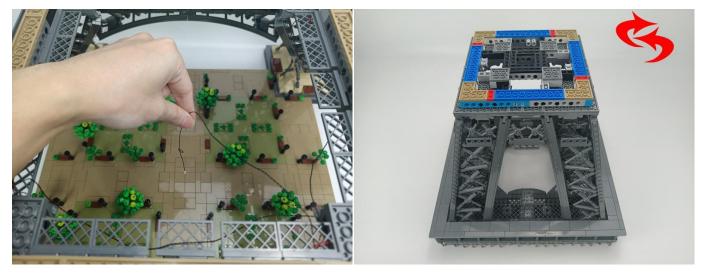


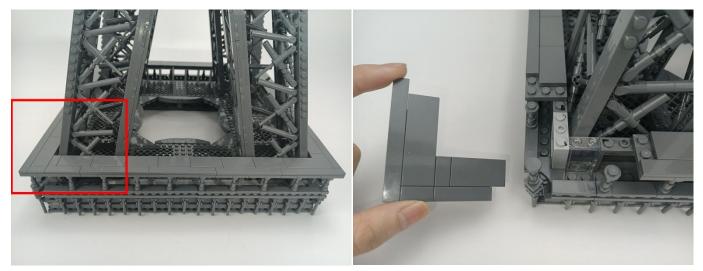




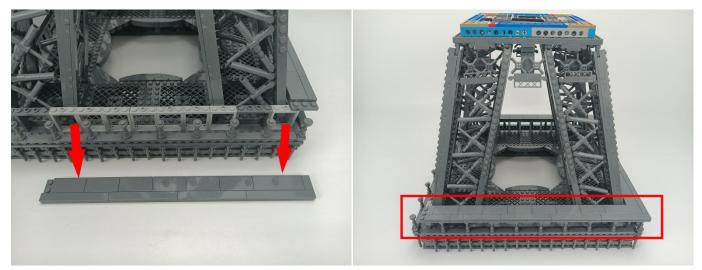
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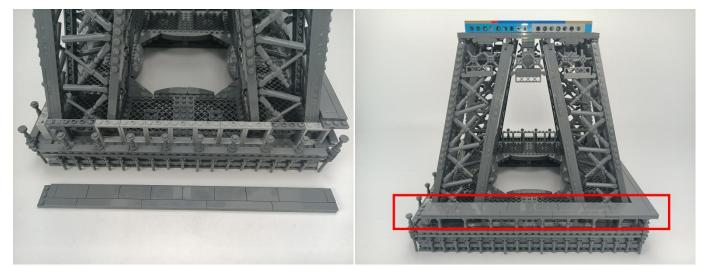


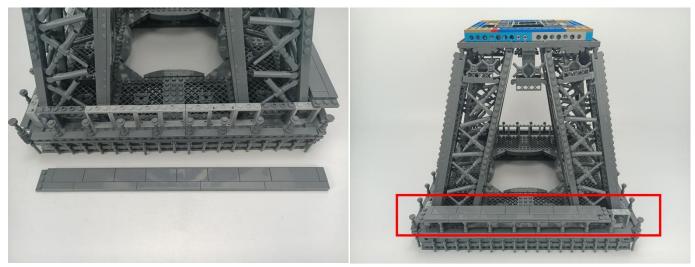


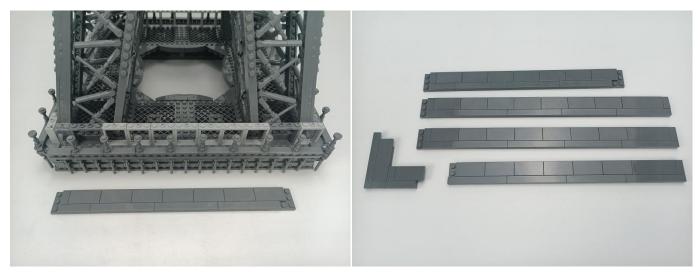


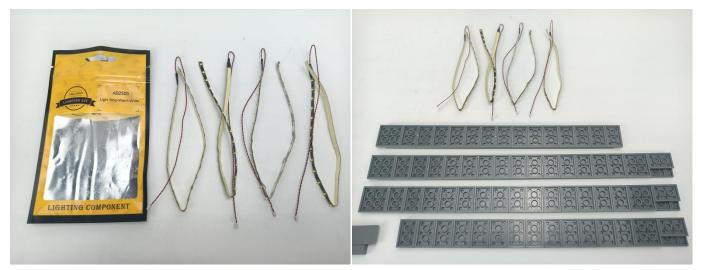
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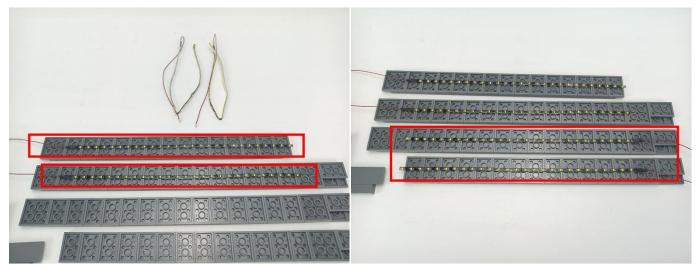


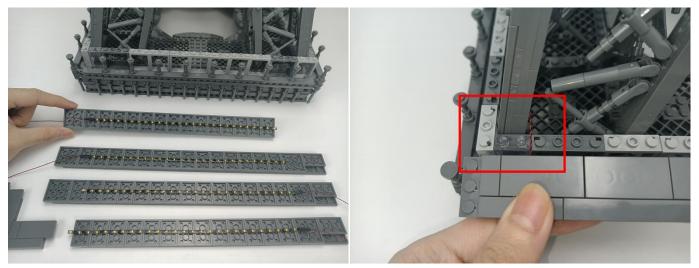


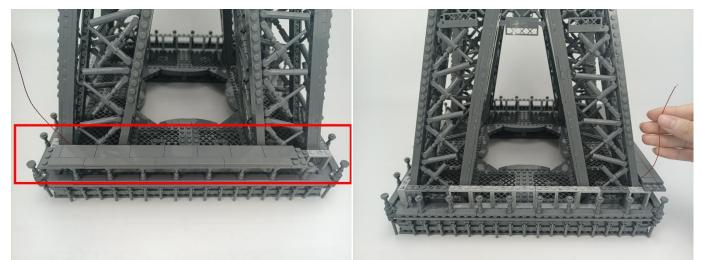




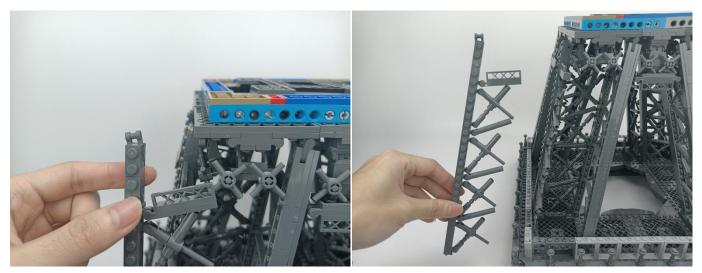


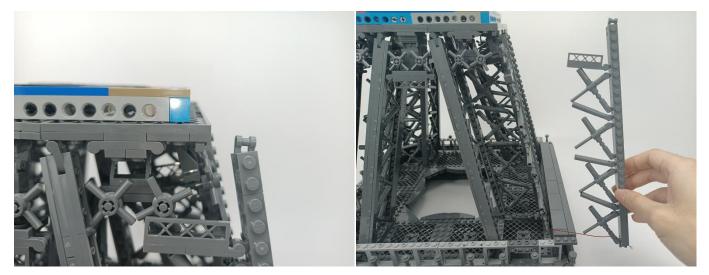




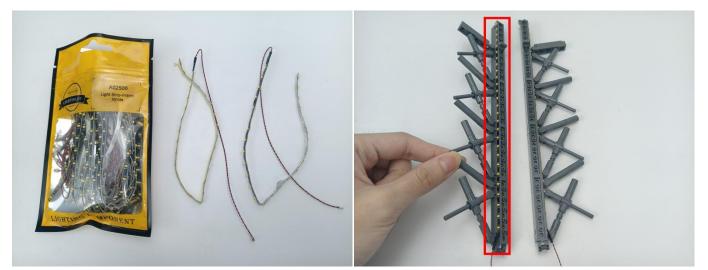


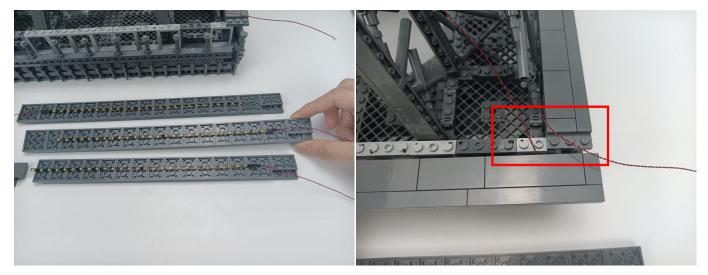


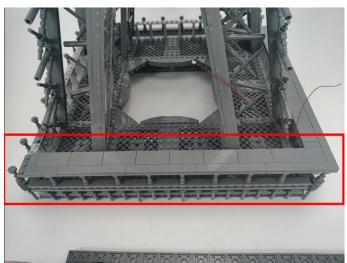




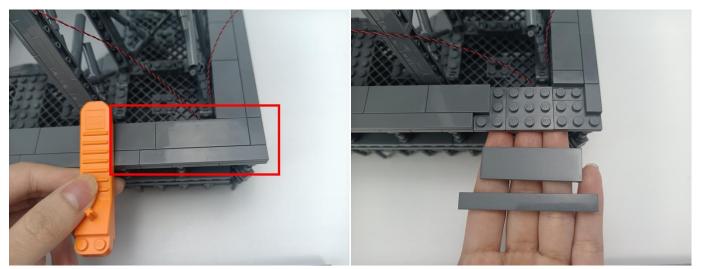








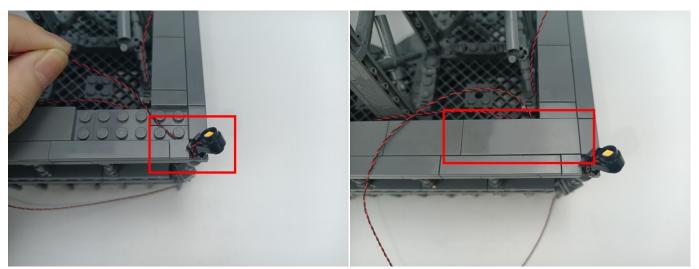
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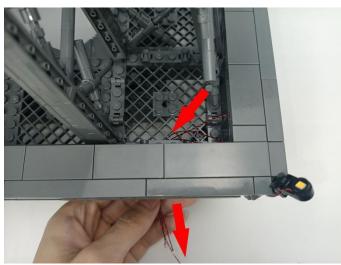


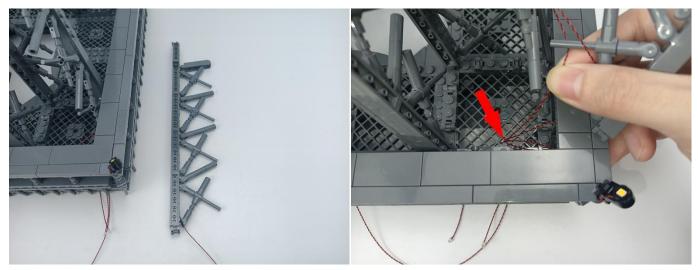


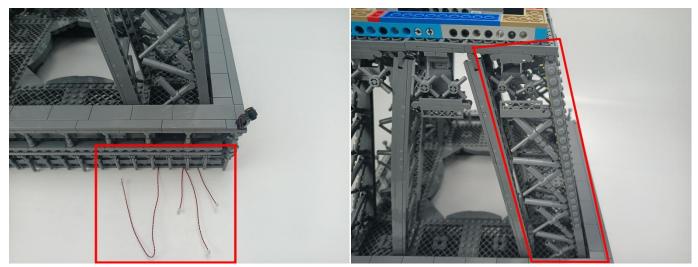
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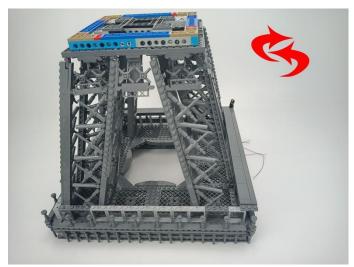




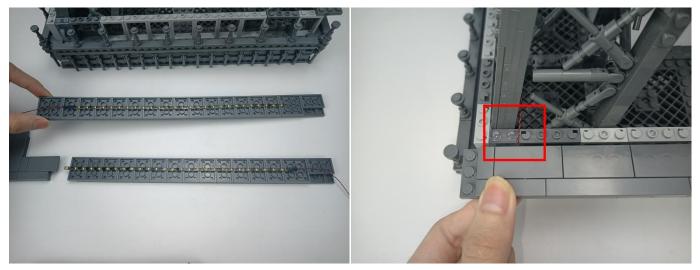


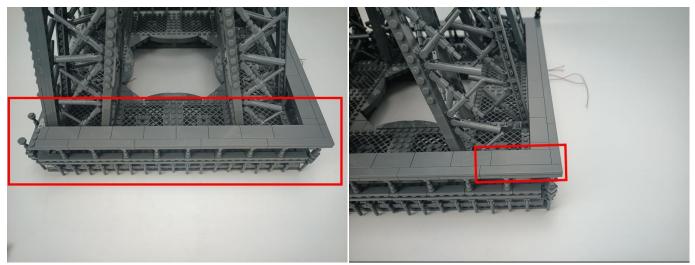






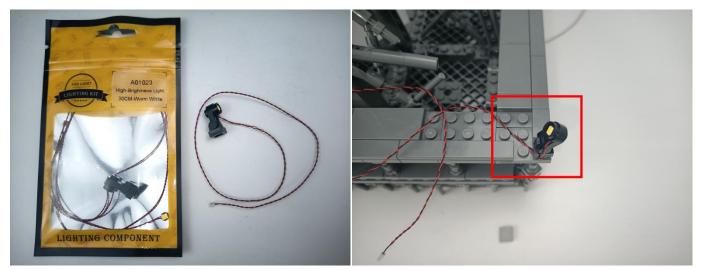
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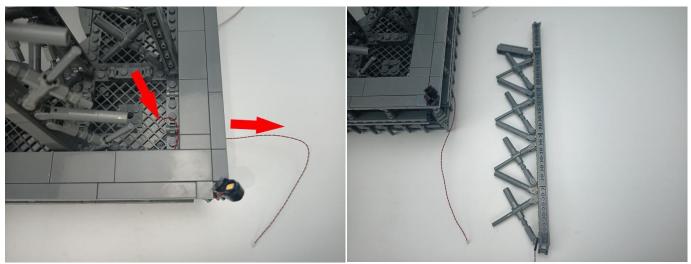




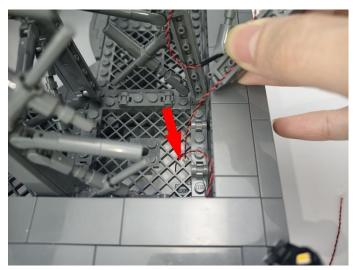
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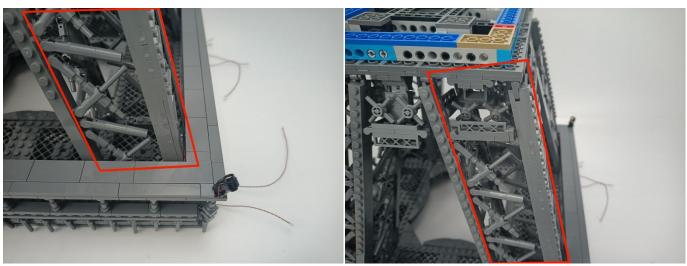


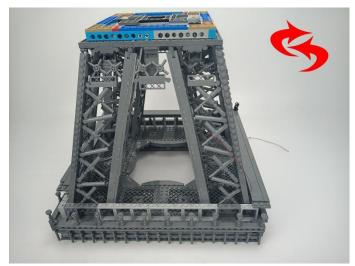




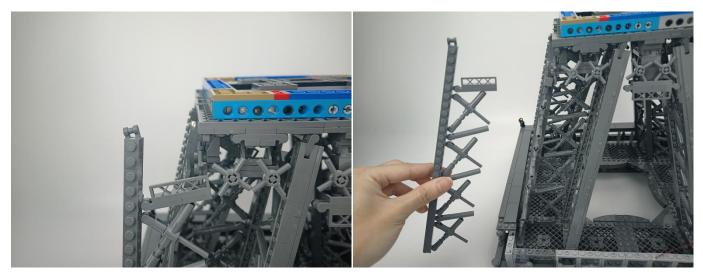
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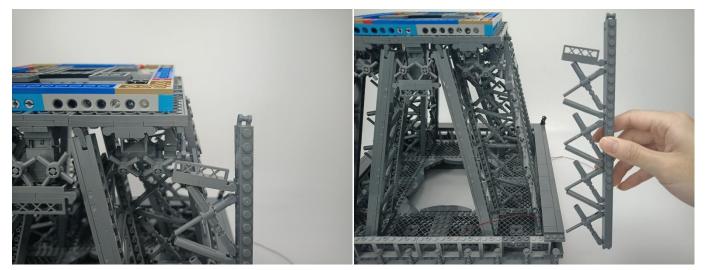






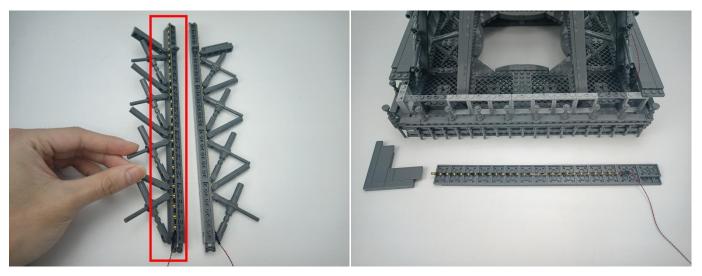
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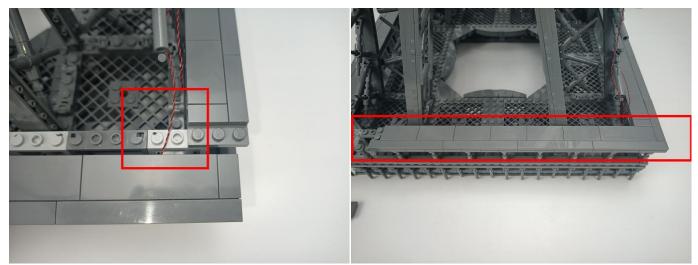


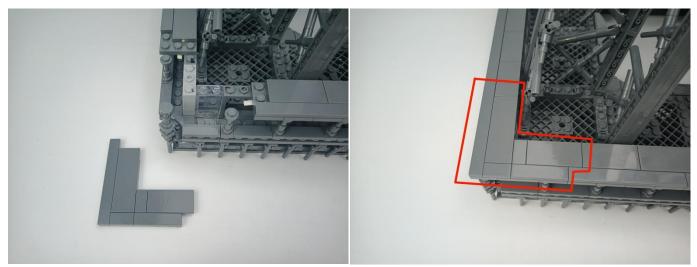




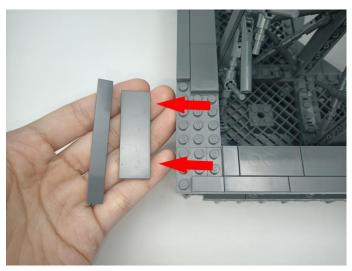
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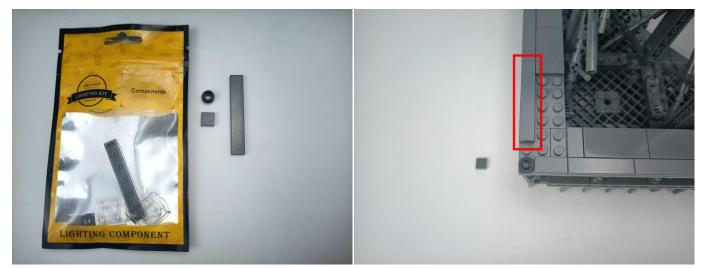


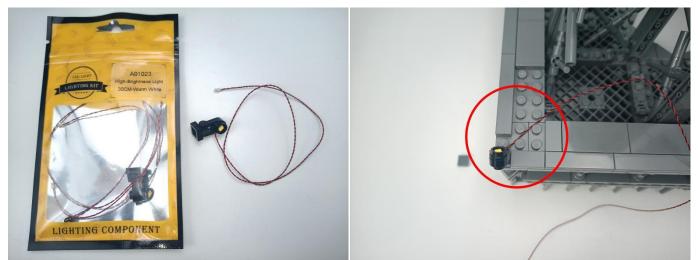




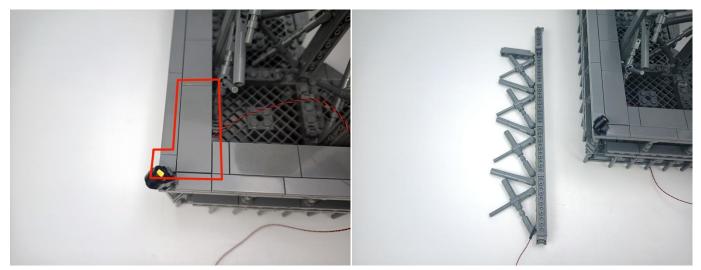
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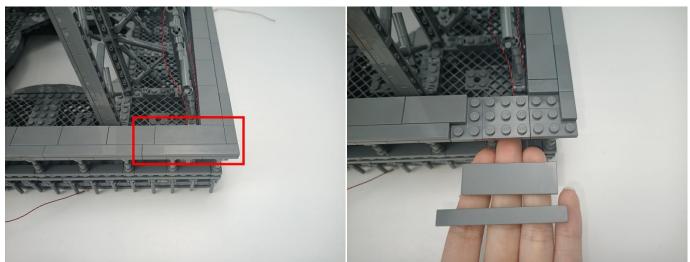




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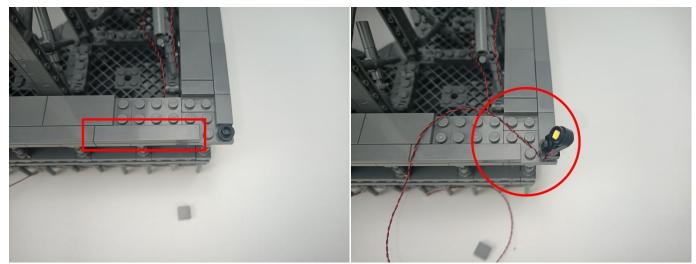


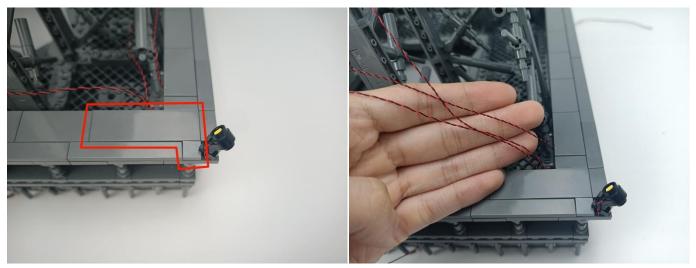




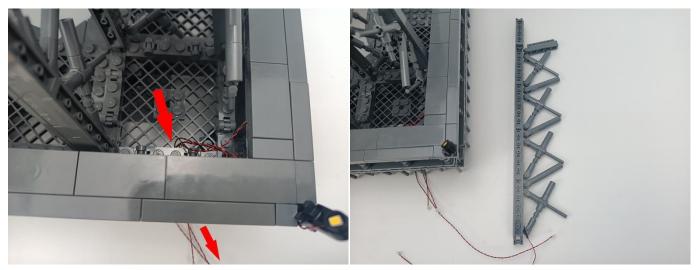
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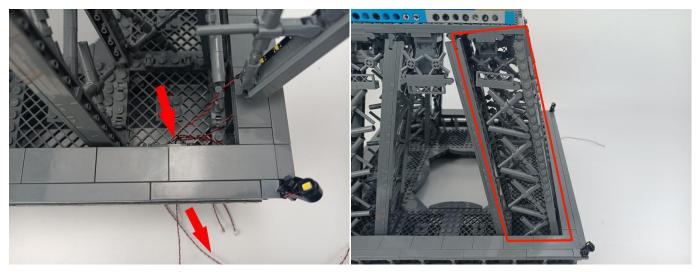


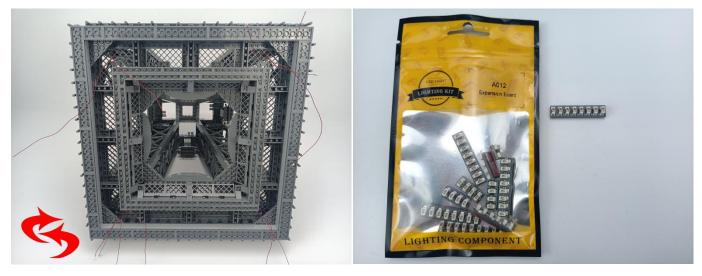




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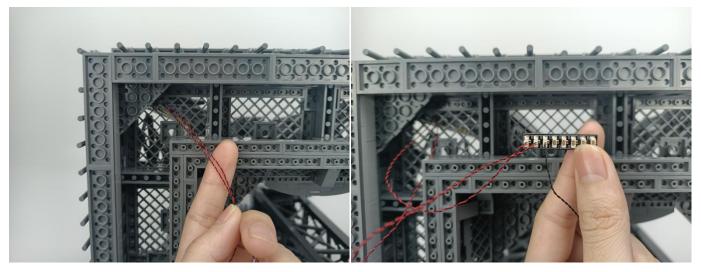


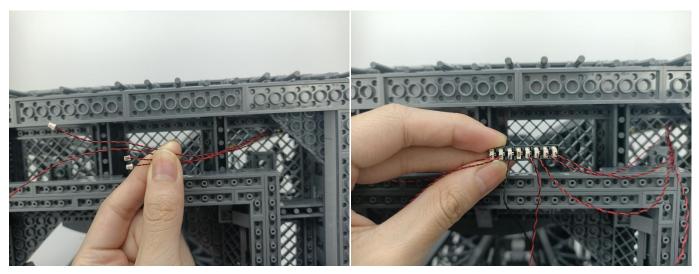




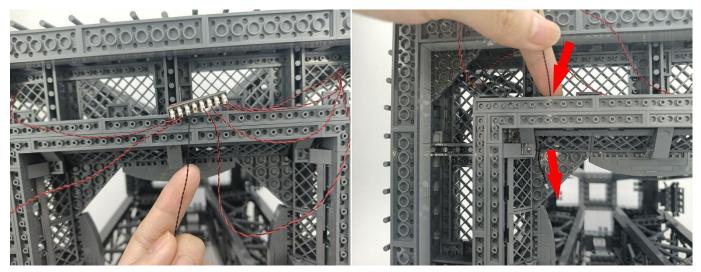
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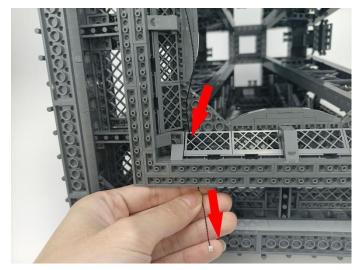


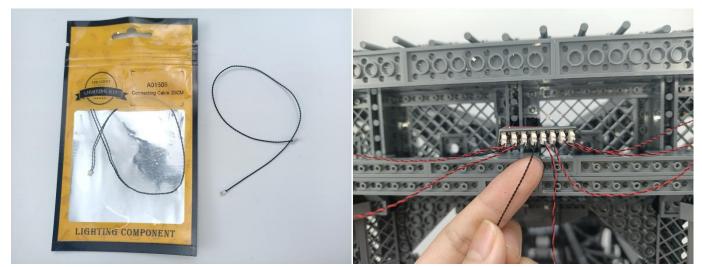




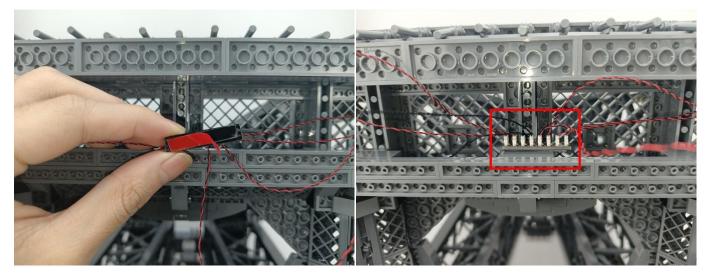
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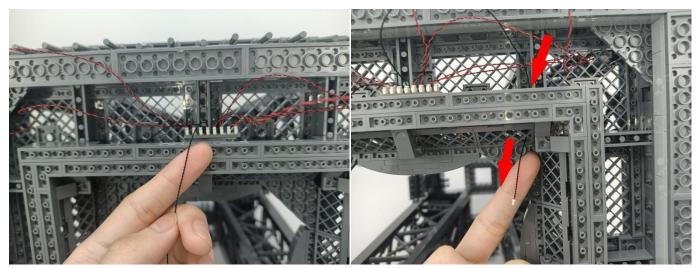


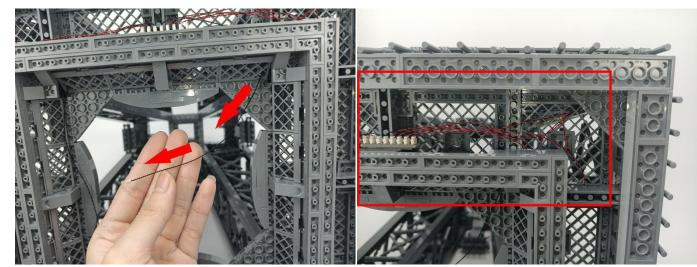




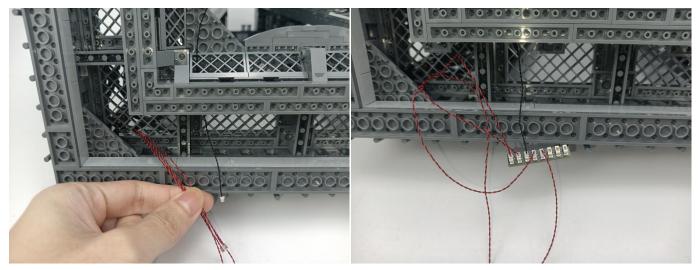
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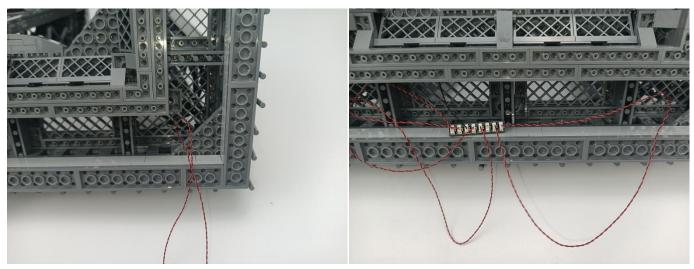


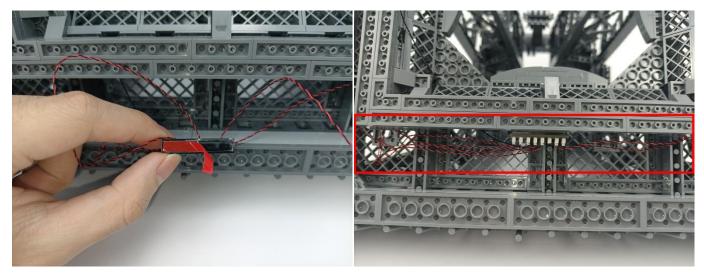


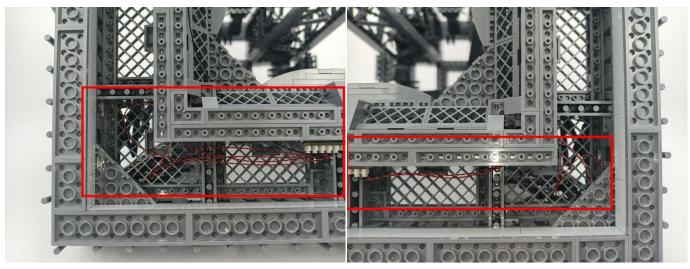


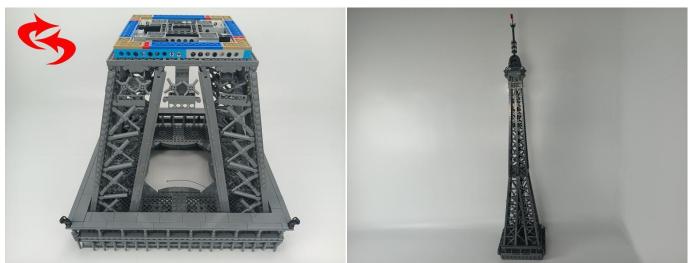




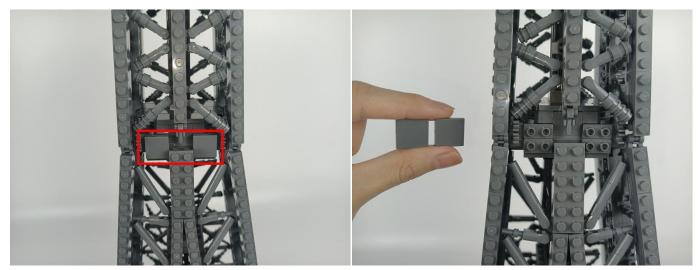


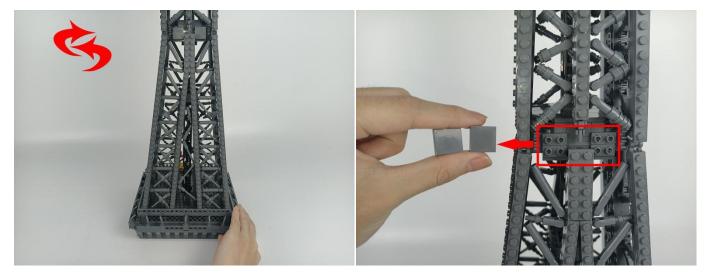


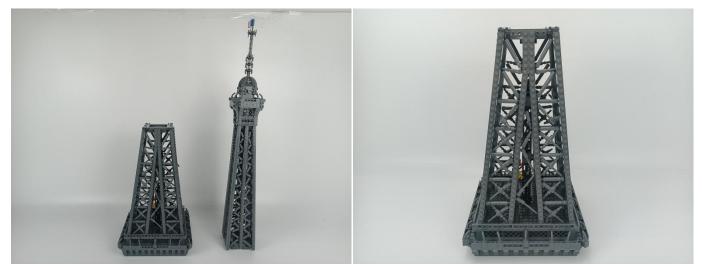




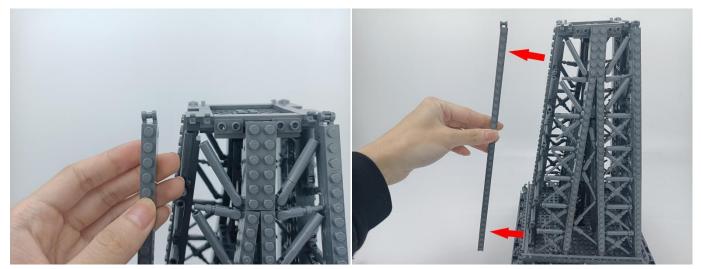
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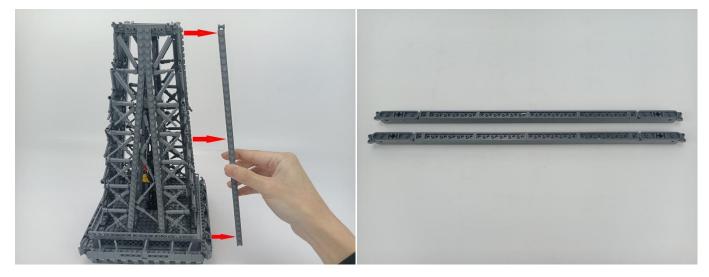


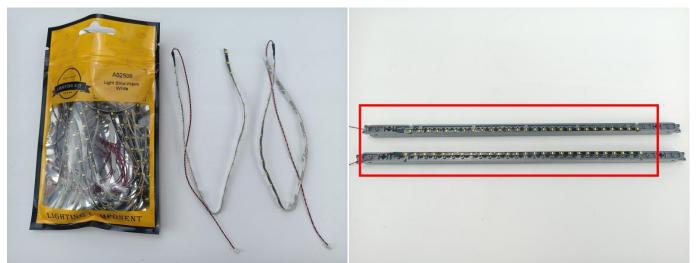




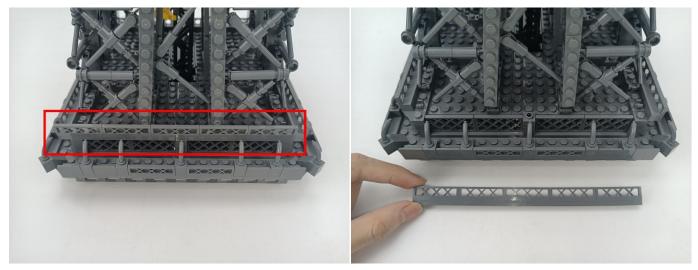
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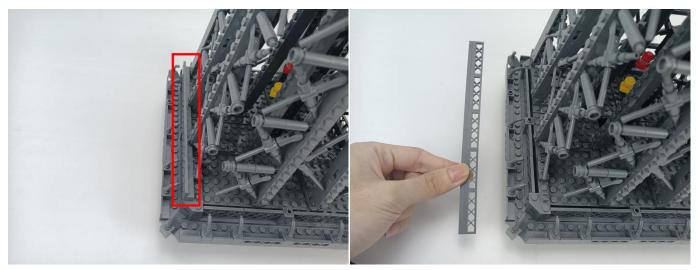


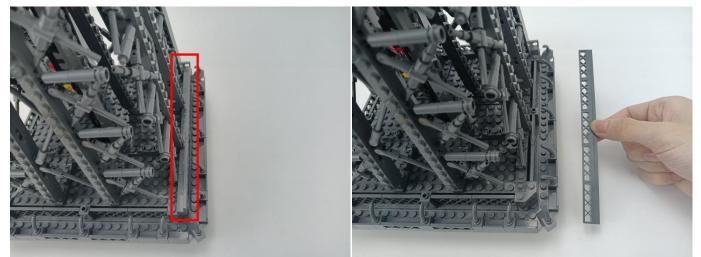




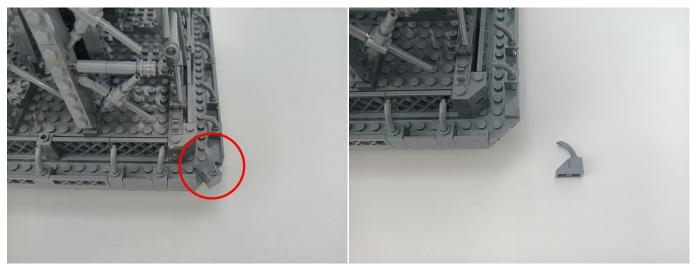
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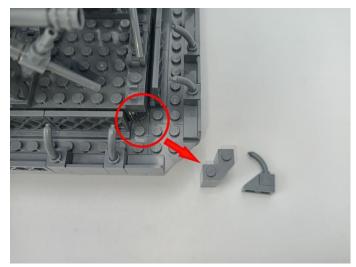


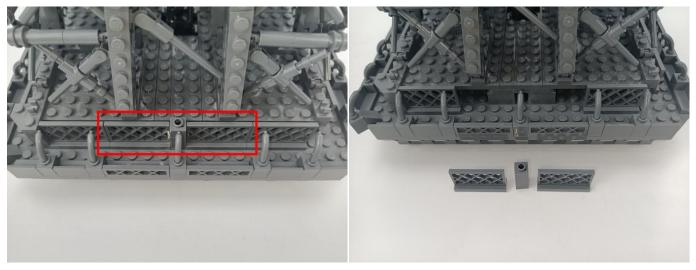


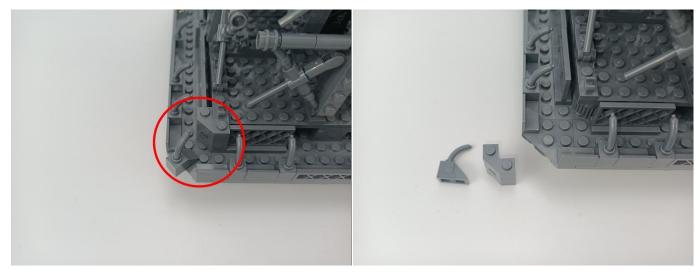


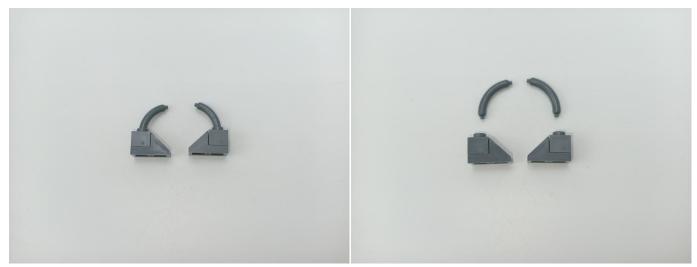
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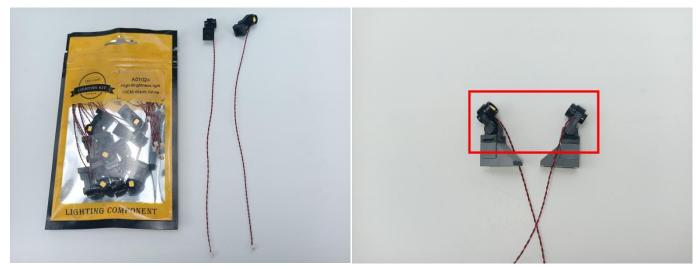




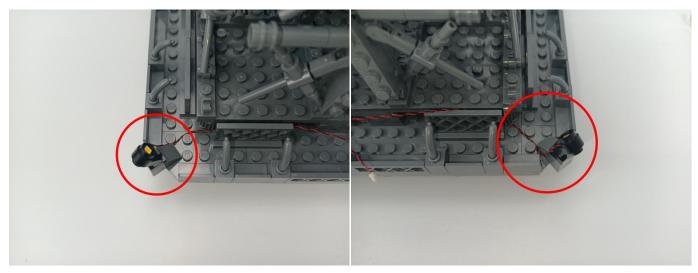




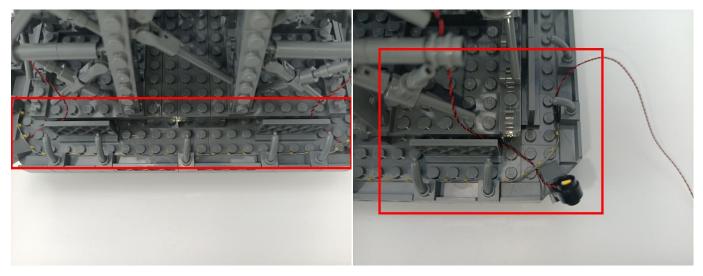




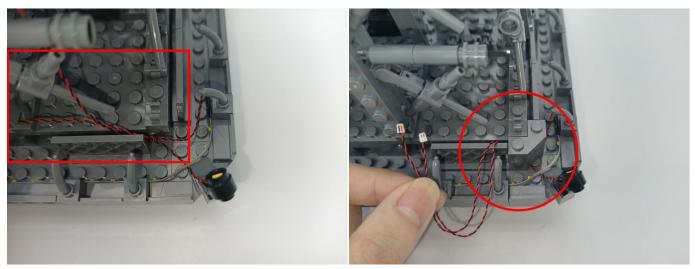
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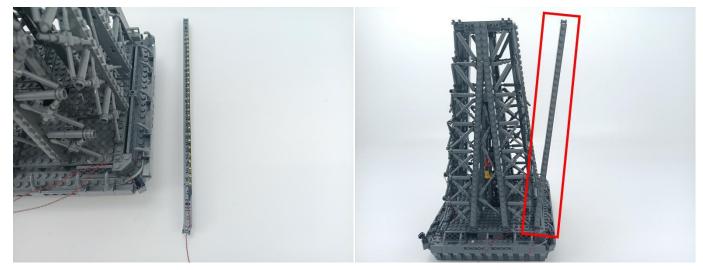


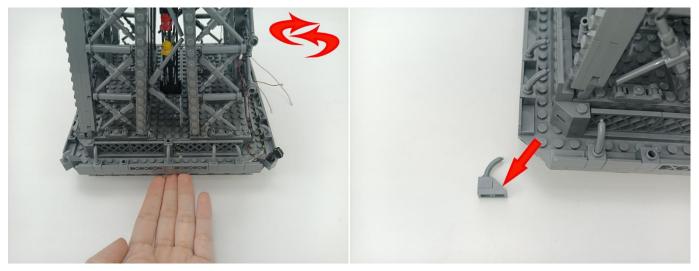




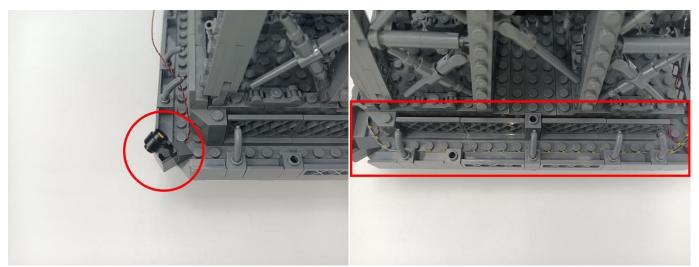
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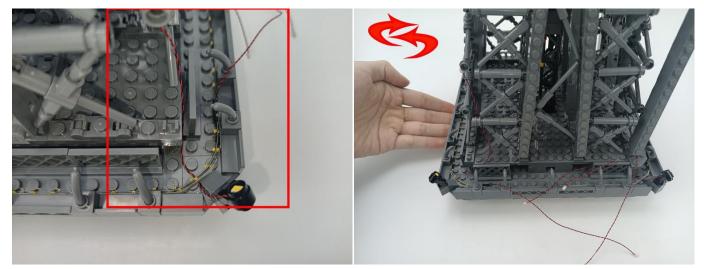




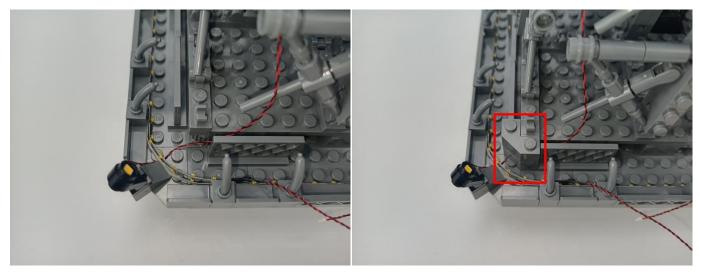


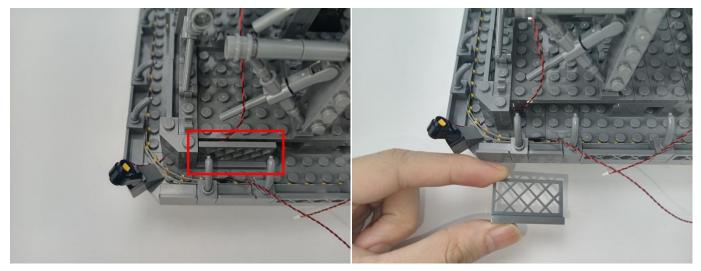


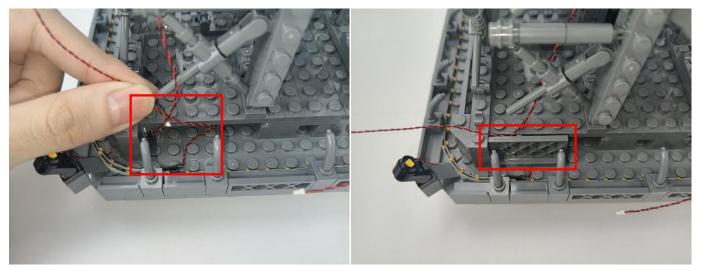




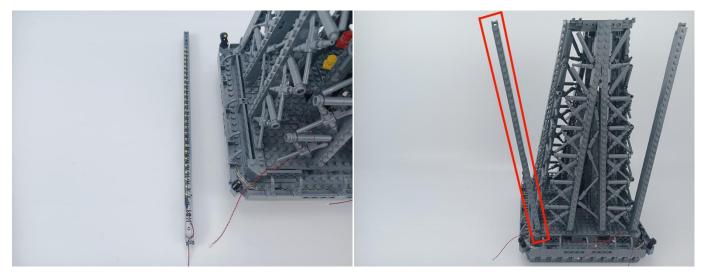
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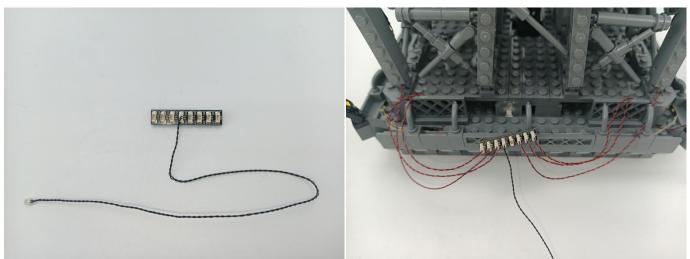


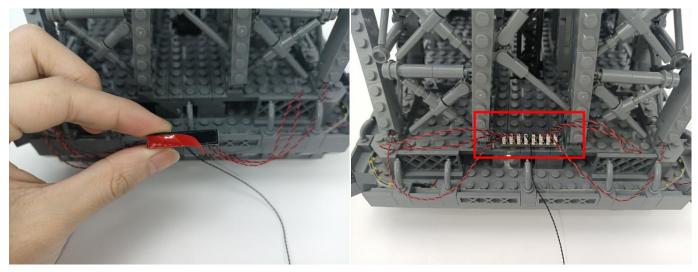


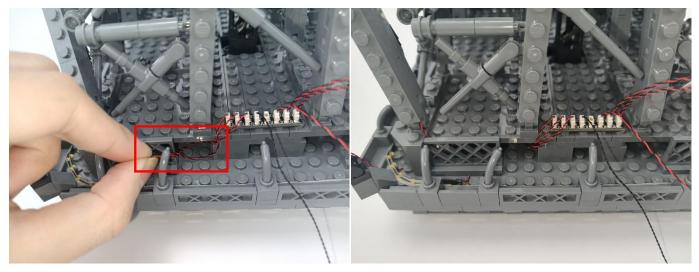
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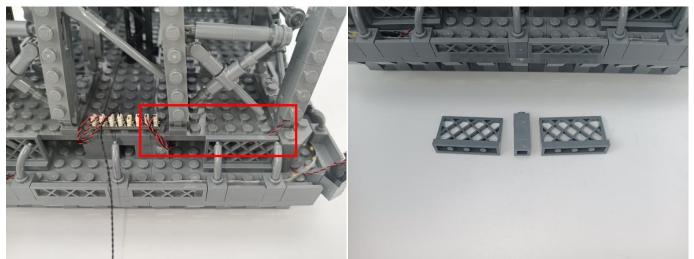


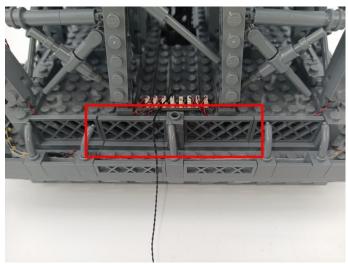


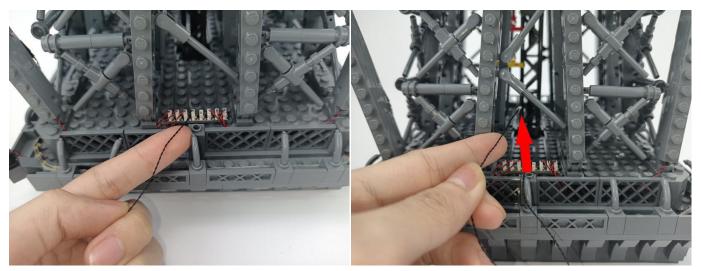


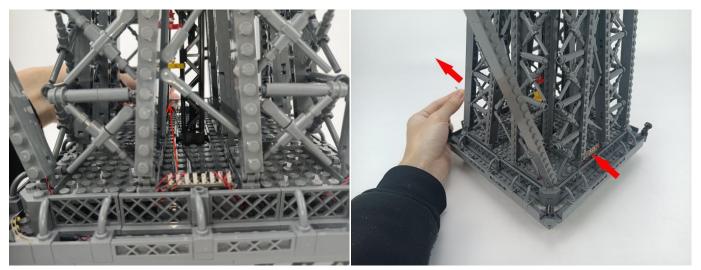




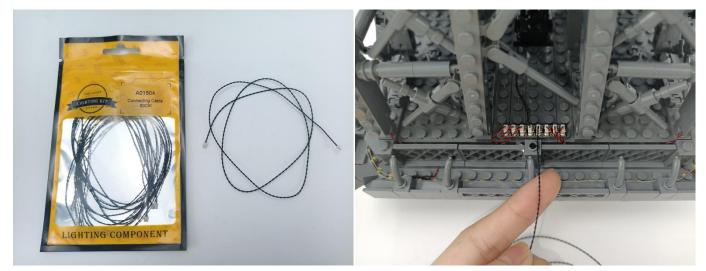


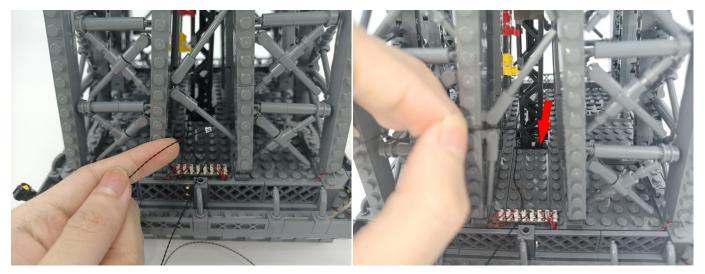


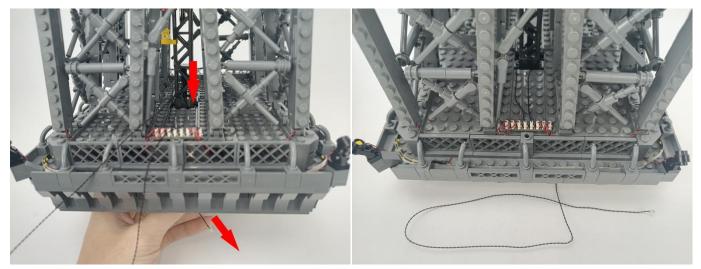




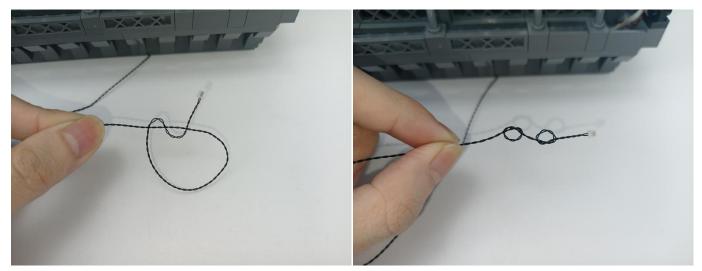
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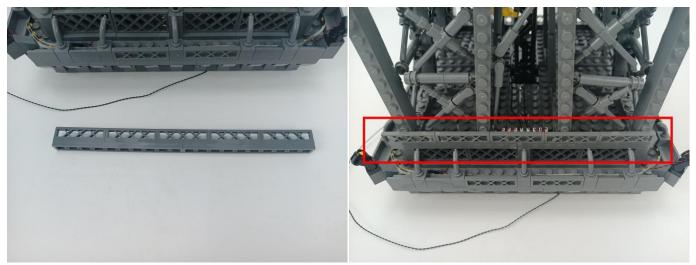


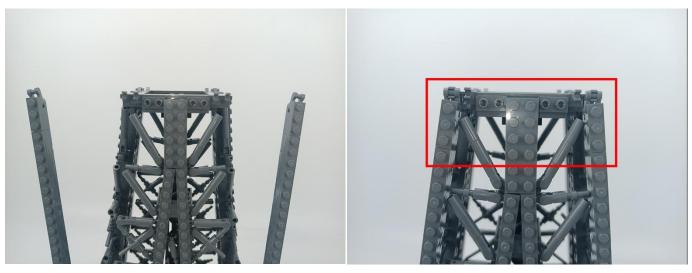


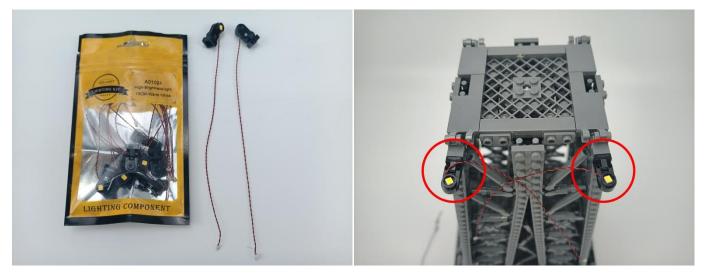


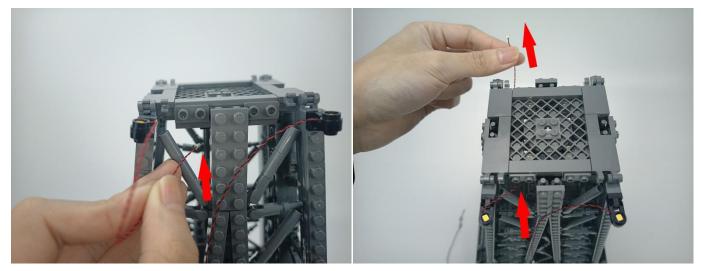
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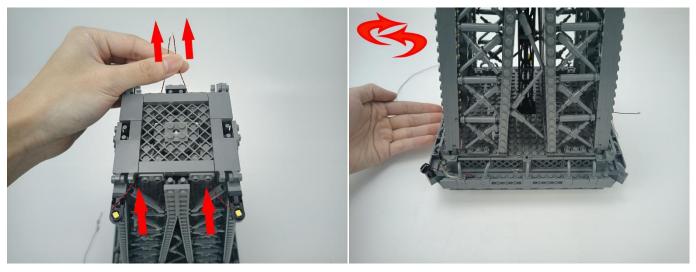






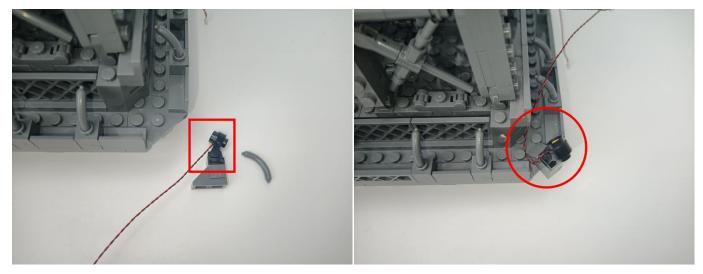


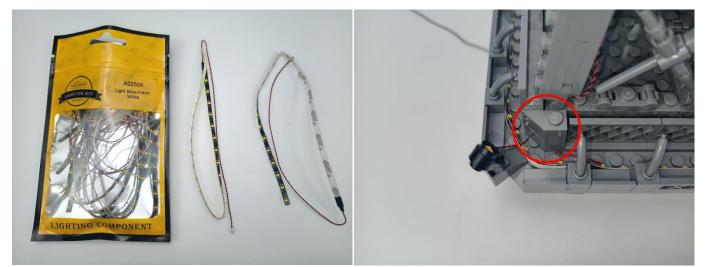




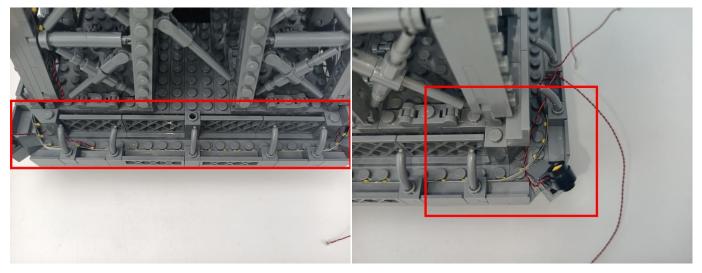
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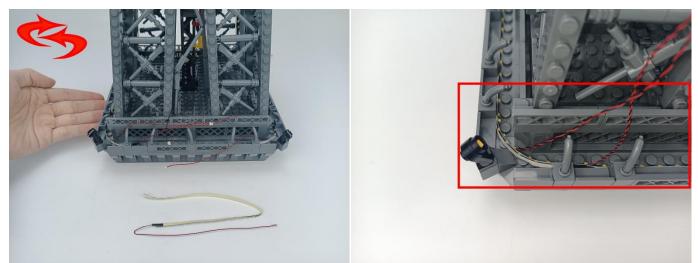


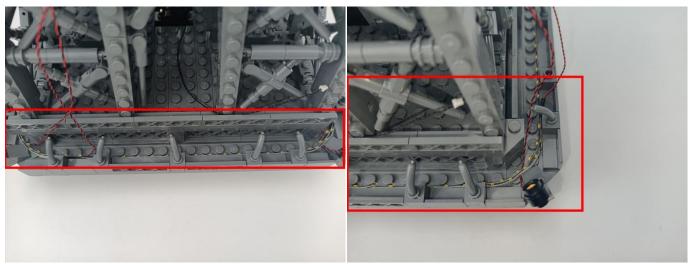




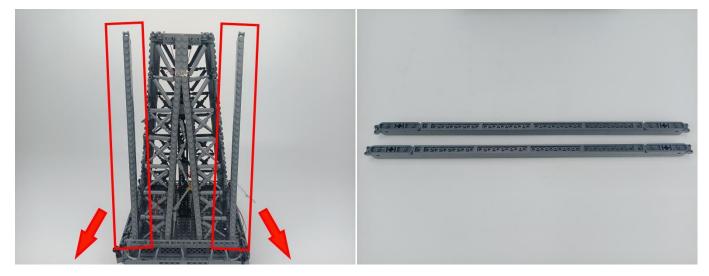
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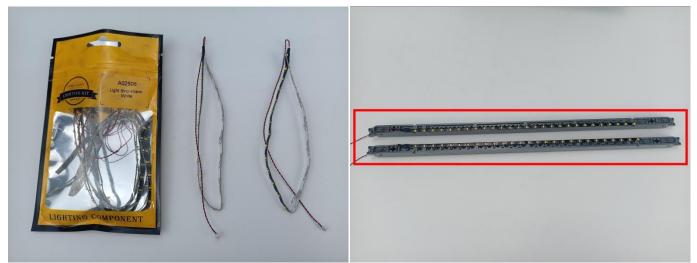




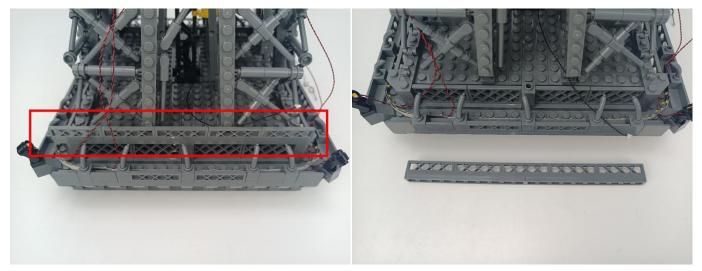


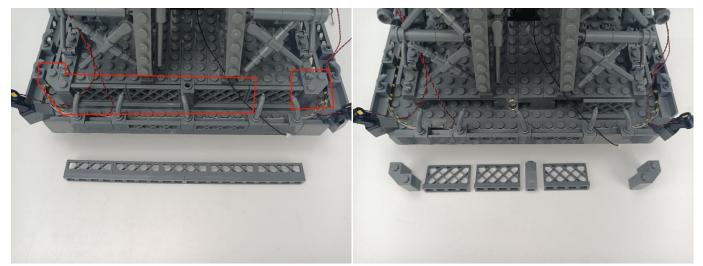


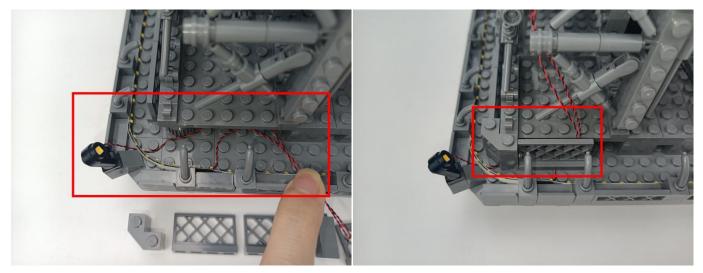




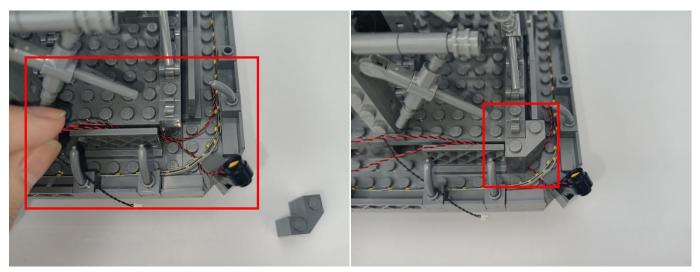
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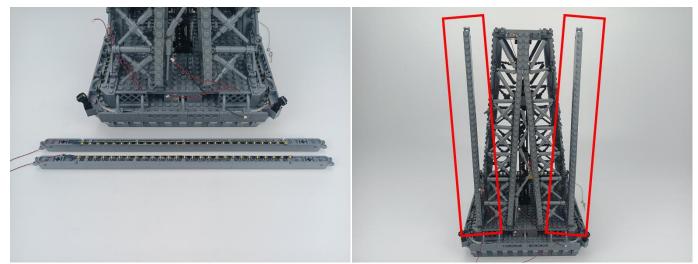




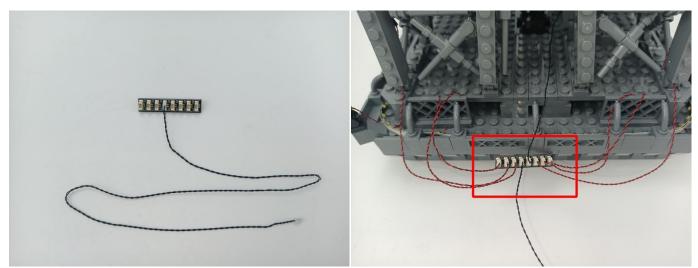


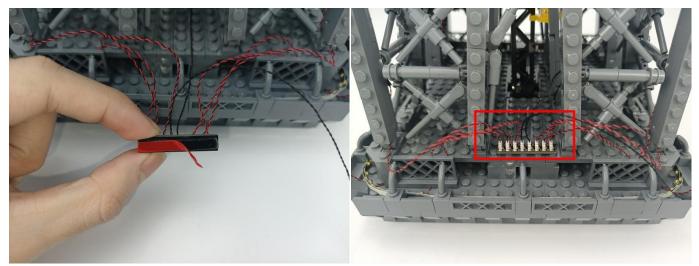
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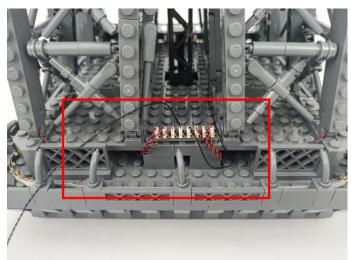




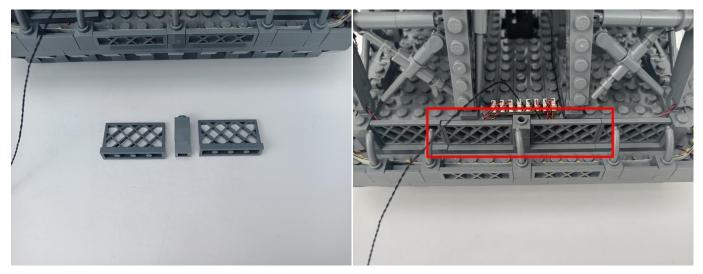


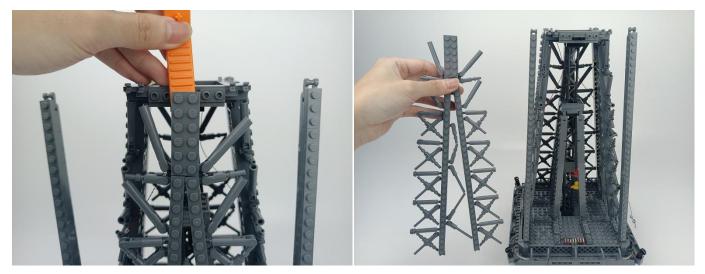


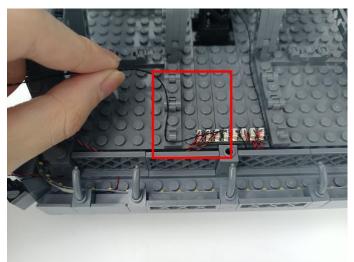


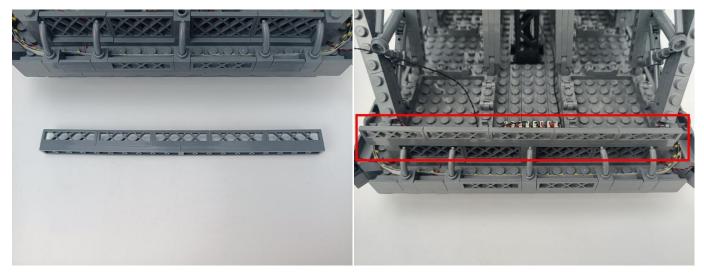


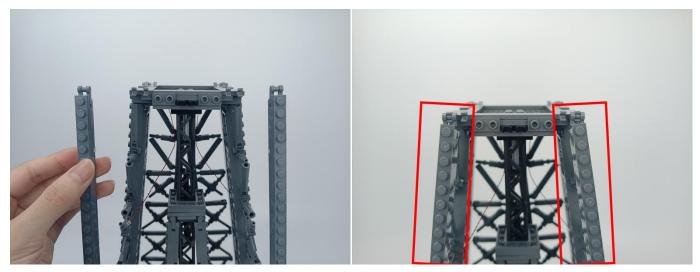
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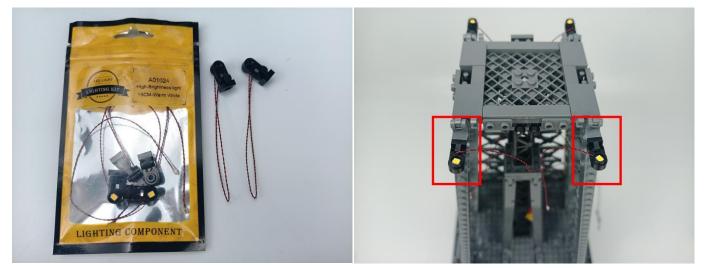








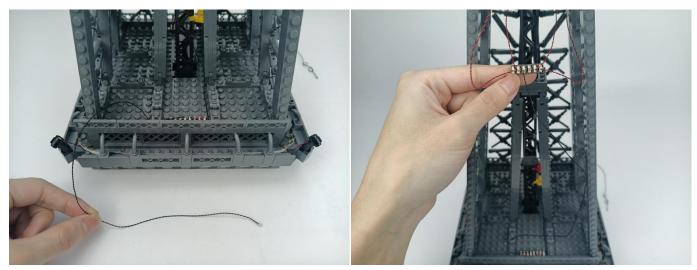


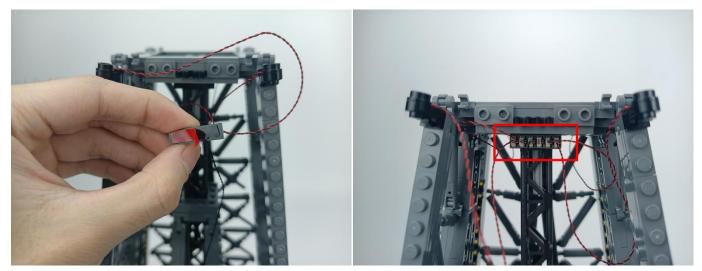


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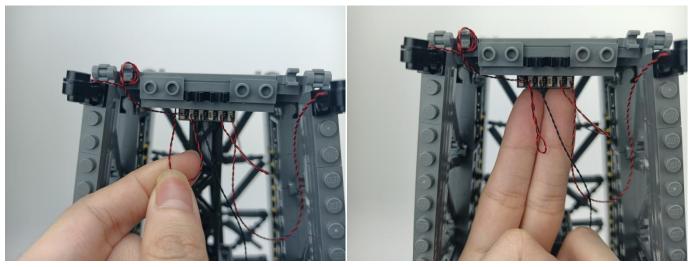


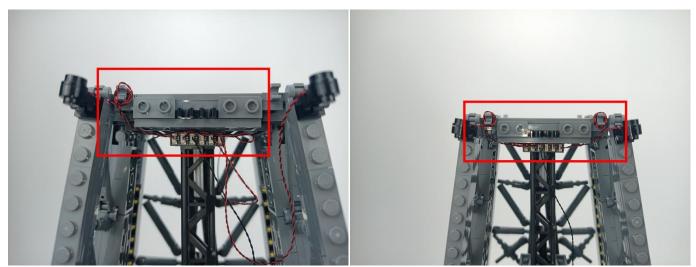


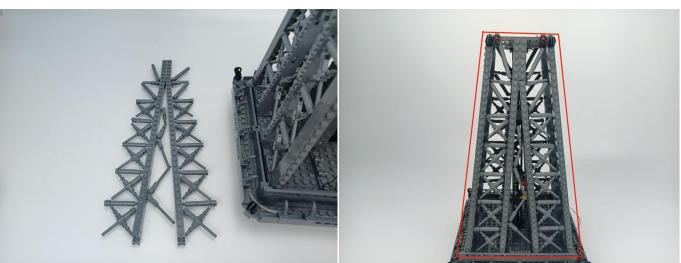


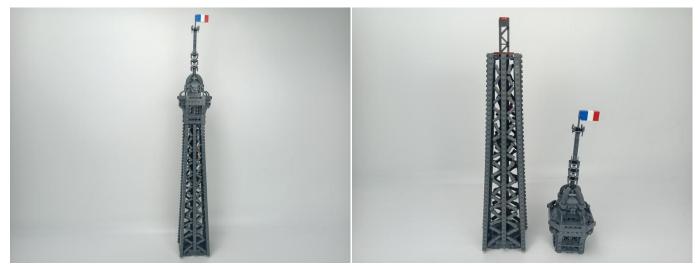


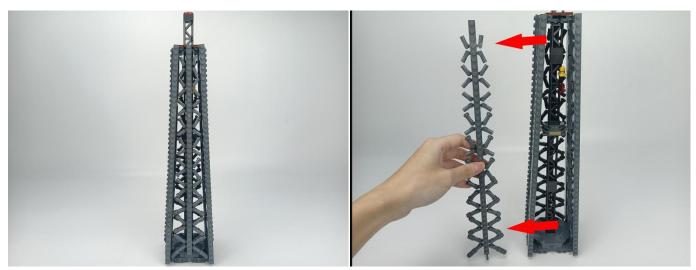


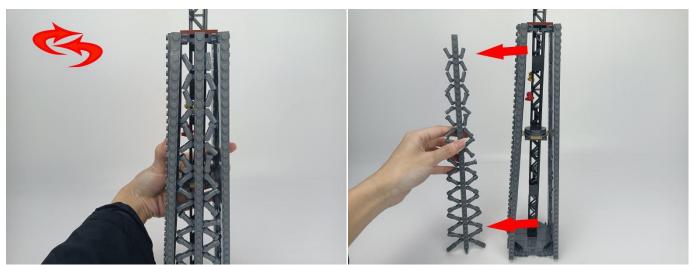




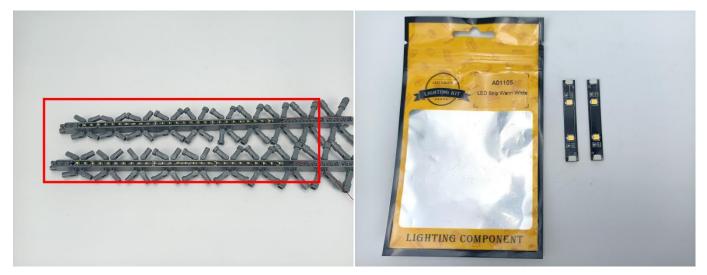


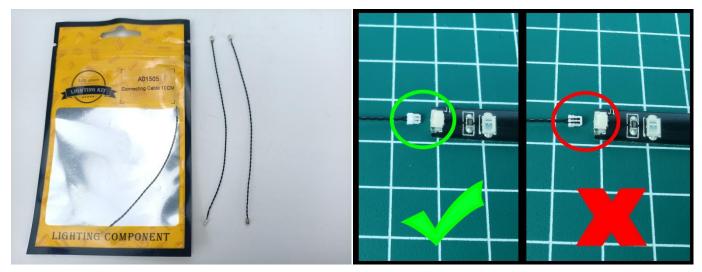


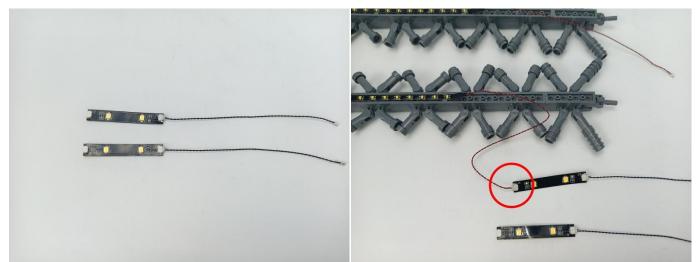




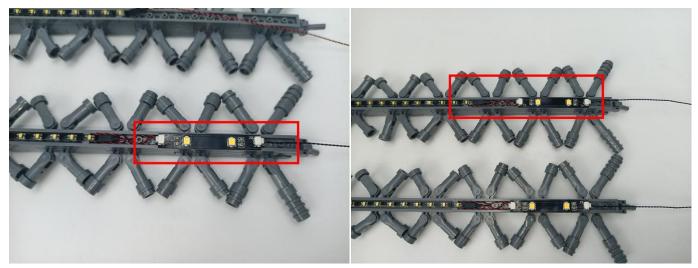


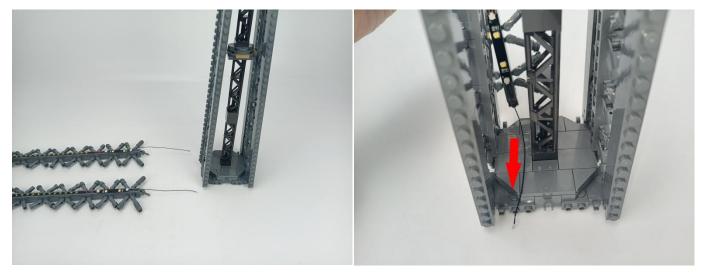




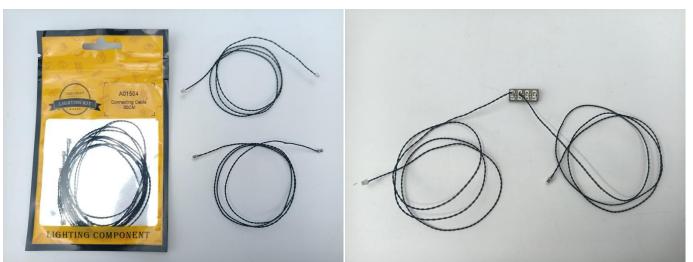


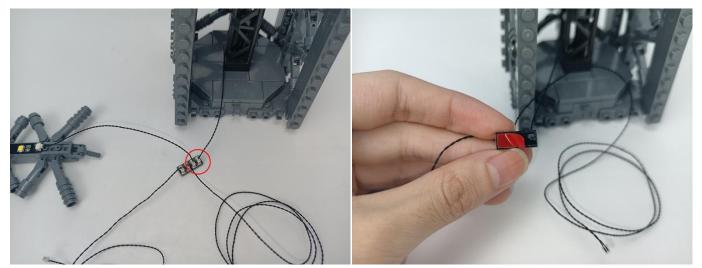


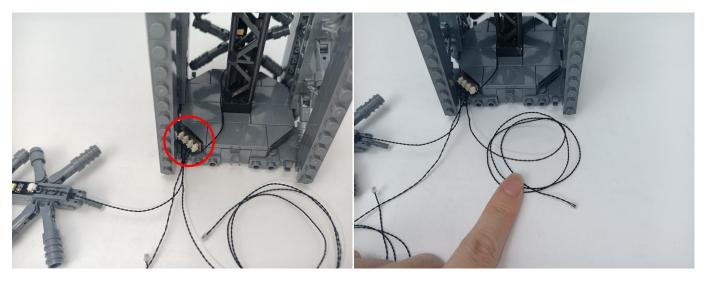


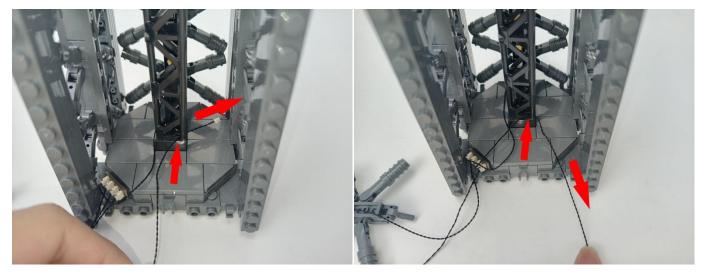


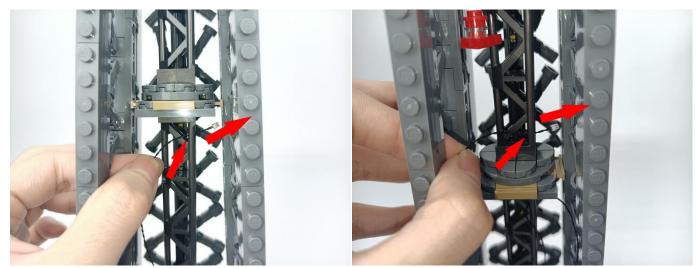


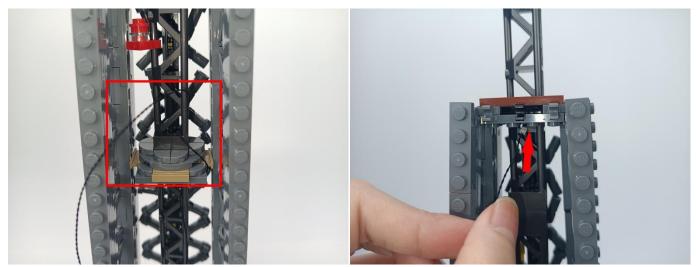








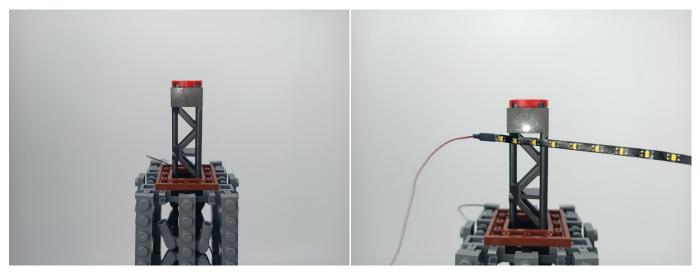








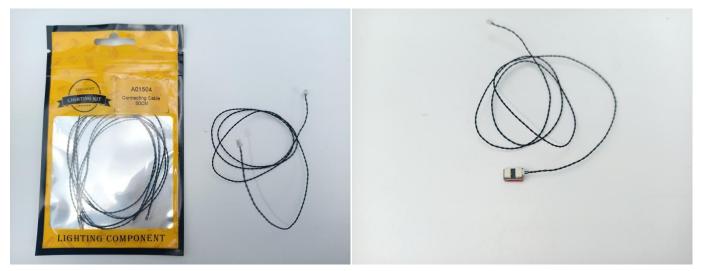
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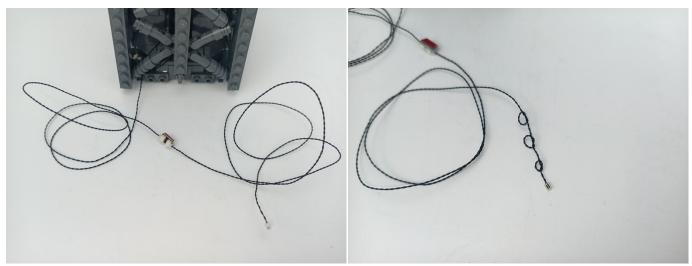


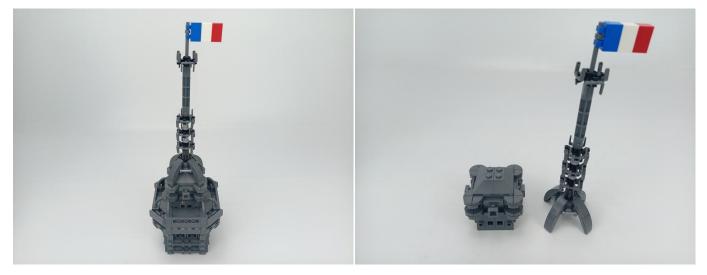




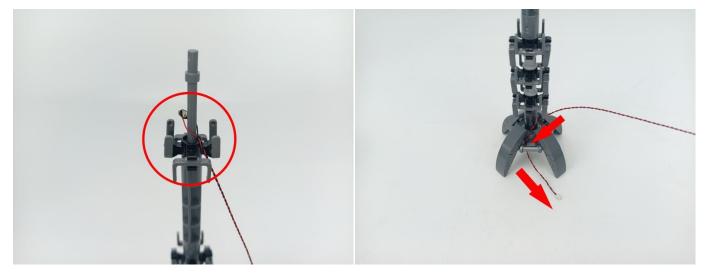
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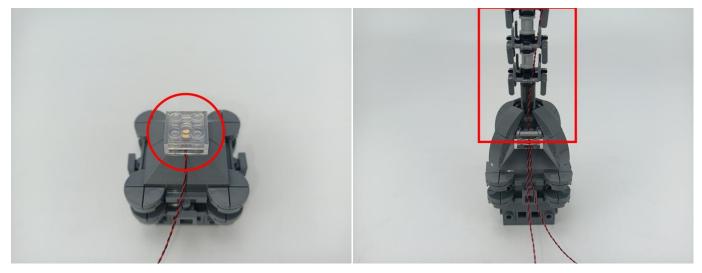


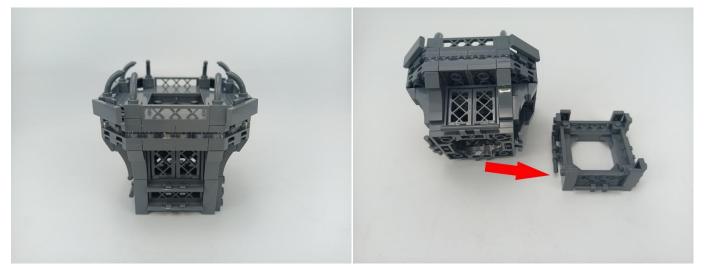




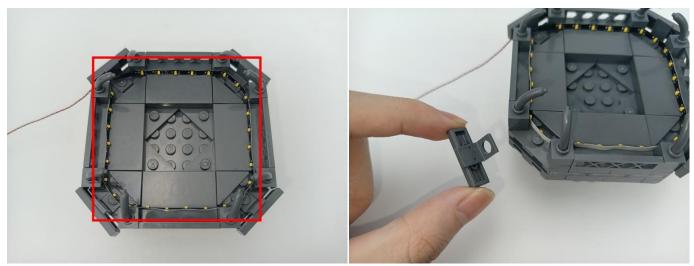
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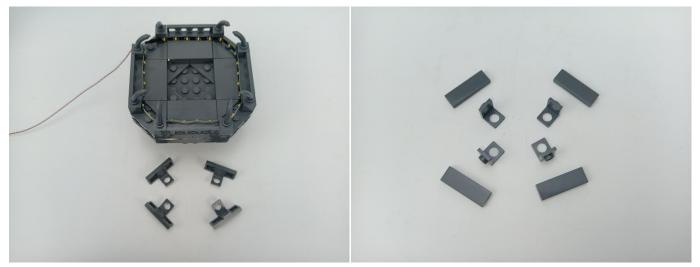






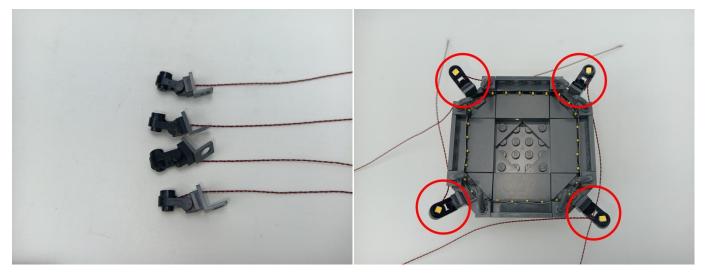


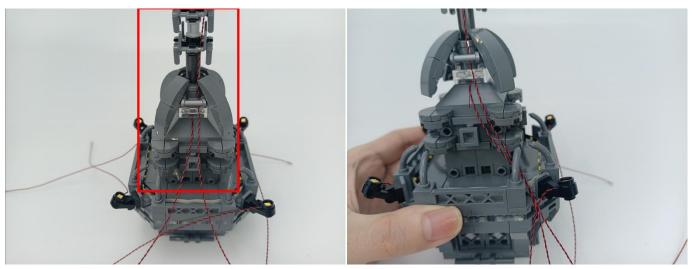




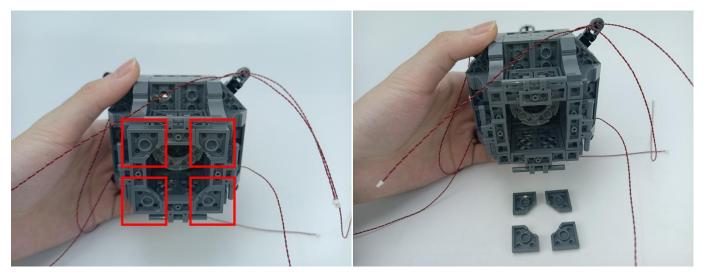
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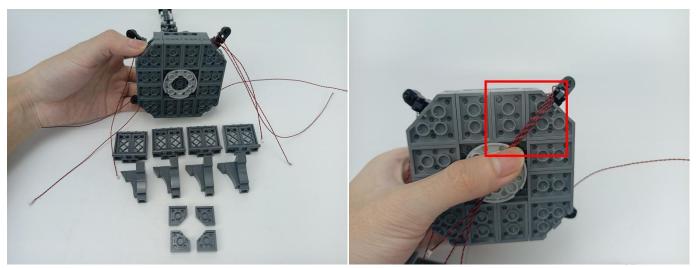


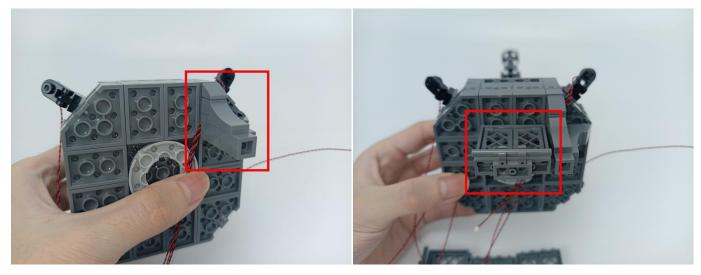


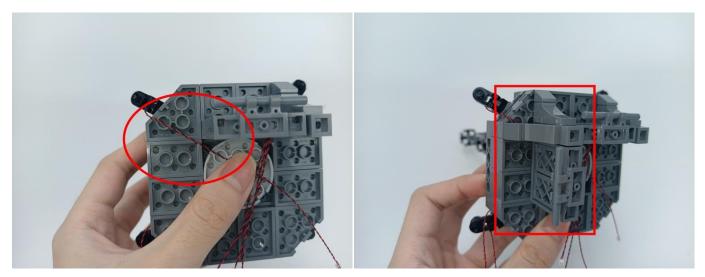


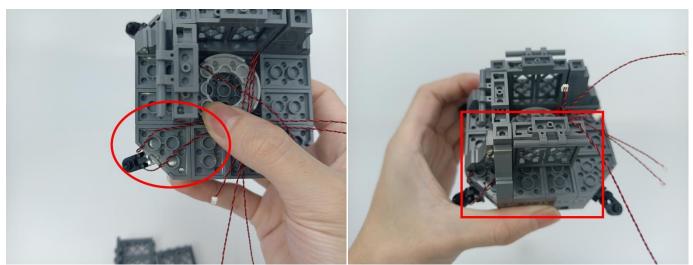
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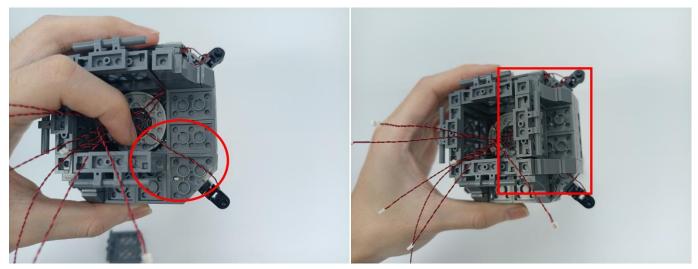






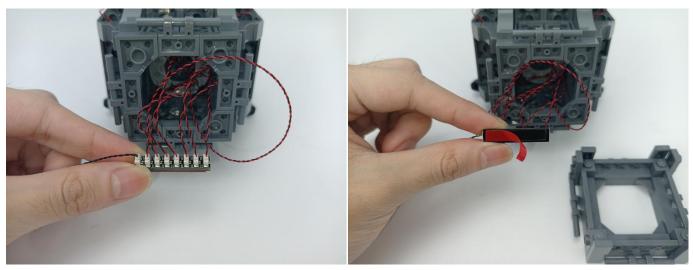


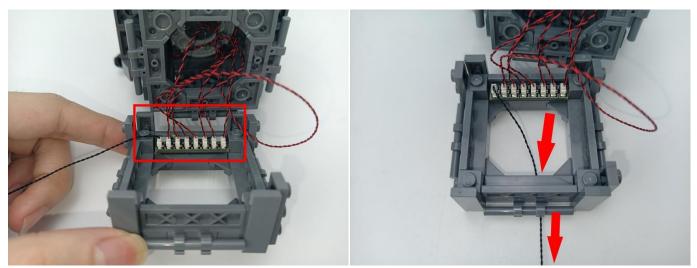


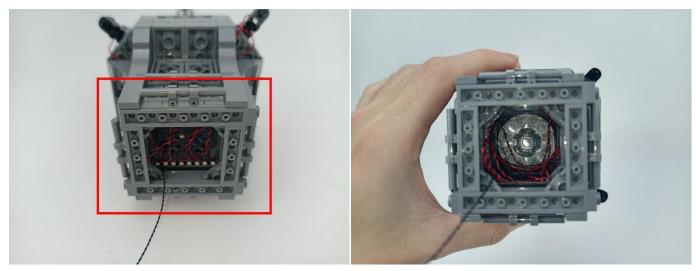


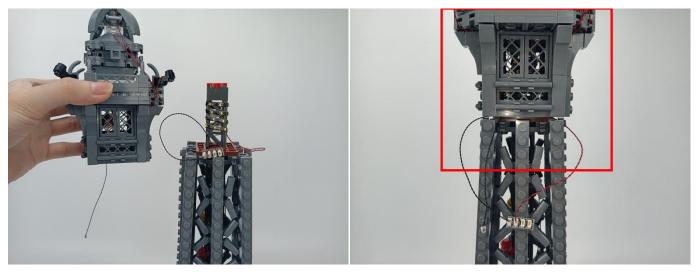


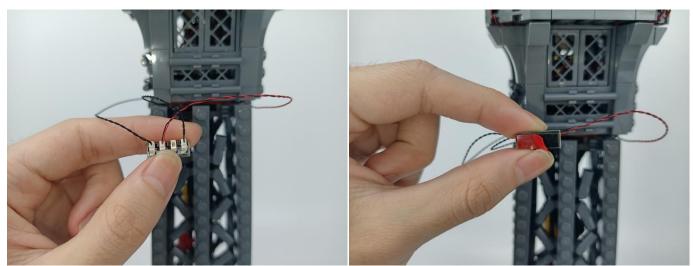


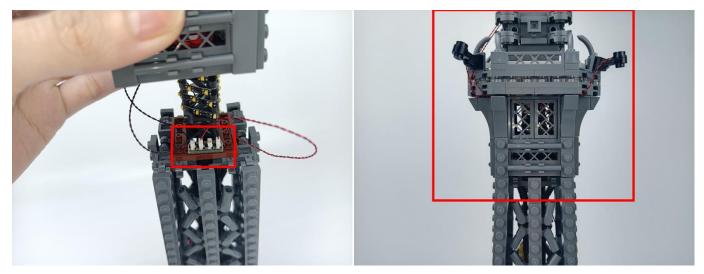


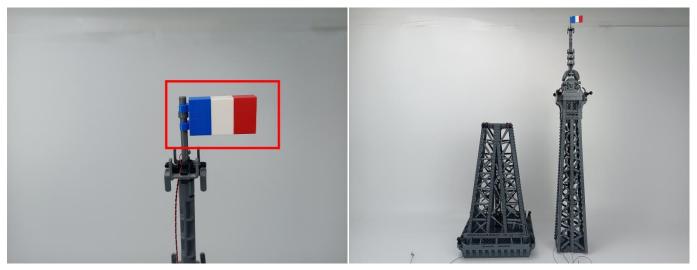




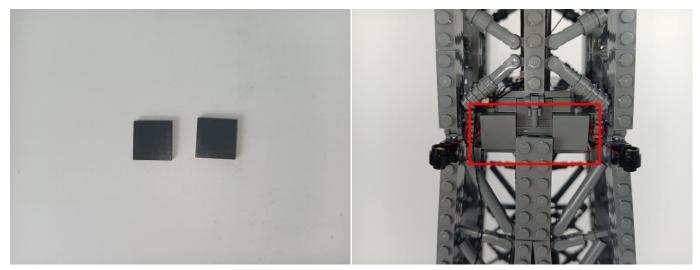


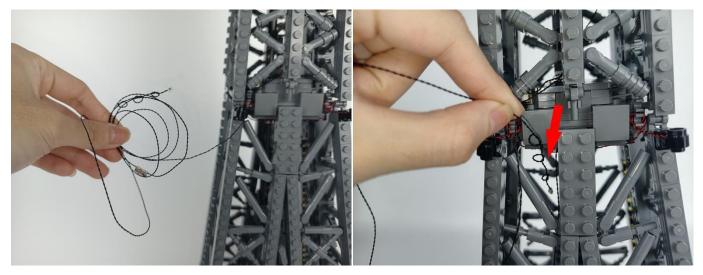


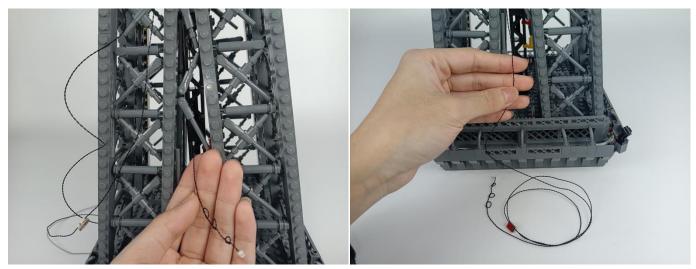


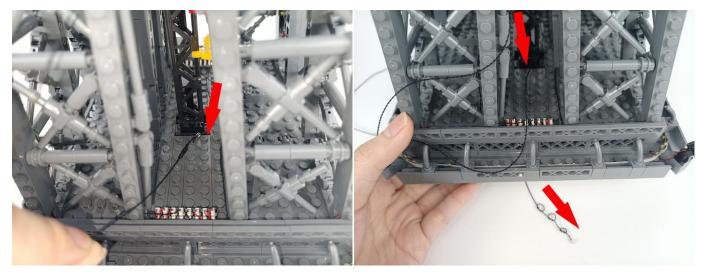


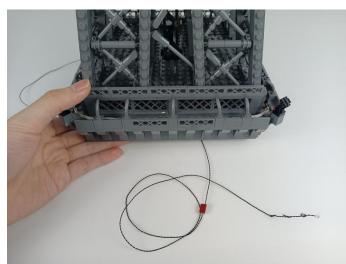




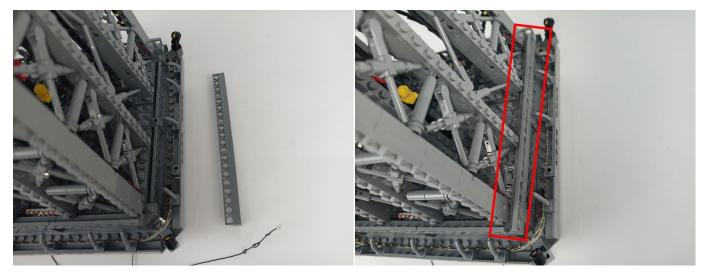


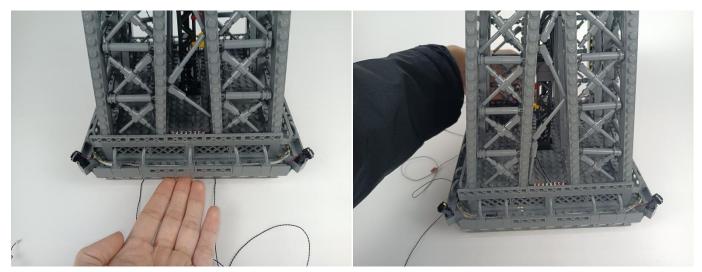




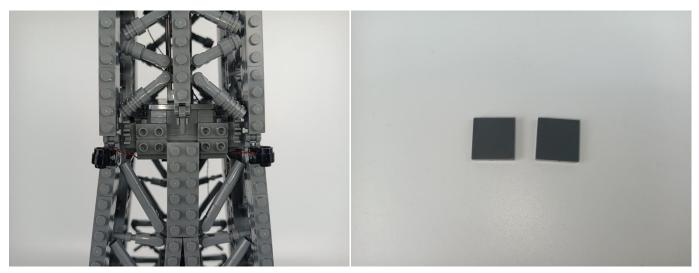


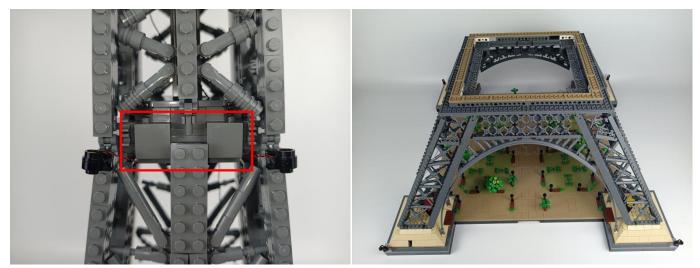


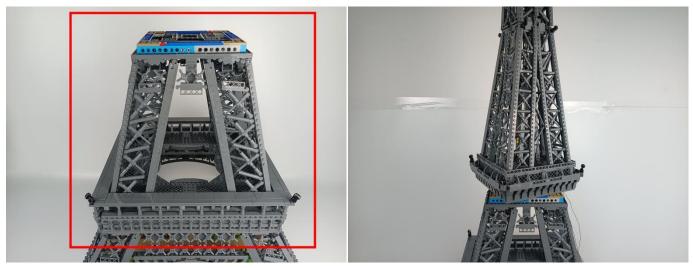




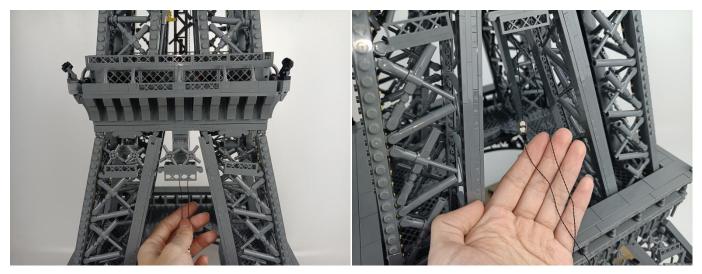
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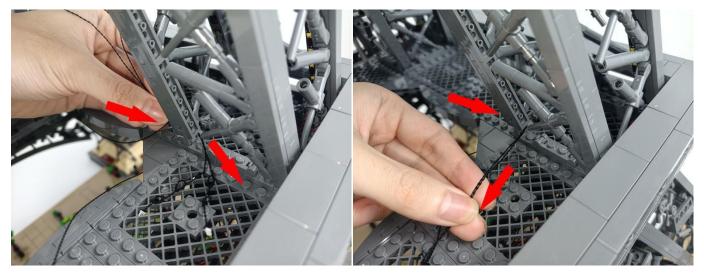




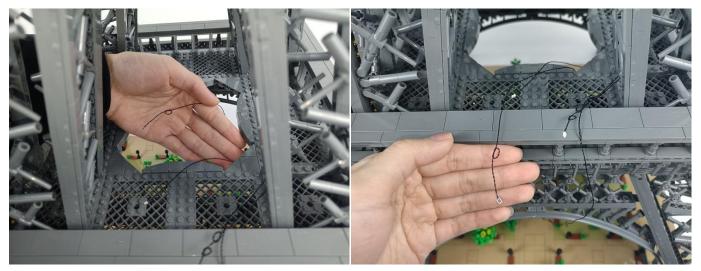




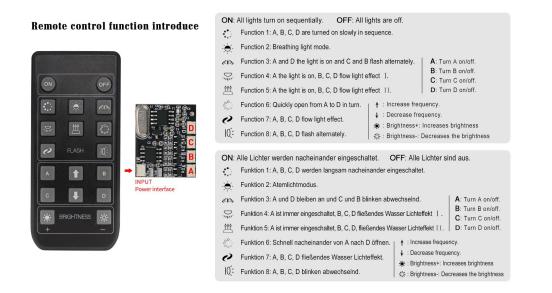




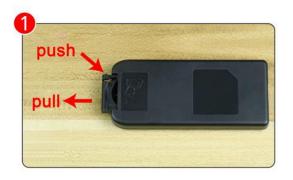
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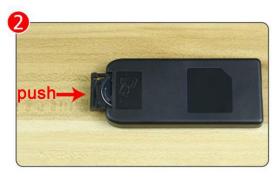


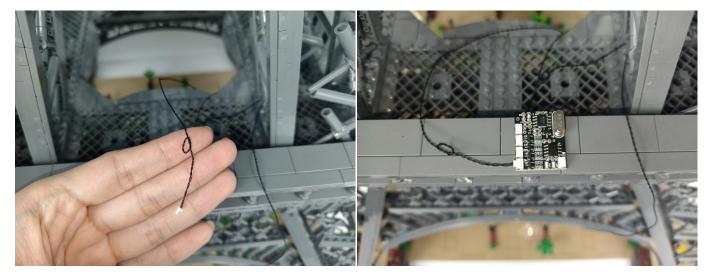


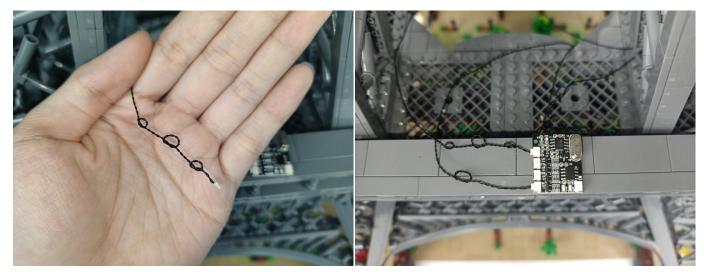


The remote control does not contain batteries, please buy a CR2025 or CR2032 button battery in the nearest store and install it in the remote control.

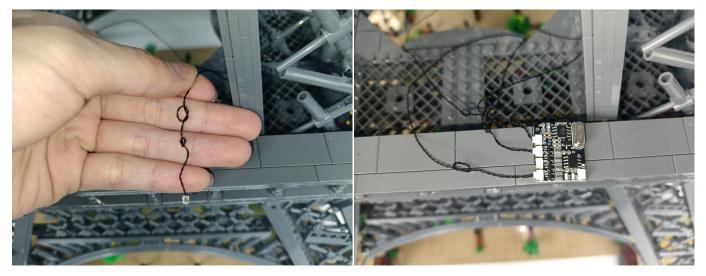


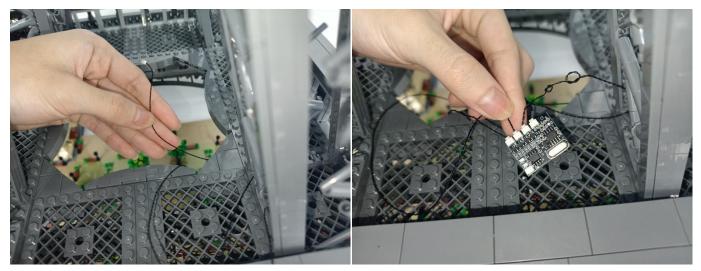


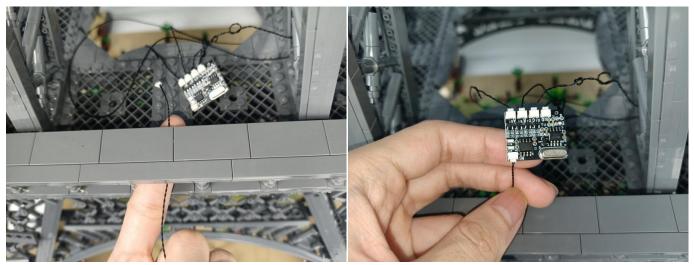




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Remote control function introduce	ON: All lights turn on sequentially. OFF: All lights are off.
	Function 1: A, B, C, D are turned on slowly in sequence.
(on) (or)	- Function 2: Breathing light mode.
	دائع، Function 3: A and D the light is on and C and B flash alternately.   A: Turn A on/off.
	Solution 4: A the light is on, B, C, D flow light effect I. B: Turn B on/off. C: Turn C on/off.
	##         Function 5: A the light is on, B, C, D flow light effect II.         D: Turn D on/off.
	Soose Function 6: Quickly open from A to D in turn. ↑ : Increase frequency.
	Function 7: A, B, C, D flow light effect.  Function 7: A, B, C, D flow light effect. Function 7: A, B, C, D flow light effect. Function 7: A, B, C, D flo
	IQ: Function 8: A, B, C, D flash alternately.
	ON: Alle Lichter werden nacheinander eingeschaltet. OFF: Alle Lichter sind aus.
	Funktion 1: A, B, C, D werden langsam nacheinander eingeschaltet.
INPUT Power interface	- Funktion 2: Atemlichtmodus.
	جائج Funktion 3: A und D bleiben an und C und B blinken abwechselnd. A: Turn A on/off.
RIGHTNESS	Funktion 4: A ist immer eingeschaltet, B, C, D fließendes Wasser Lichteffekt I. B: Turn B on/off. C: Turn C on/off.
	Funktion 5: A ist immer eingeschaltet, B, C, D, fließendes Wasser Lichteffekt II. D: Turn D on/off.
	ểổ₀₀º Funktion 6: Schnell nacheinander von A nach D öffnen.   ↑ : Increase frequency.
	Funktion 7: A, B, C, D fließendes Wasser Lichteffekt.     I : Decrease frequency.     Second Se
	IQ: Funktion 8: A, B, C, D blinken abwechselnd.

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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.

