

Package contents:

Socket 6 x 5

Lamp grain white light 15cm x 4

Lamp grain red light 15cm x 2

Lamp grain warm light 15cm x 3

Lamp grain blue light 15cm x 4

Lamp grain blue light 30cm x 2

Led soft light strip warm light x 2

Led soft light strip red light x 2

Color light strip a ice blue (1 section) x 1

Color light strip b red light (2 sections) x 1

Color light strip c ice blue (2 sections) x 1

Cable 5cm x 1

Cable 15cm x 5

Cable 30cm x 1

Cable 50cm x 1

Battery box AA (USB port) X 1

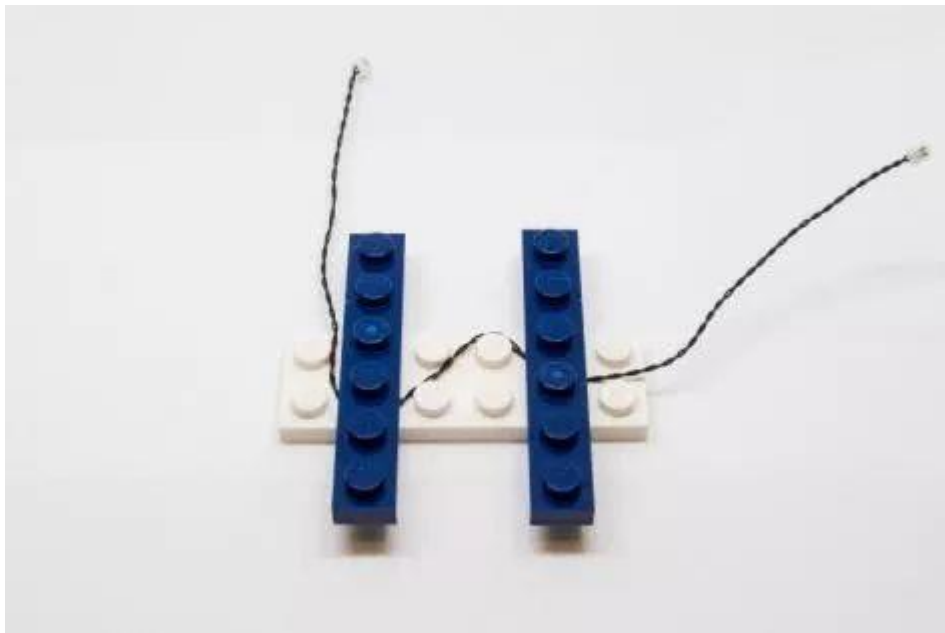
USB port 50CM x 1

Some building blocks

Notes (the pictures in this paragraph are for demonstration purposes only and are not parts of this set):

Wiring above and below the board

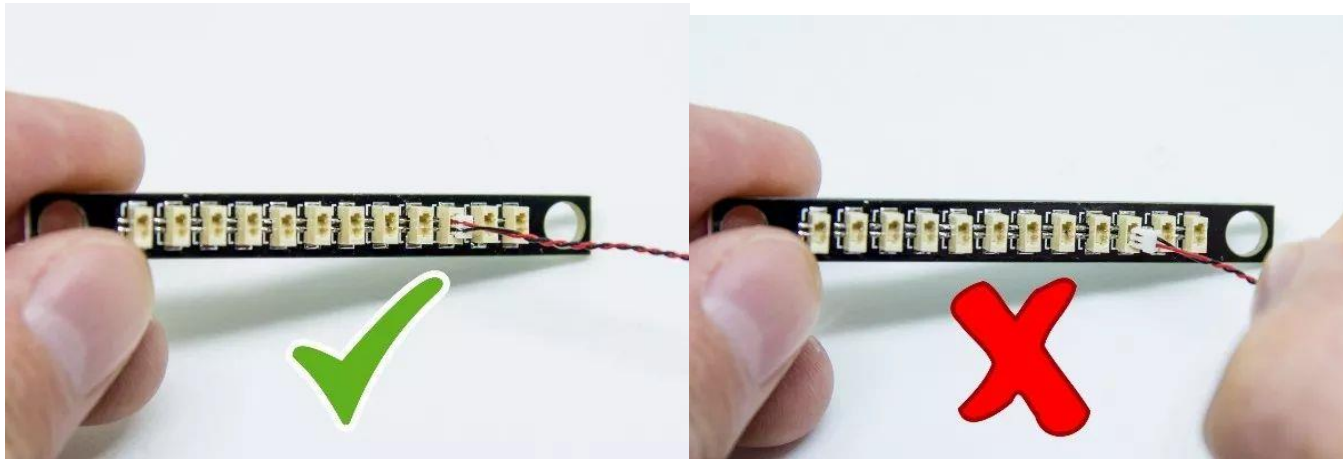
Wires can be run between boards or underneath boards , but they must be placed correctly between the studs.



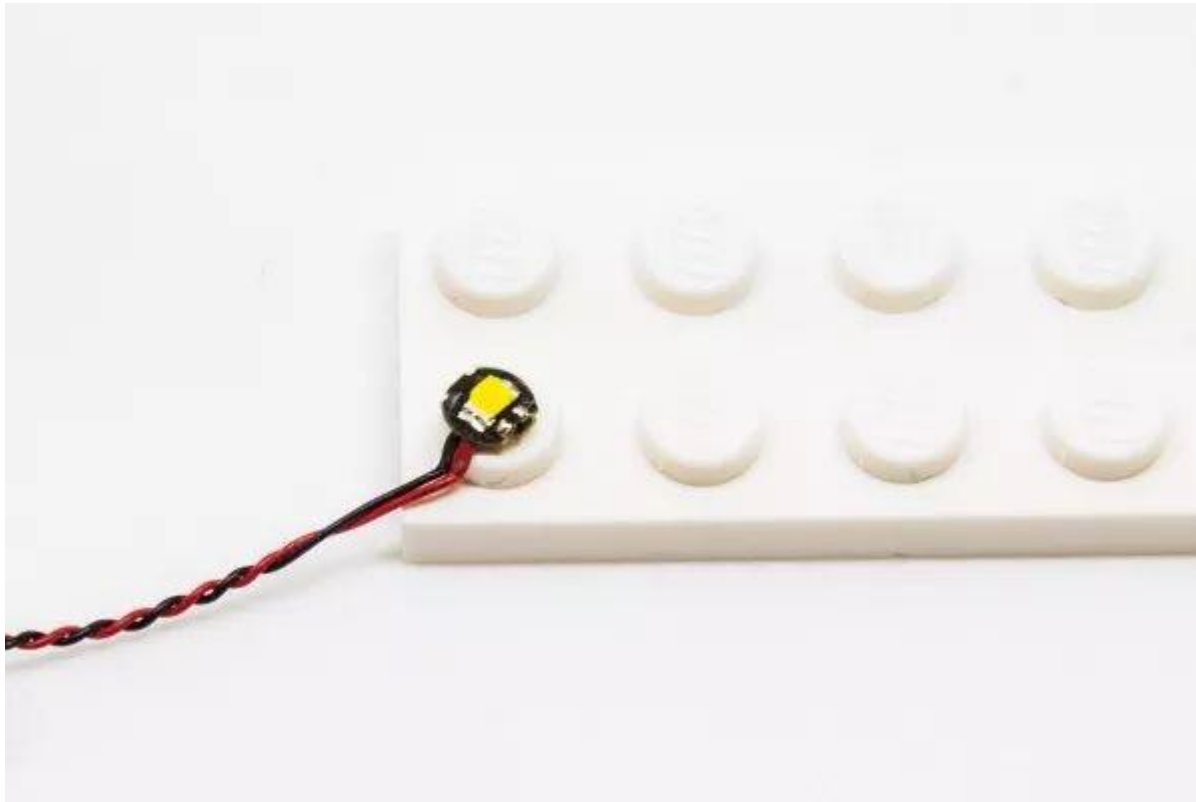
Connect the electrical outlet to the socket

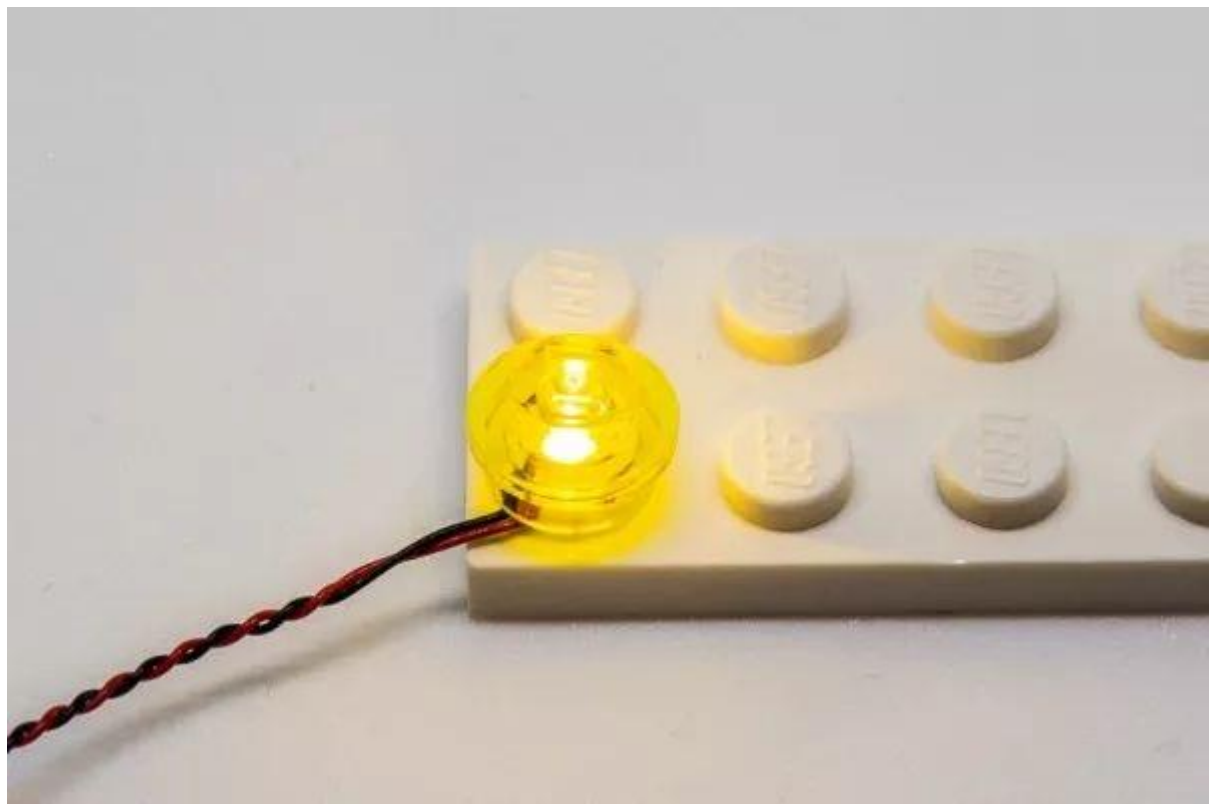
Be extremely careful when inserting the wire plug into the outlet. The plug only goes in one way. With the plug facing up, look for the soldered "=" symbol on the left side of the port. The side of the plug with the exposed wire should be facing the soldered "=" symbol as you insert it into the port. If the plug does not fit easily into the port, do not force it.

Inserting the socket incorrectly may cause the pins inside the port to bend or may cause the socket to overheat when connected

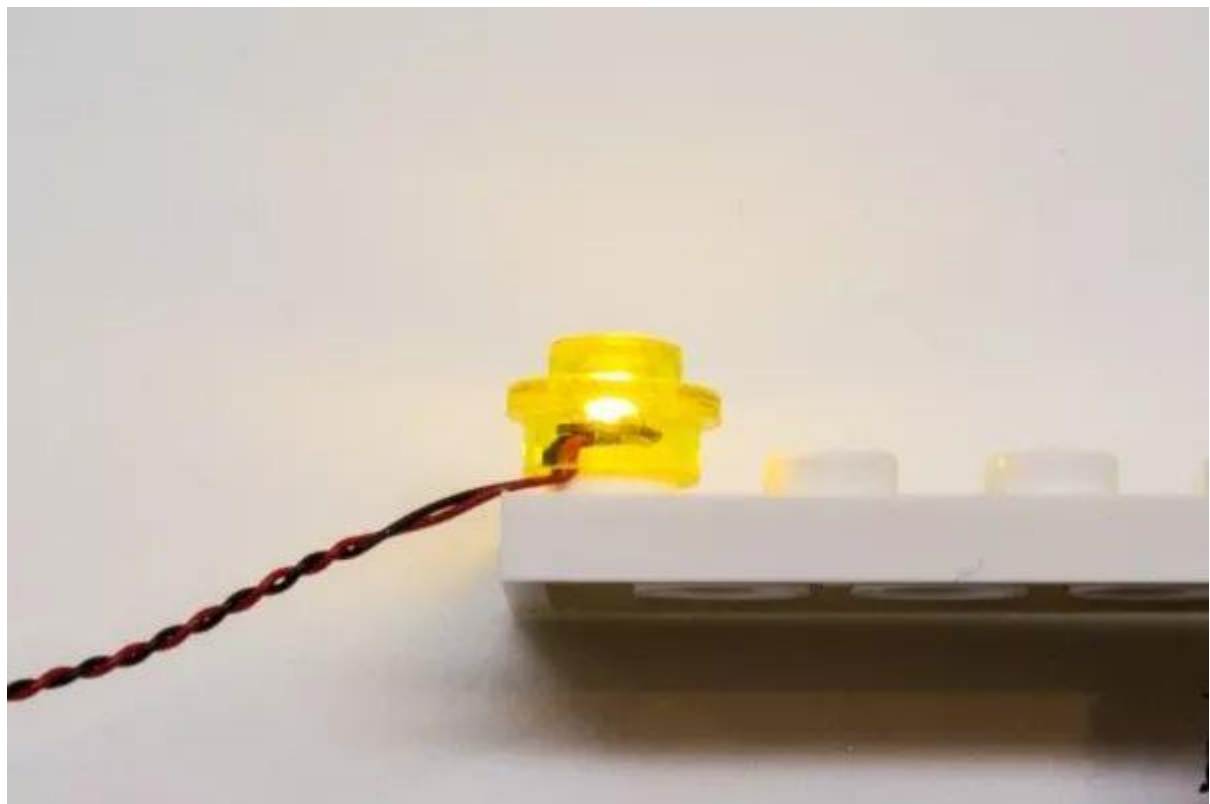


When installing the light pellets on the building blocks, make sure they are properly positioned (with the yellow LED assembly exposed). You can place them directly on top of the building block studs or in between.





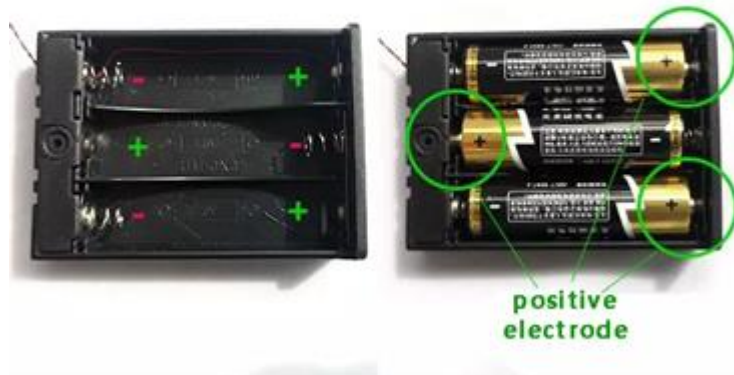




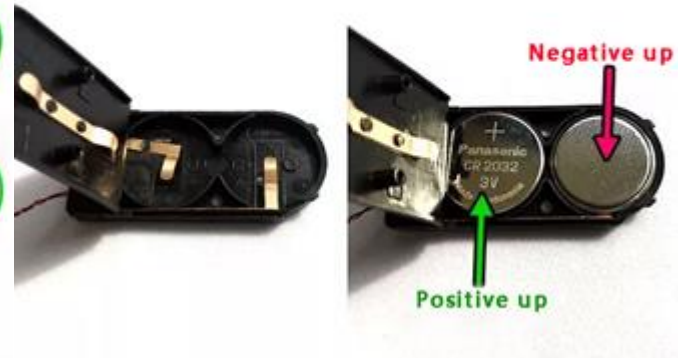
Insert the battery into the battery compartment

The specifications of several battery boxes are different, please pay attention to the positive and negative poles of the batteries.

AA battery box Correct battery installation



Button battery box (flat) battery correct installation method

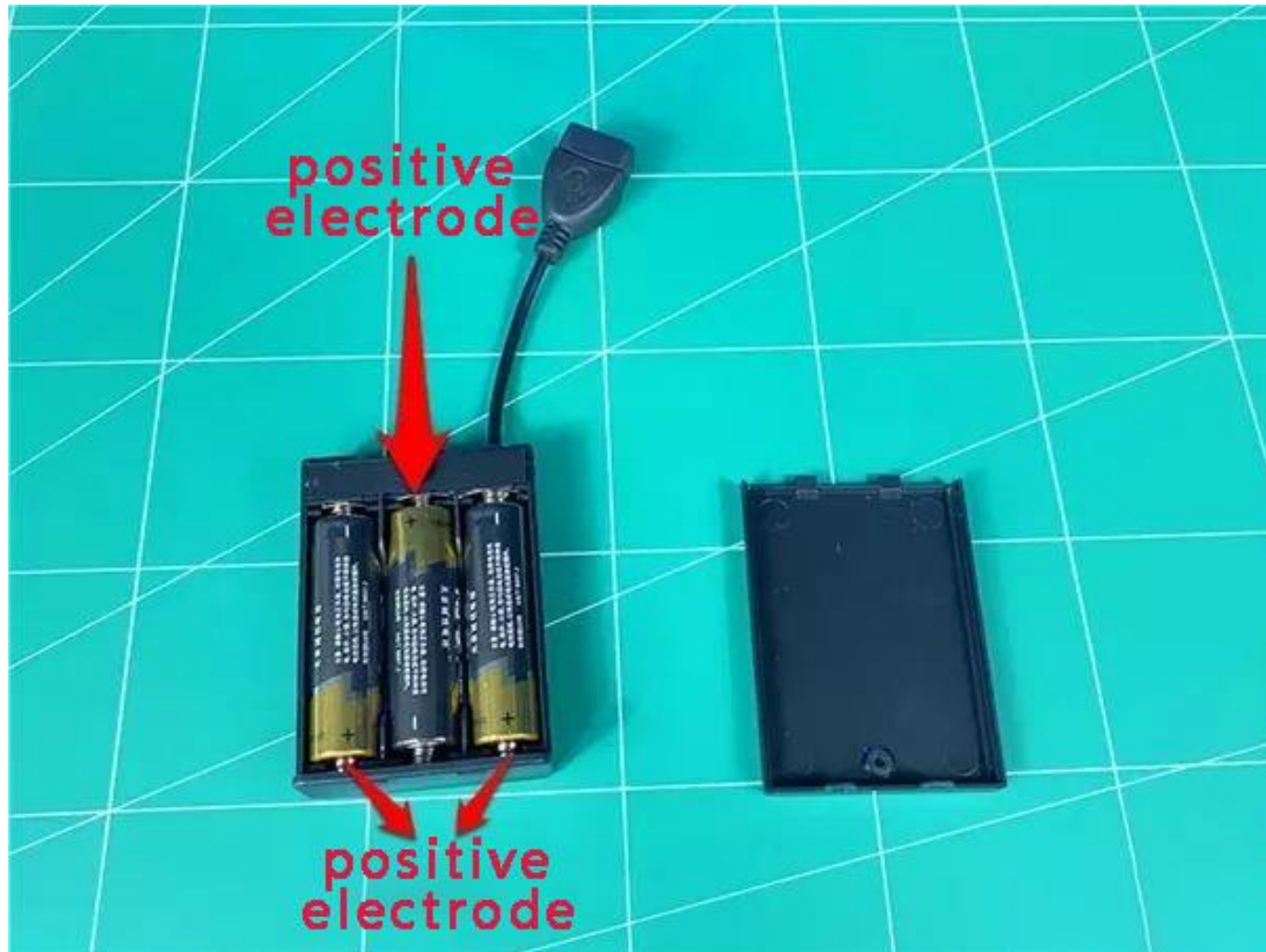


Button battery box (round) battery correct installation

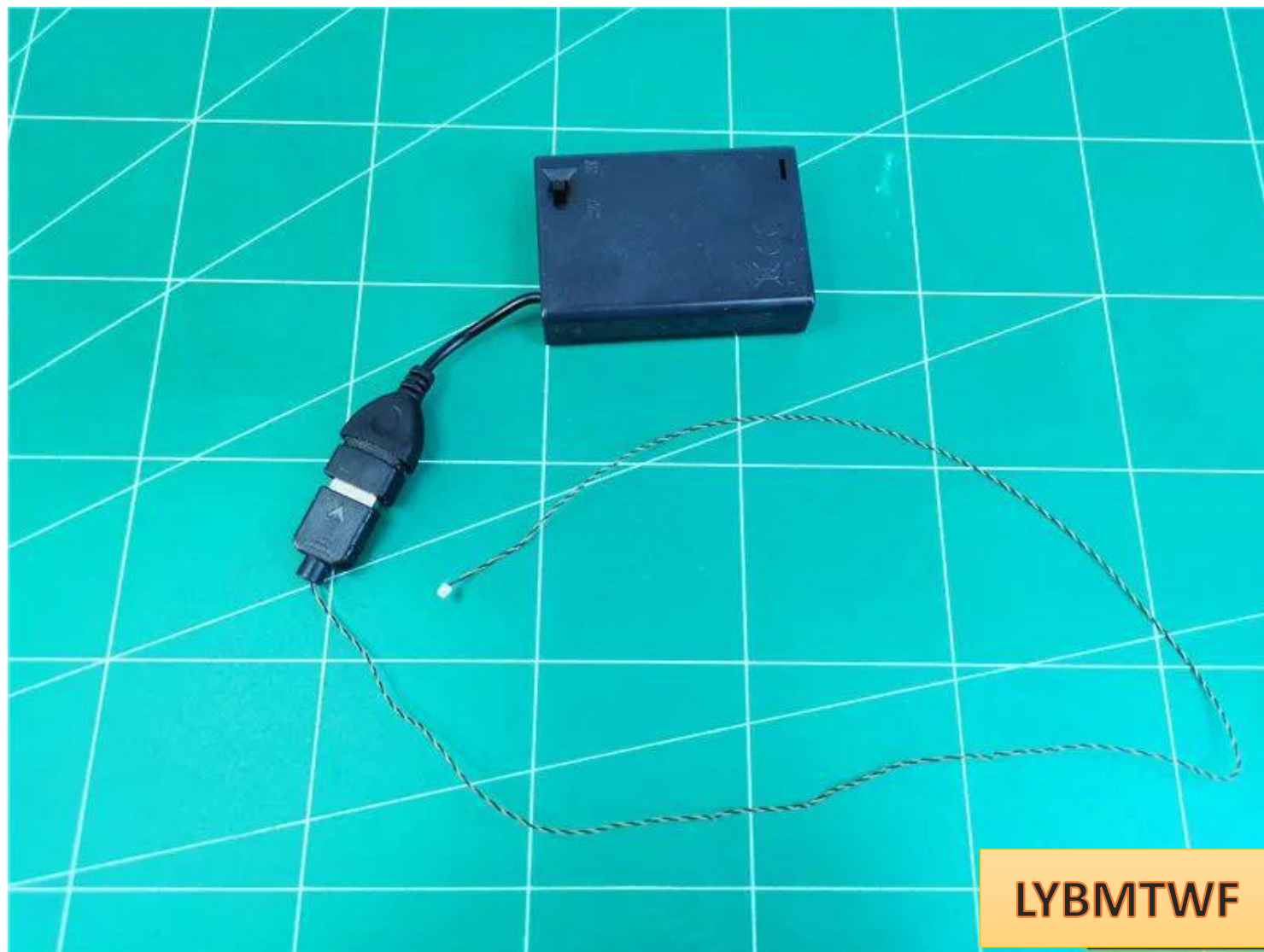


Installation Instructions:

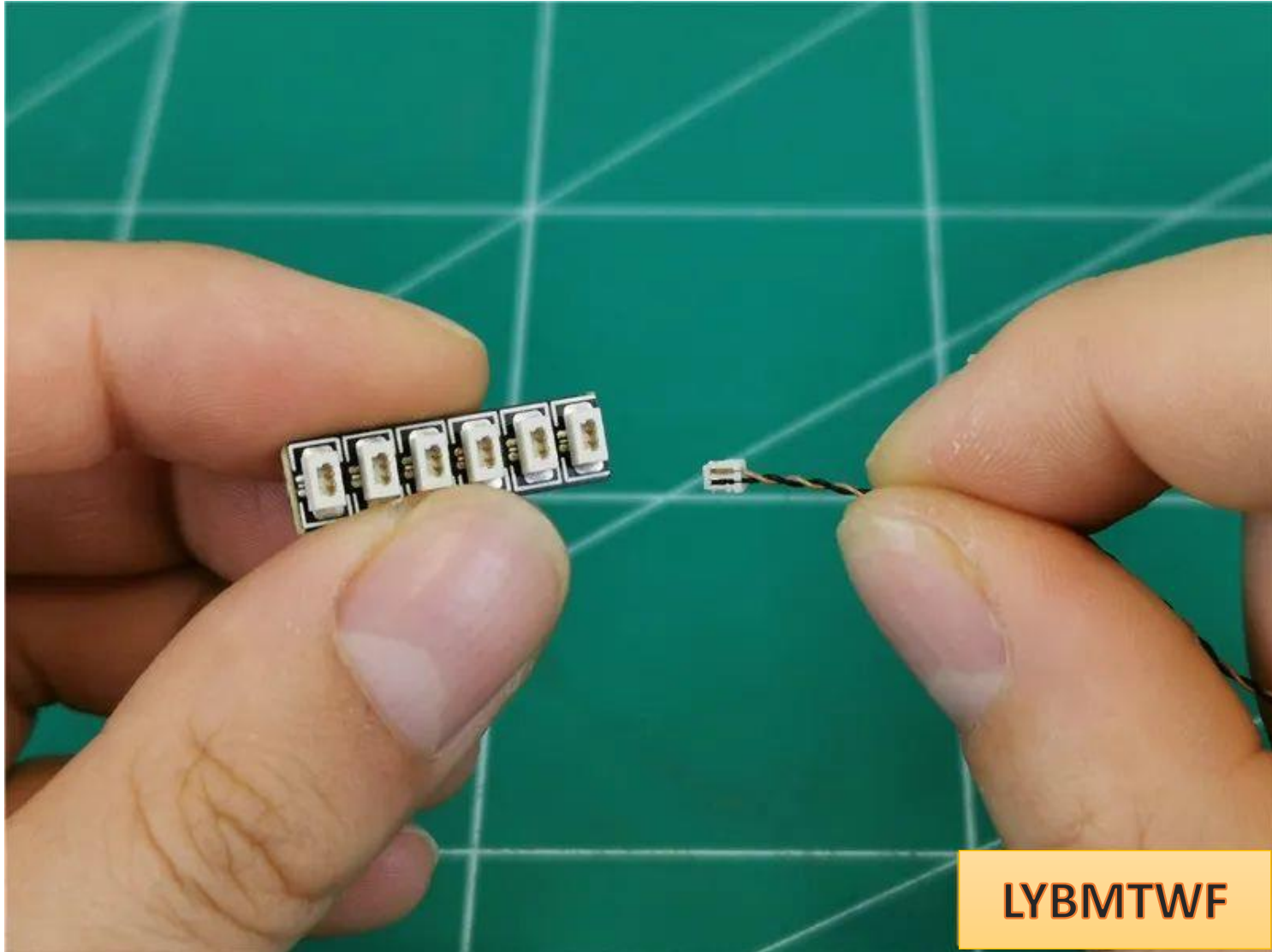
Take out the AA battery box and correctly install 3 AA batteries (new batteries are recommended)



Remove the USB power cable and insert it into the battery box

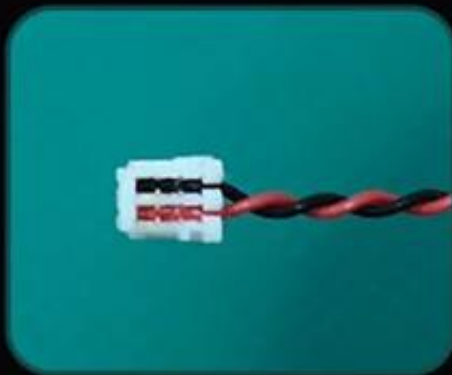


Take a 6-socket and plug the power cord into the 6-socket

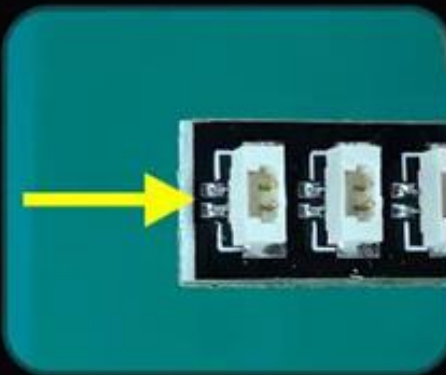


Plug and socket connection method

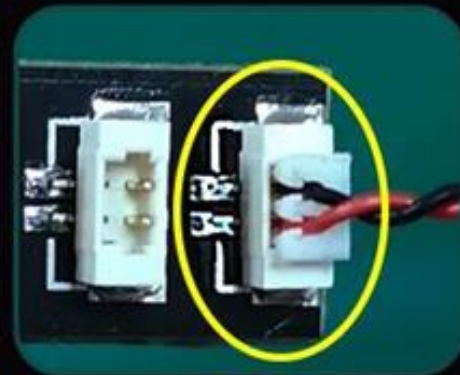
Align the "=" on the plug with the "=" side on the receptacle



The "=" on the plug
can clearly see one
side of the line



There are two silver
dots next to the "="
socket on the socket



equal sign equal sign



LYBMTWF

Take a 15cm ordinary white light bulb and insert it into 6 sockets



LYBMTWF

Turn on the power and test that the light is on normally



Take out the vehicle with the front of the vehicle facing you.

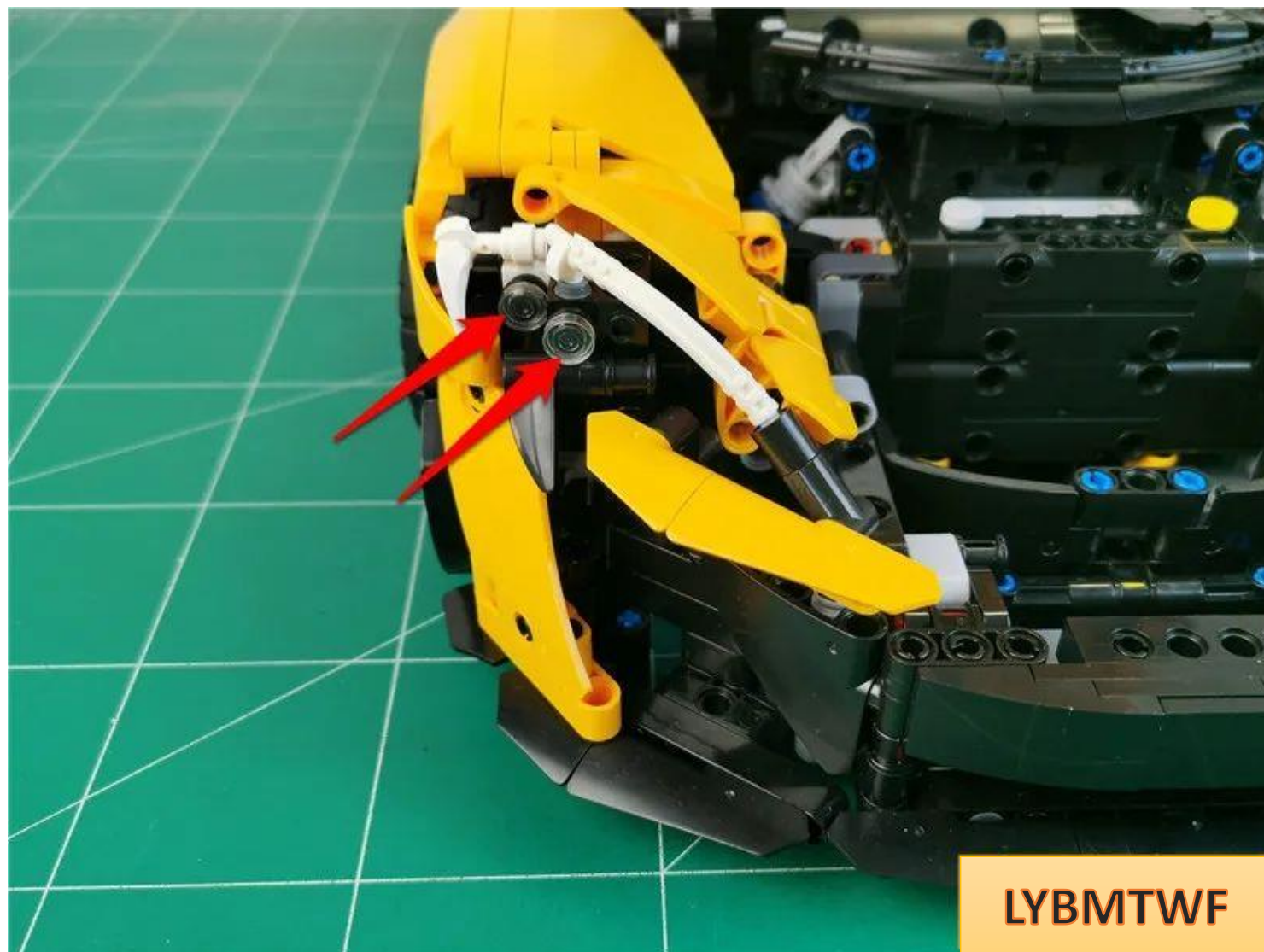


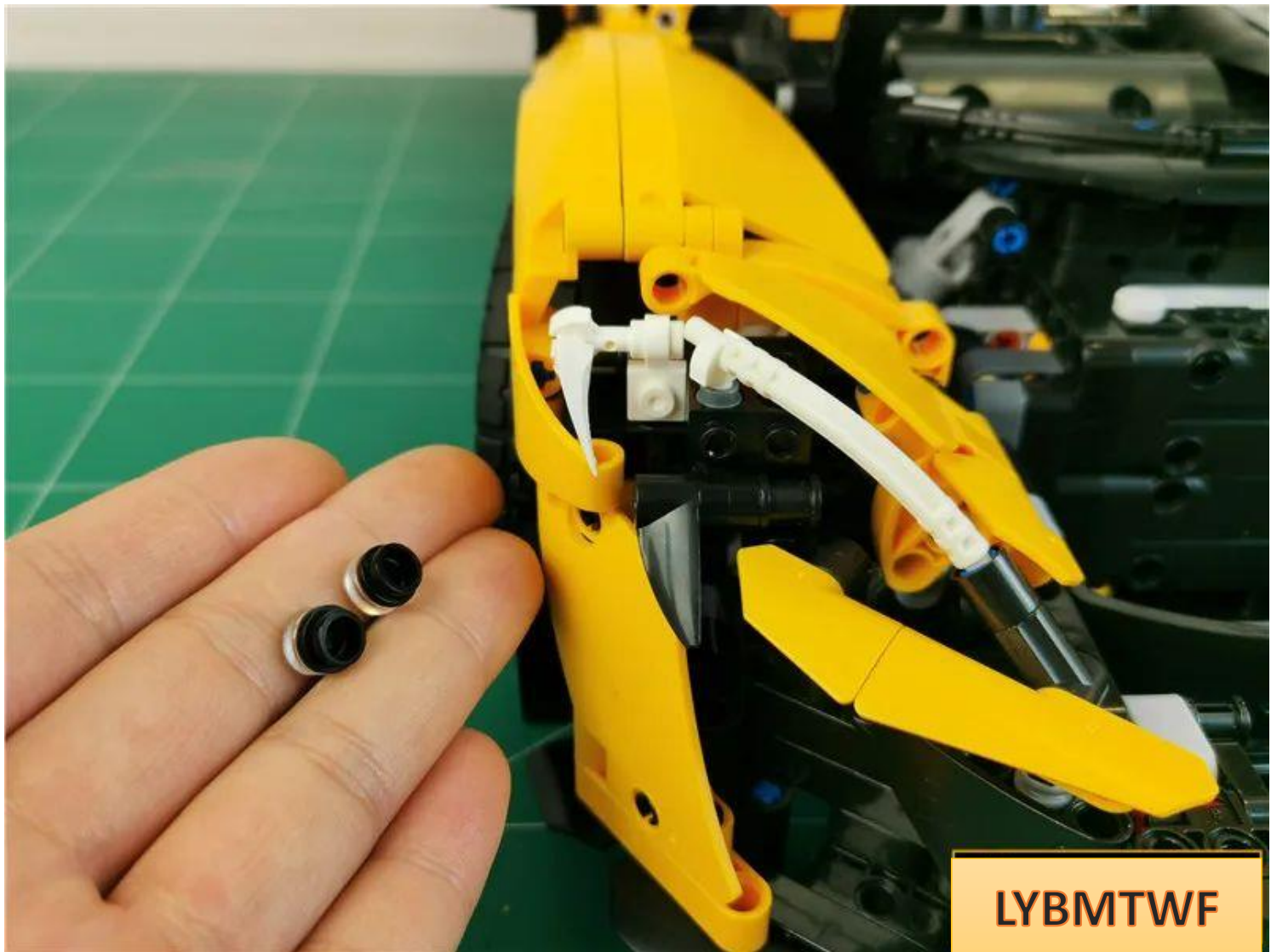
Raise the hood



LYBMTWF

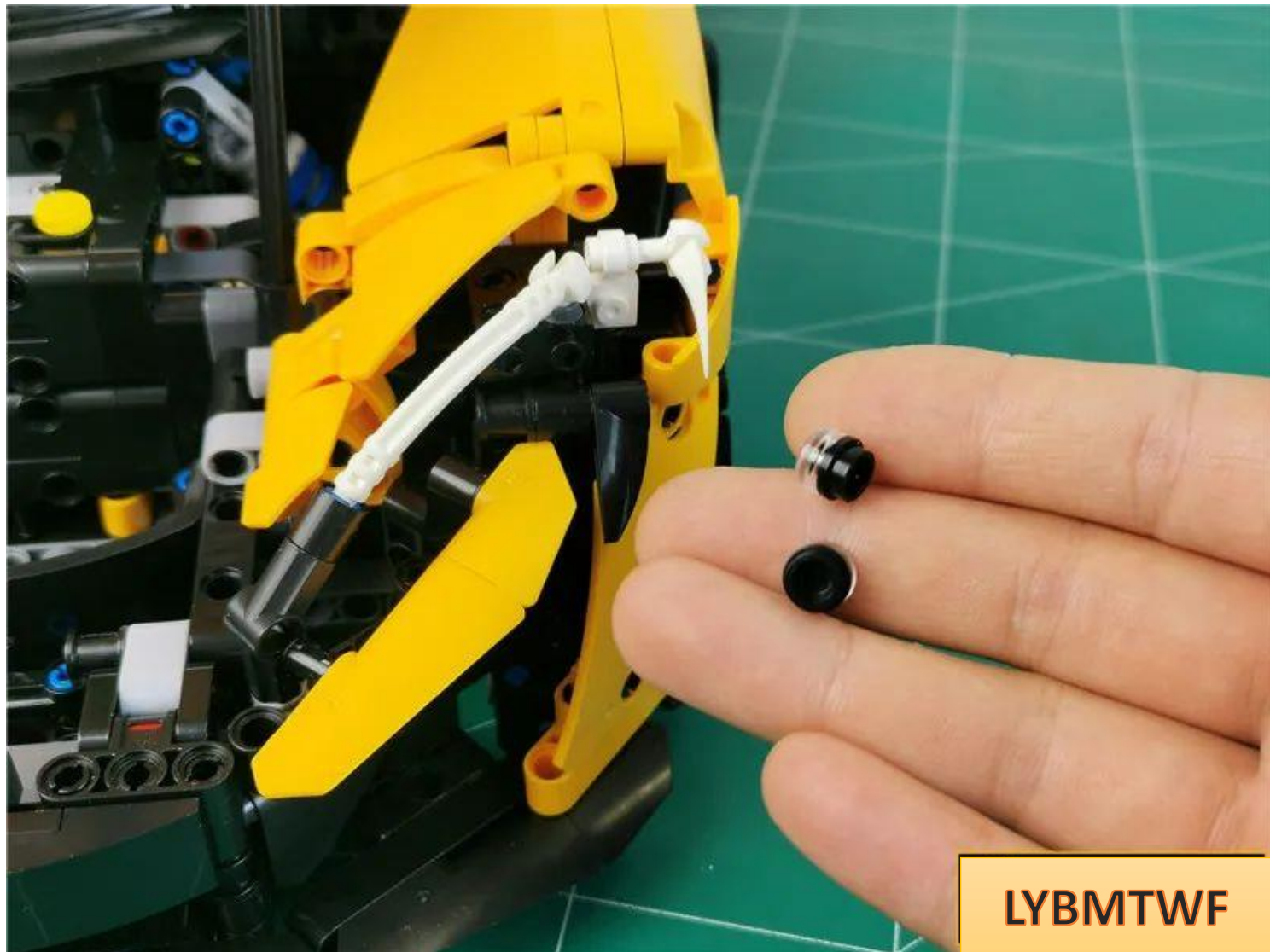
Remove the transparent headlights on both sides





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Continue to remove the right headlight

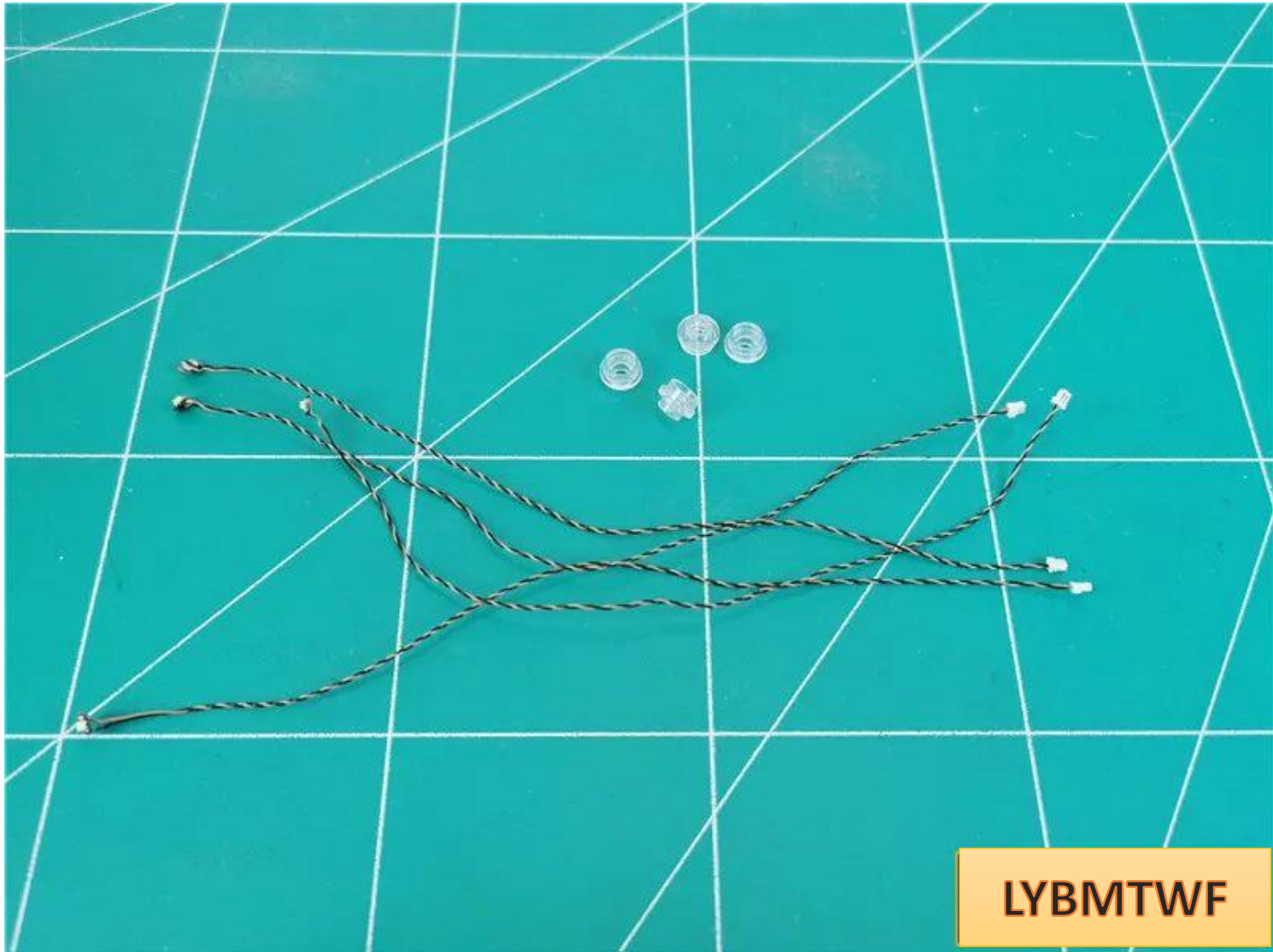


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The headlight is broken down as follows



Take 4 15cm white light pellets and 4 hollow transparent round



Place the light pellet with the luminous side facing upwards and attach it to the protrusion.



LYBMITWF

Install the hollow transparent circle to fix the light particles

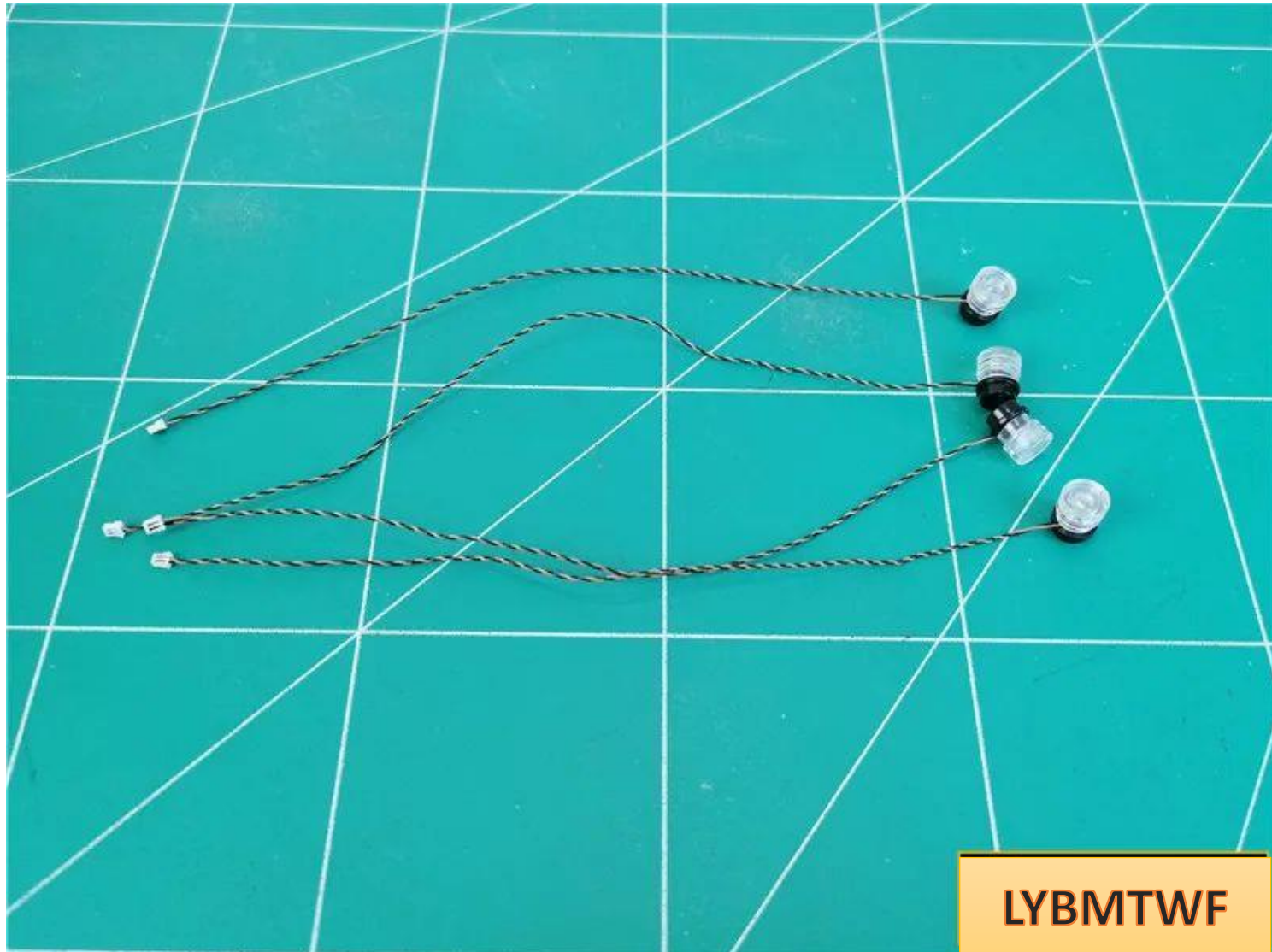


Install flat circle

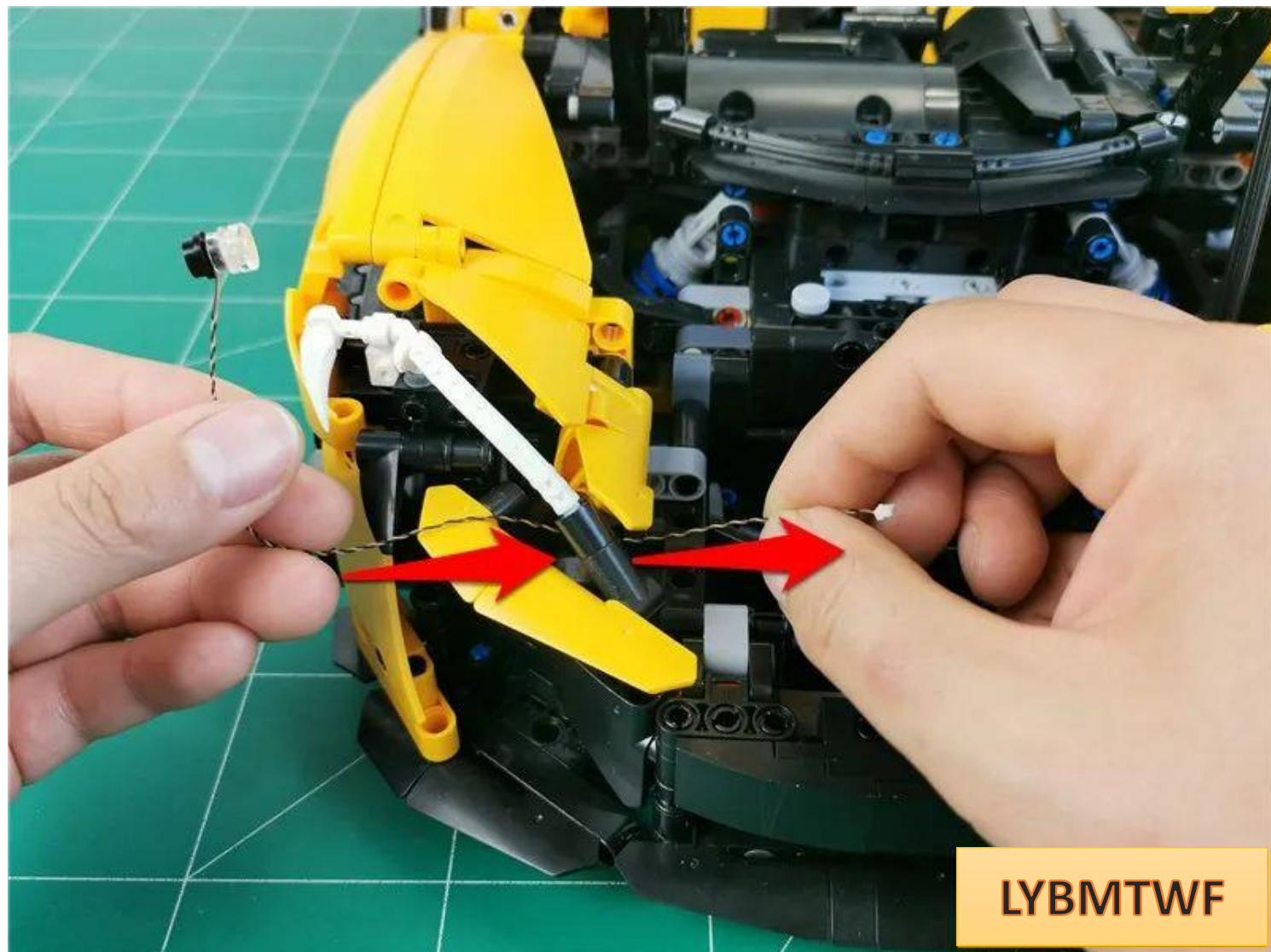


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Use the same method to install the remaining 3 lamp particles



Take any headlight and pass the wire through the gap shown in the figure.



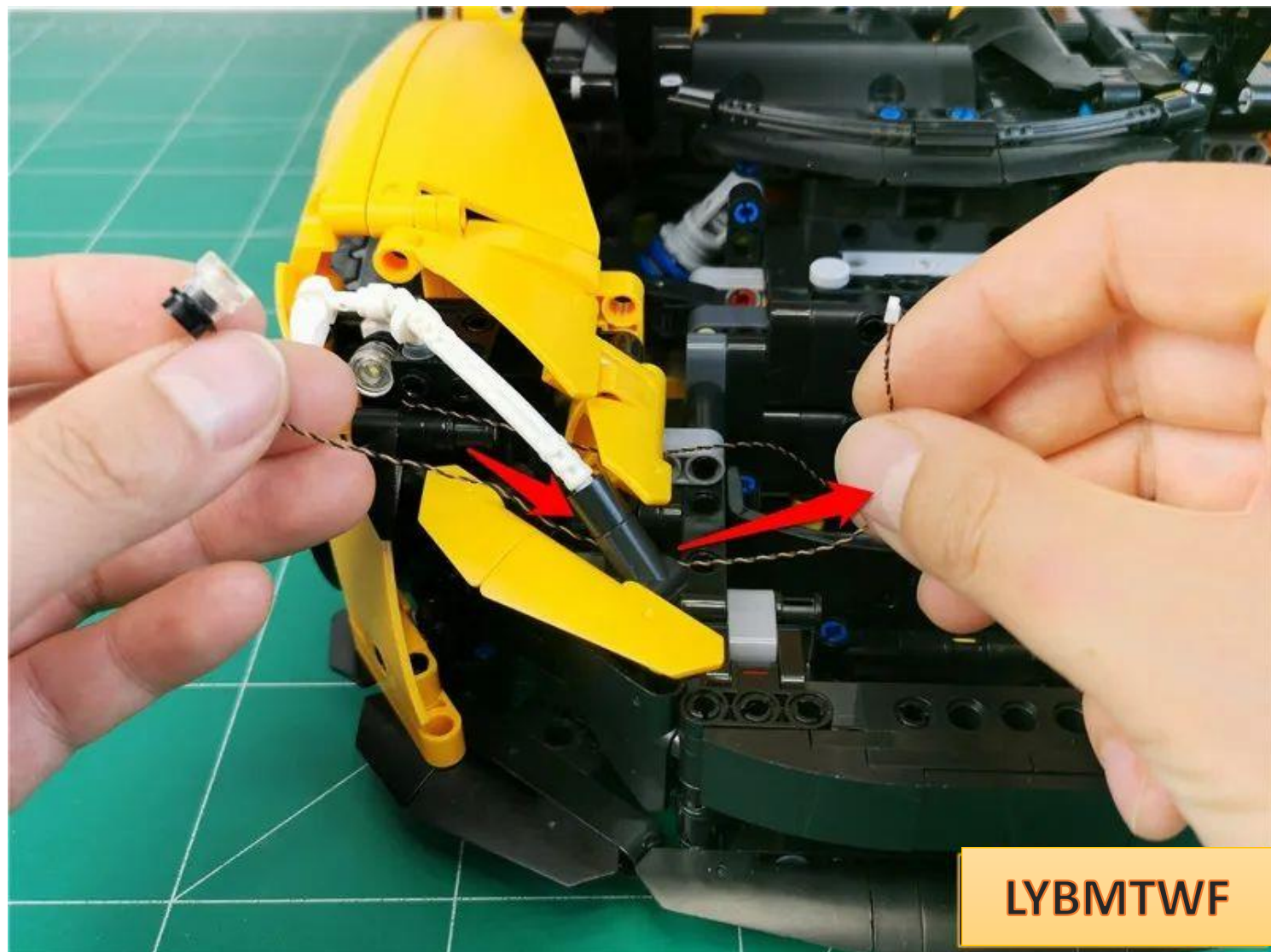
LYBMTWF

Restore the headlights



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Install the adjacent headlights in the same way.

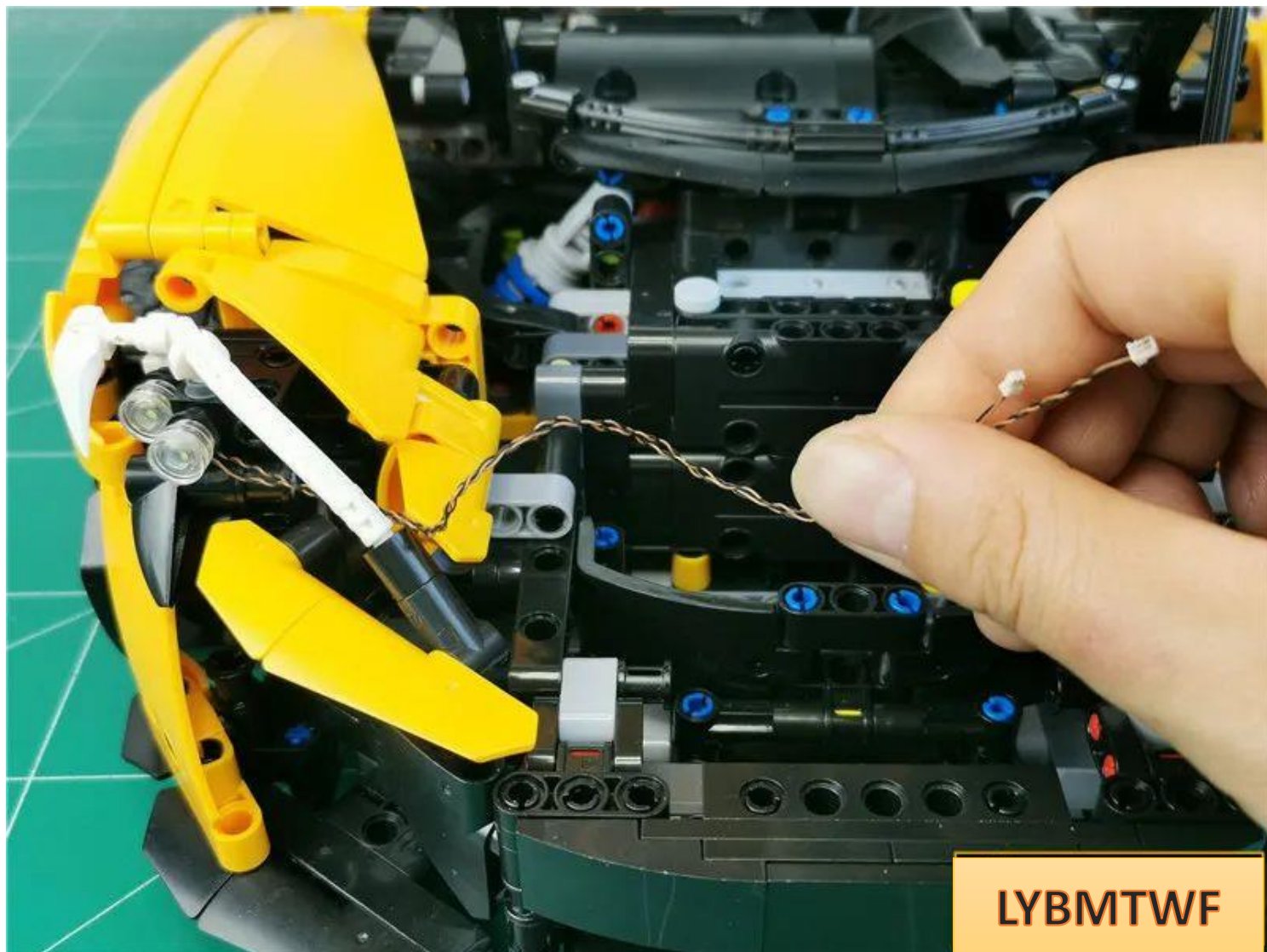


LYBMTWF

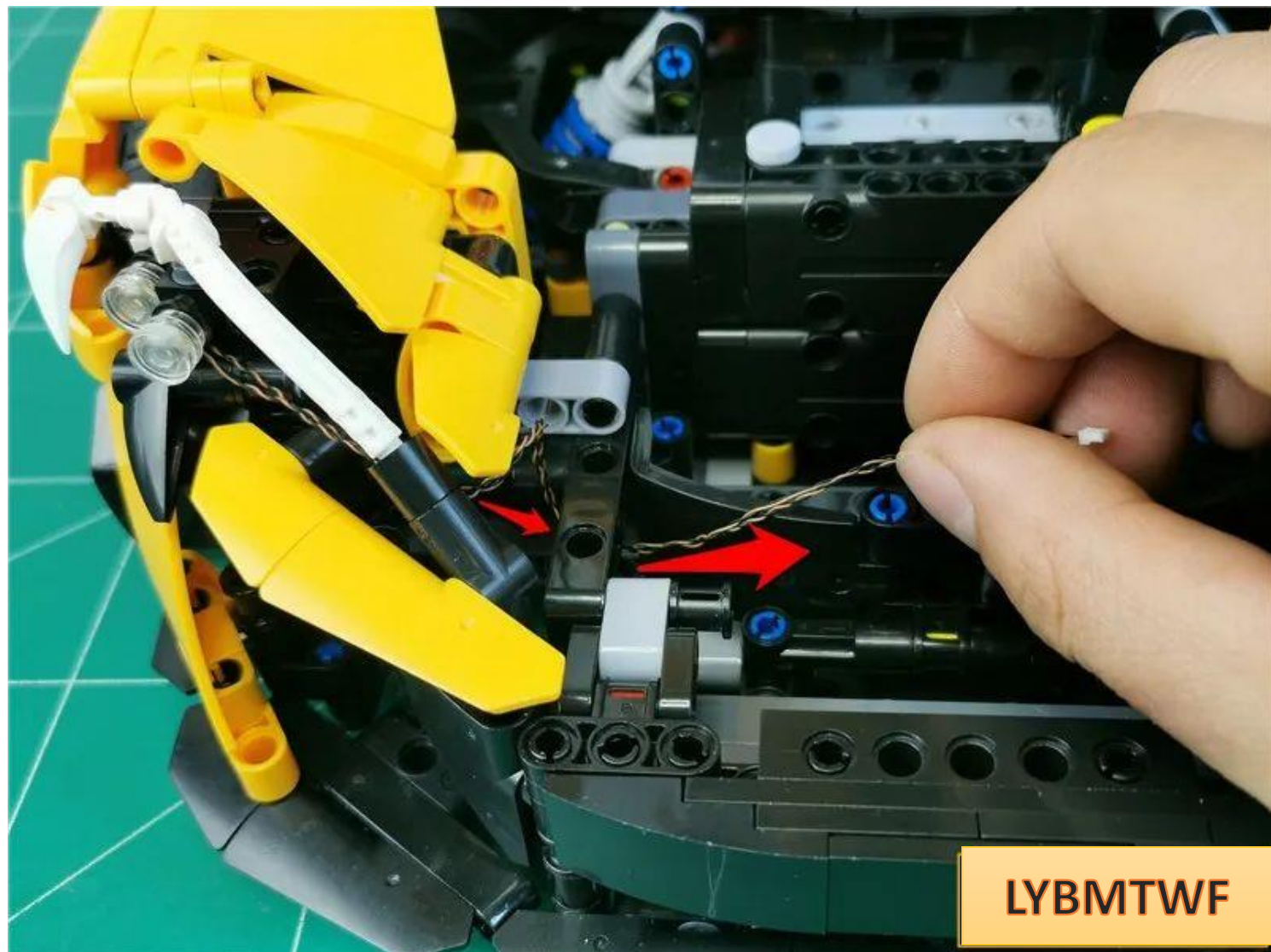


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Twist the two wires together appropriately

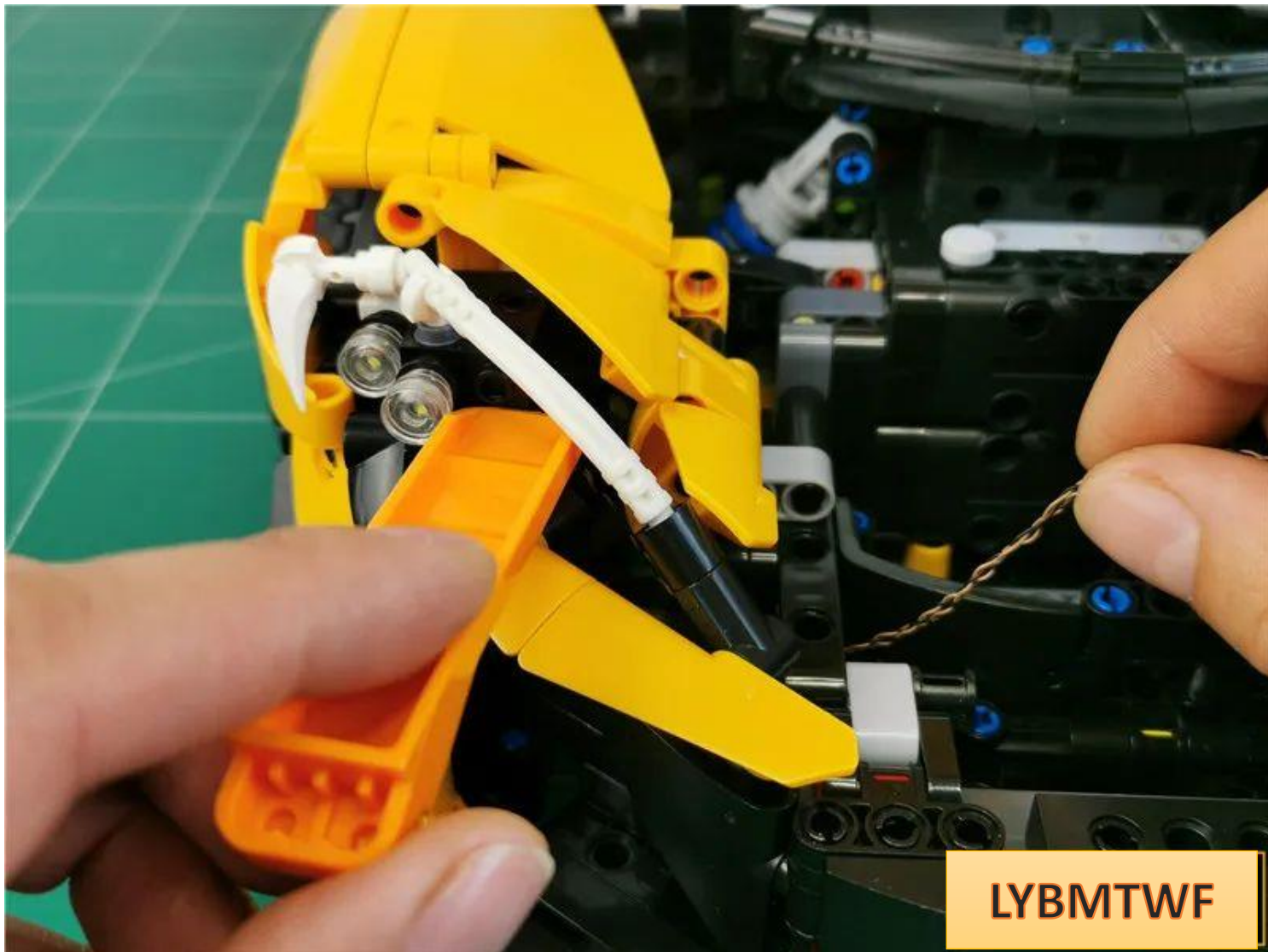


Pass the wire along the gap to the middle

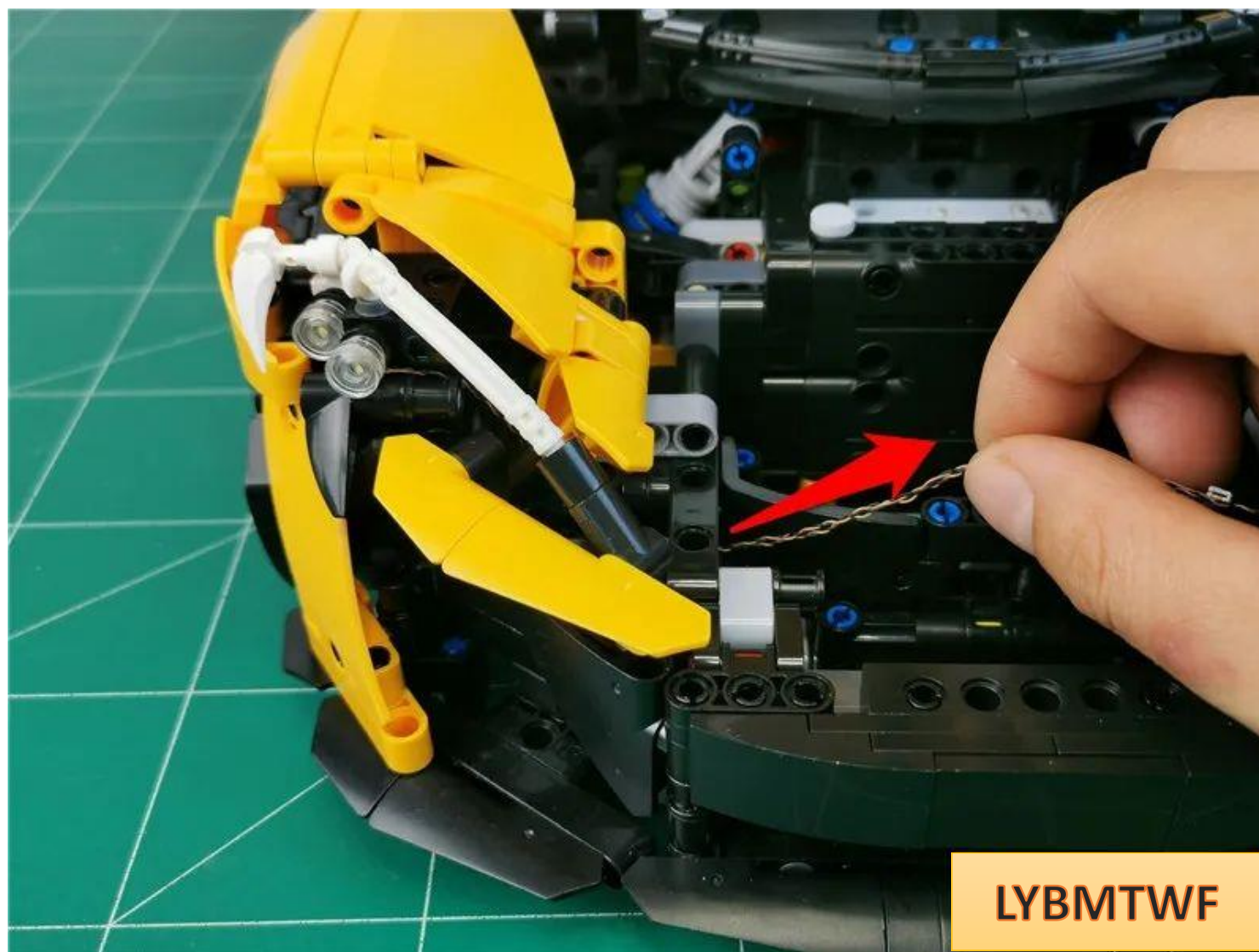


LYBMTWF

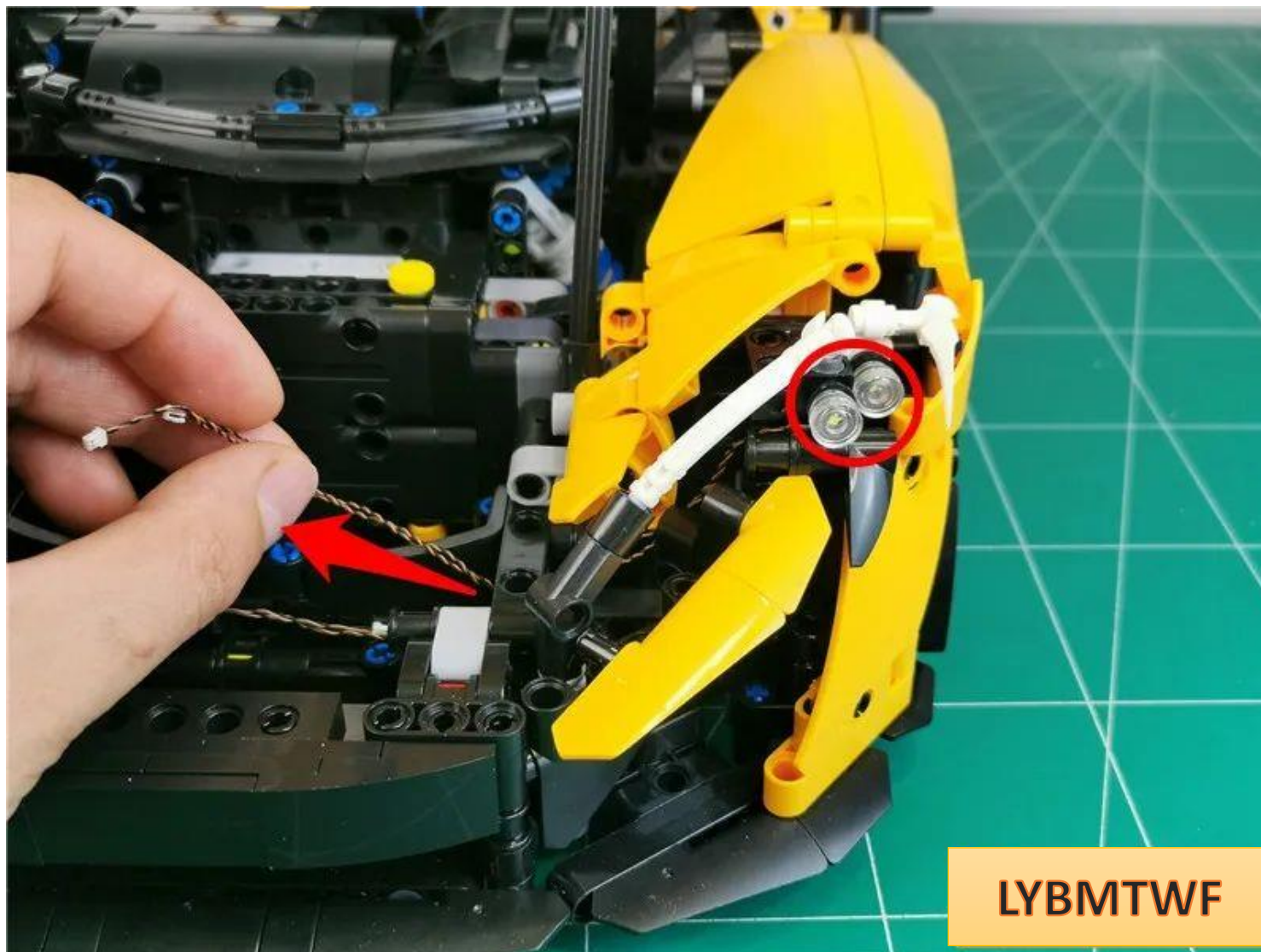
Fit the excess wire into the gap



After installation, the effect is as follows

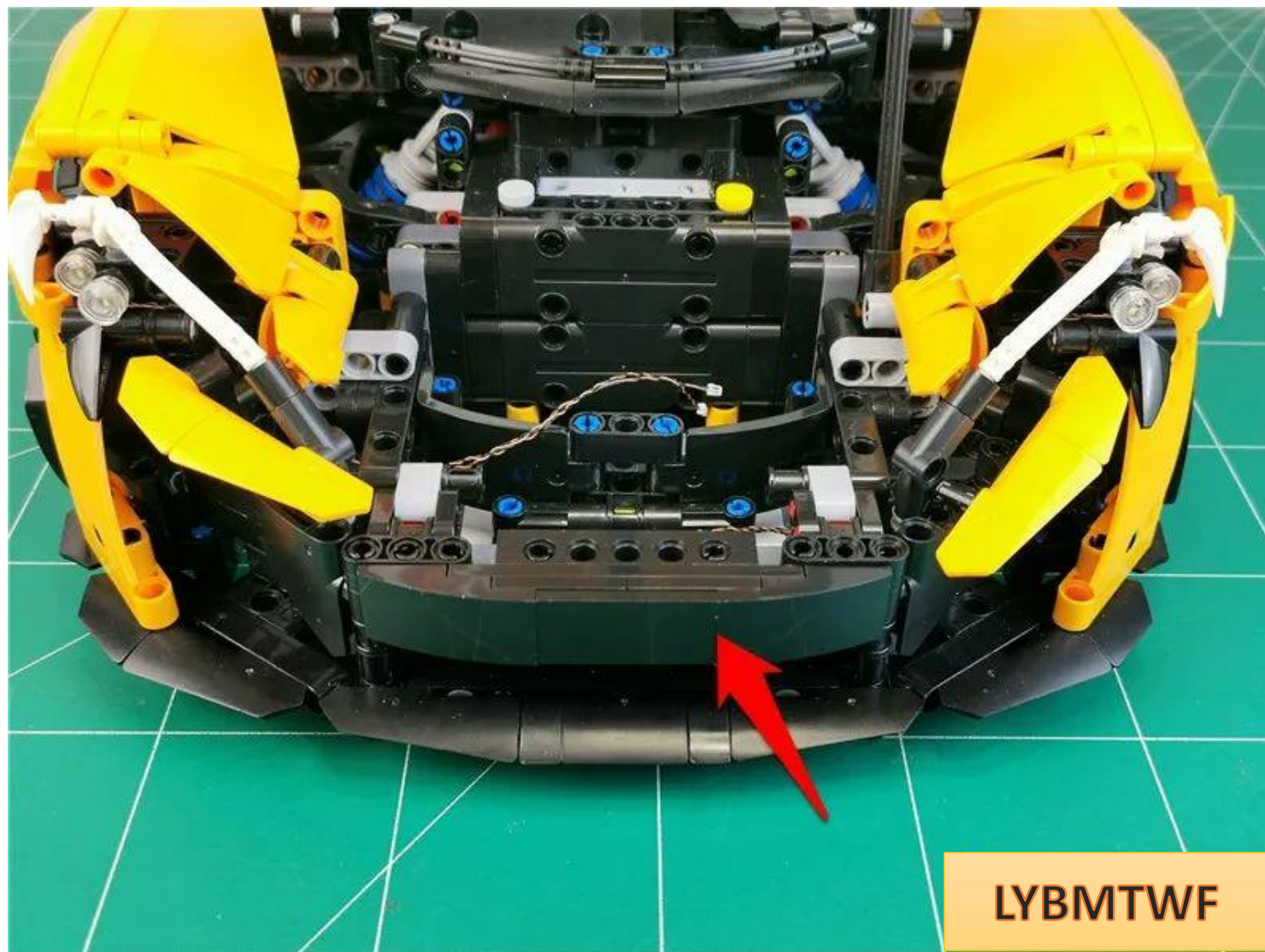


Use the same method to install the two headlights on the right side and arrange the wires.

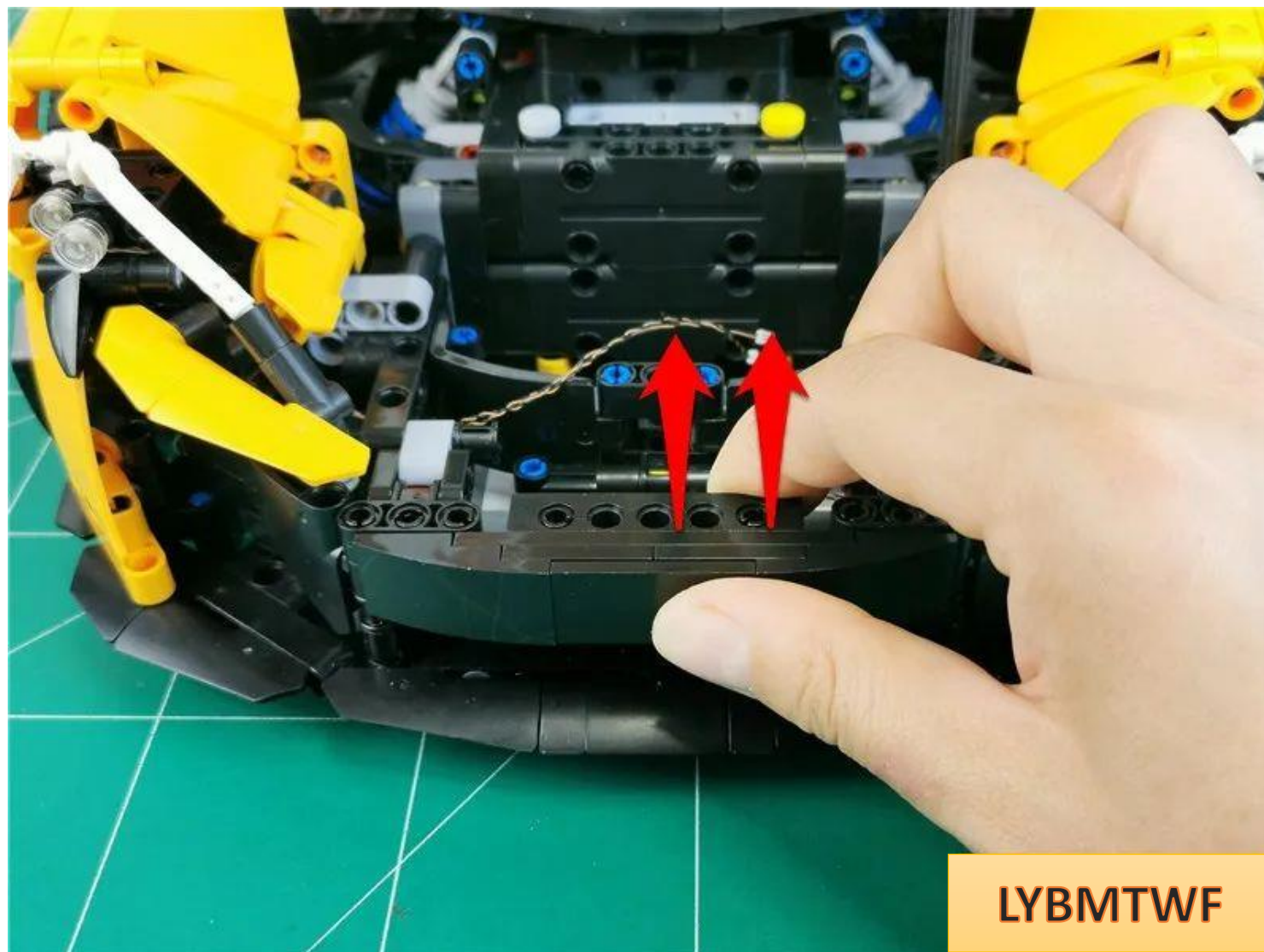


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Remove the parts indicated by the arrows.



Pinch the parts and remove upwards



LYBMTWF

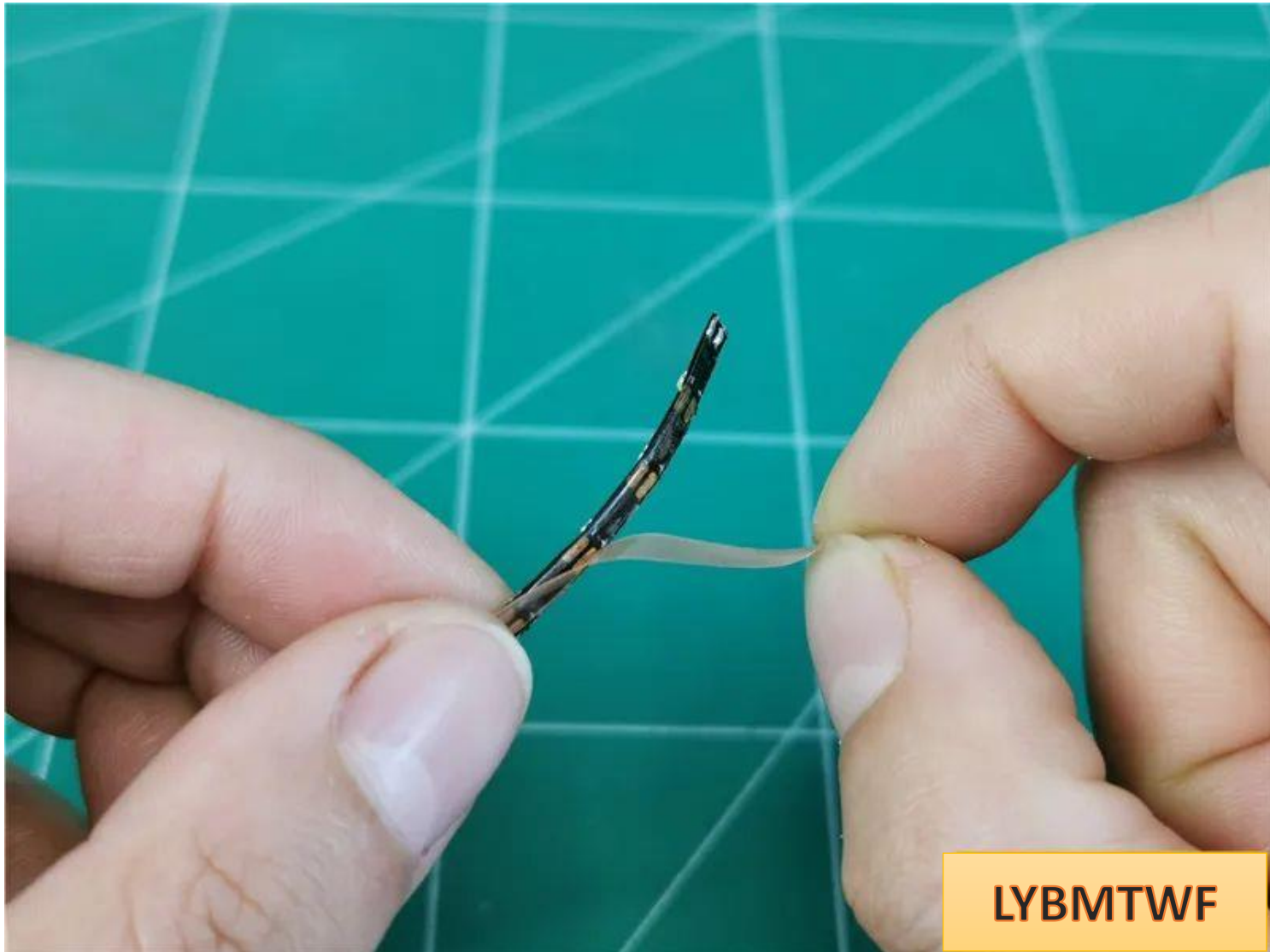


LYBMTWF

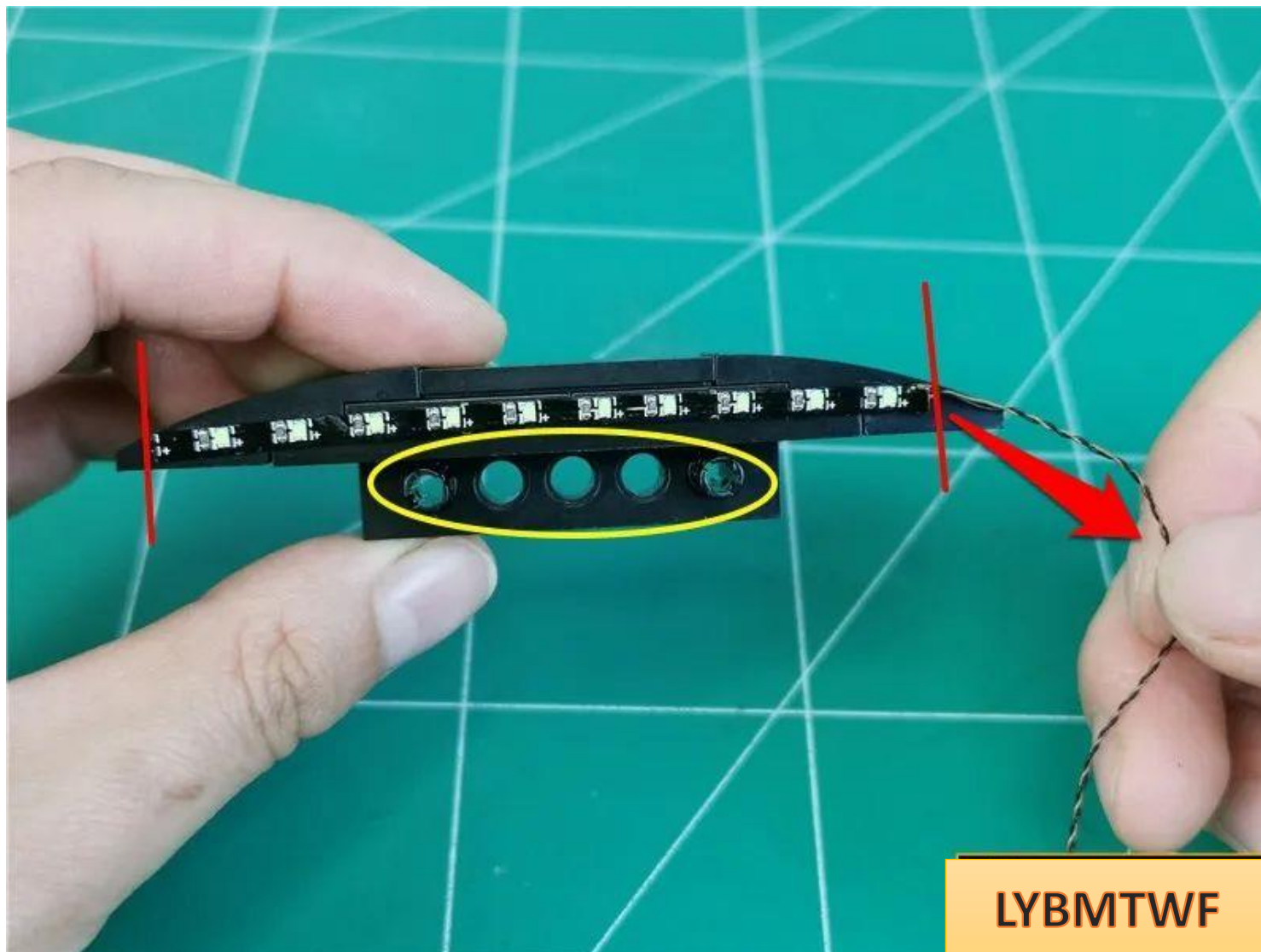
Take out the light strip A



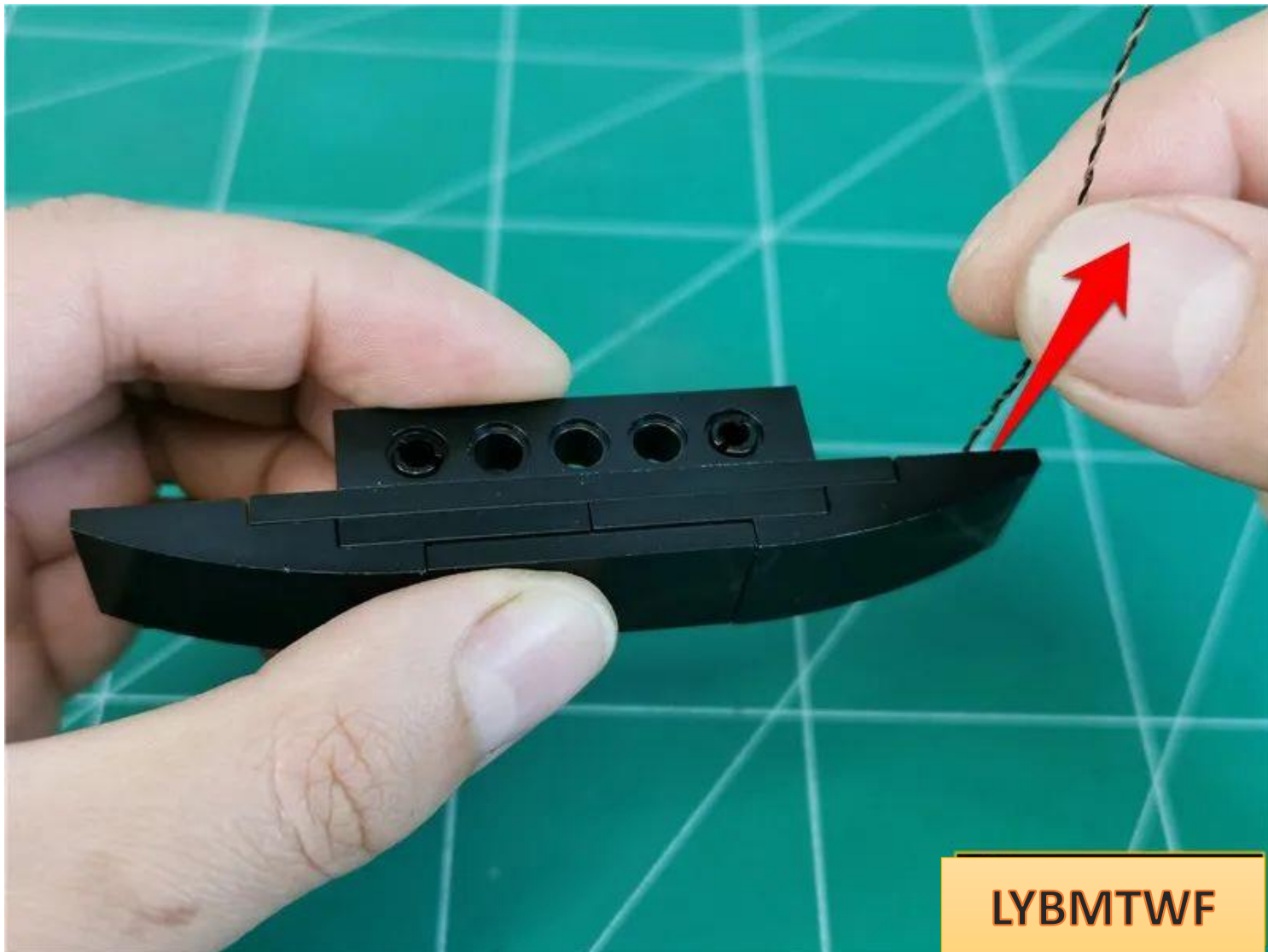
Tear off the adhesive backing of the light strip



Paste the light strip to the position shown in the figure (pay attention to the direction of the parts), with the wire on the right

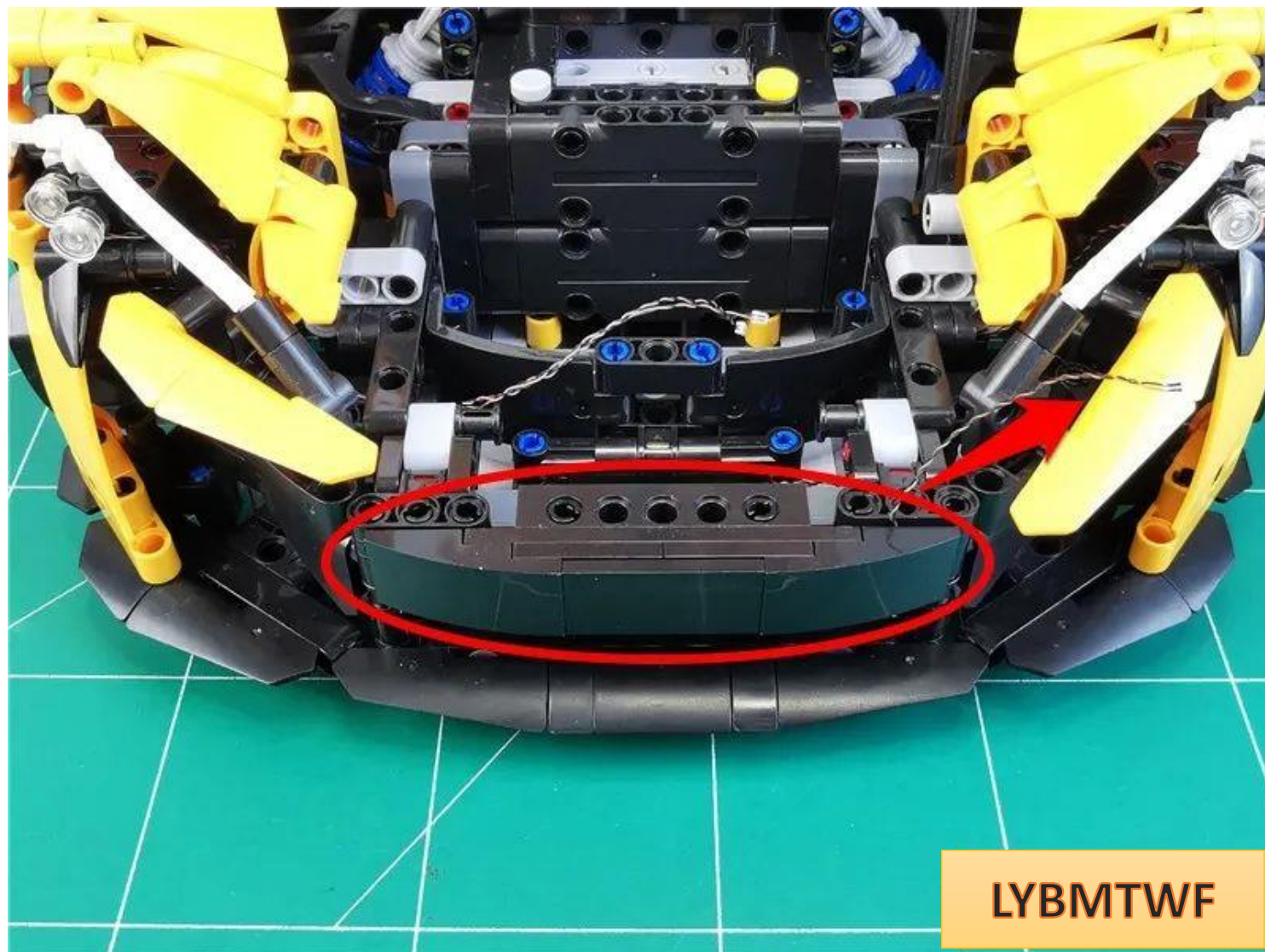


Fit the wire to the part and pull it upward

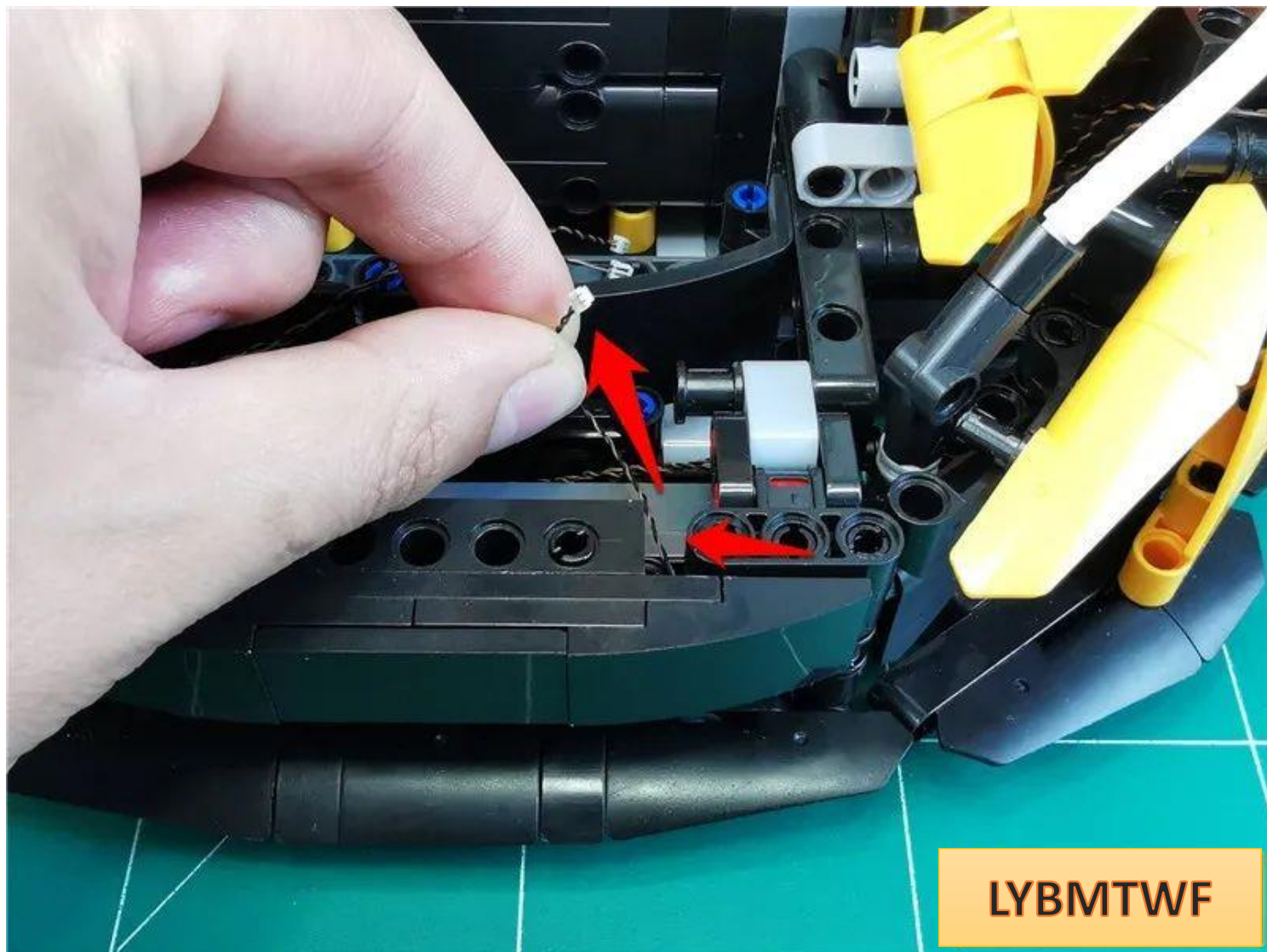


LYBMTWF

Restore the part with the wire on top



Pass the wire along the gap between parts

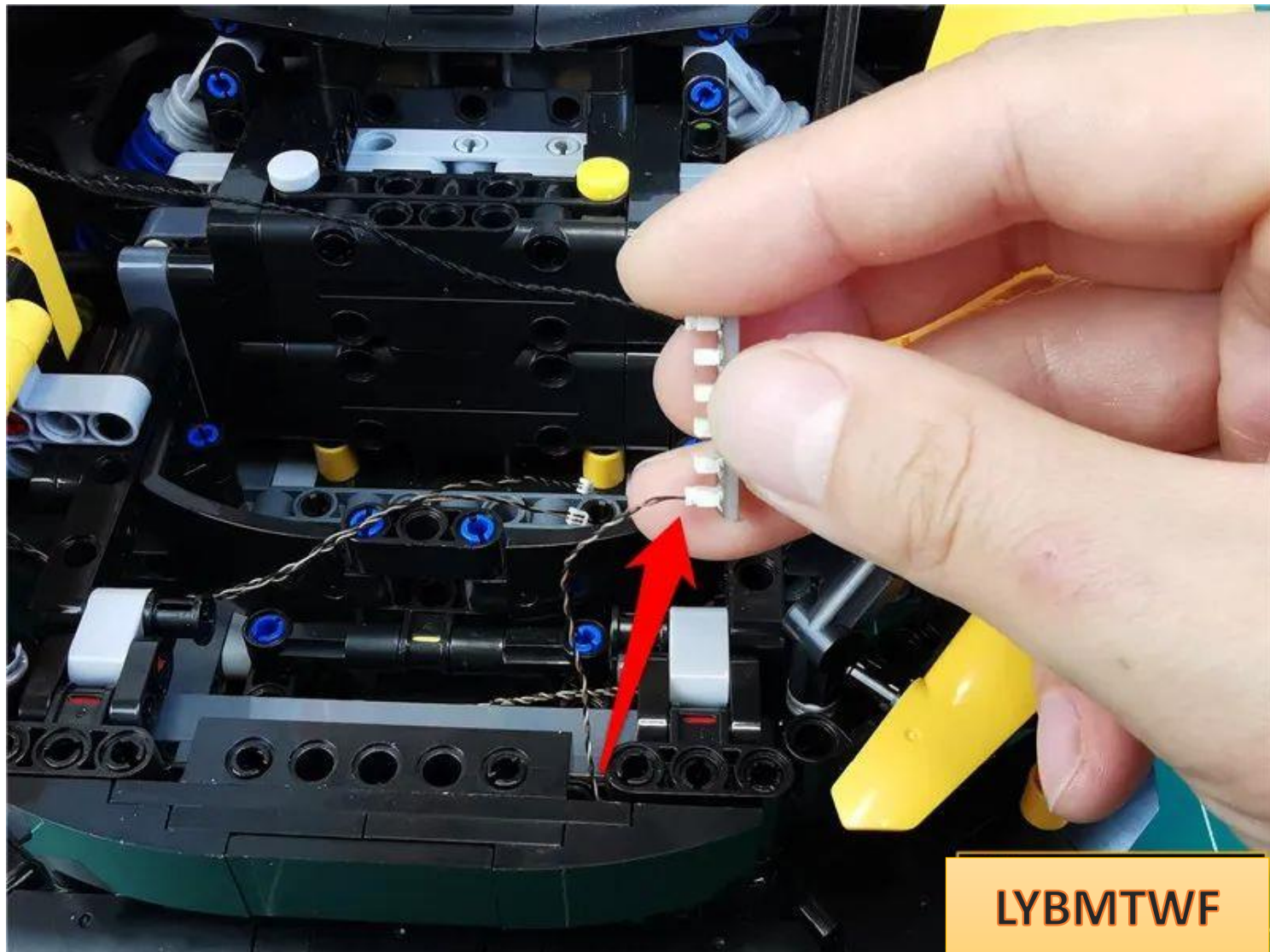


LYBMTWF

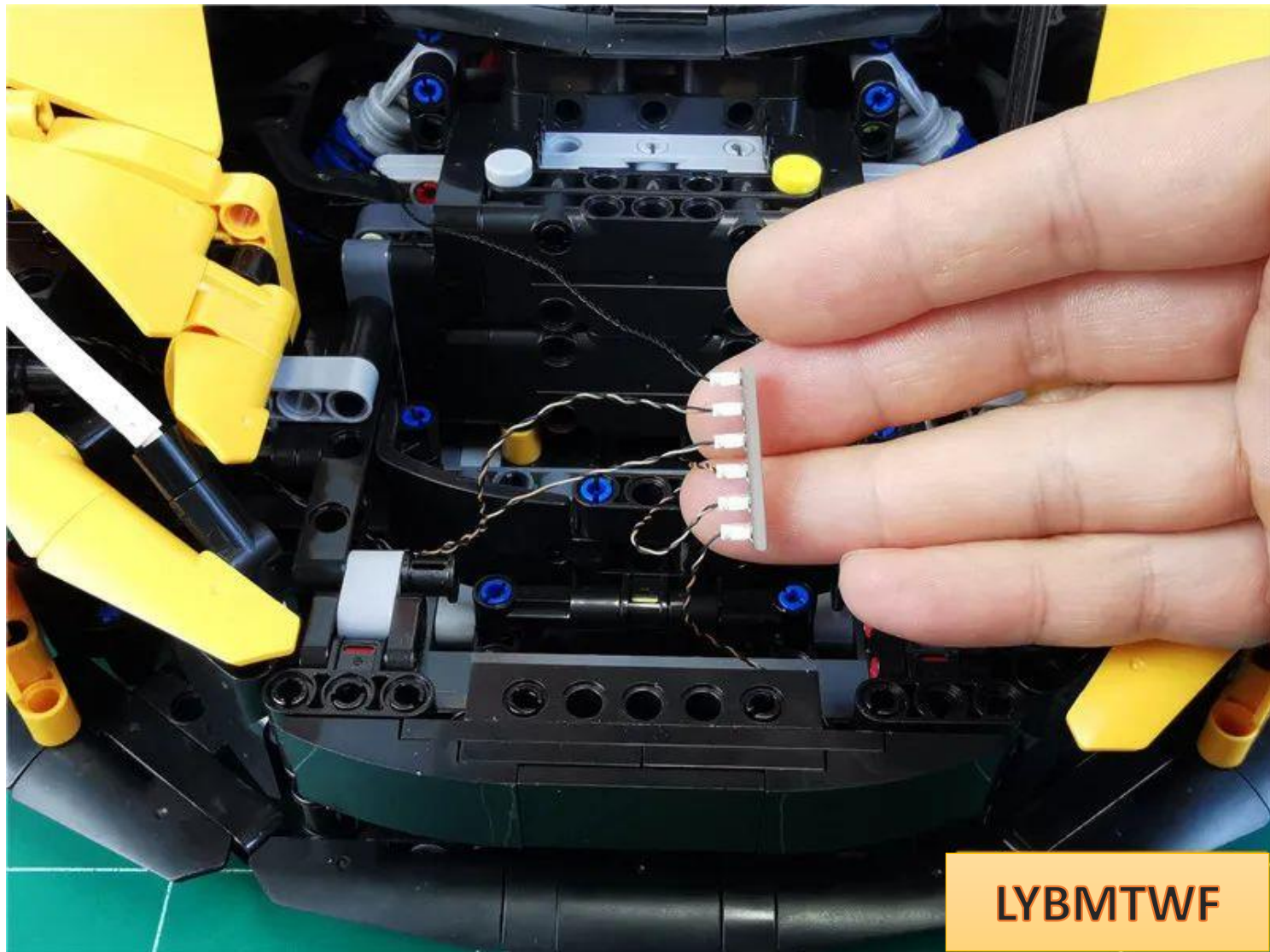
Take 1 6-socket and 1 15cm connecting wire and connect them together



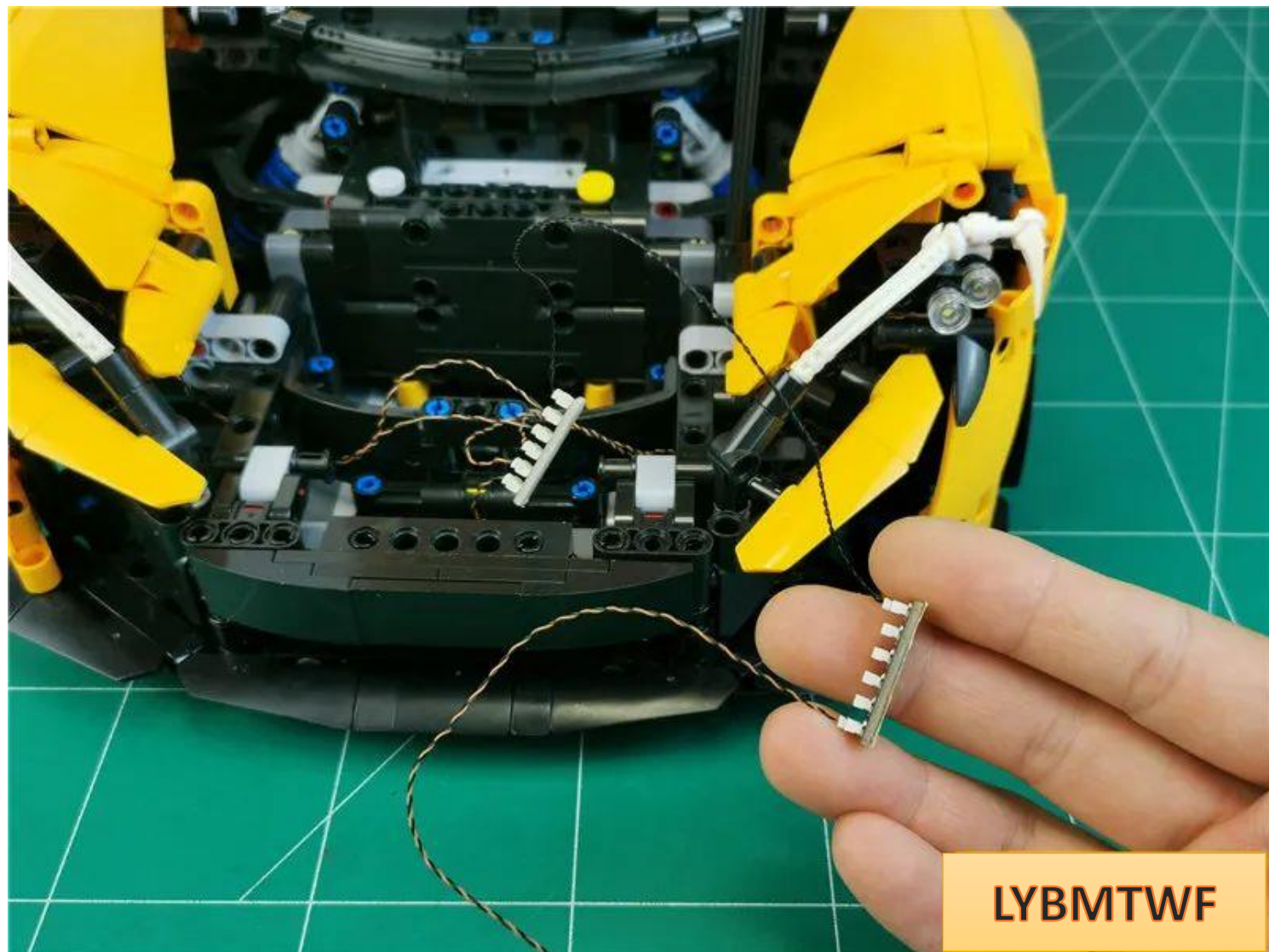
Insert the light strip wire into the 6-seat side socket



Insert all 4 wires into the 6 sockets



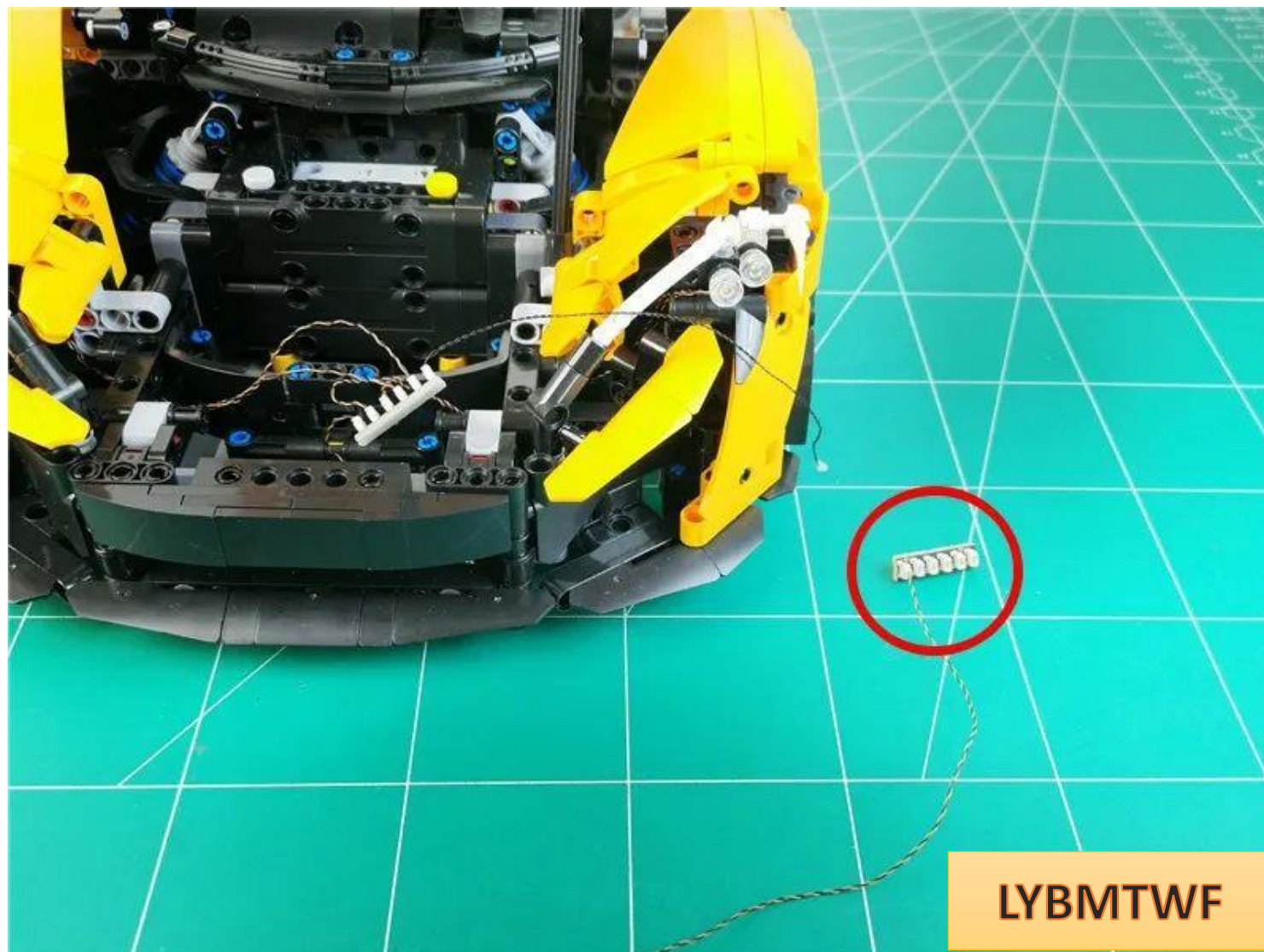
Insert the connecting wire into the 6 sockets of the power supply



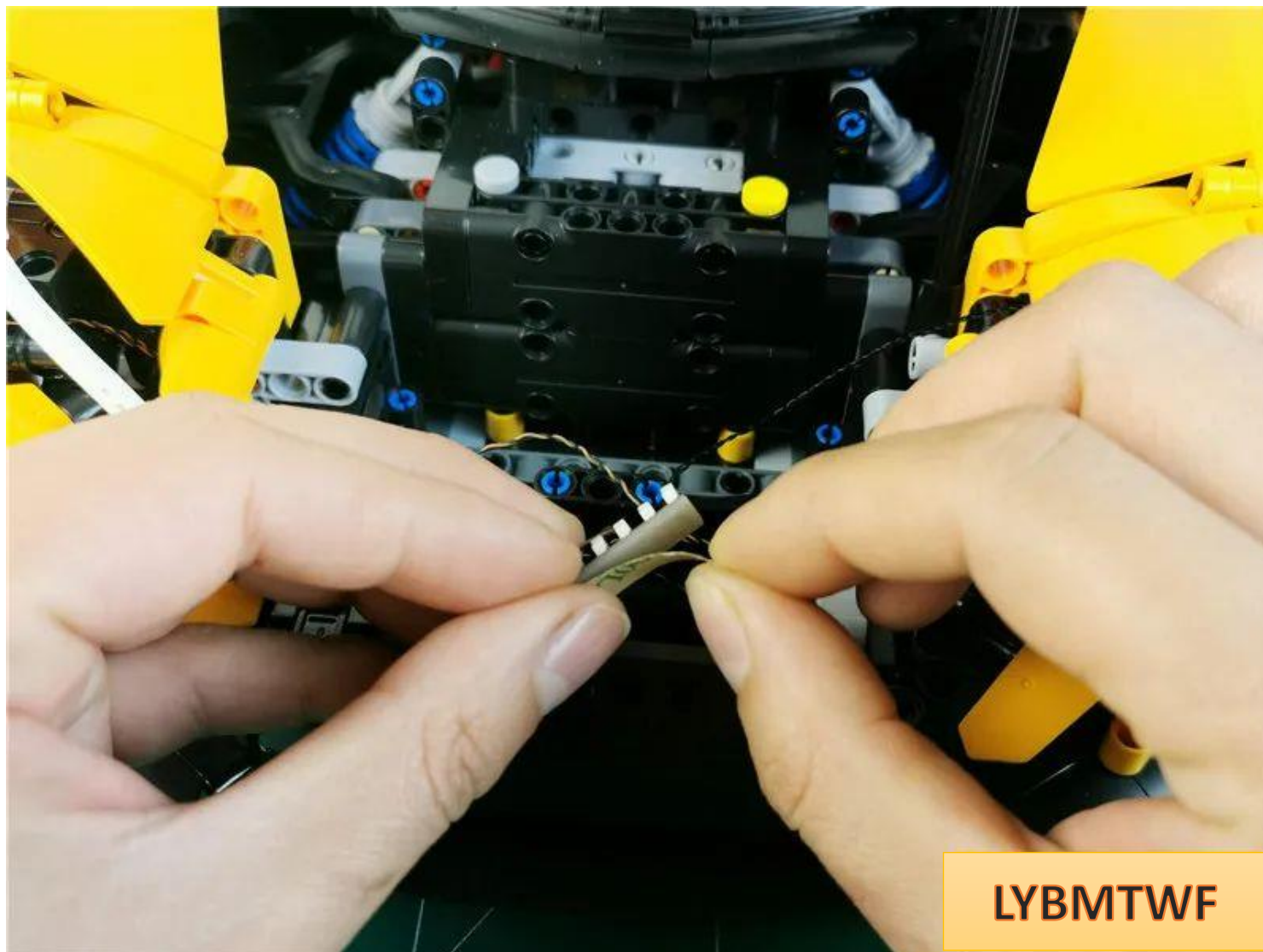
Turn on the power and test that the light is on normally



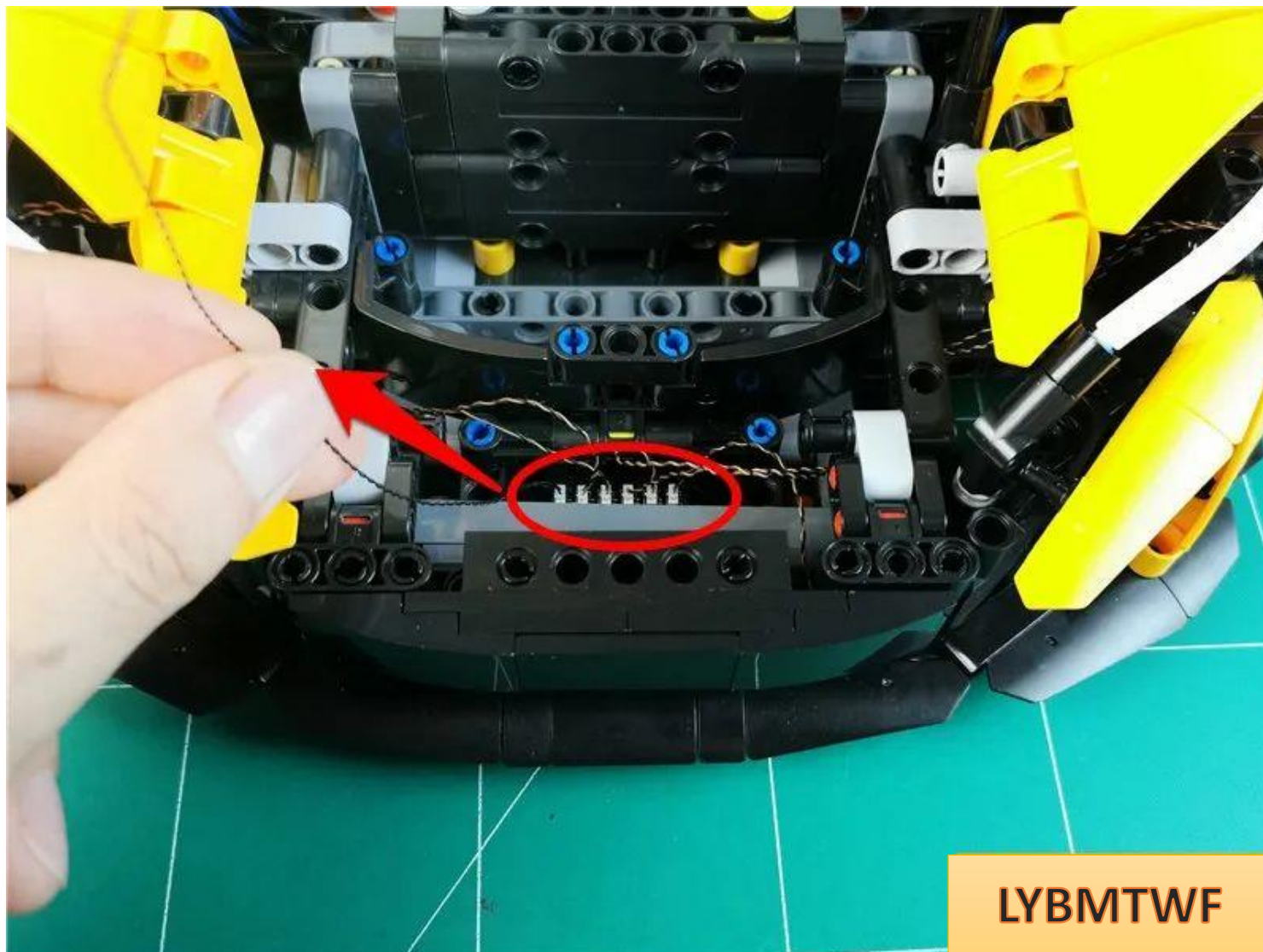
After the test, turn off the power, unplug the connection cable, and leave the 6 sockets on the power supply.



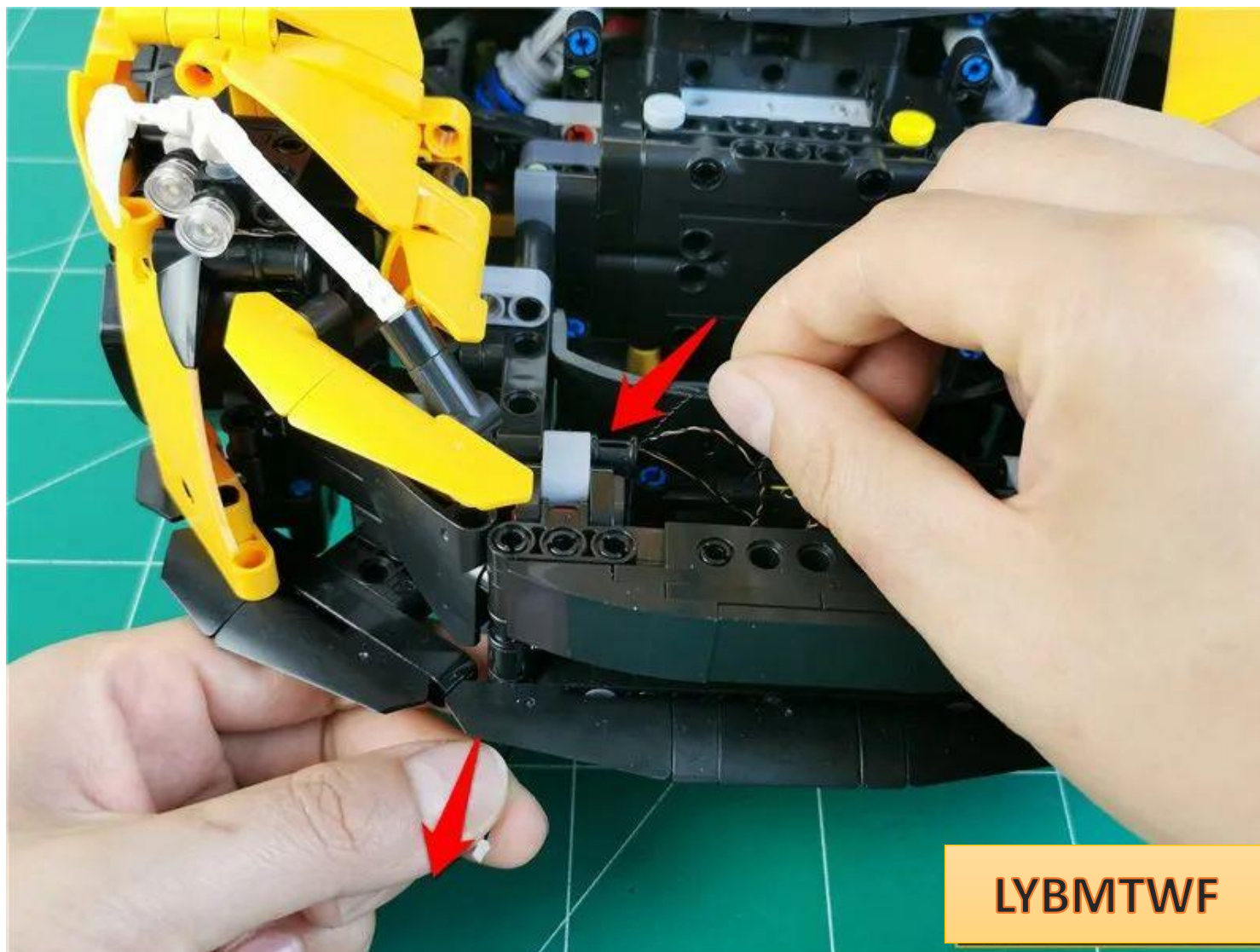
Tear off the 6-seat adhesive



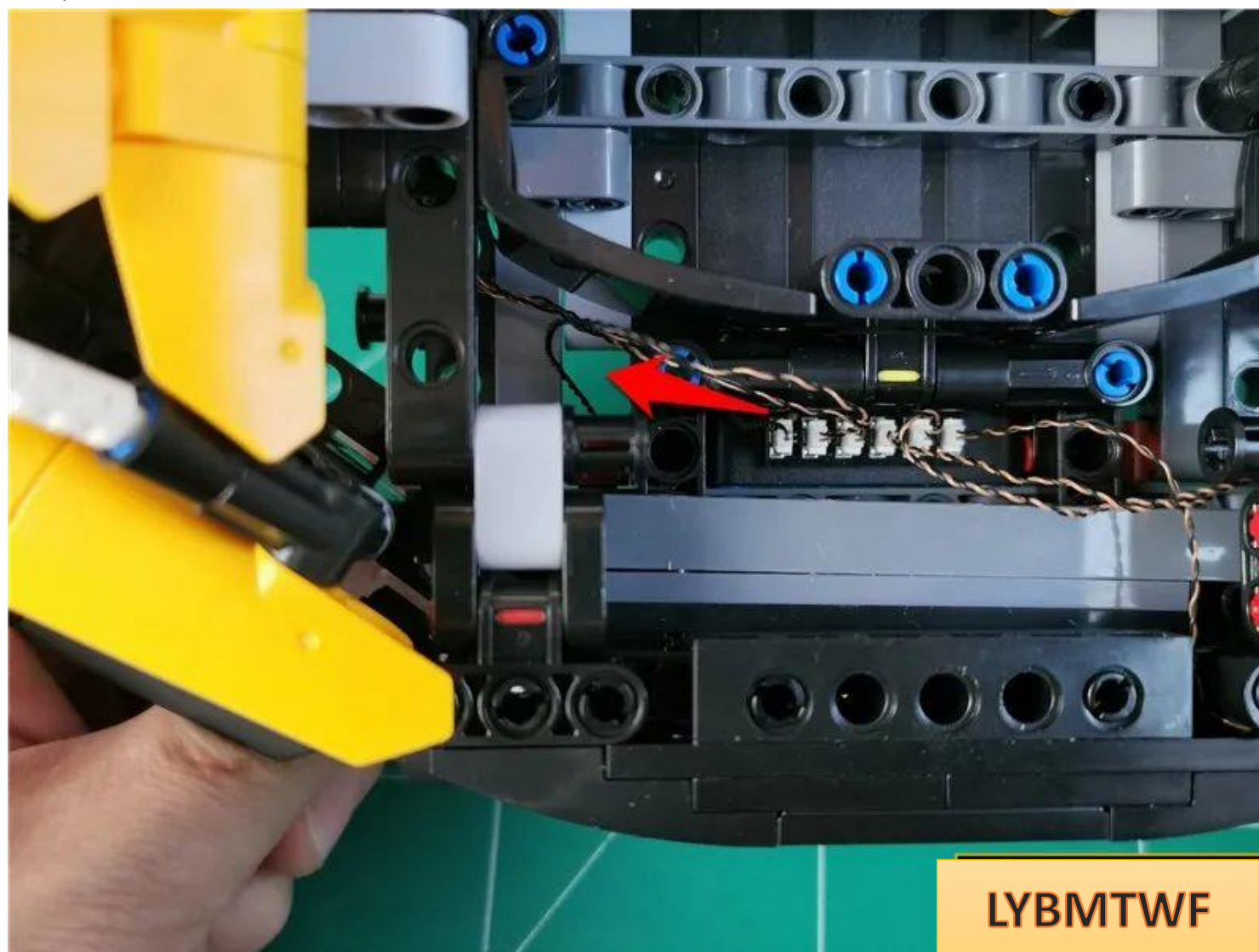
Paste the 6 seats to the position shown in the figure, with the connecting wire on the left



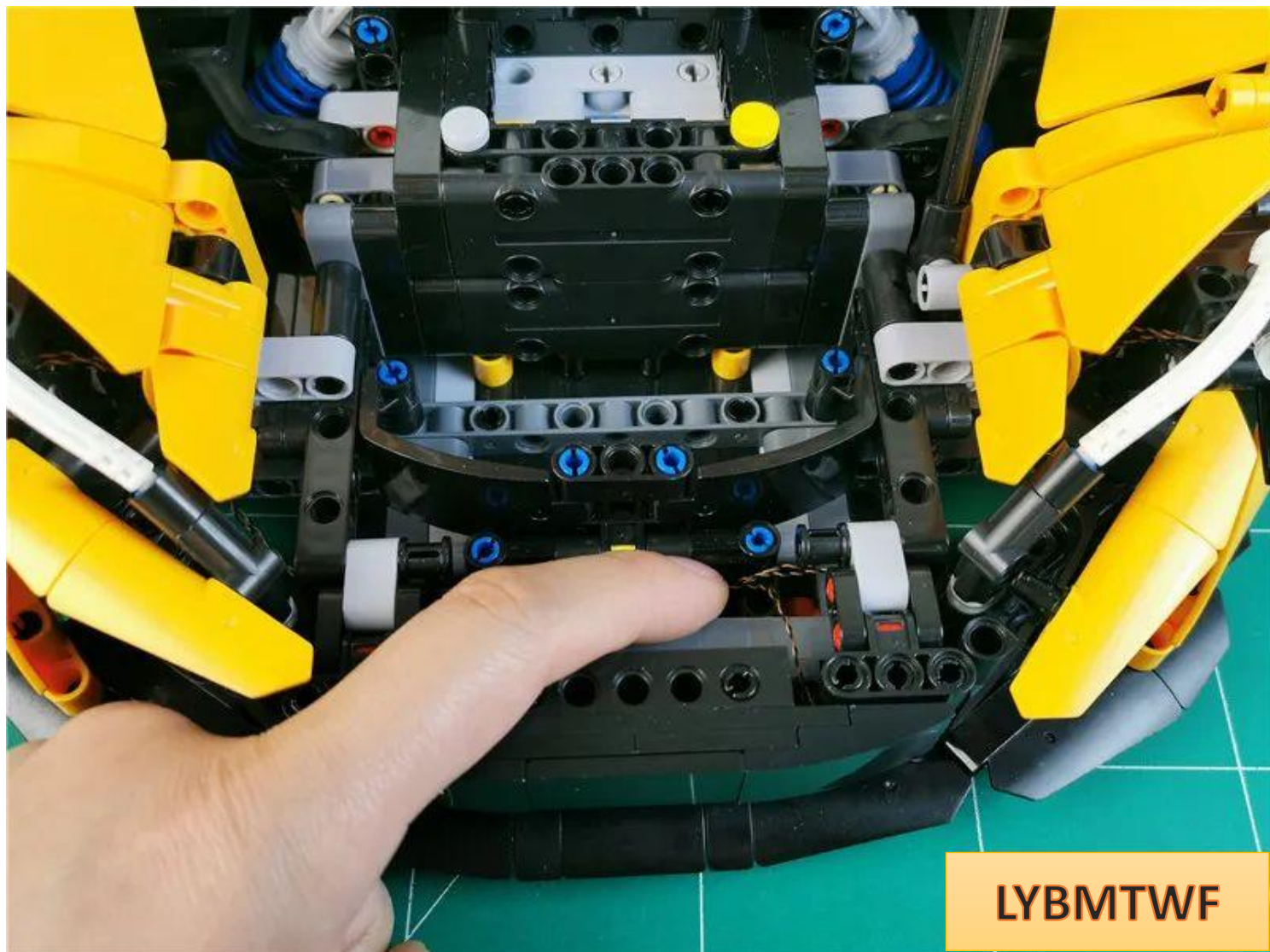
Pass the connecting wire along the gap to the bottom of the car



The specific location is as follows



Fit the excess wire into the gap



LYBMTWF

Close the hood

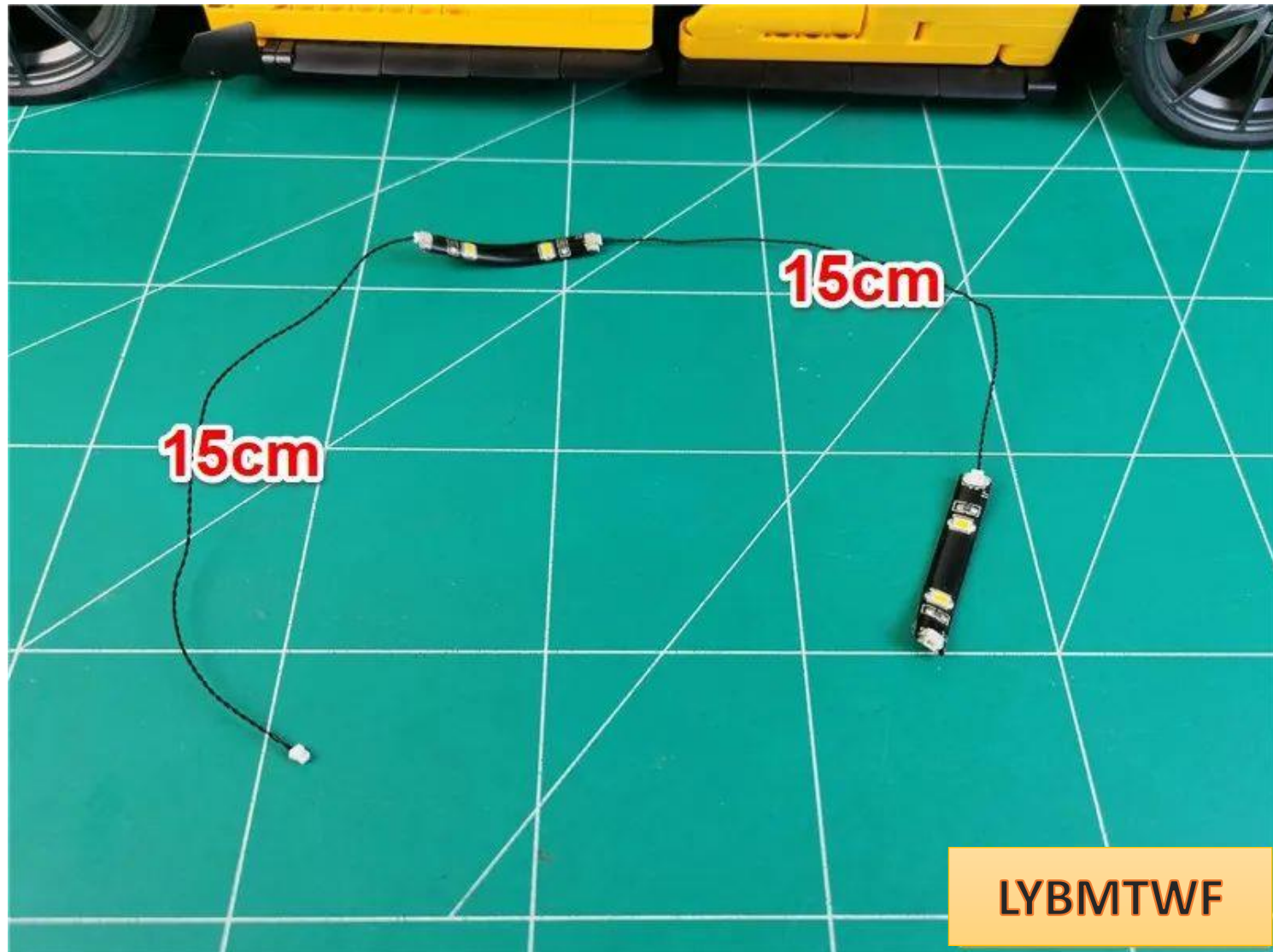


LYBMTWF

Turn sideways, with the front of the car facing left



Take 2 warm light strips and 2 15cm connecting wires and connect them together as shown in the picture

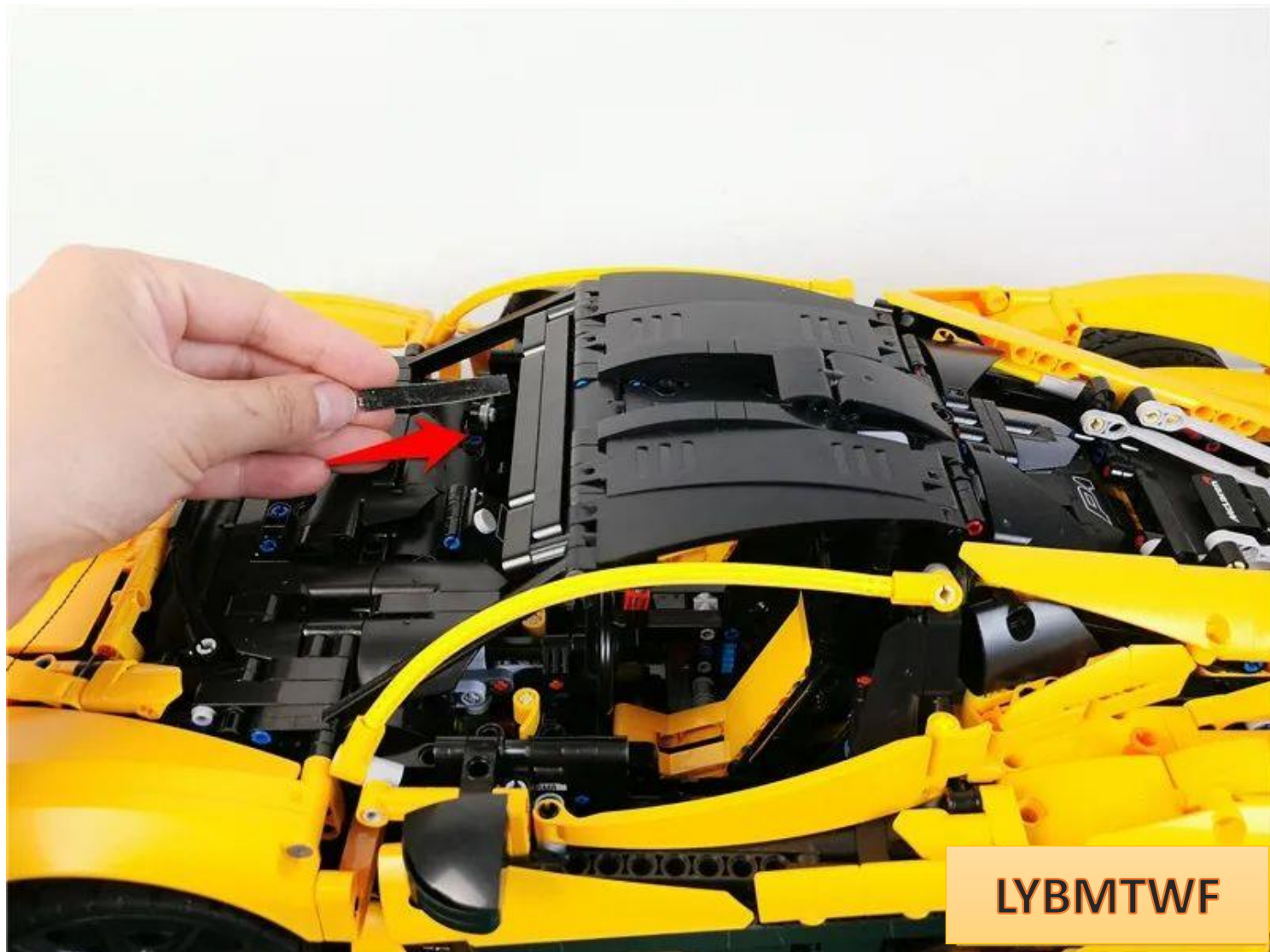


Tear off the adhesive backing of the top light strip



LYBMTWF

Insert the top light bar into the cab

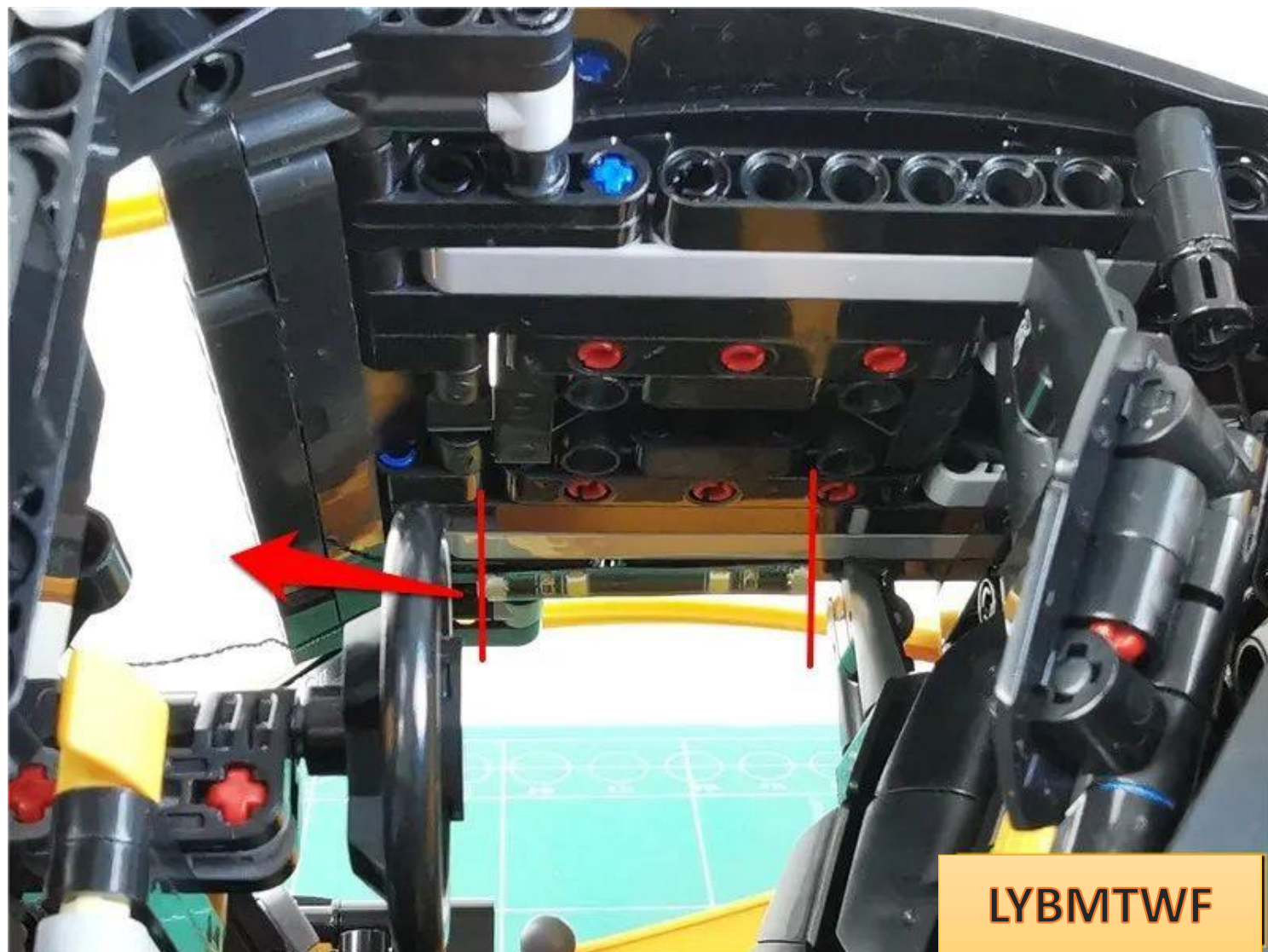


LYBMTWF

Glue the light strip to the roof (passenger side)



The specific location is as follows



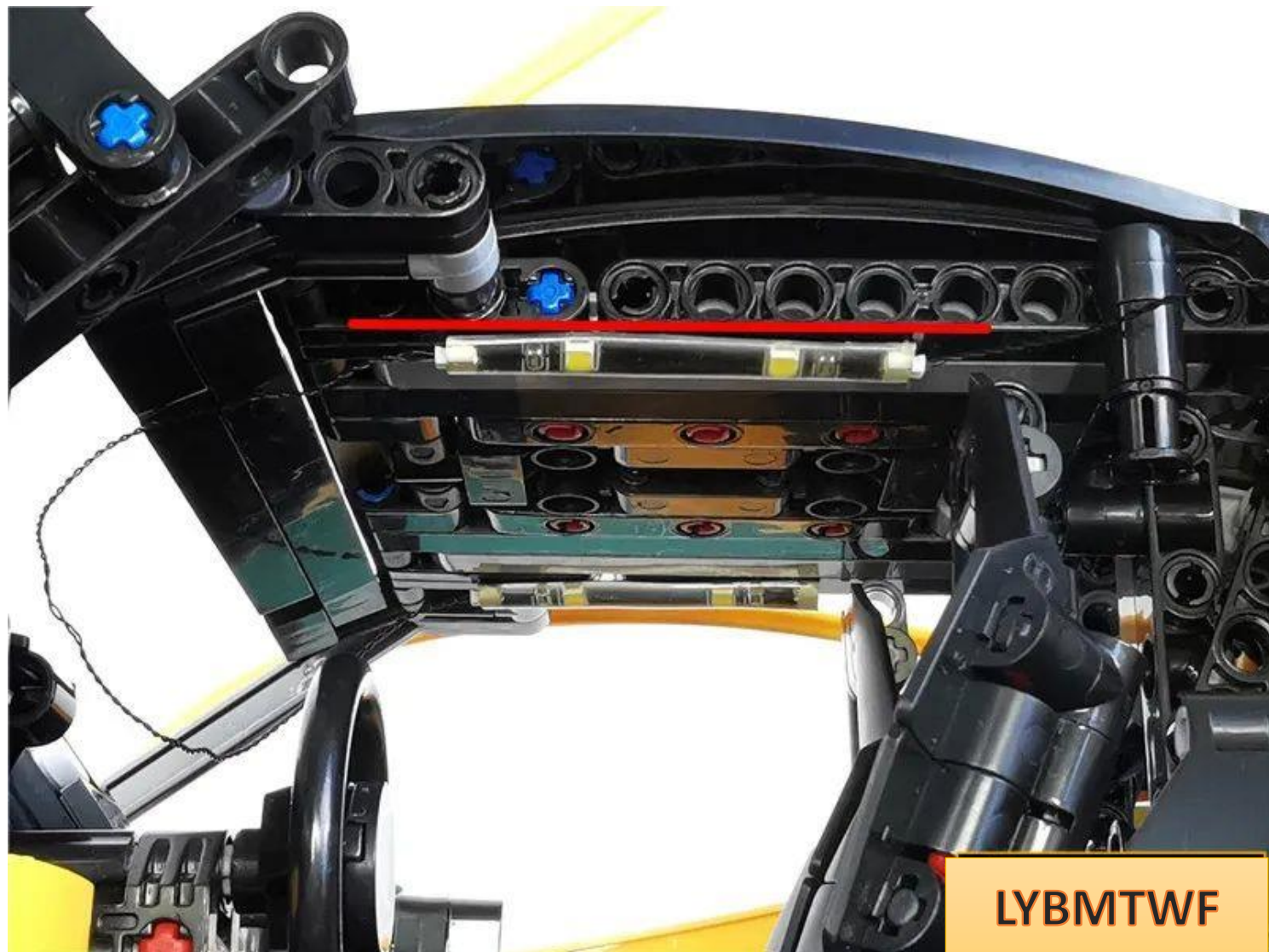
Insert the remaining light strips into the cab



Open the door



Paste the light strip to the position shown in the figure



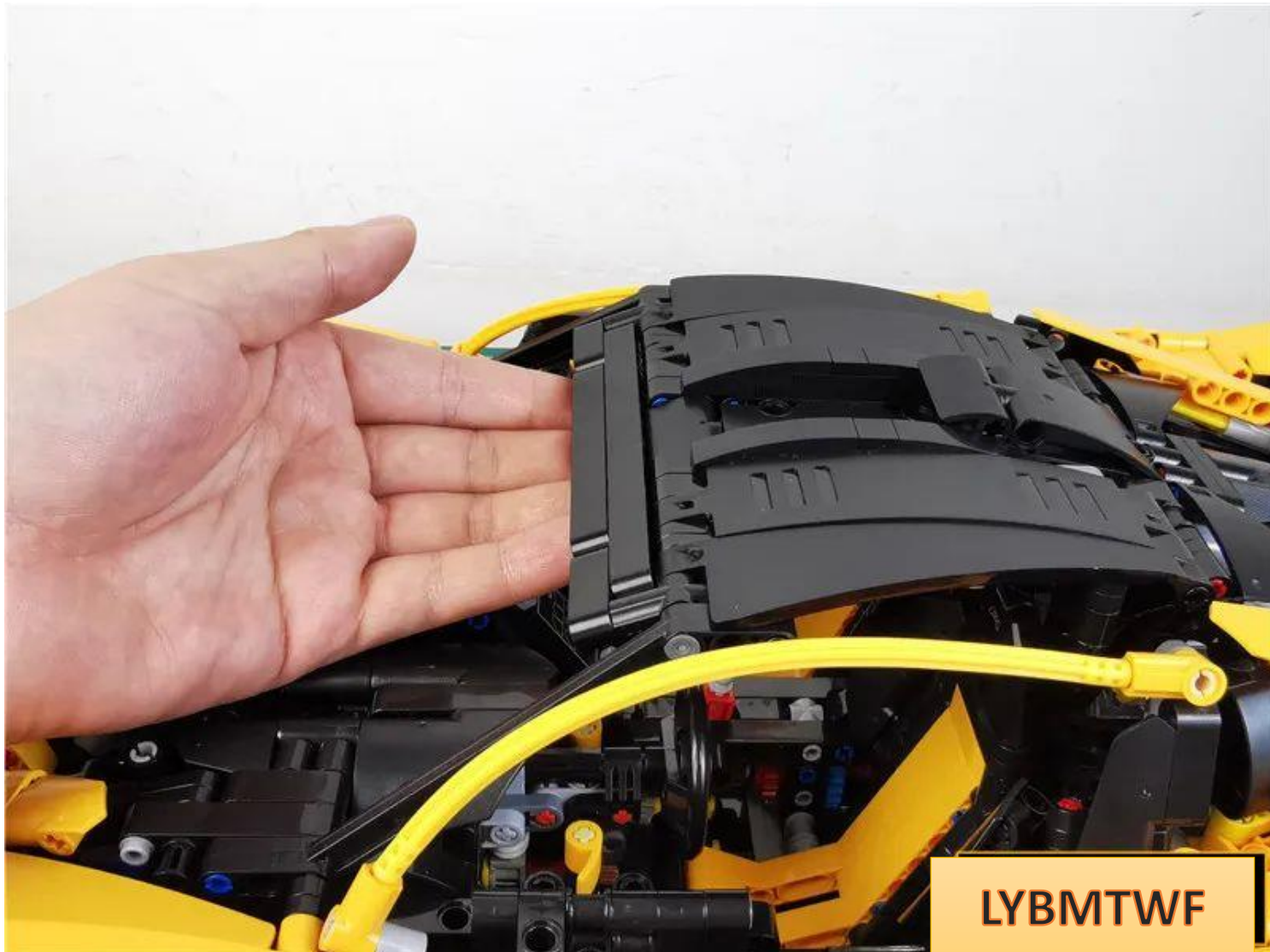
Wrap the connecting wire around the part and pull it to the back



Close the door



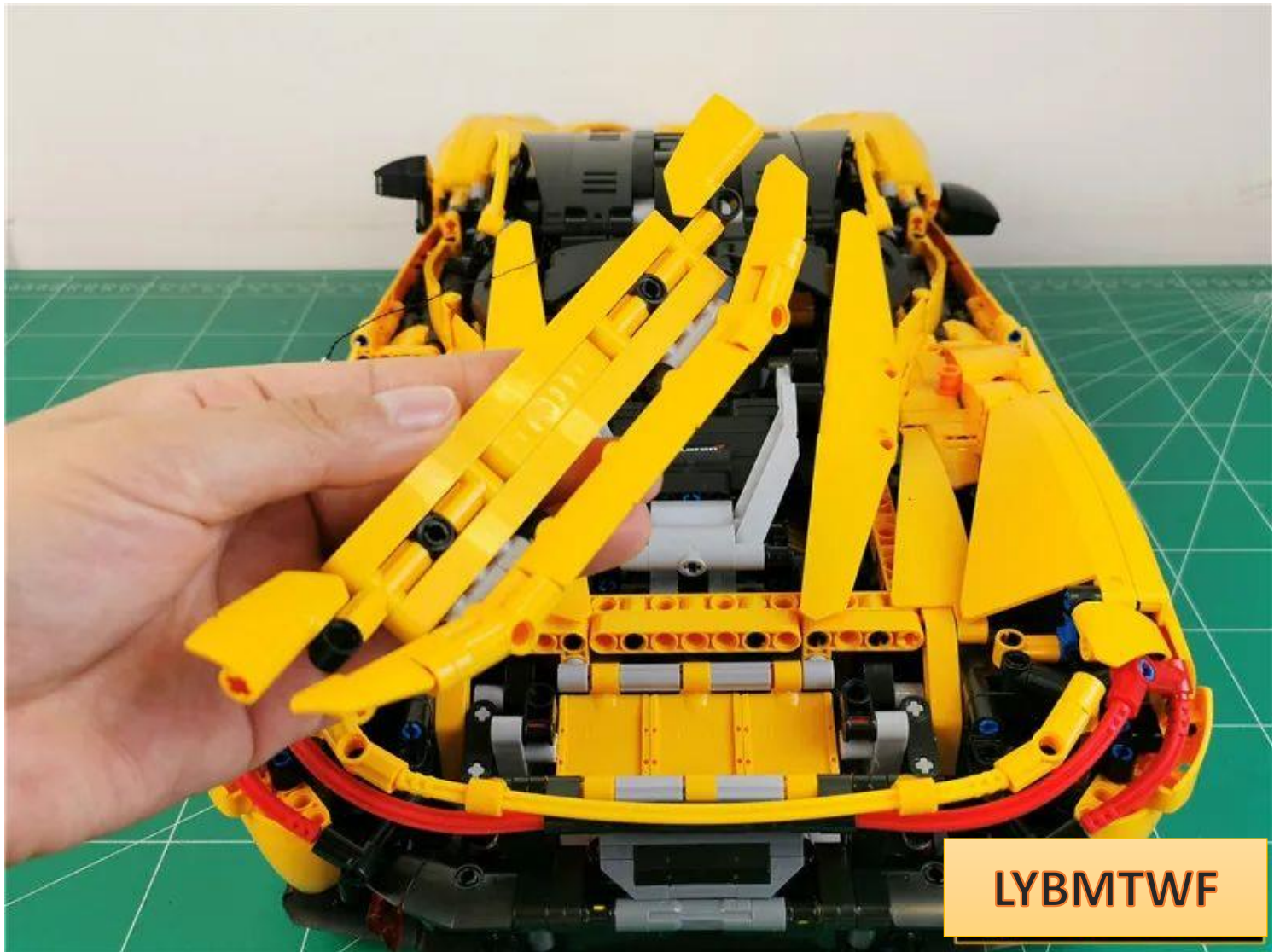
Fit the extra wires between the light strips to the roof



Go to the rear of the car and remove the parts indicated by the arrows.

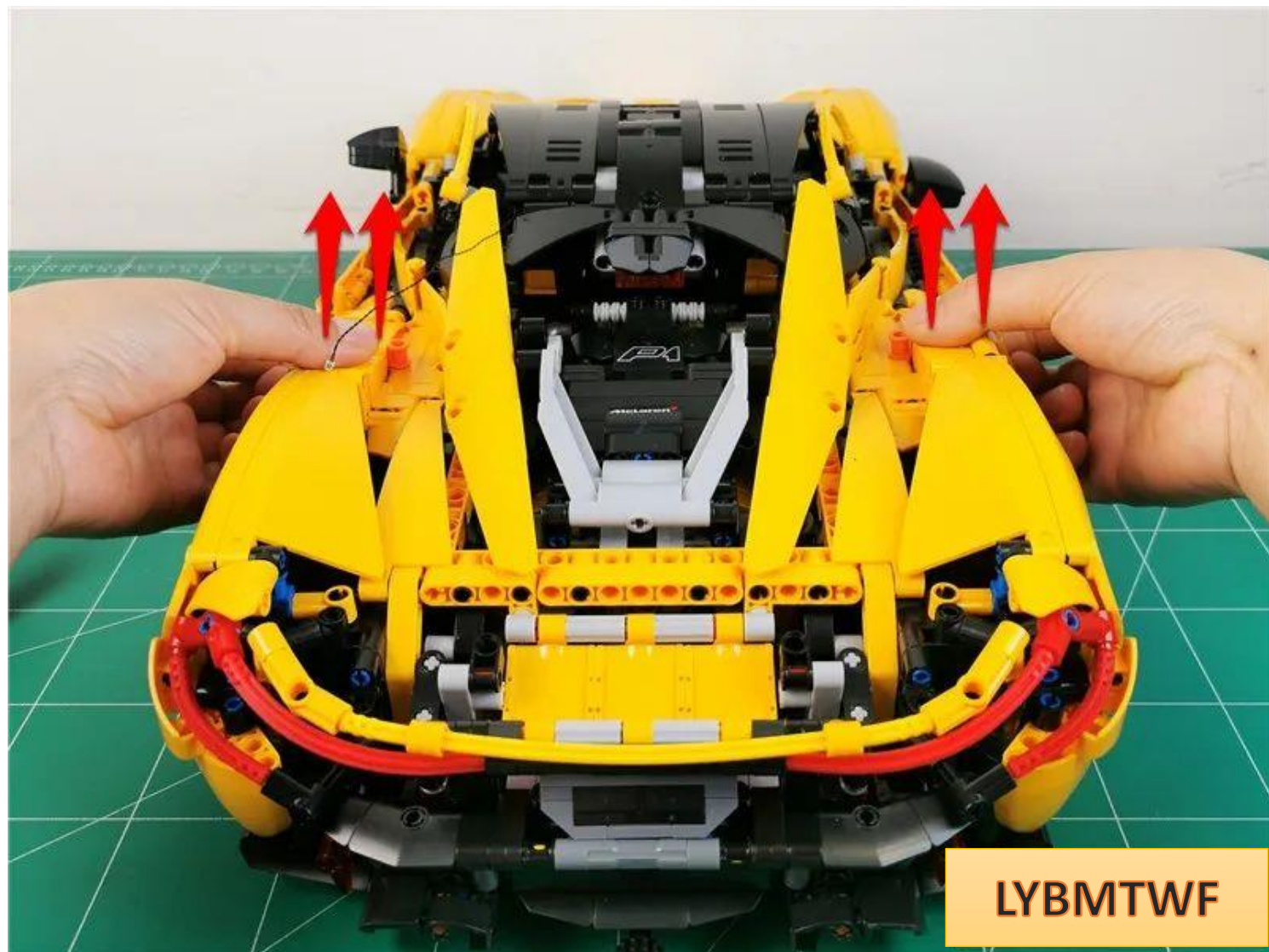


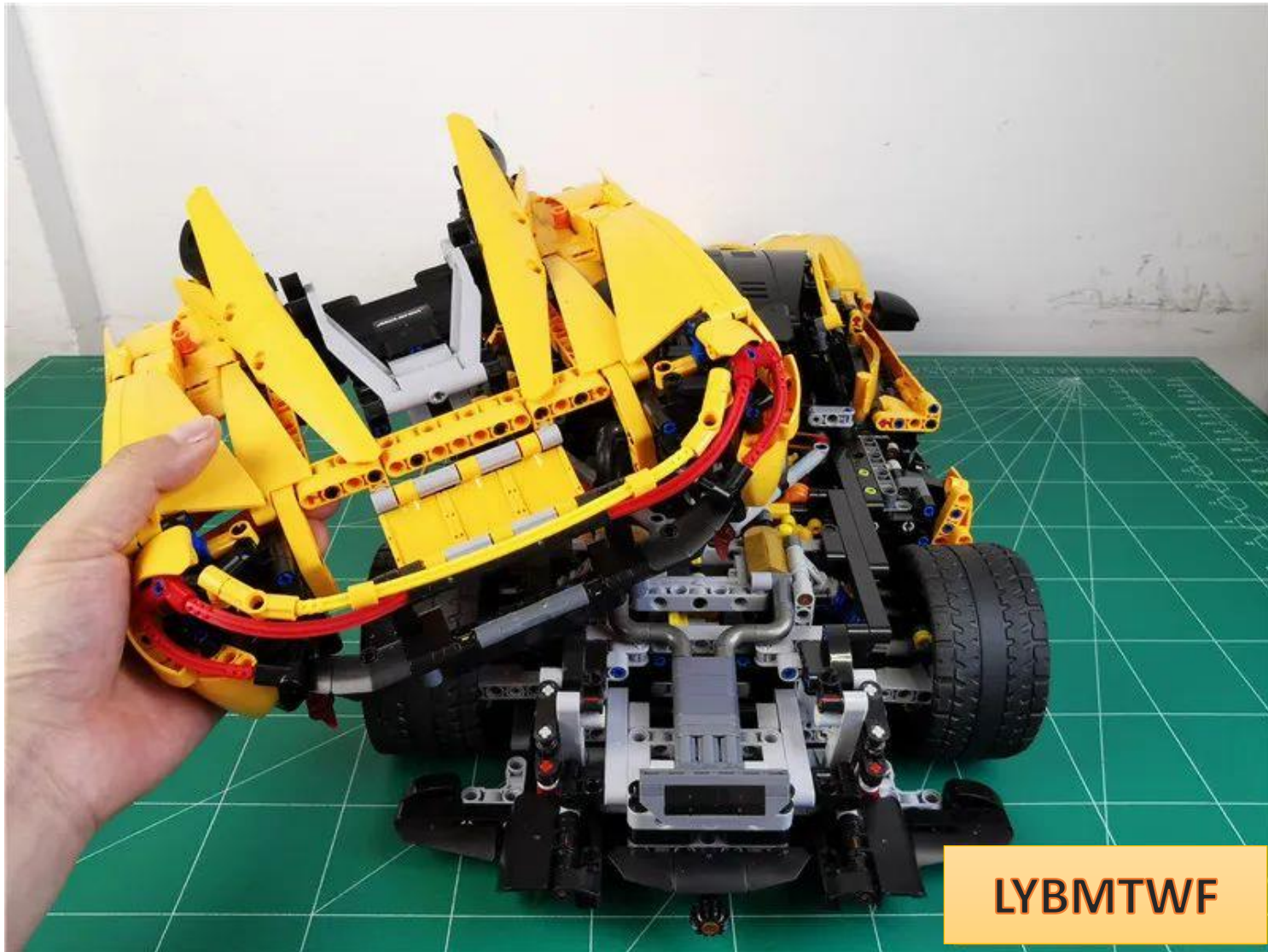
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Pinch the parts and remove upwards

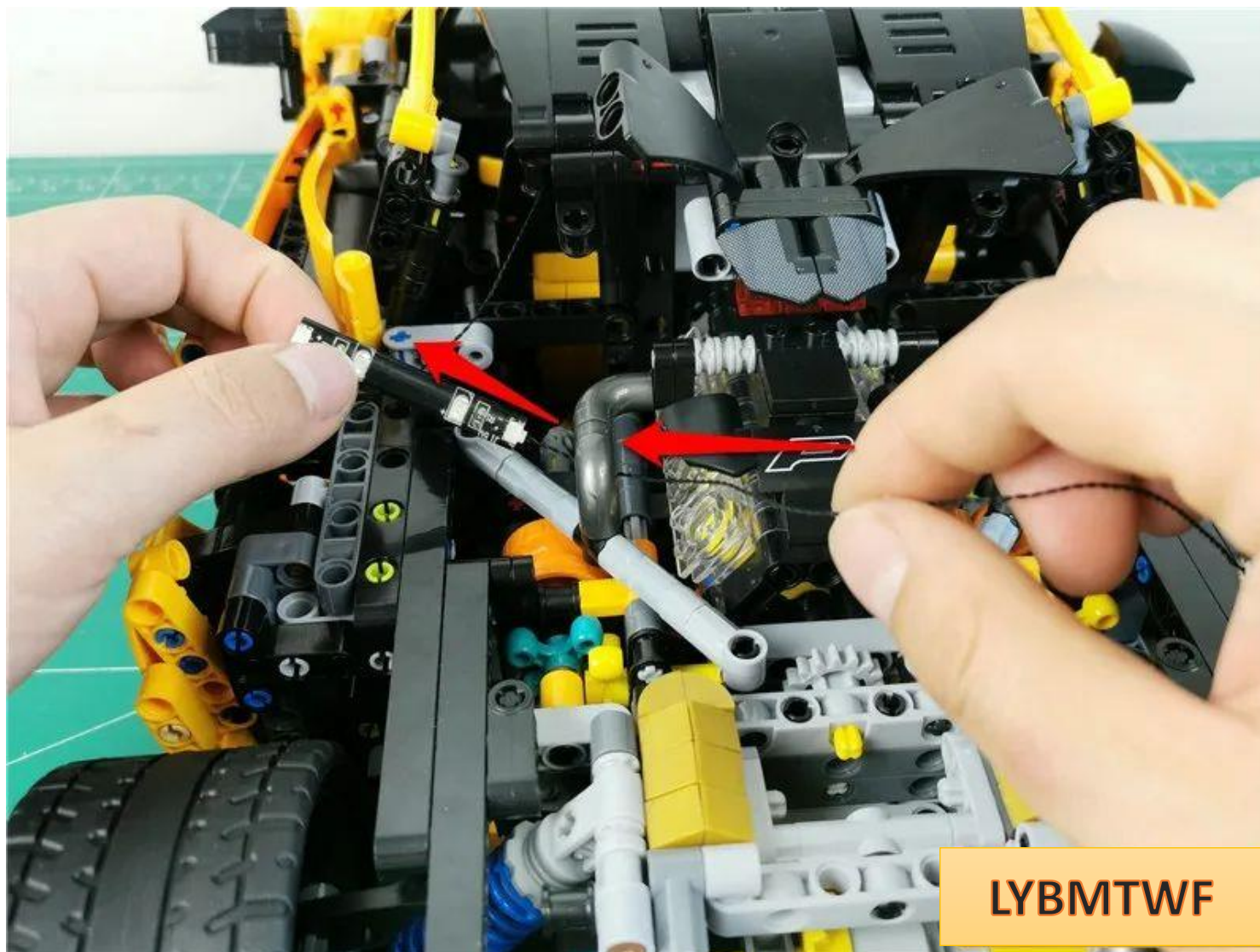




Take 2 red light strips and 2 15cm connecting wires and connect them together as shown in the picture

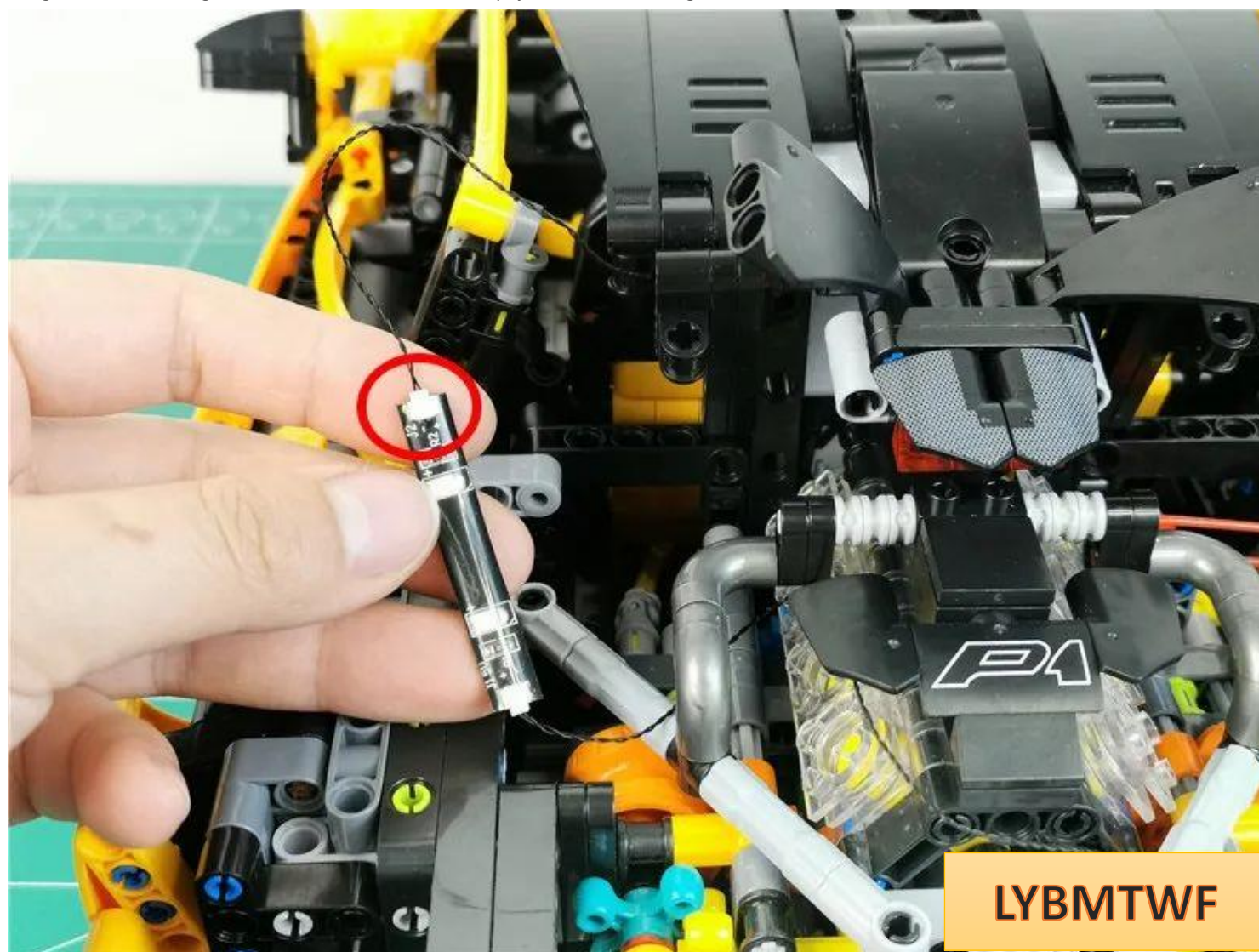


Pass the top light bar through the gap



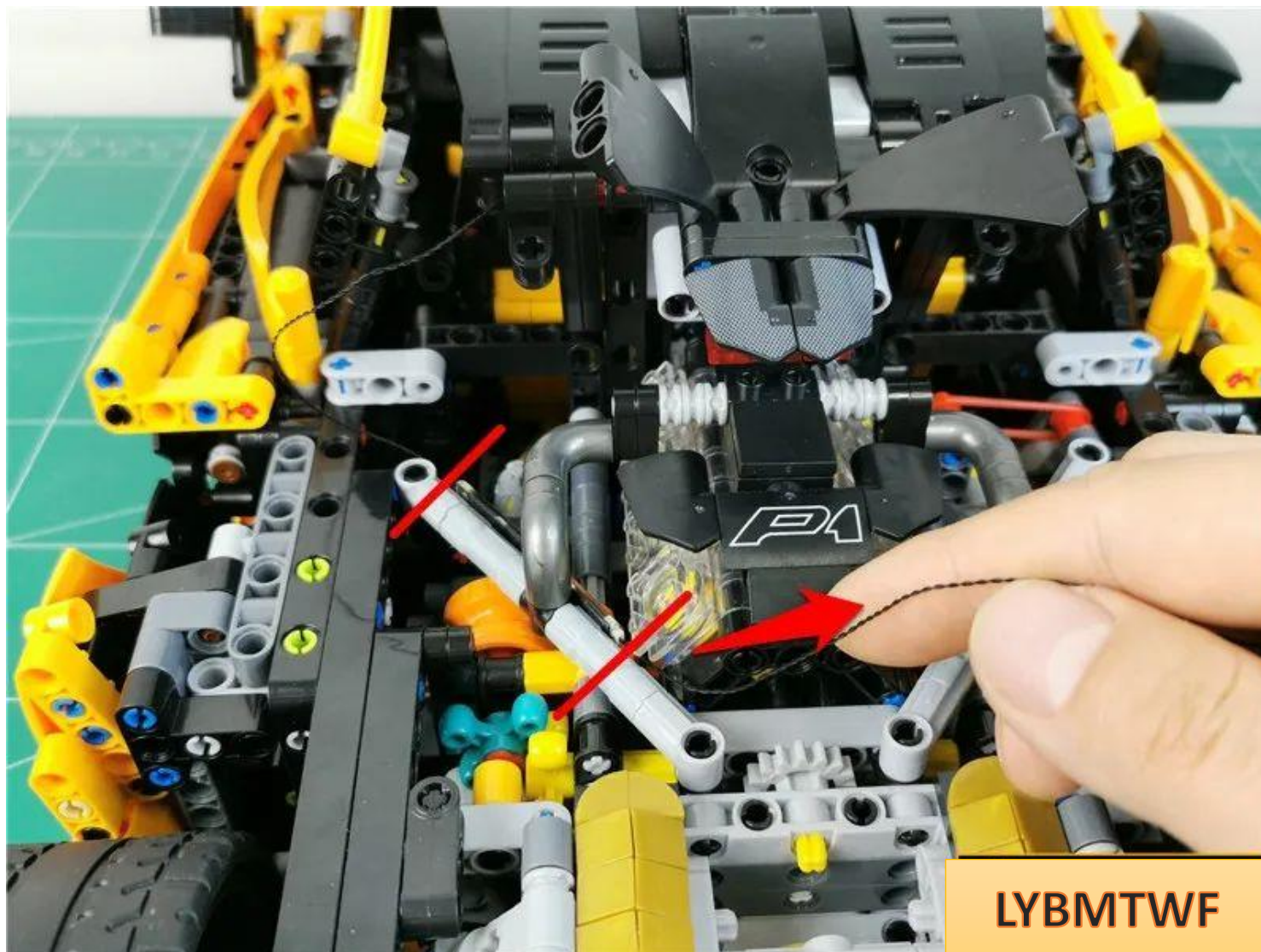
LYBMTWF

Plug the connecting wire on the car into the empty socket of the light bar



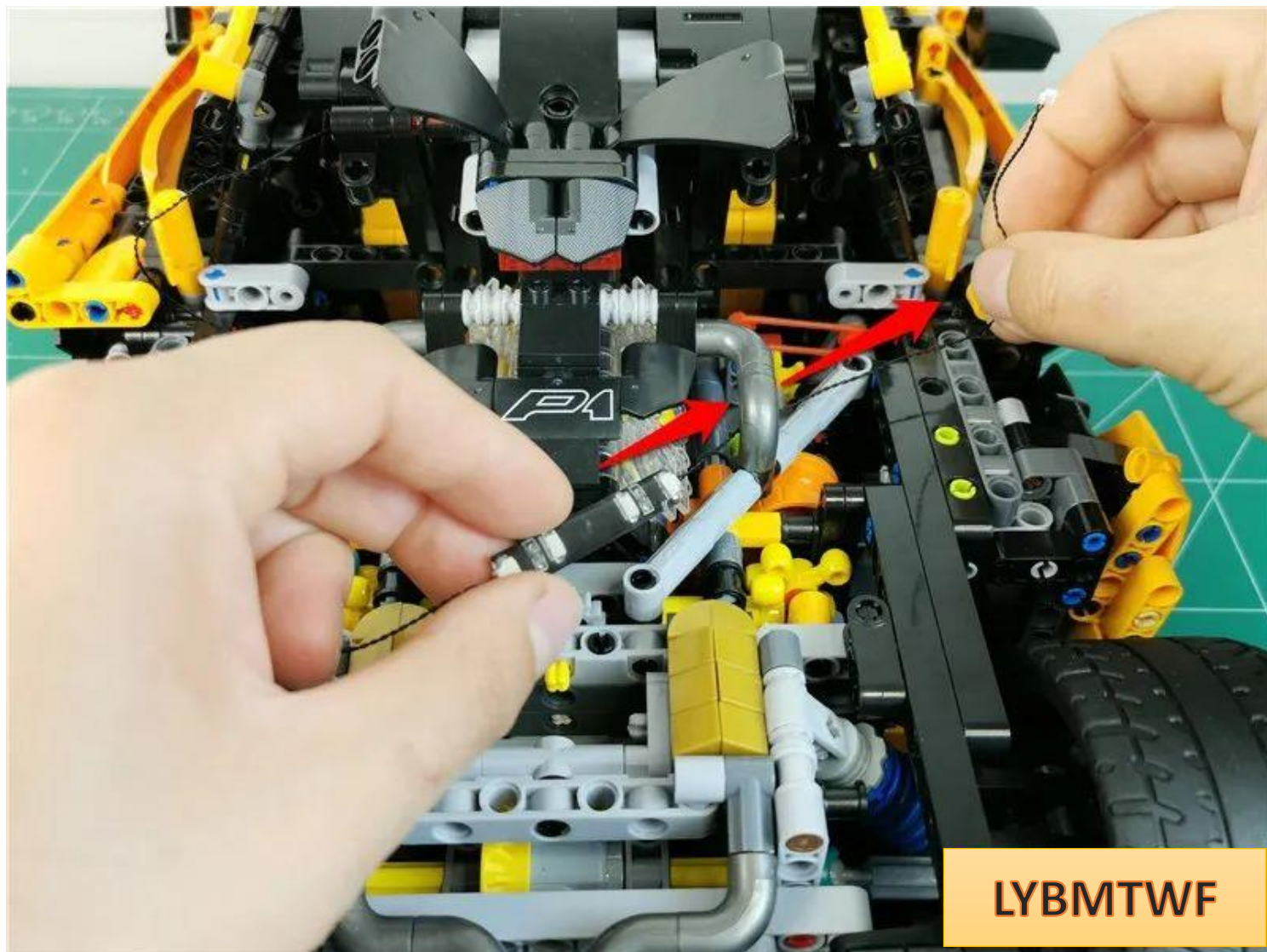
LYBMTWF

Paste the light strip to the position shown in the figure

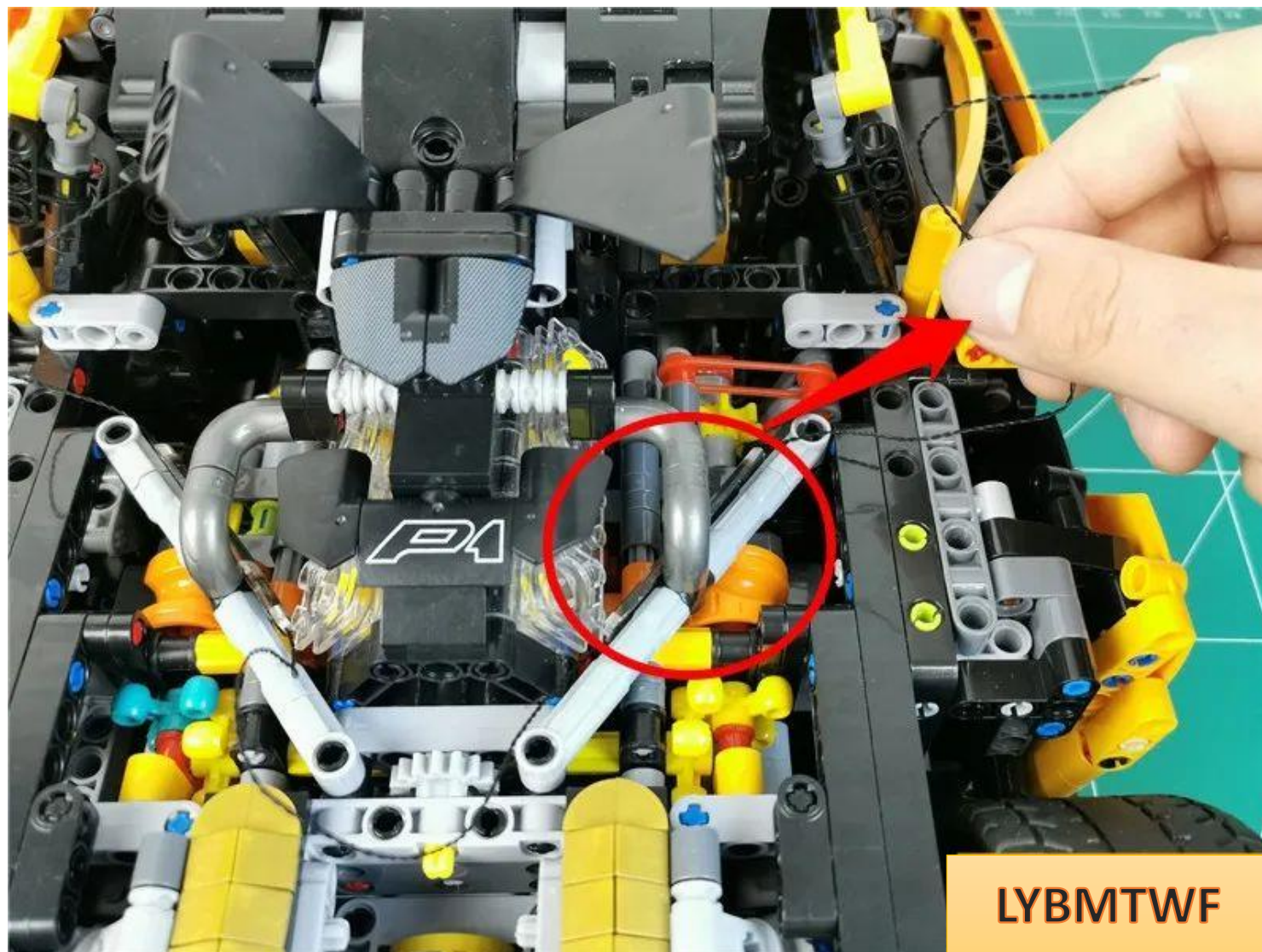


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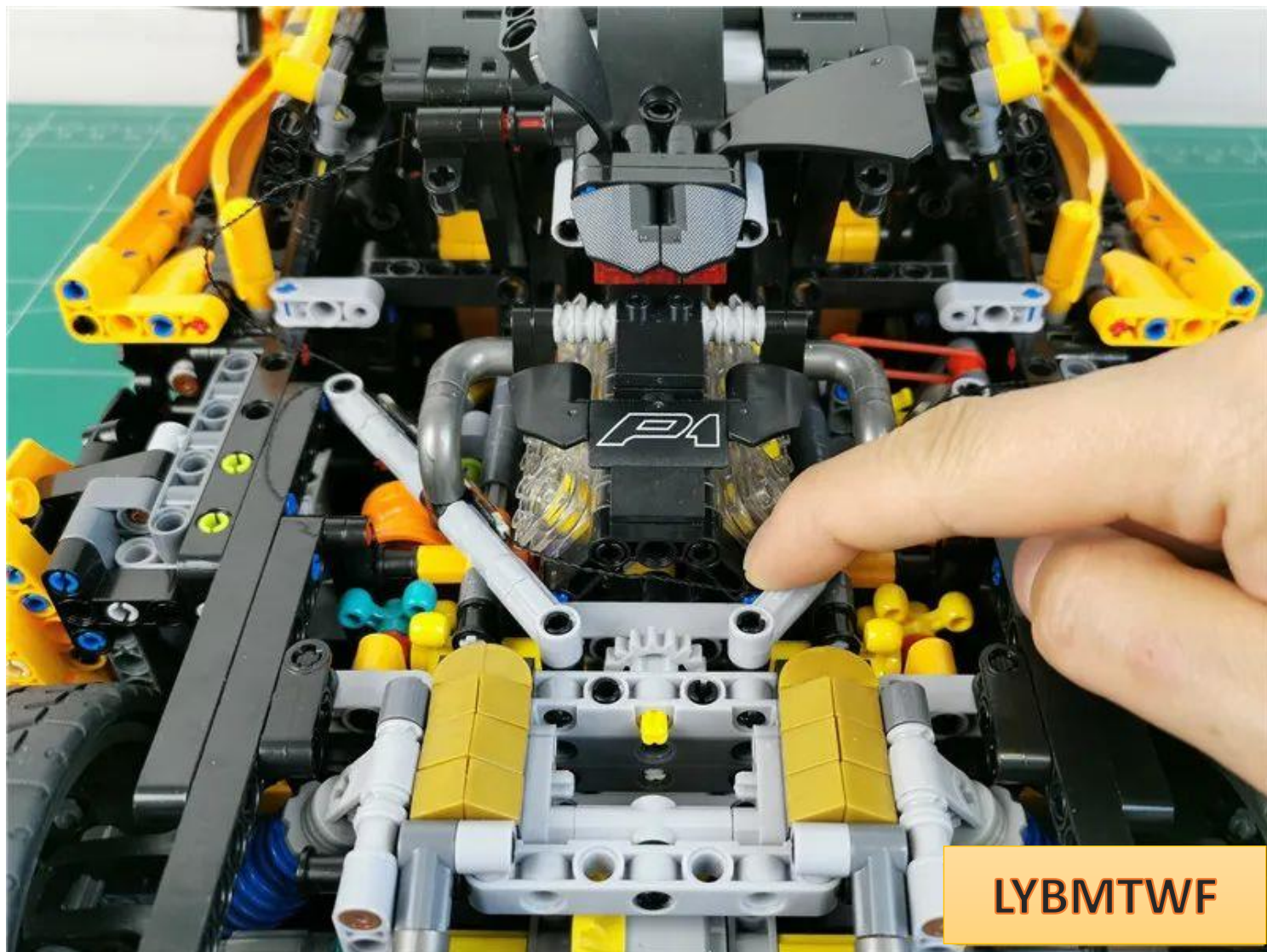
Pass the remaining light strip through the gap on the right.



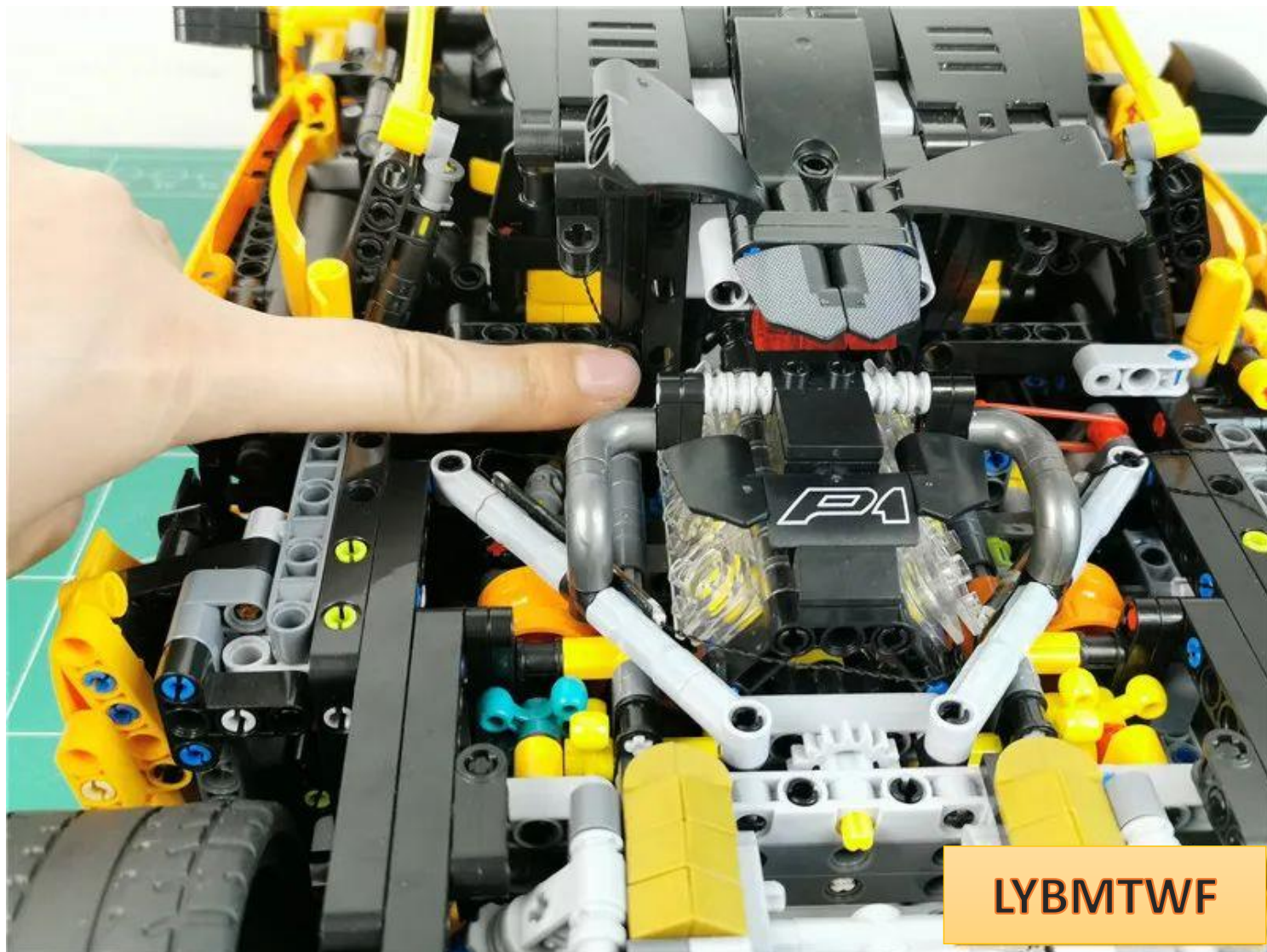
Paste the light strip to the position shown in the figure, with the connecting wire on the right



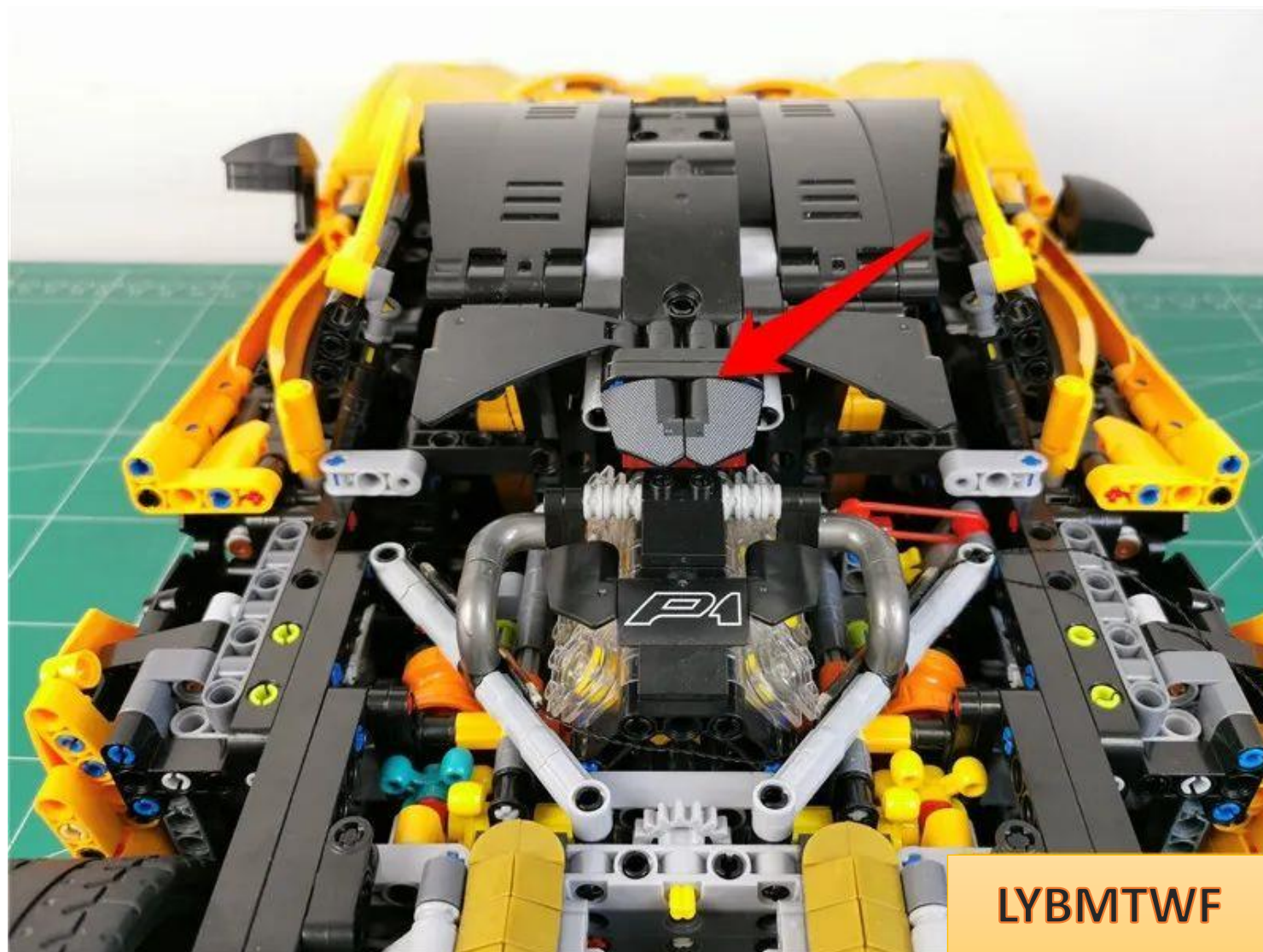
Fit the extra connecting wires between the light strips into the gaps between the parts



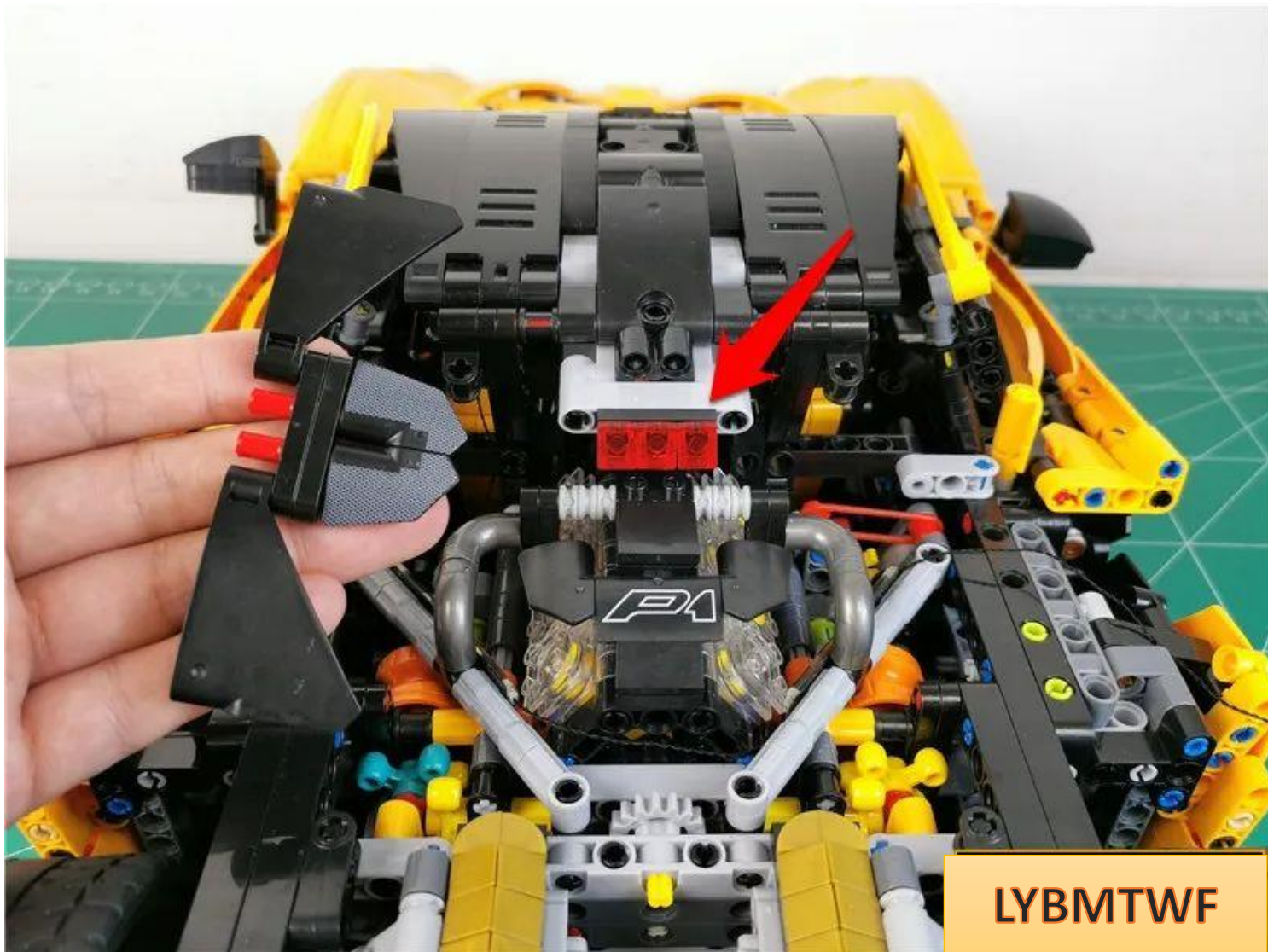
Fit the left connecting line to the part



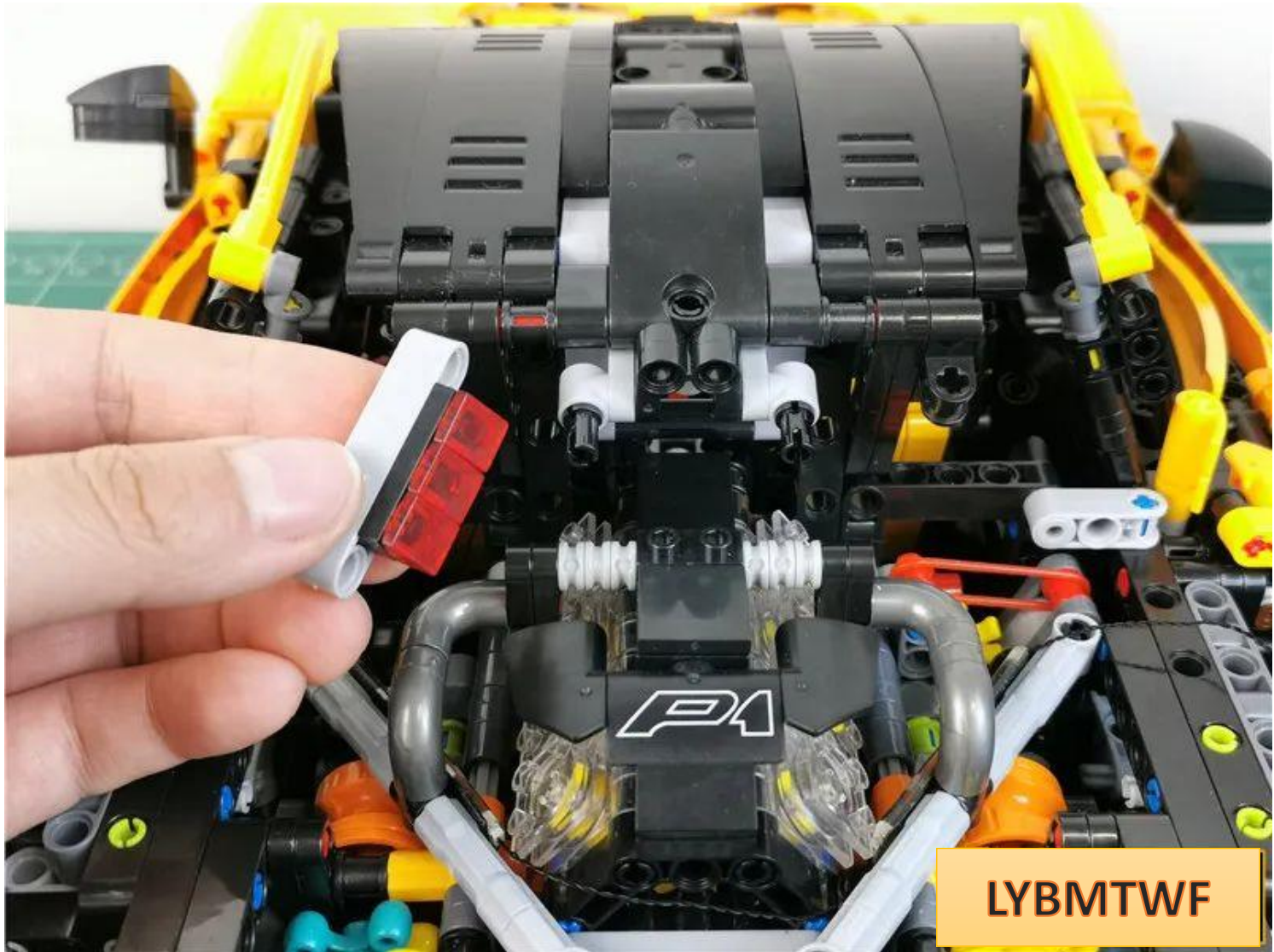
Remove the parts indicated by arrows one by one



LYBMTWF

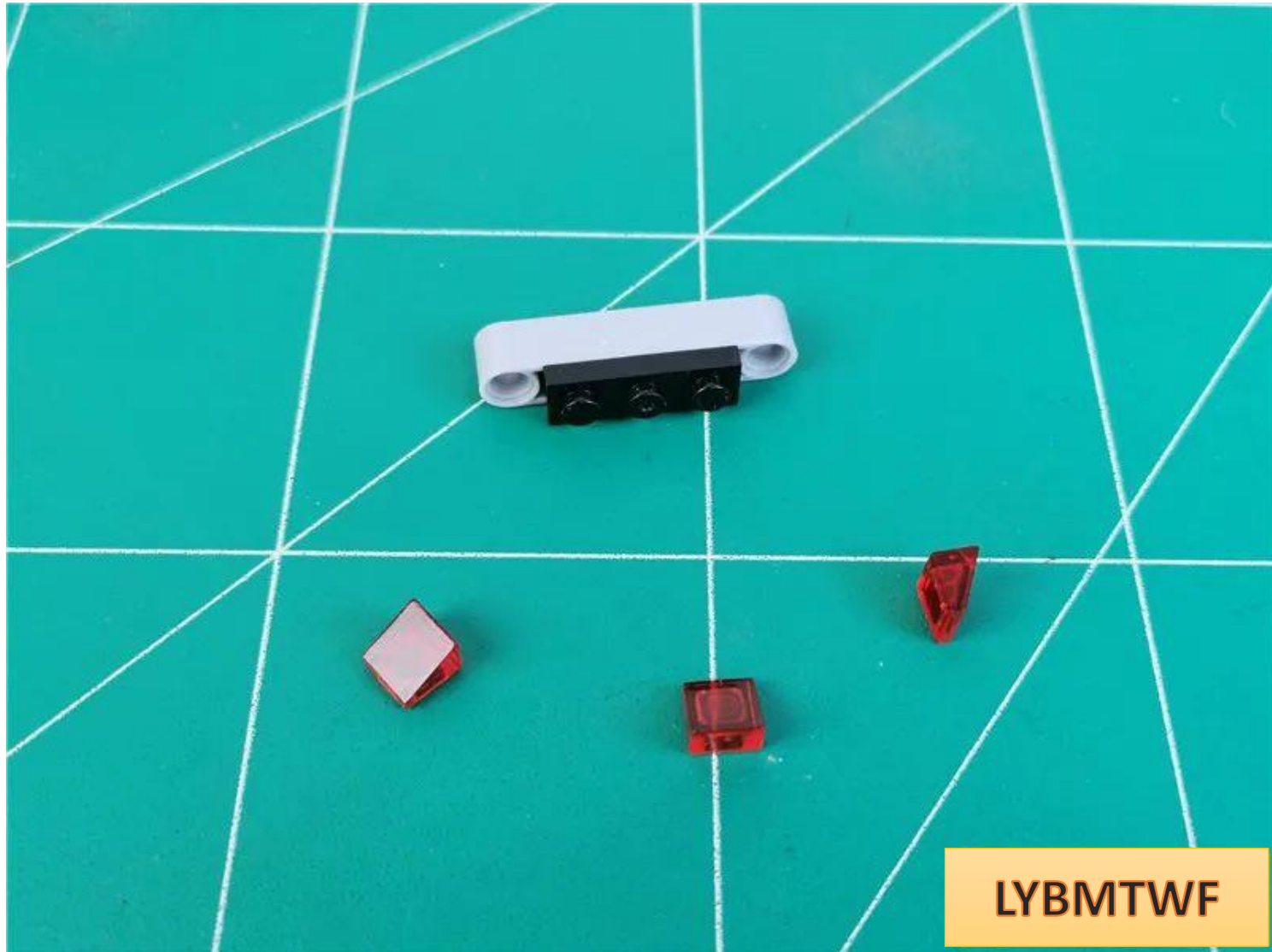


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Explode the parts shown in the figure



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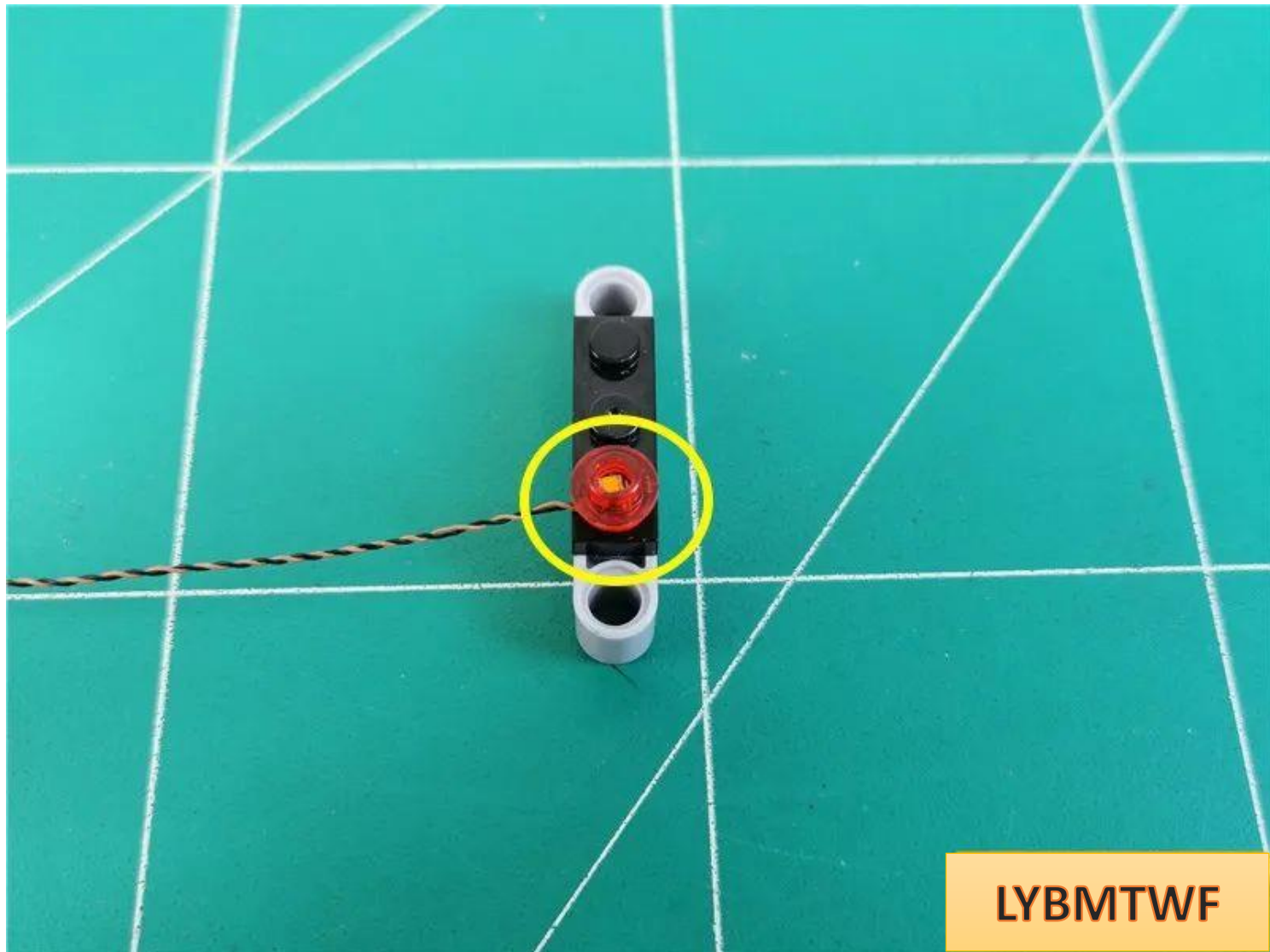
Take 3 15cm warm light pellets and 3 hollow transparent red round



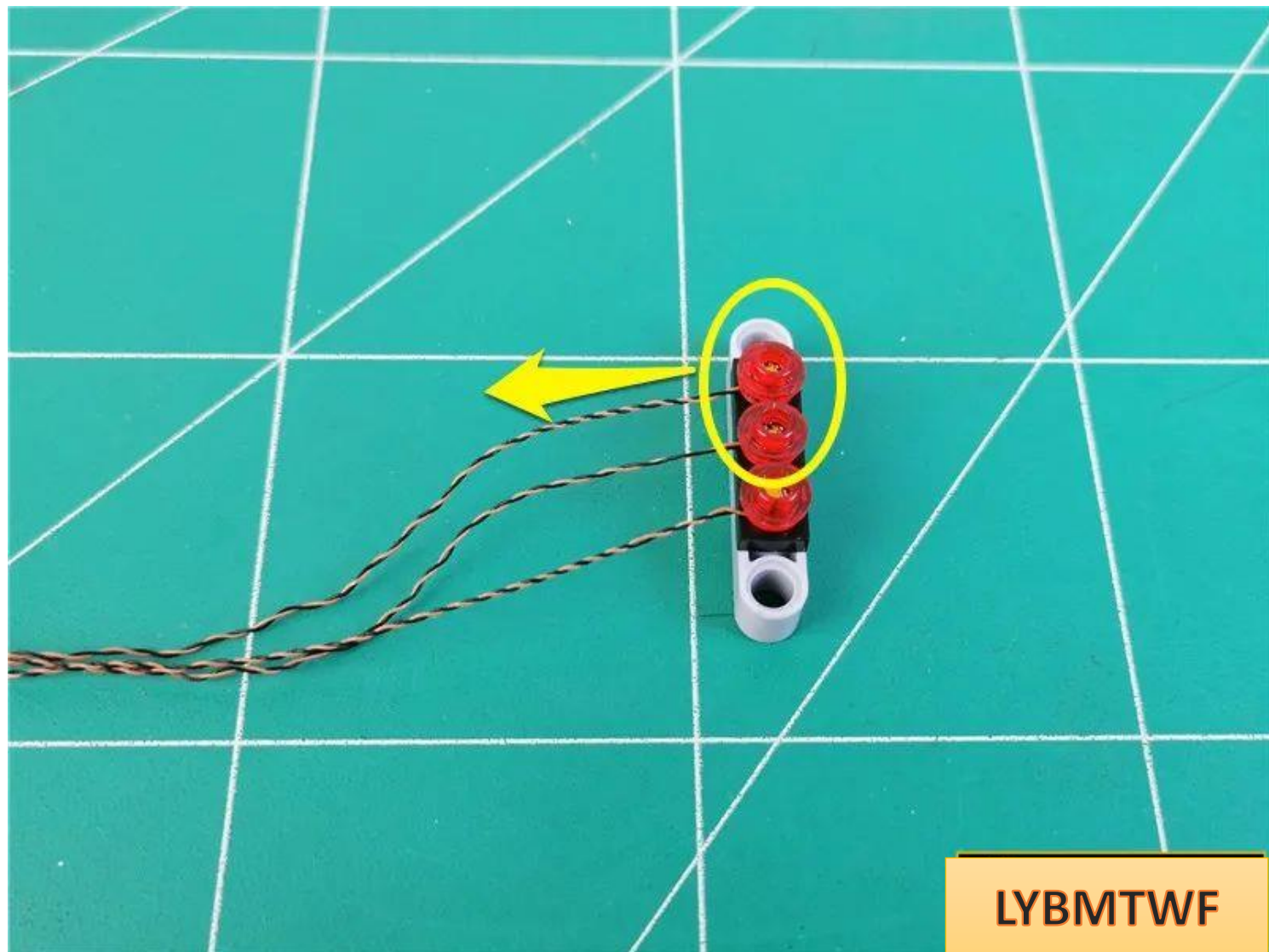
Place the light pellet with the luminous side facing upwards and attach it to the protrusion.



Install the hollow transparent red circle to fix the light particles



Use the same method to install the remaining two lamps, making sure the wires are on the same side.



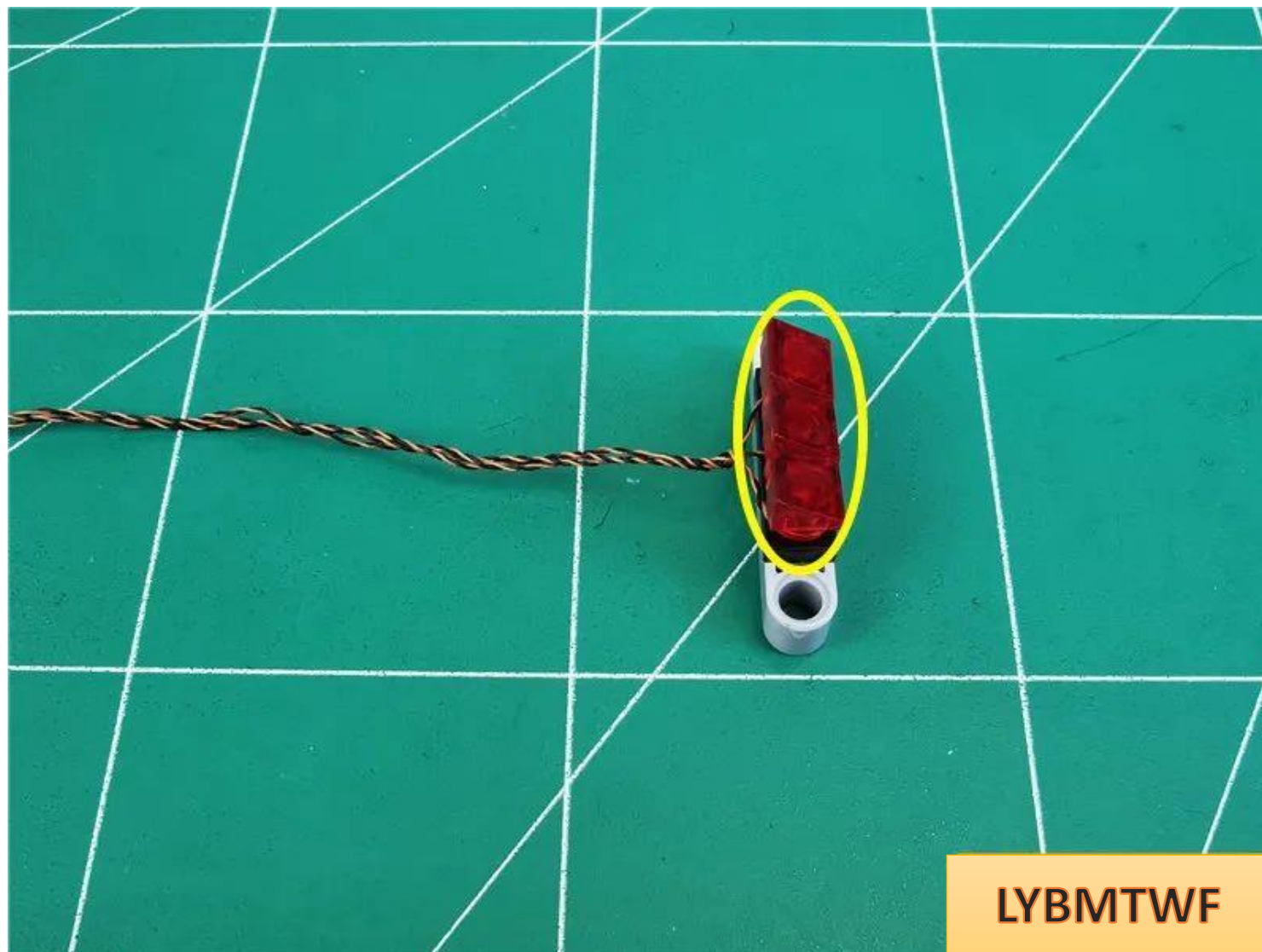
LYBMTWF

Twist the three wires together appropriately



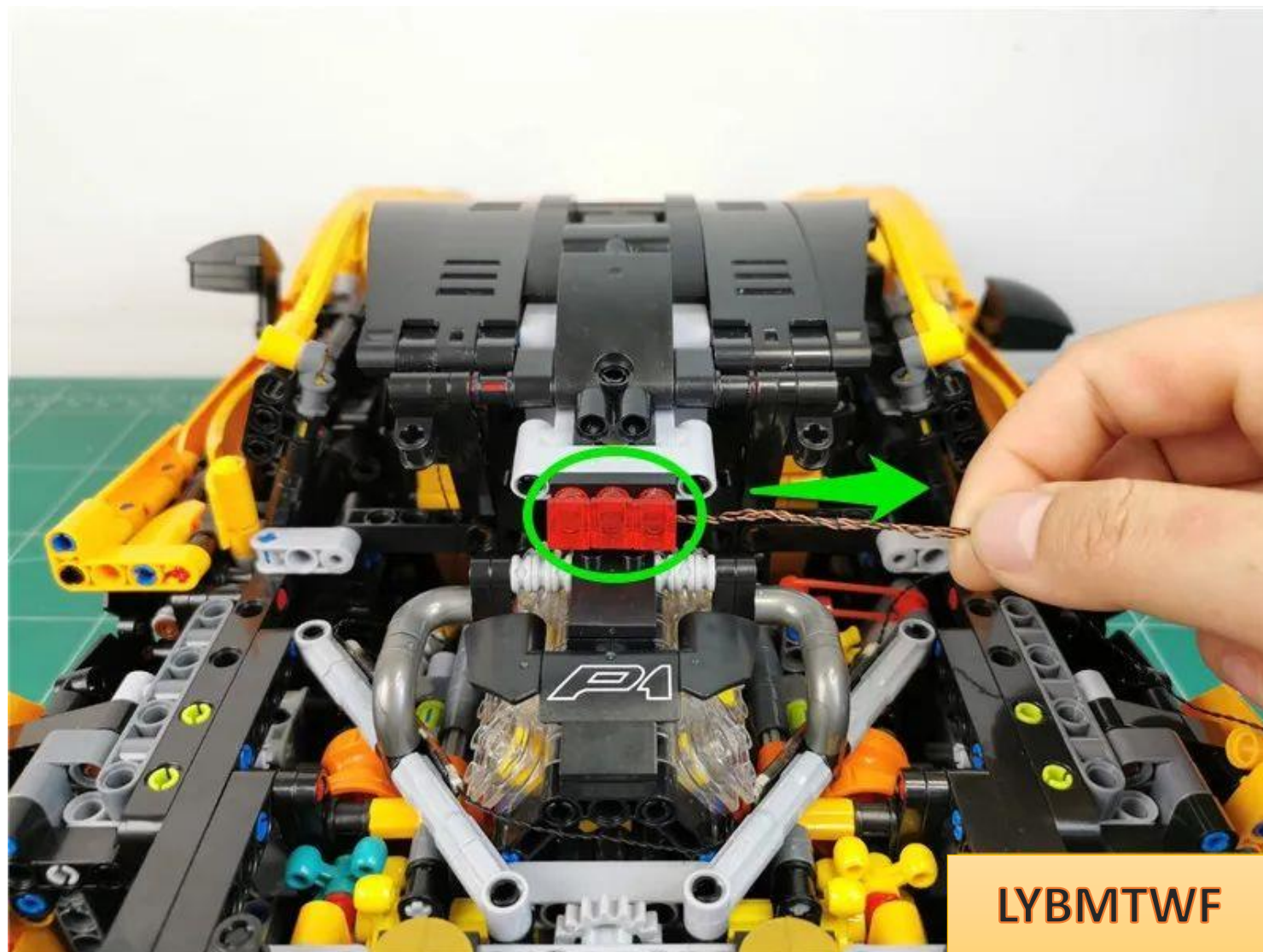
LYBMTWF

Install the red ramp parts, pay attention to the direction of the parts

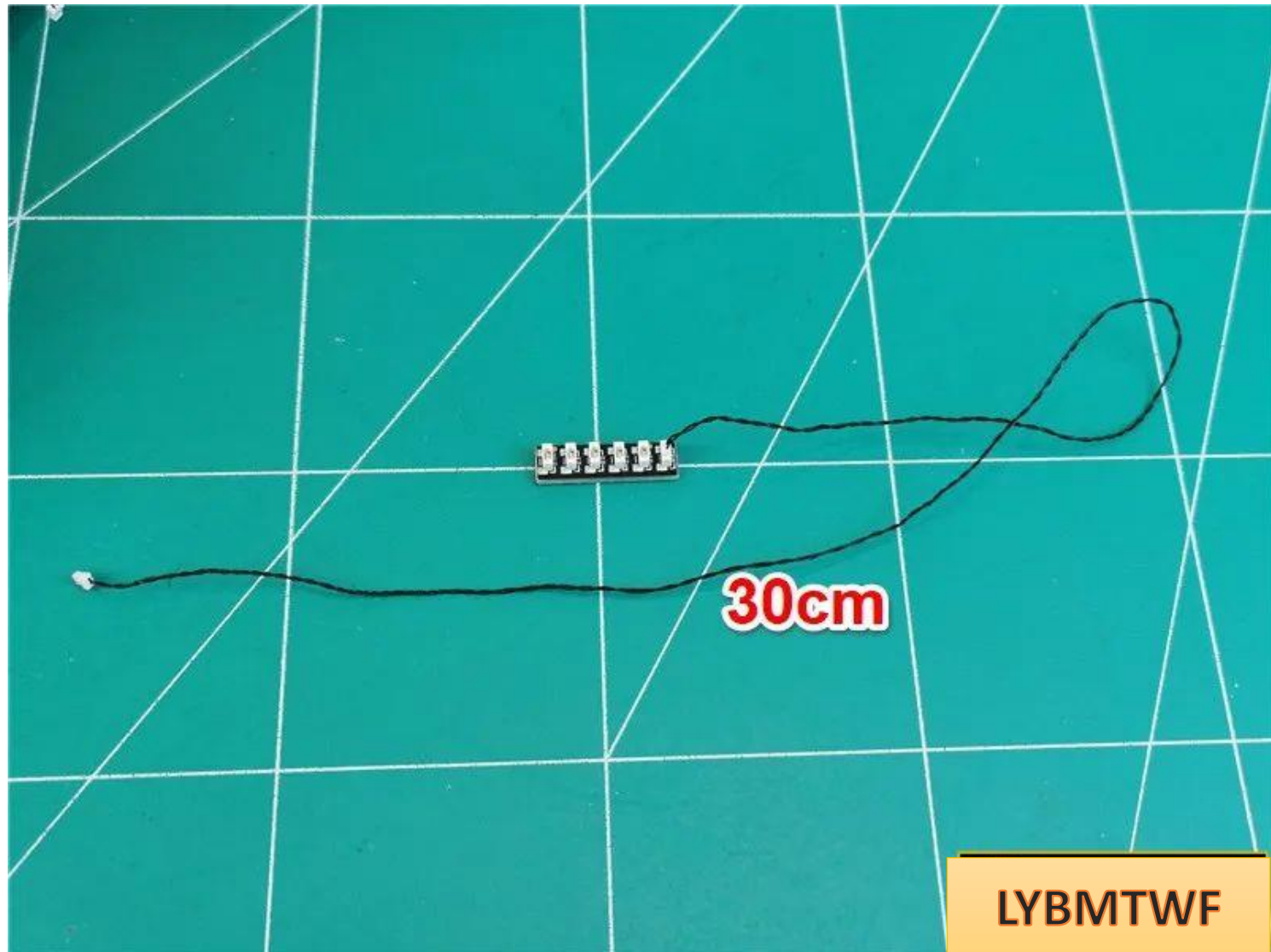


LYBMTWF

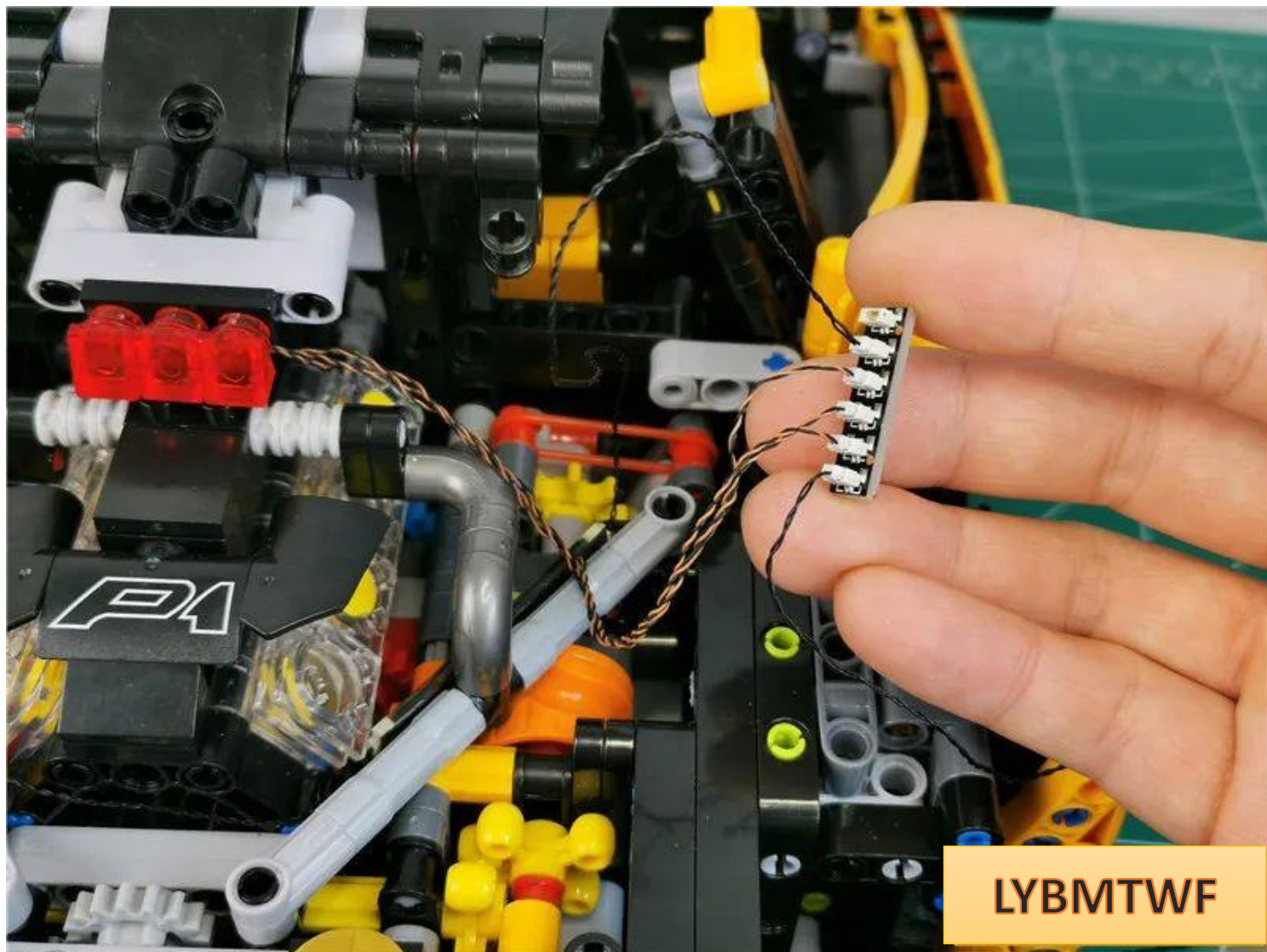
Restore the part, with the wire on the right



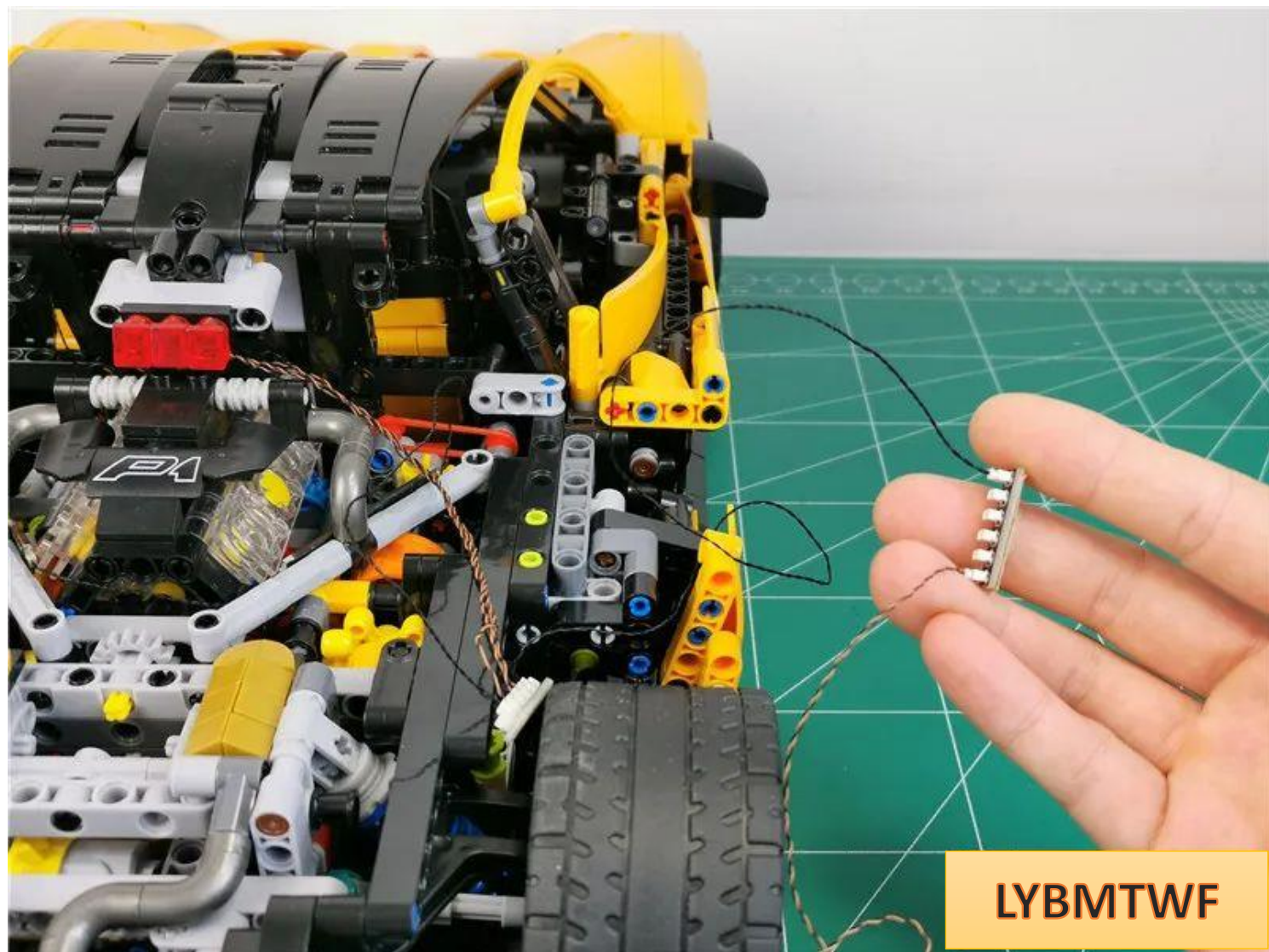
Take 1 6-socket and 1 30cm connecting wire and connect them together



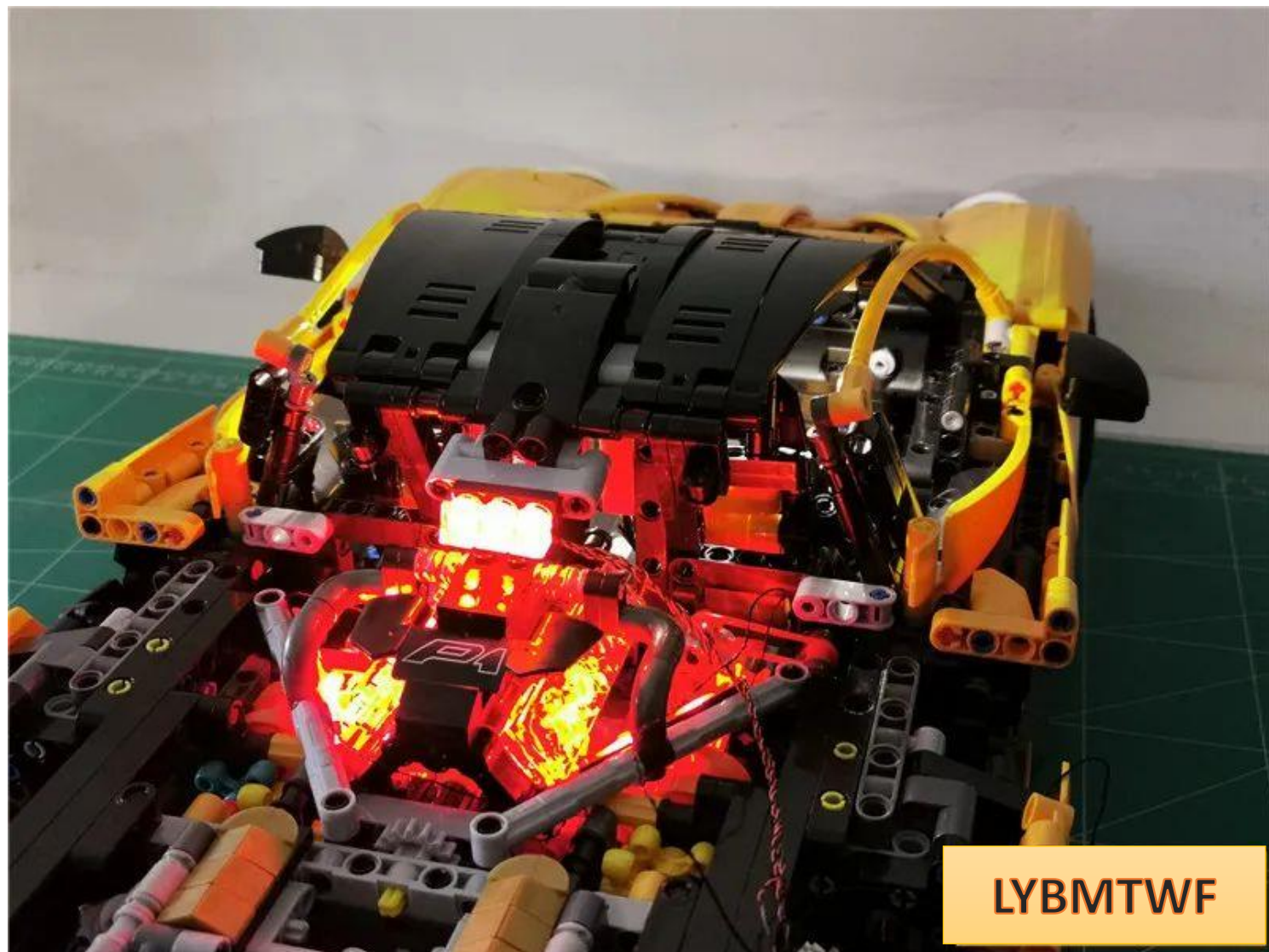
Insert all 4 wires into the 6 sockets



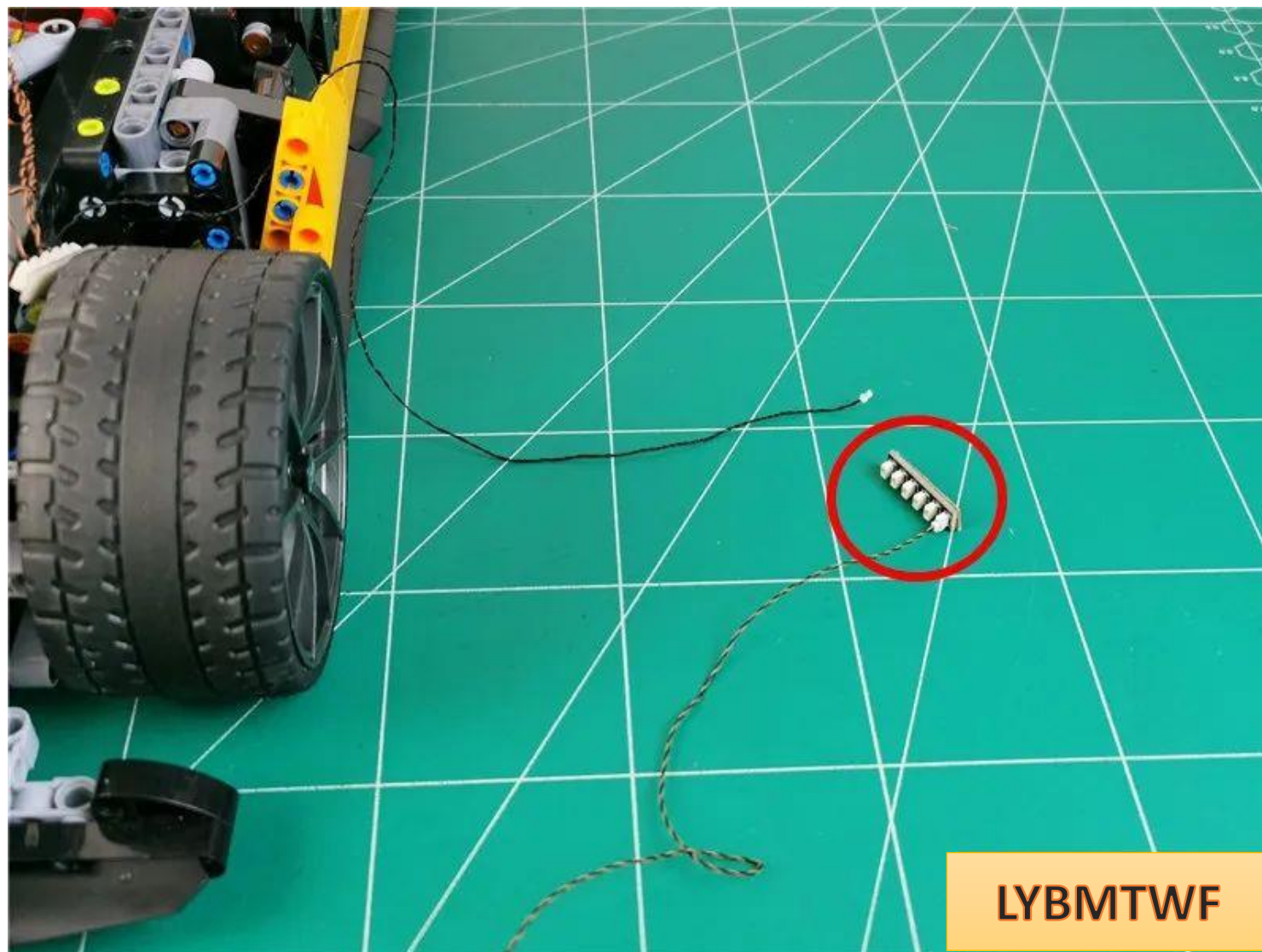
Plug the connecting wire into the 6 sockets connected to the power supply



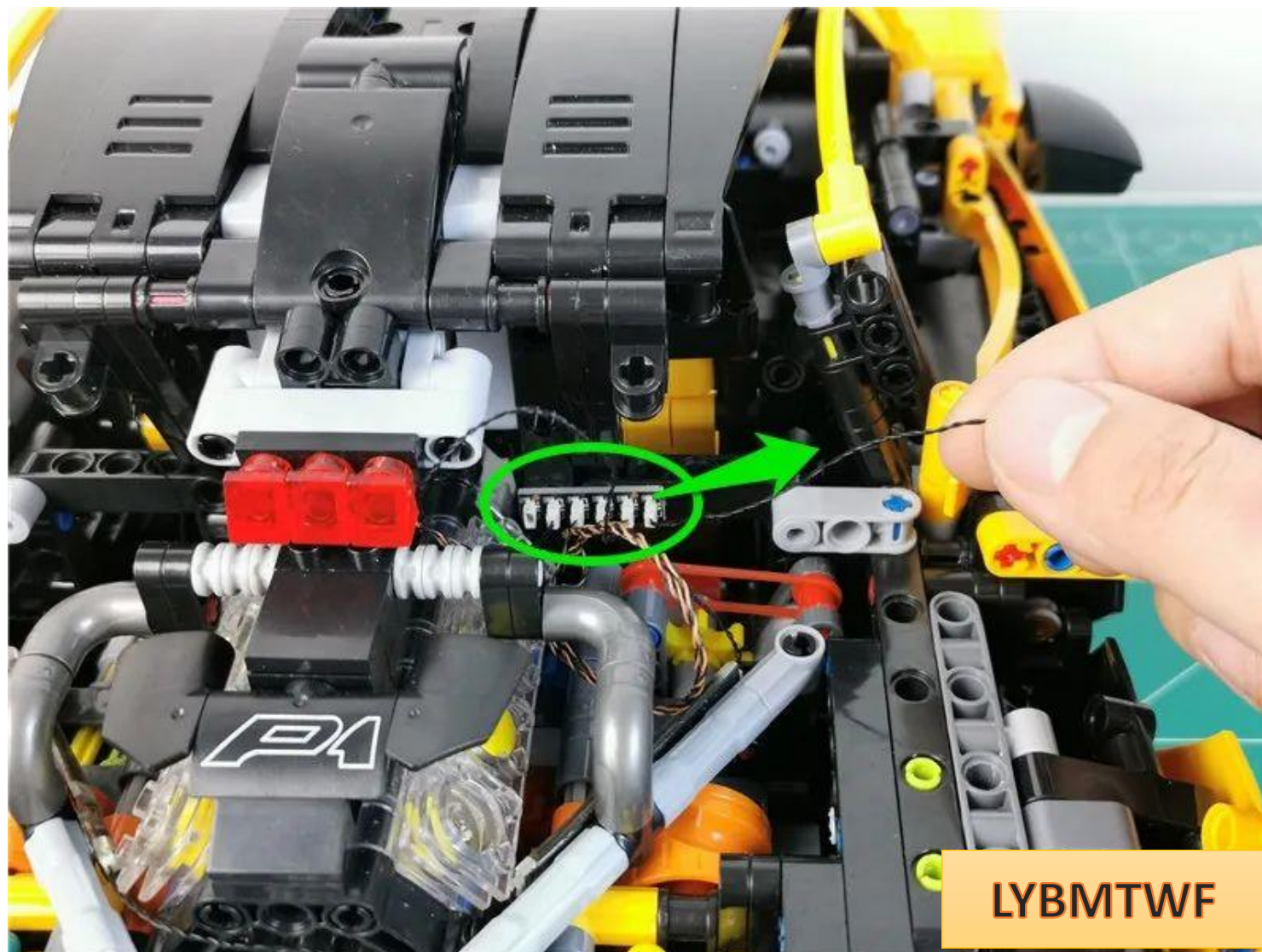
Turn on the power and test that the light is on normally



After the test, turn off the power, pull out the lamp, and leave the 6 lamps on the power supply.



Paste the 6 seats to the position shown in the figure, with the connecting wire on the right

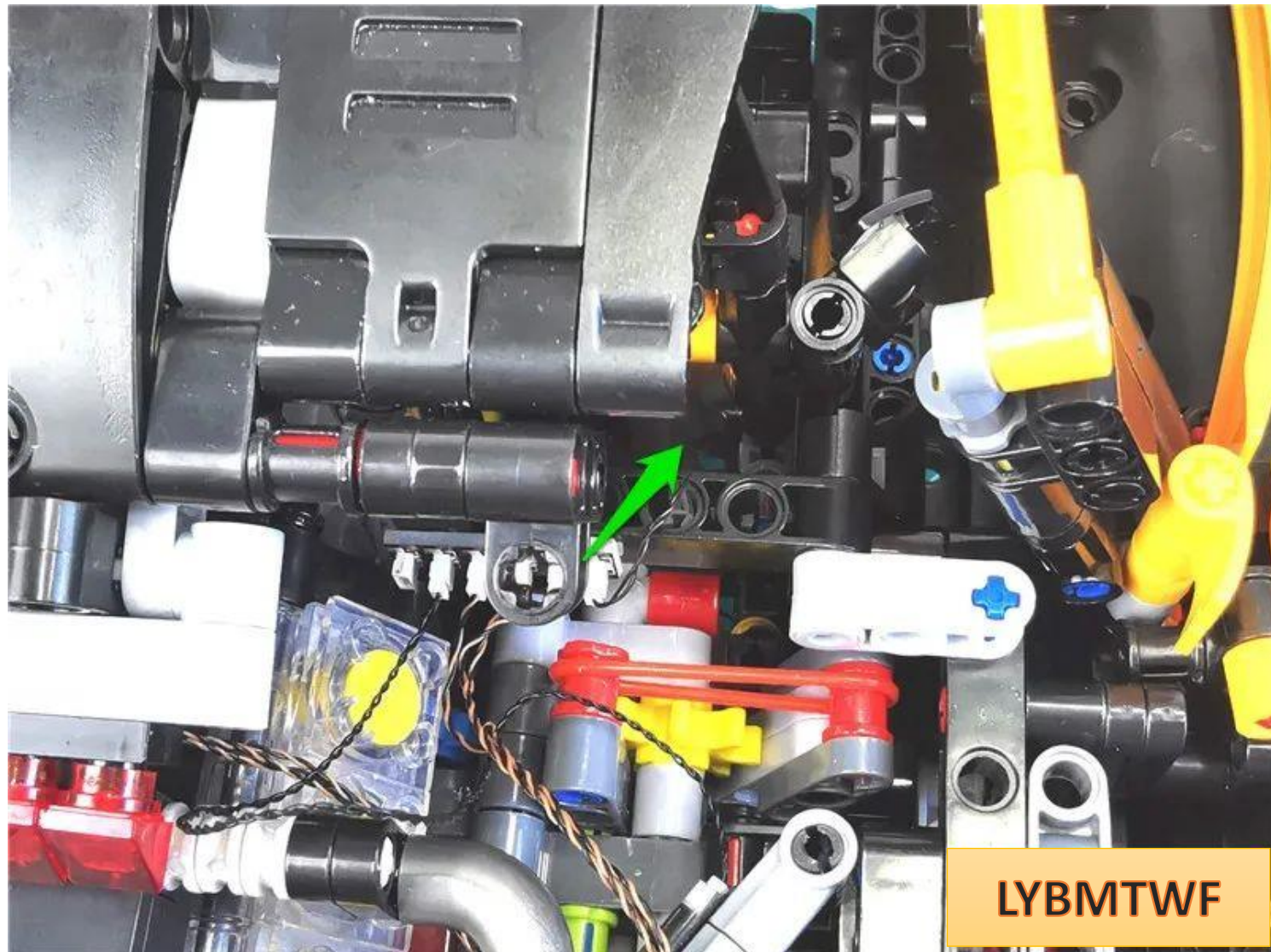


Pass the connecting wire along the gap between parts and under the car

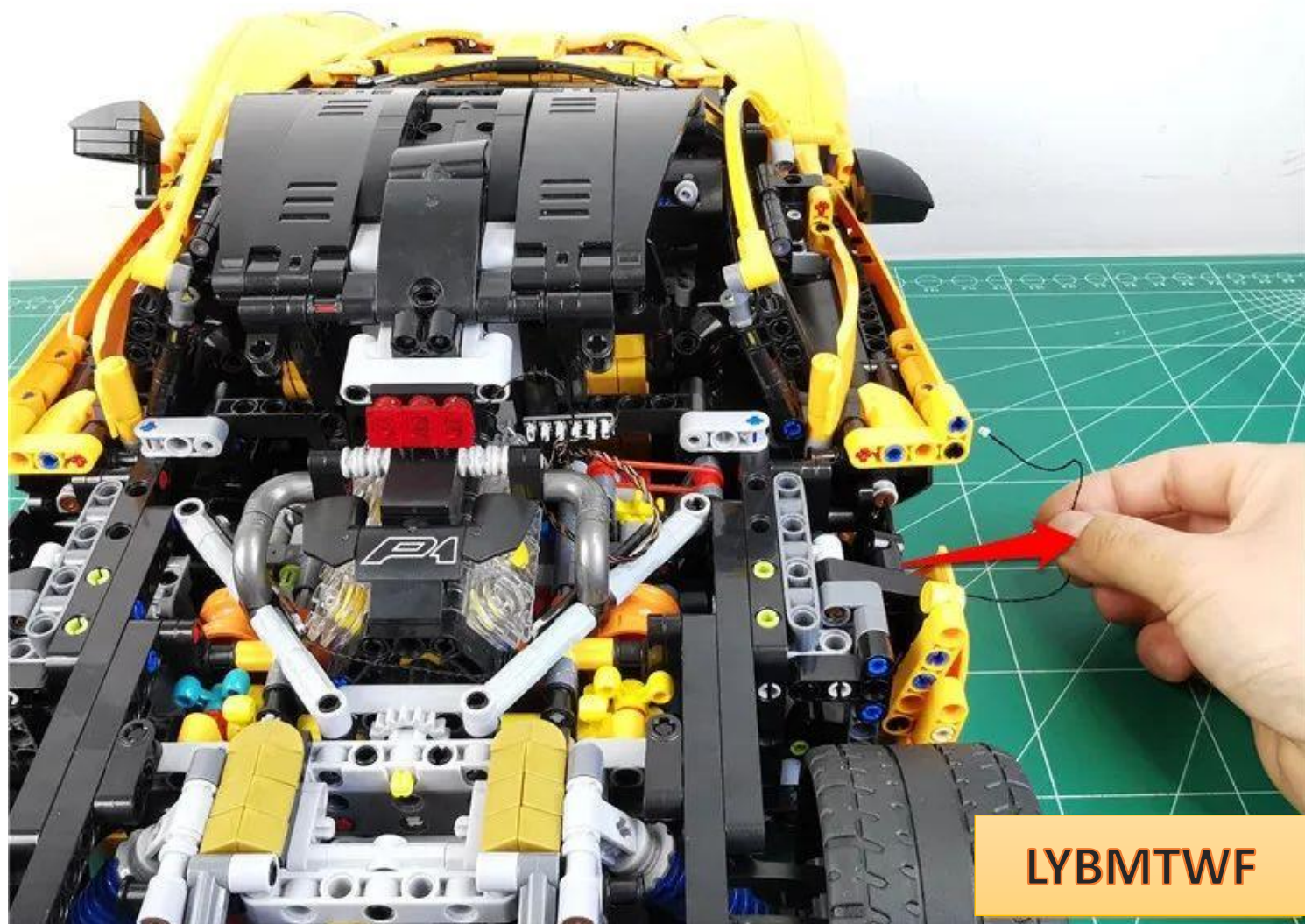


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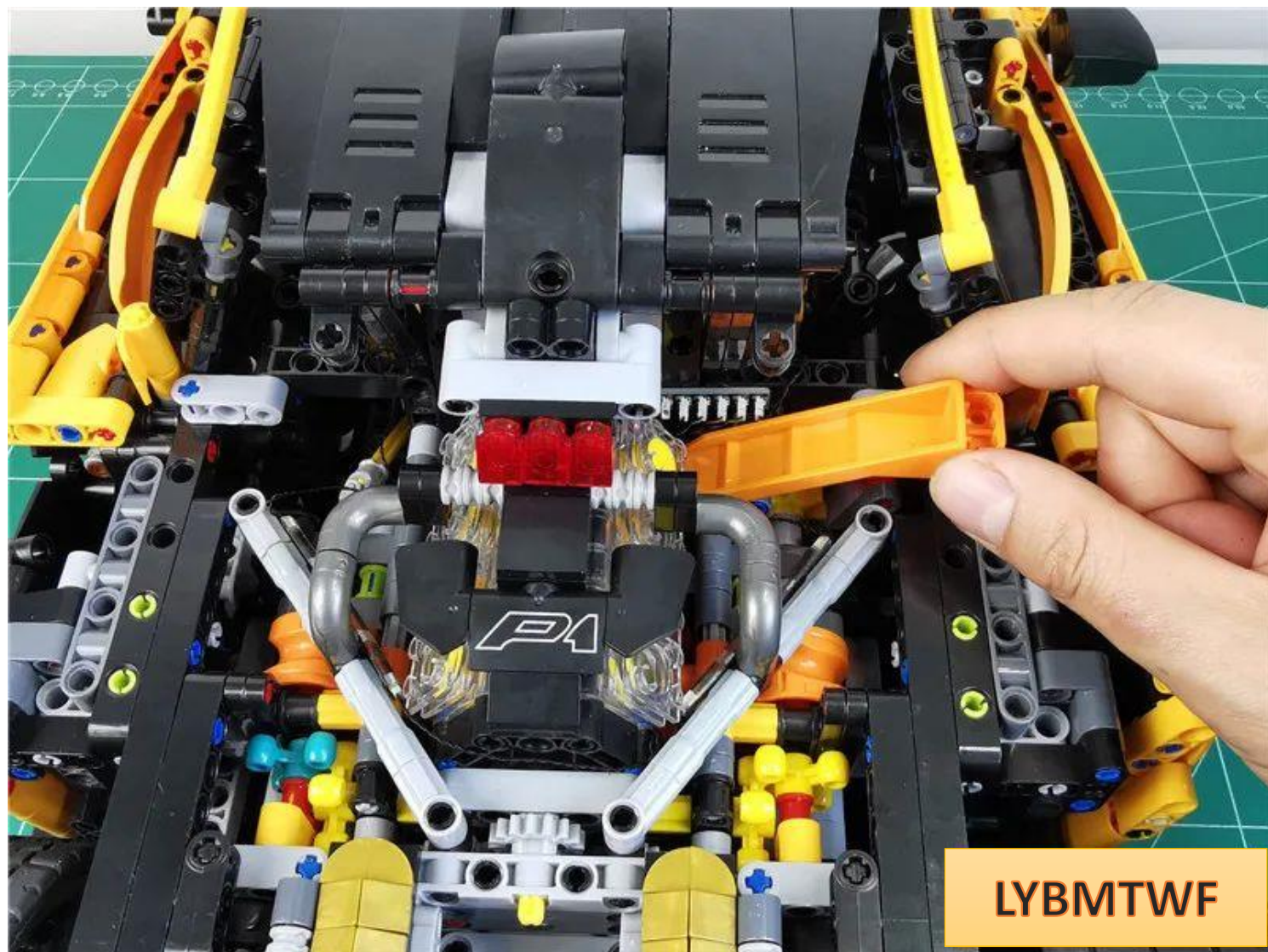
The specific location is as follows



From below, tighten the connection line

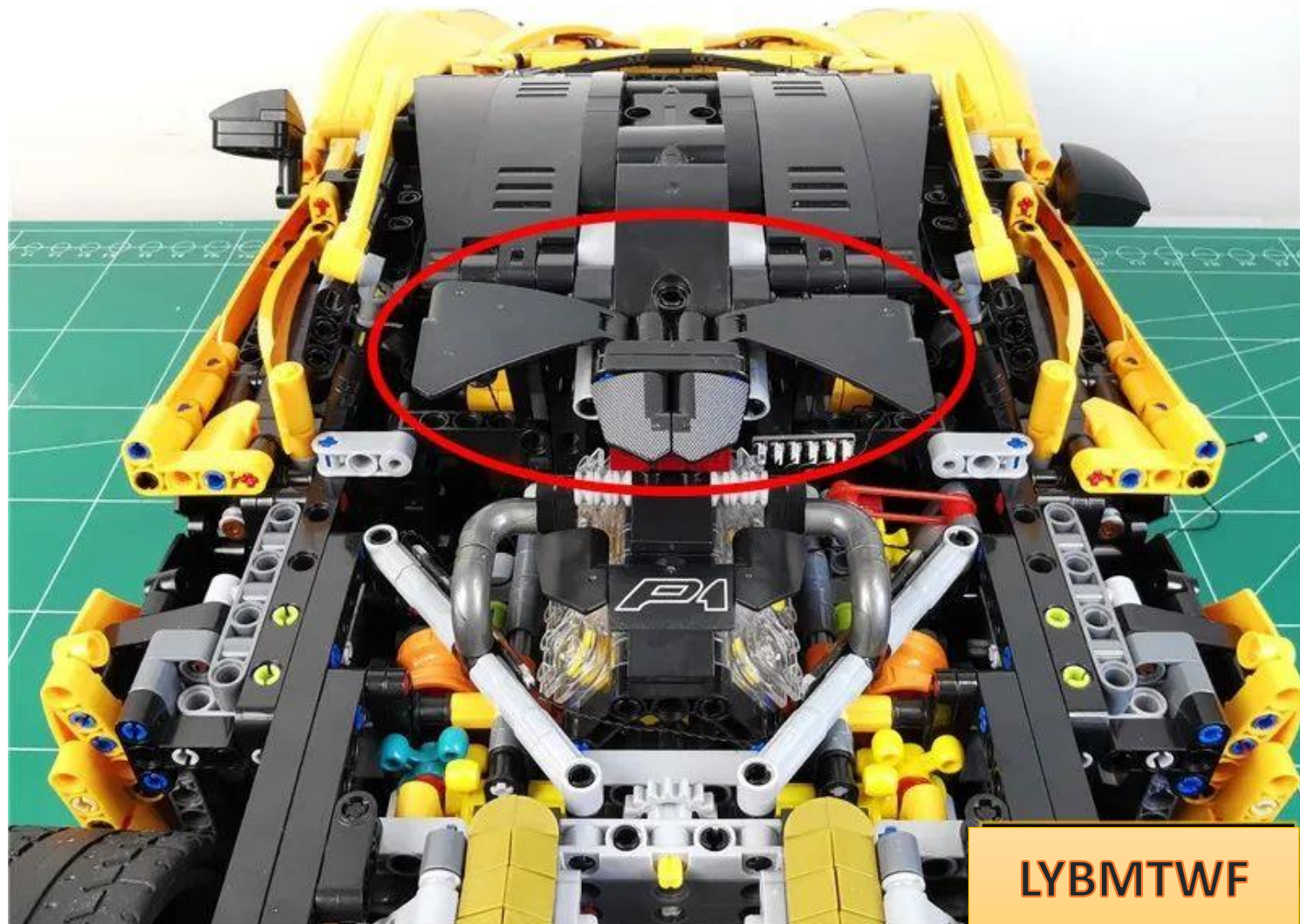


Twist the excess wires together appropriately to fit them into the gap.



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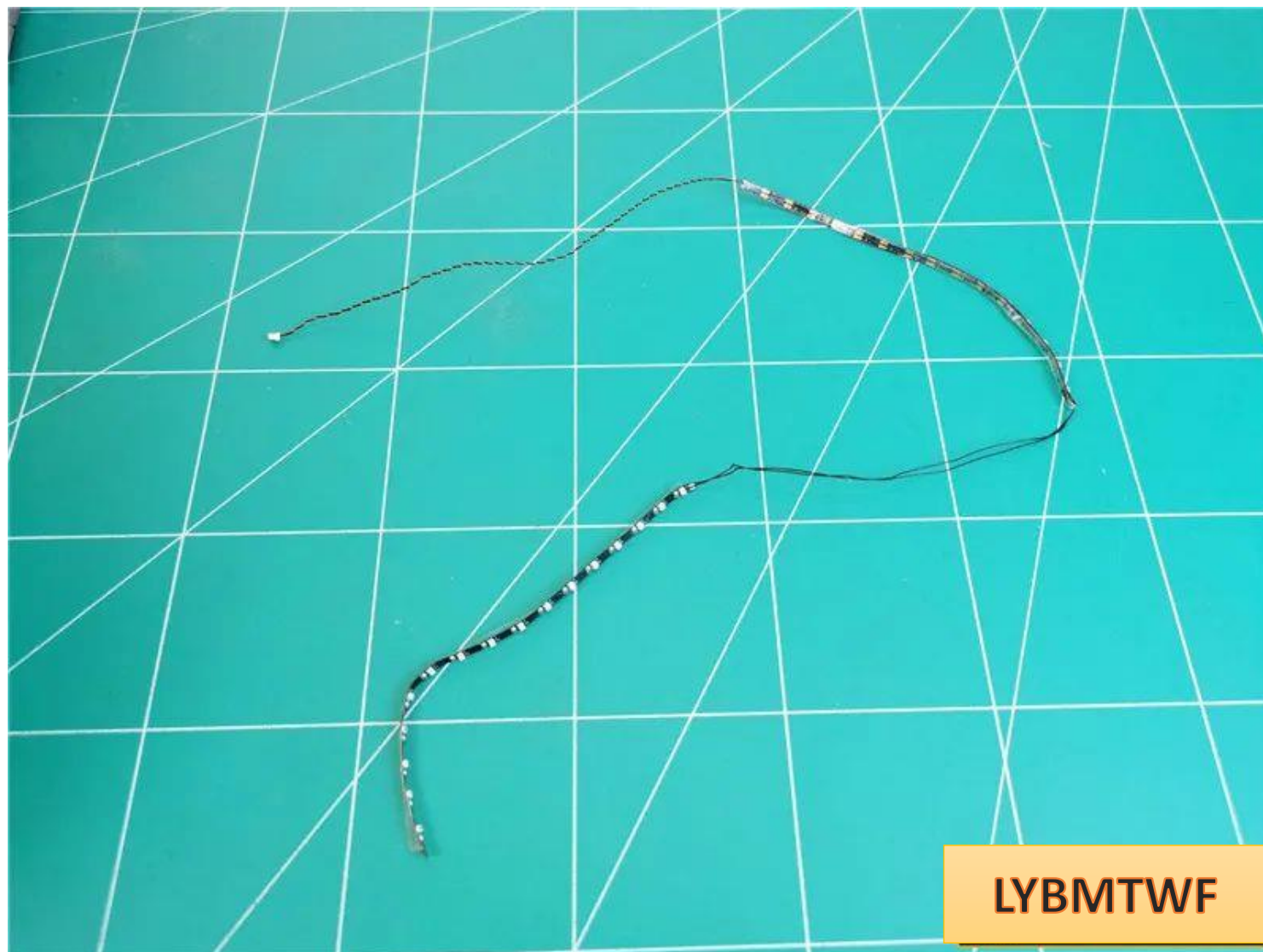
Restore parts one by one



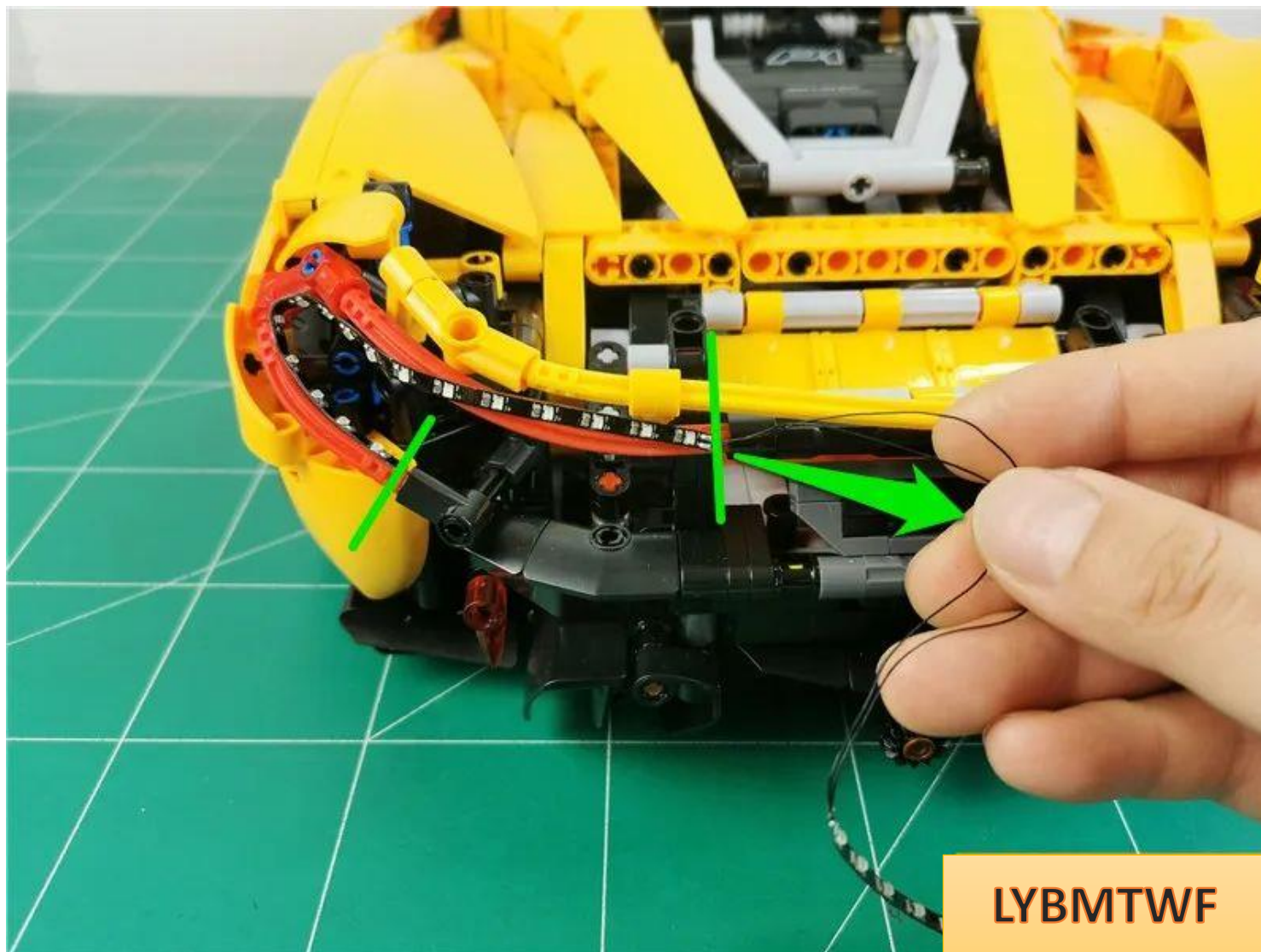


LYBMTWF

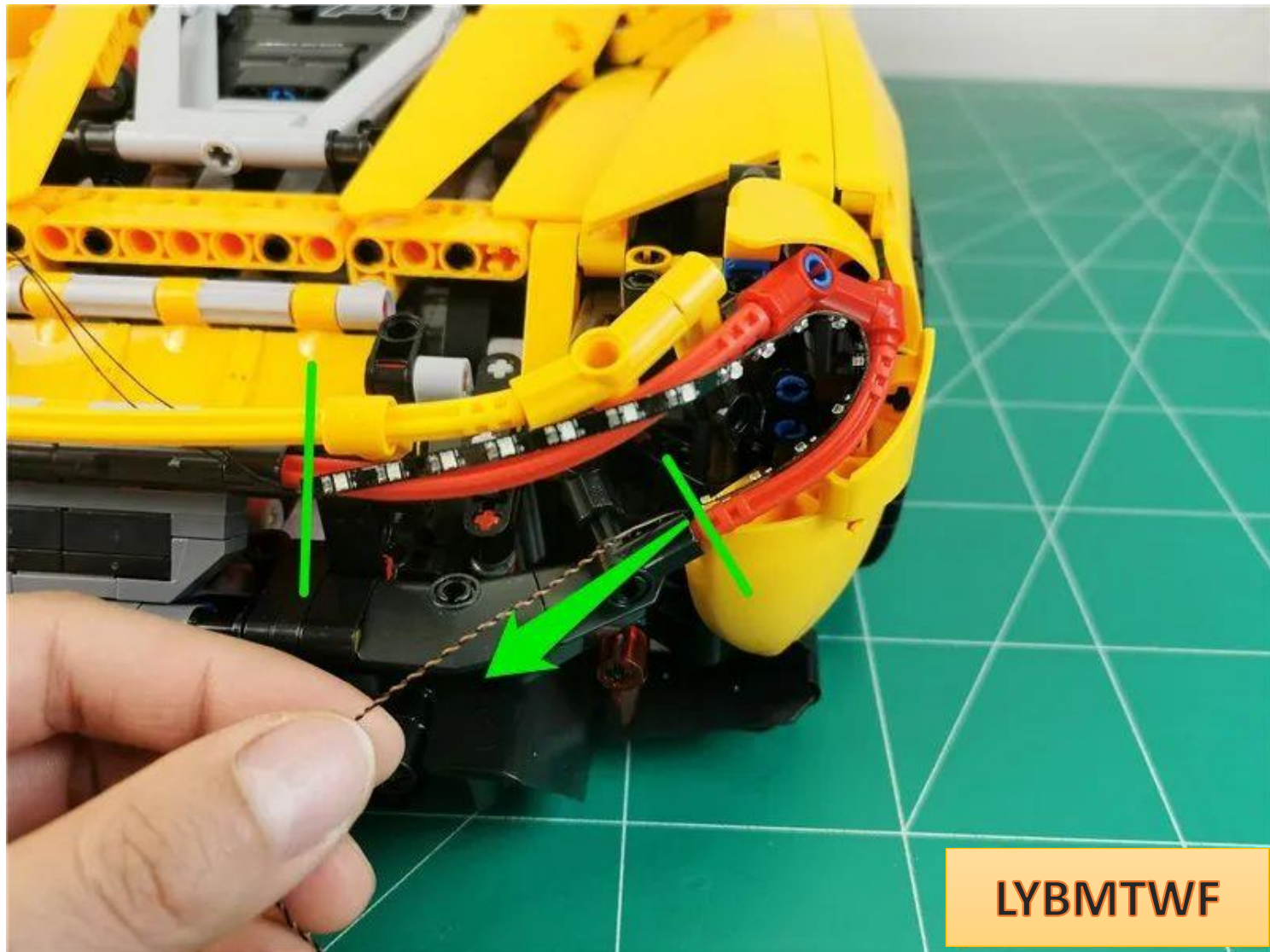
Take out the light strip B



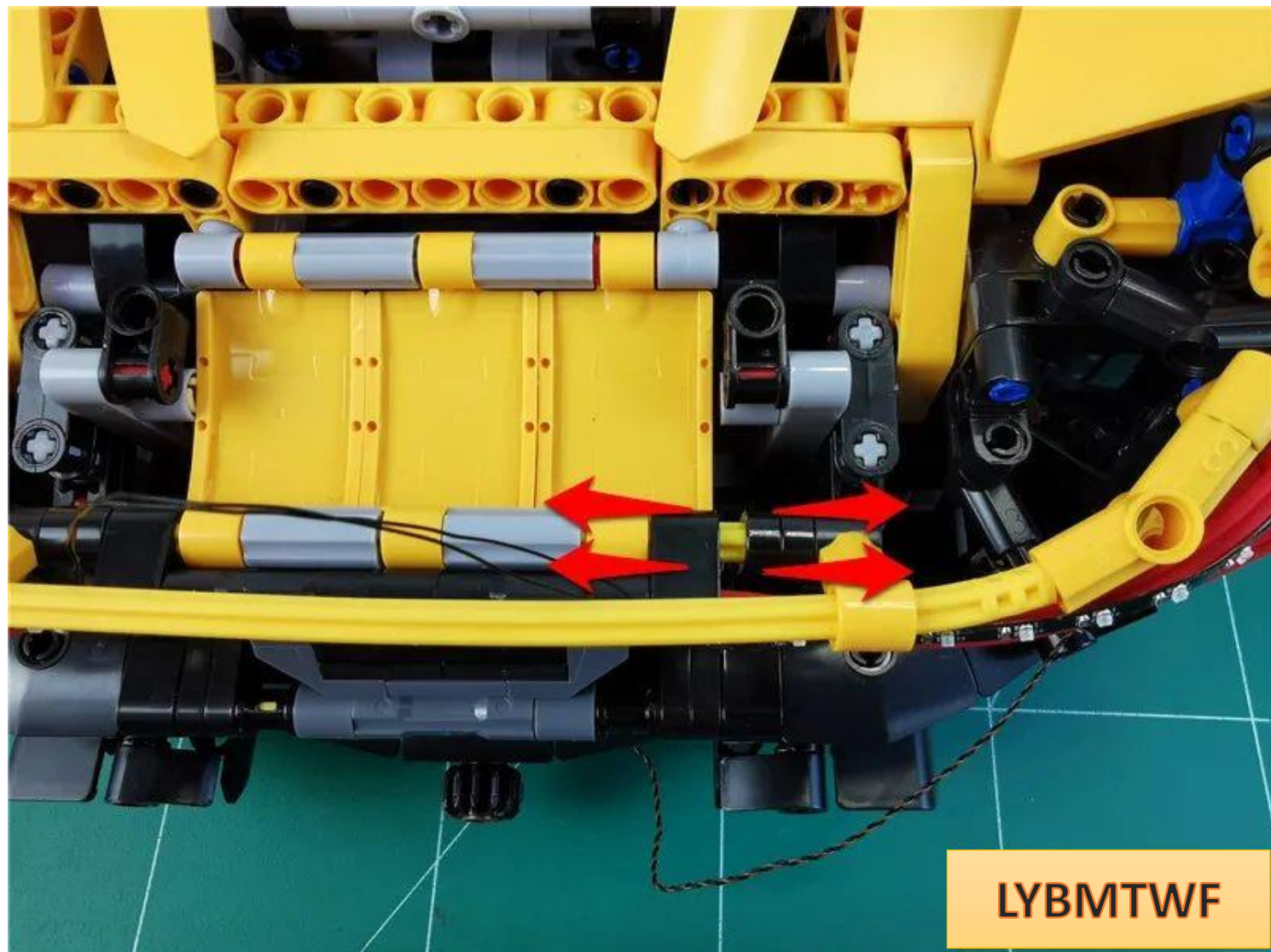
Paste the top light strip to the left, and the remaining light strips on the top



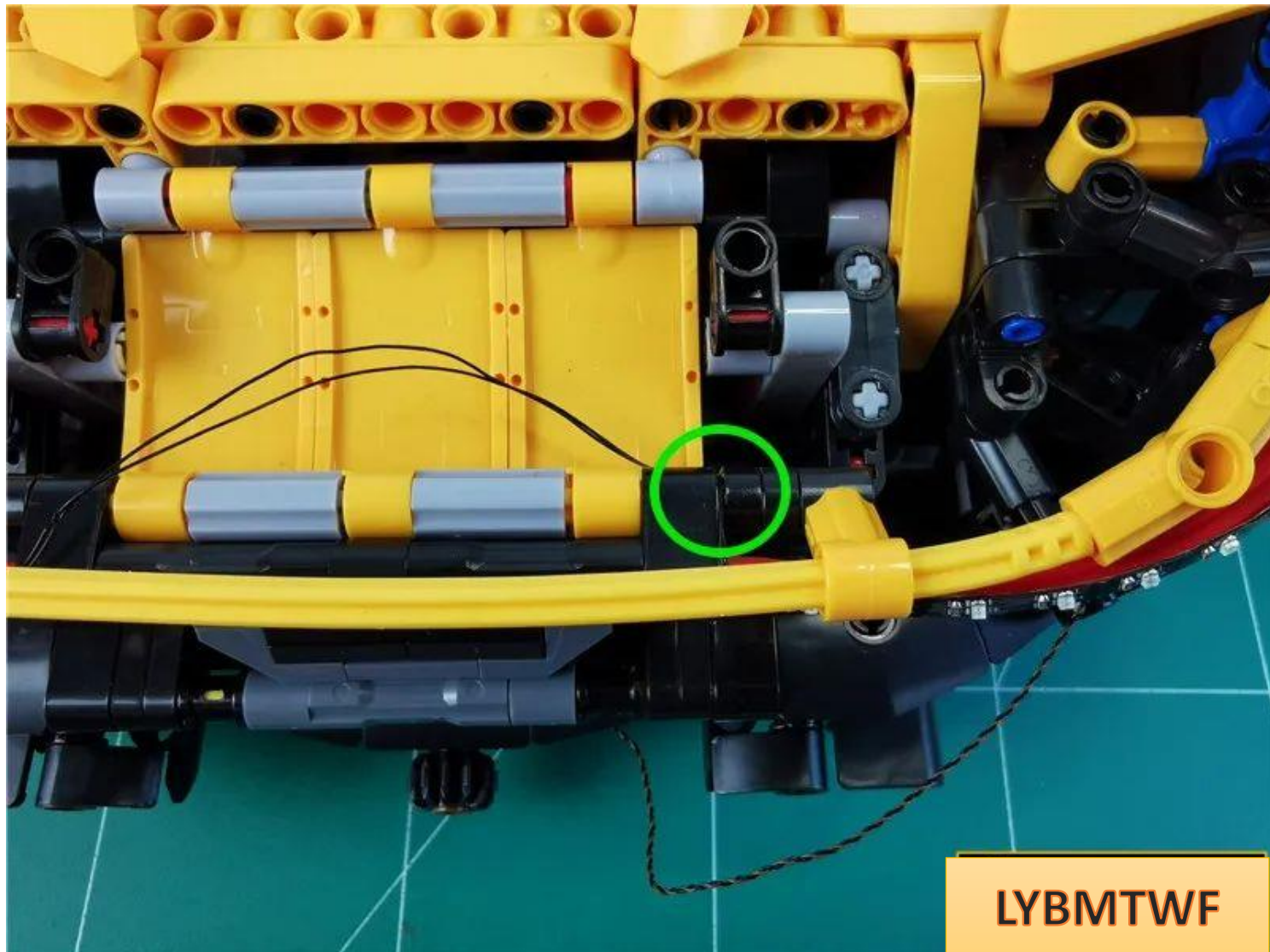
In the same way, paste the right light strip, with the wire at the bottom



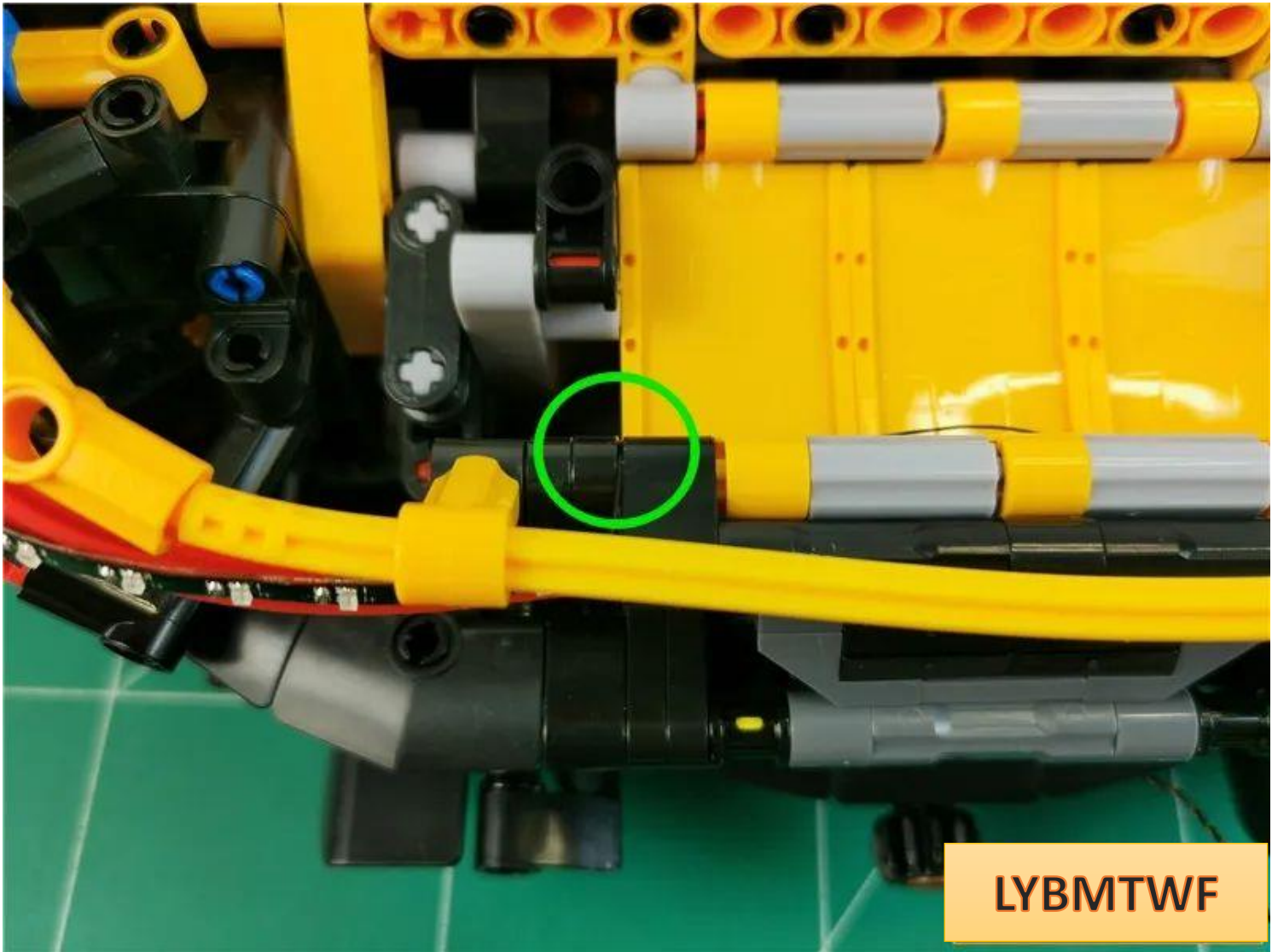
Position the parts as shown in the figure, and separate them by 1 gap



Use the gap to fix the wires between the light strips

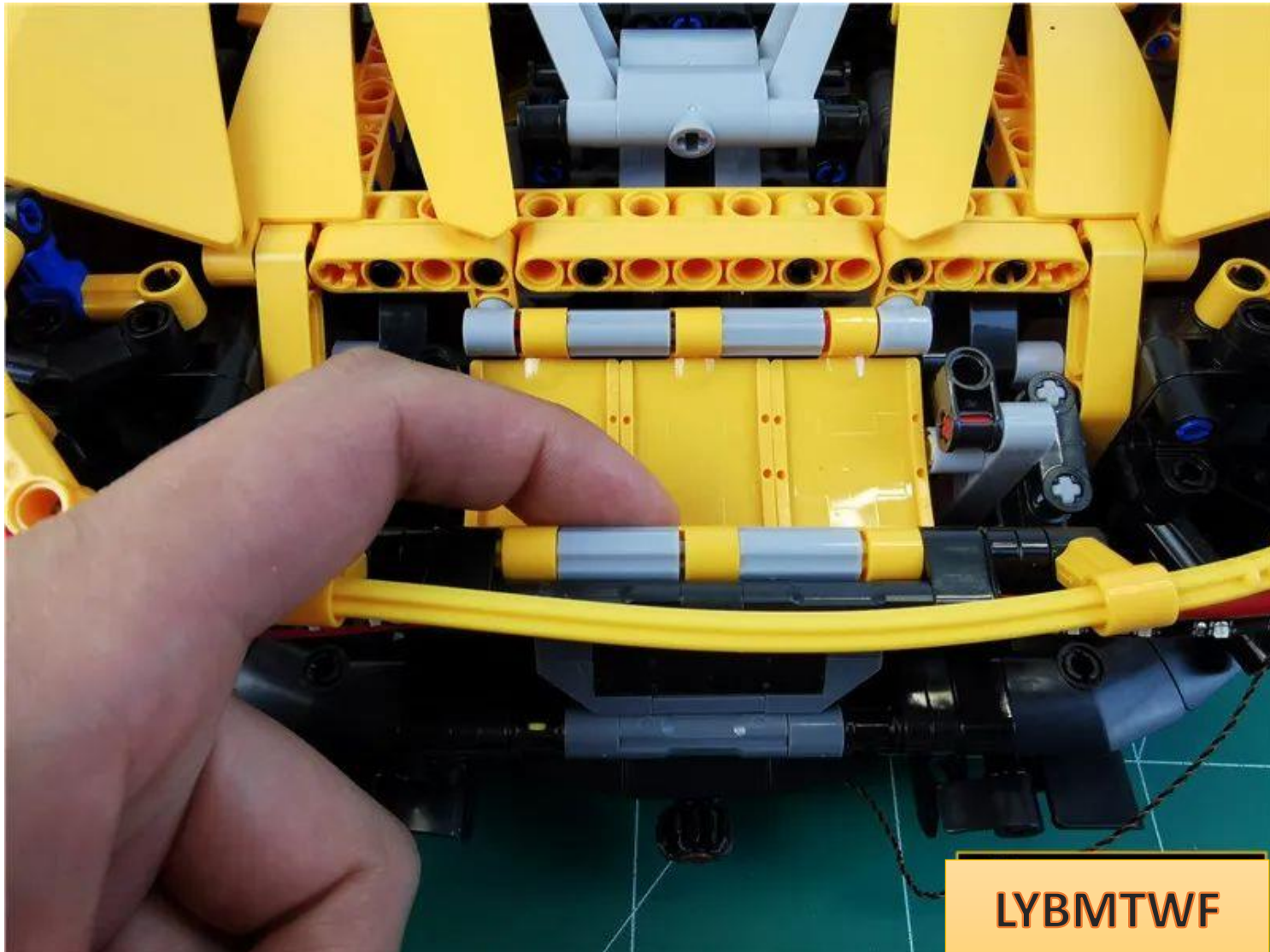


LYBMTWF



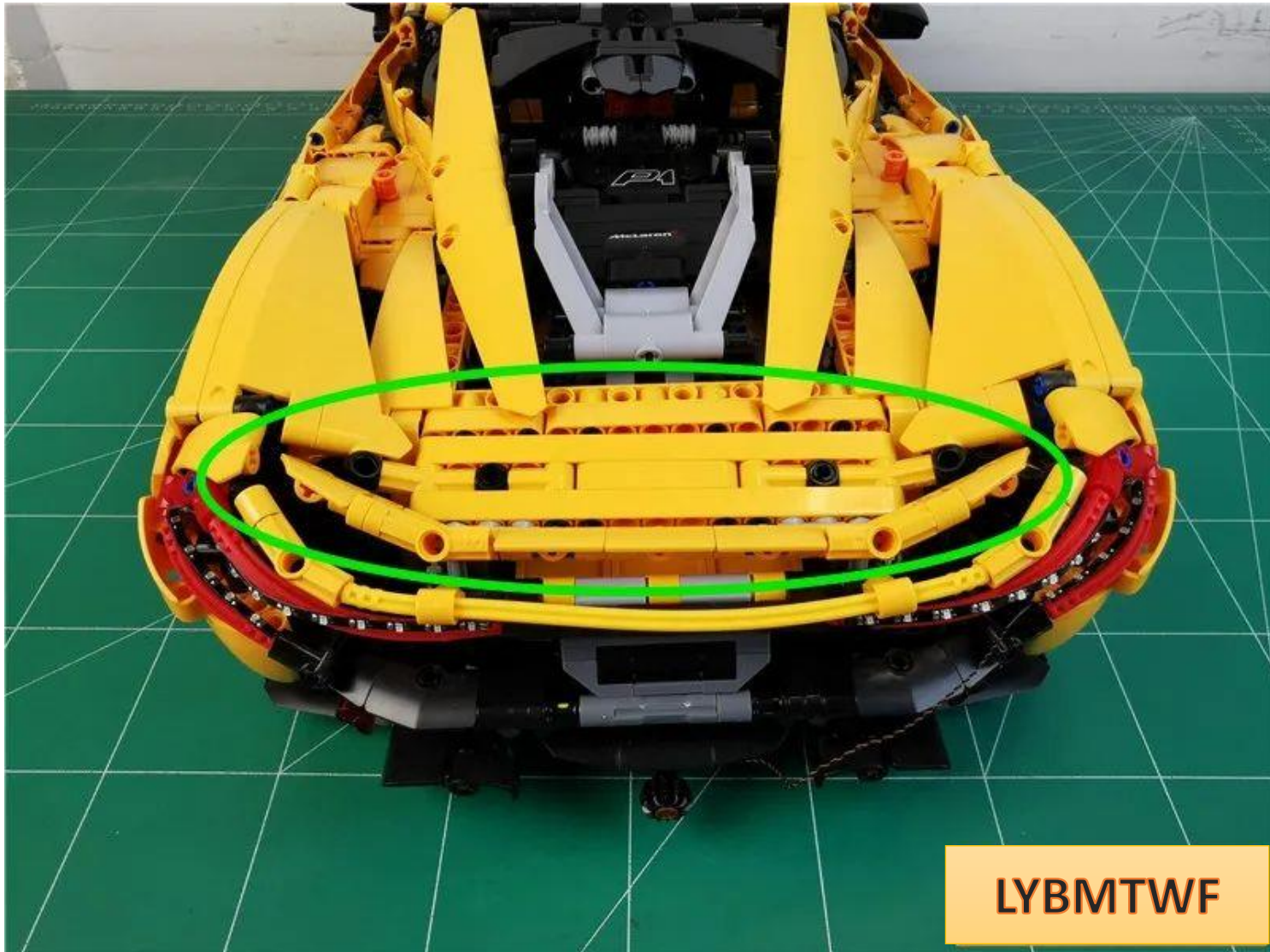
LYBMTWF

Fit the excess wire to the part



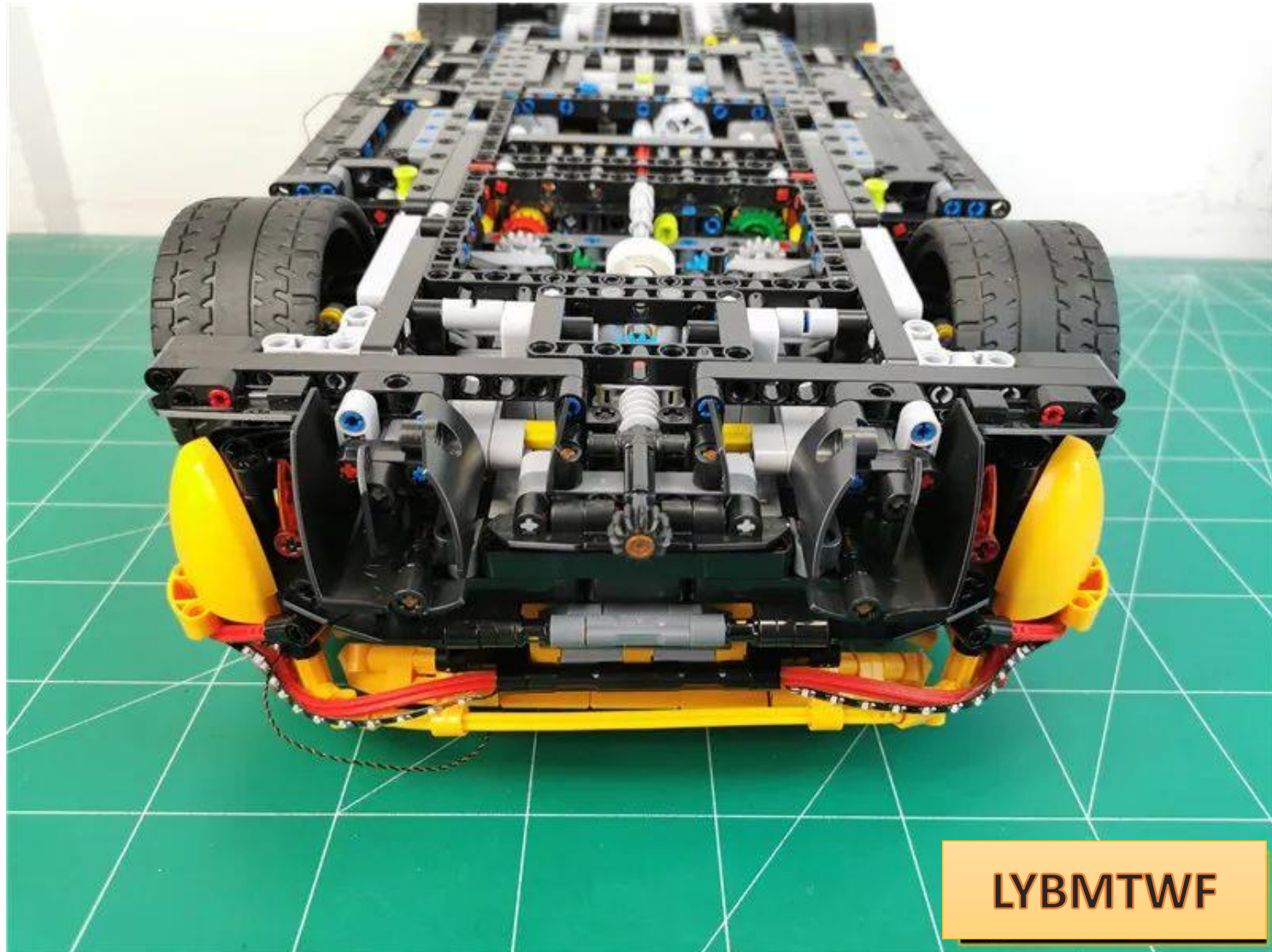
LYBMTWF

Restore the tail

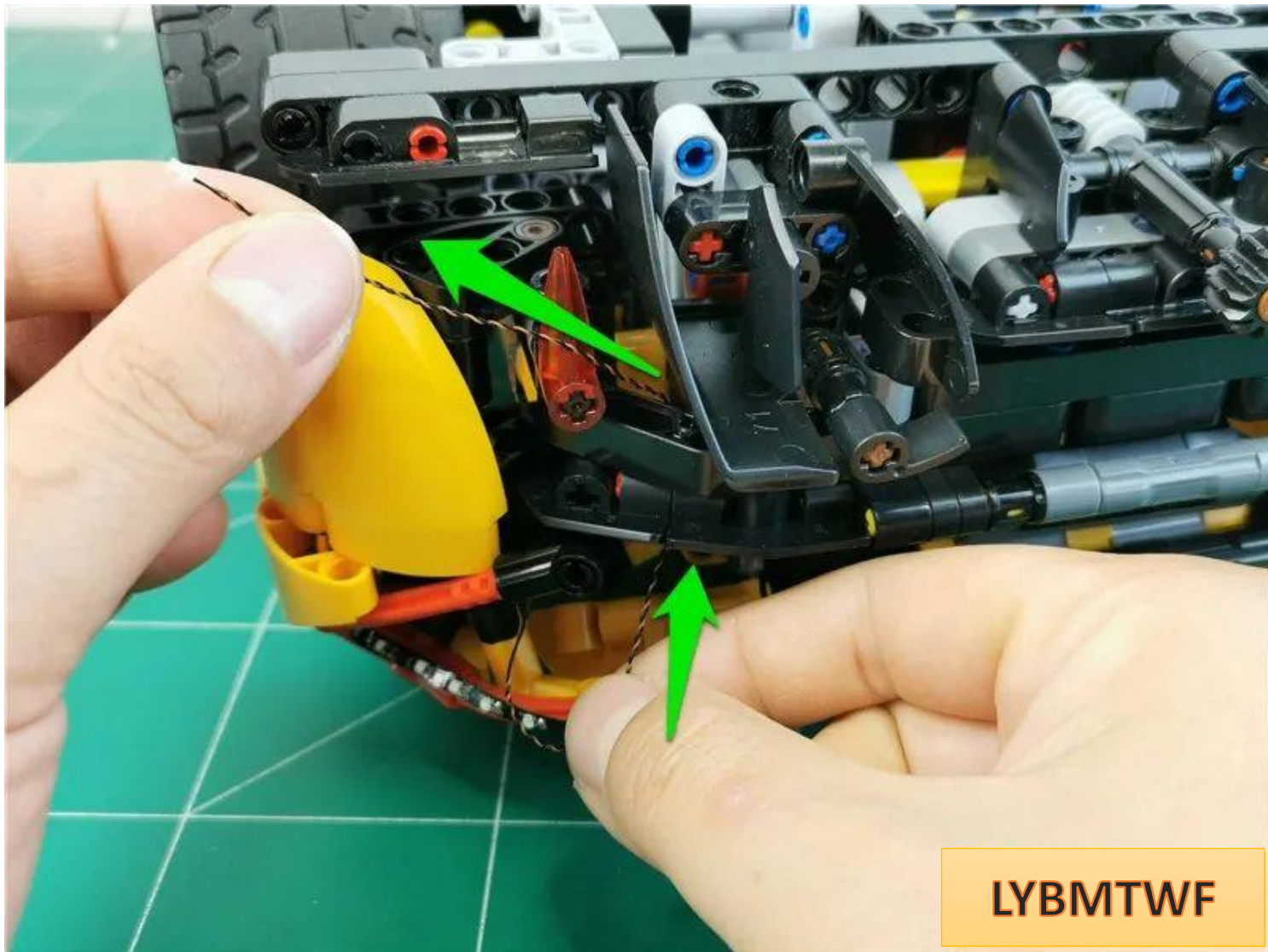


LYBMTWF

Put the car in reverse with the rear facing you

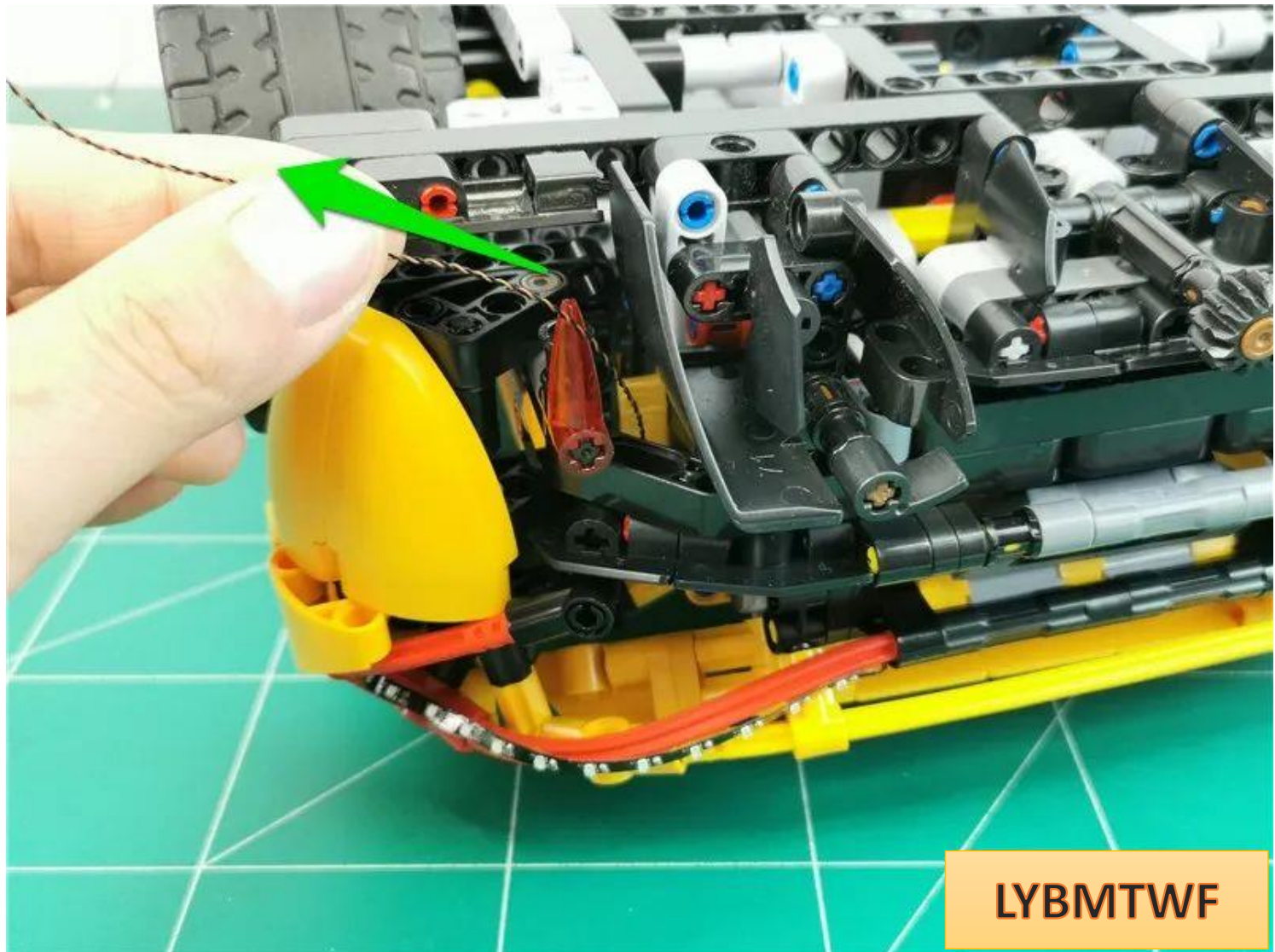


Pass the tail wire of the light strip through the gap between the parts



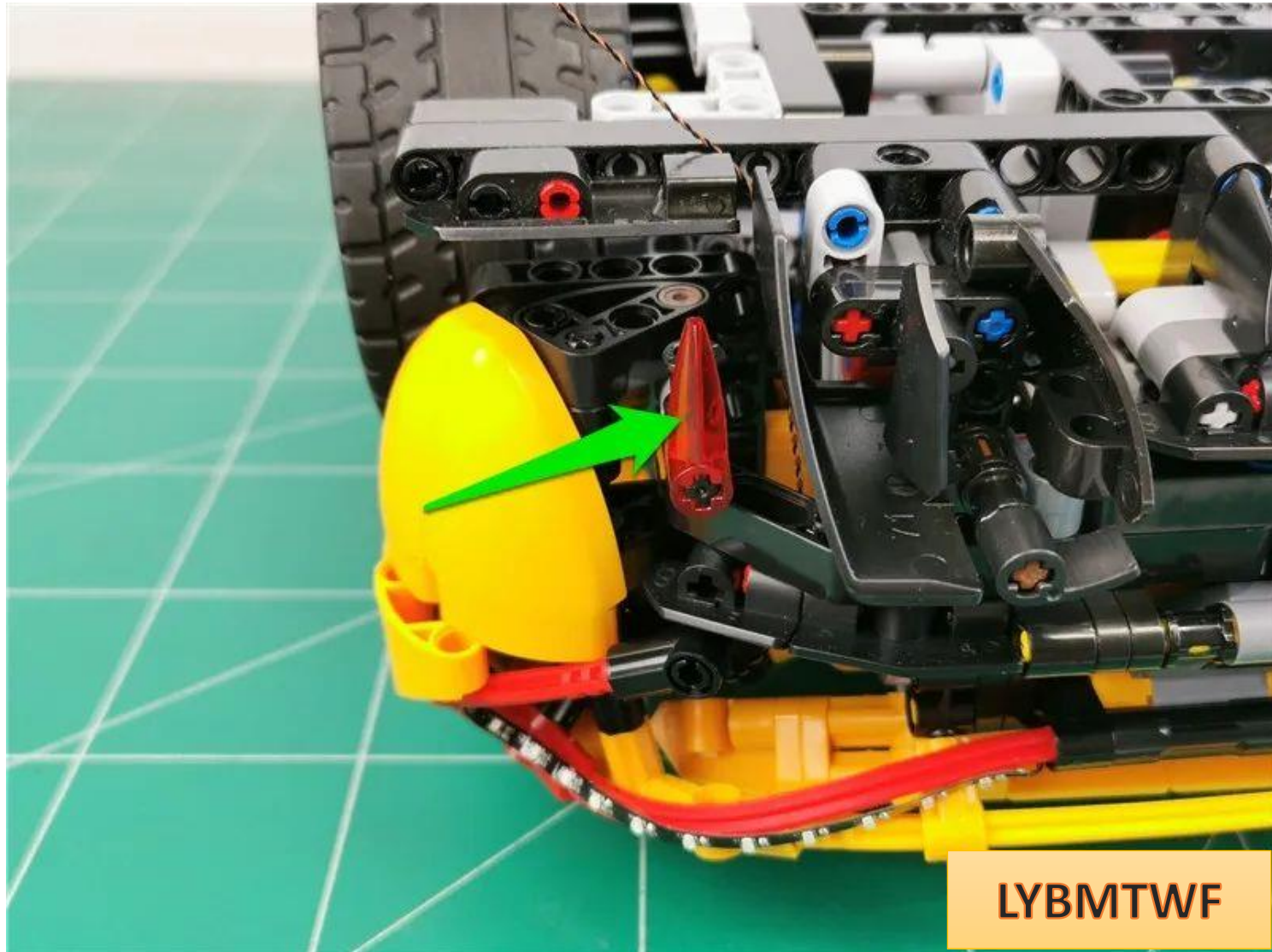
LYBMTWF

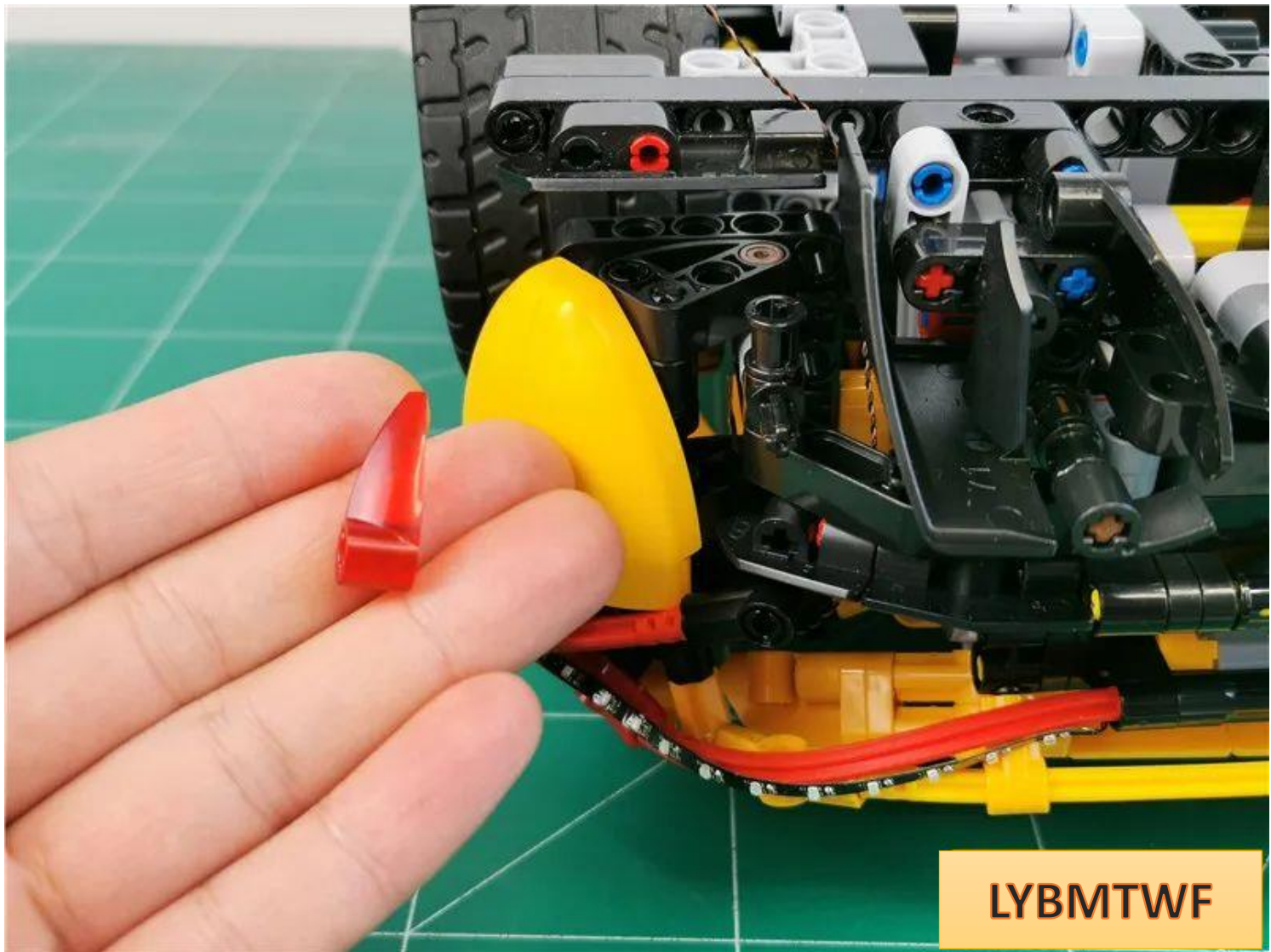
Tighten the tail line



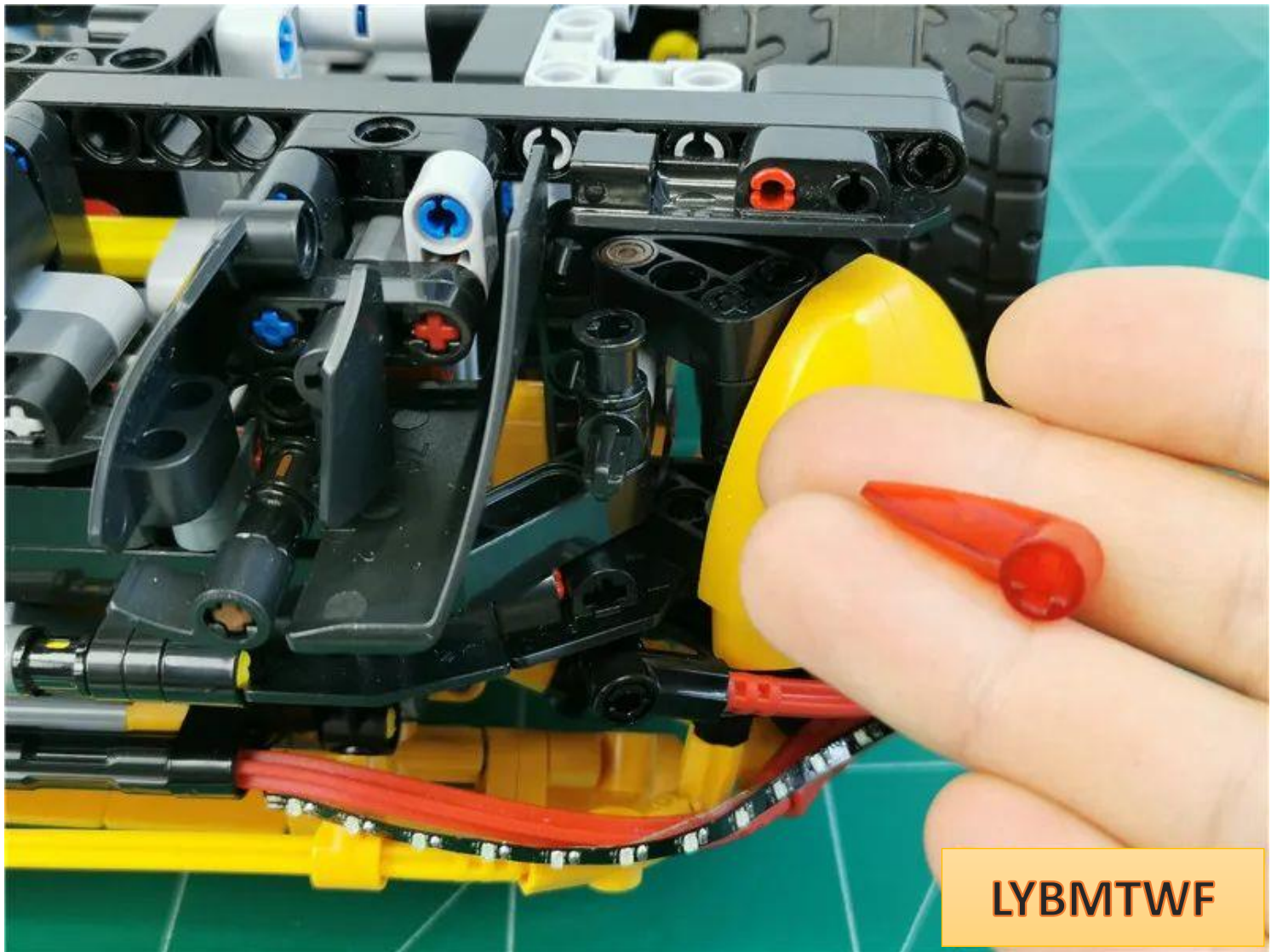
LYBMTWF

Remove the red parts on both sides





LYBMTWF

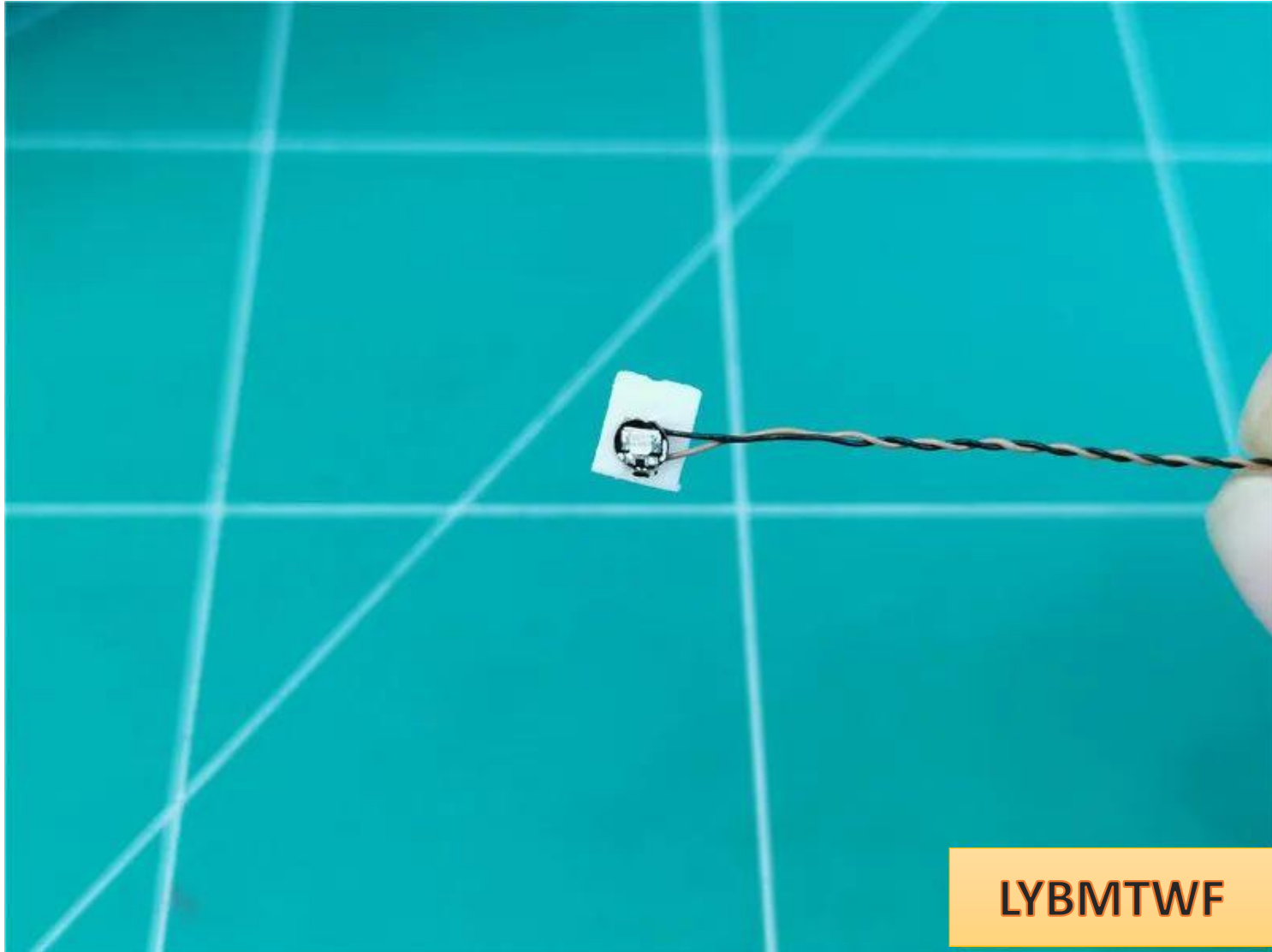


LYBMTWF

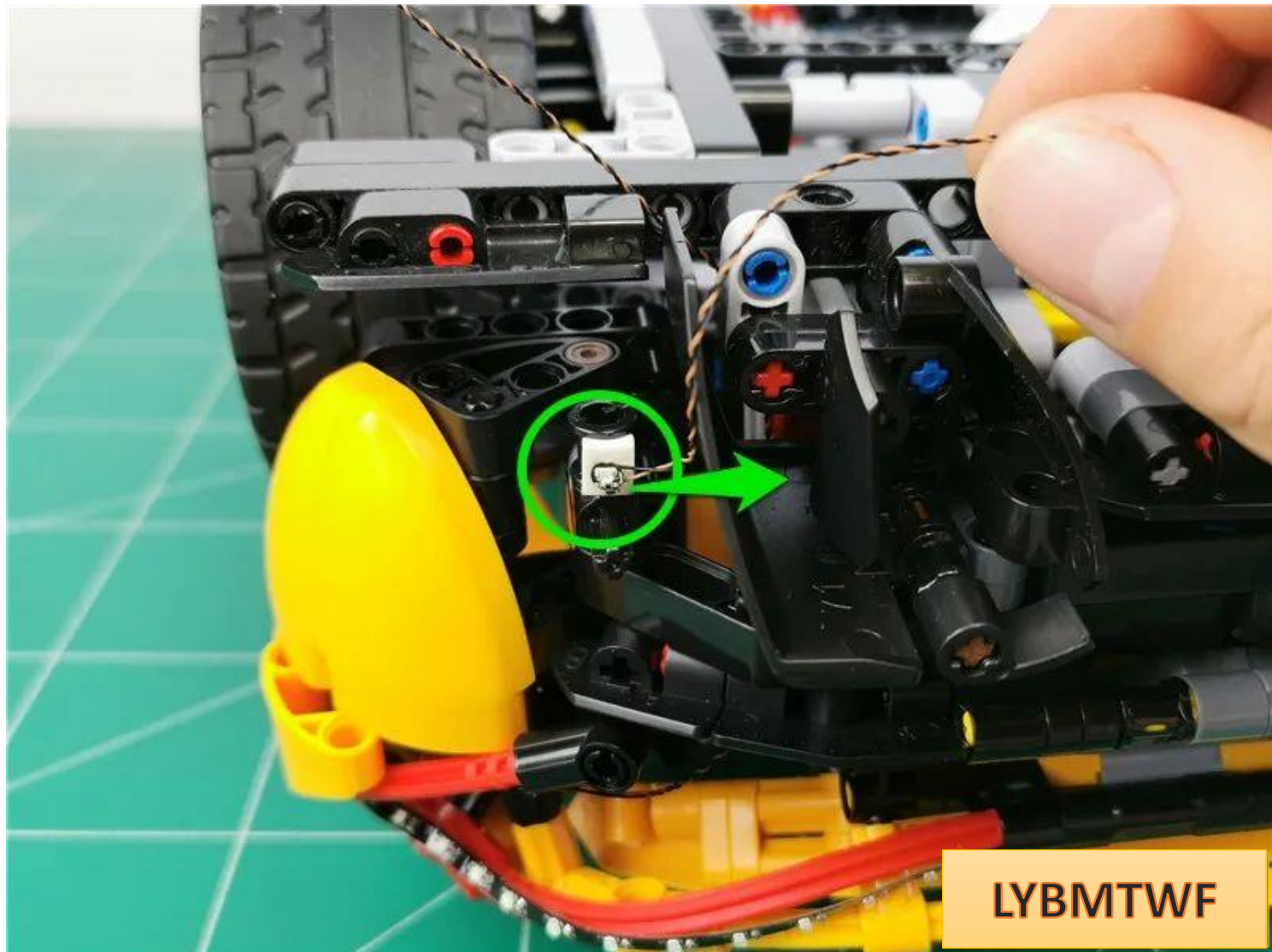
Take 2 15cm red light pellets and 2 double-sided tapes



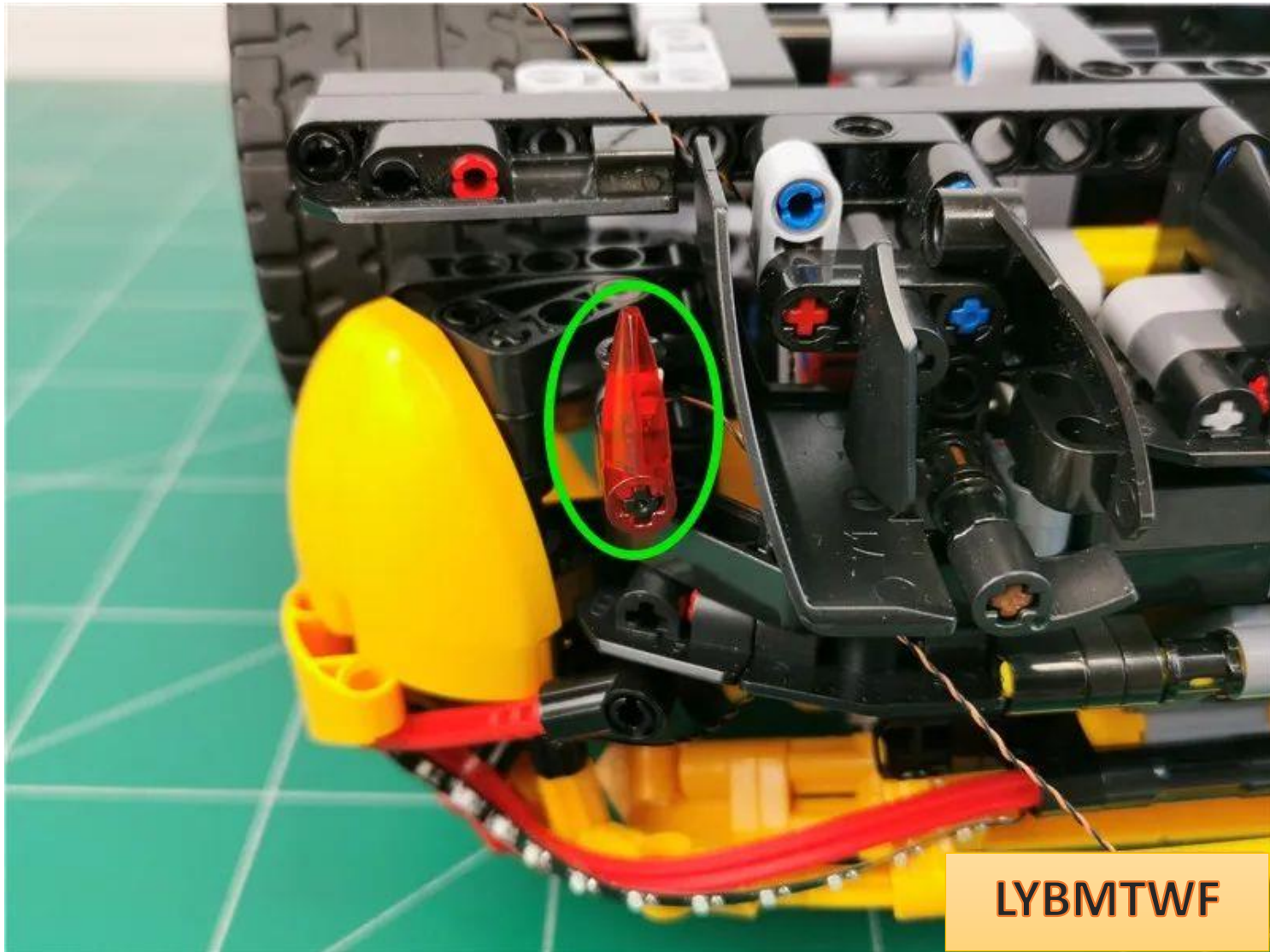
Stick the double-sided tape to the back of the lamp particle



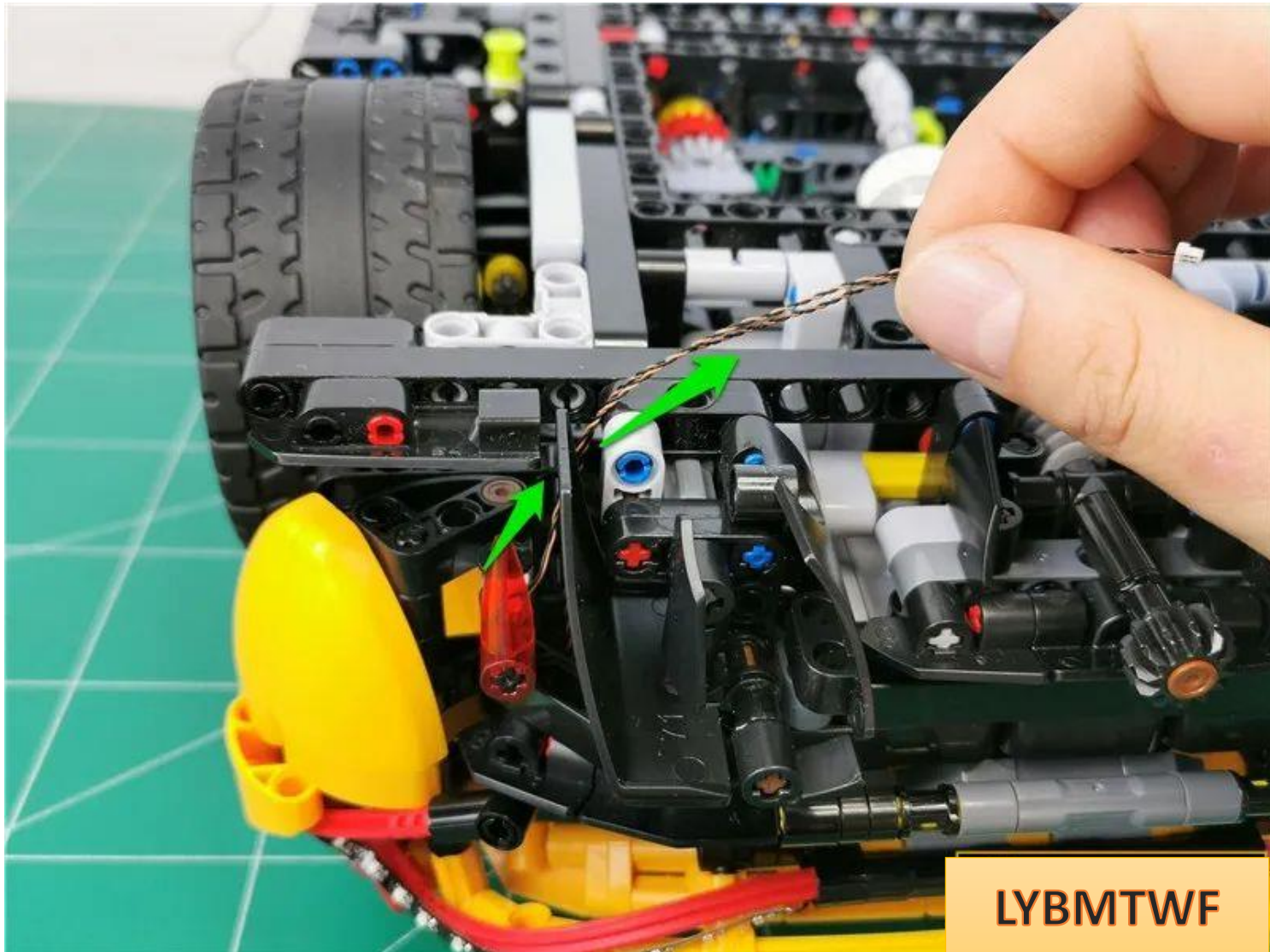
Take any one lamp particle and paste it to the position shown in the figure, with the wire on the right side.



Restore the red parts and fix the light particles

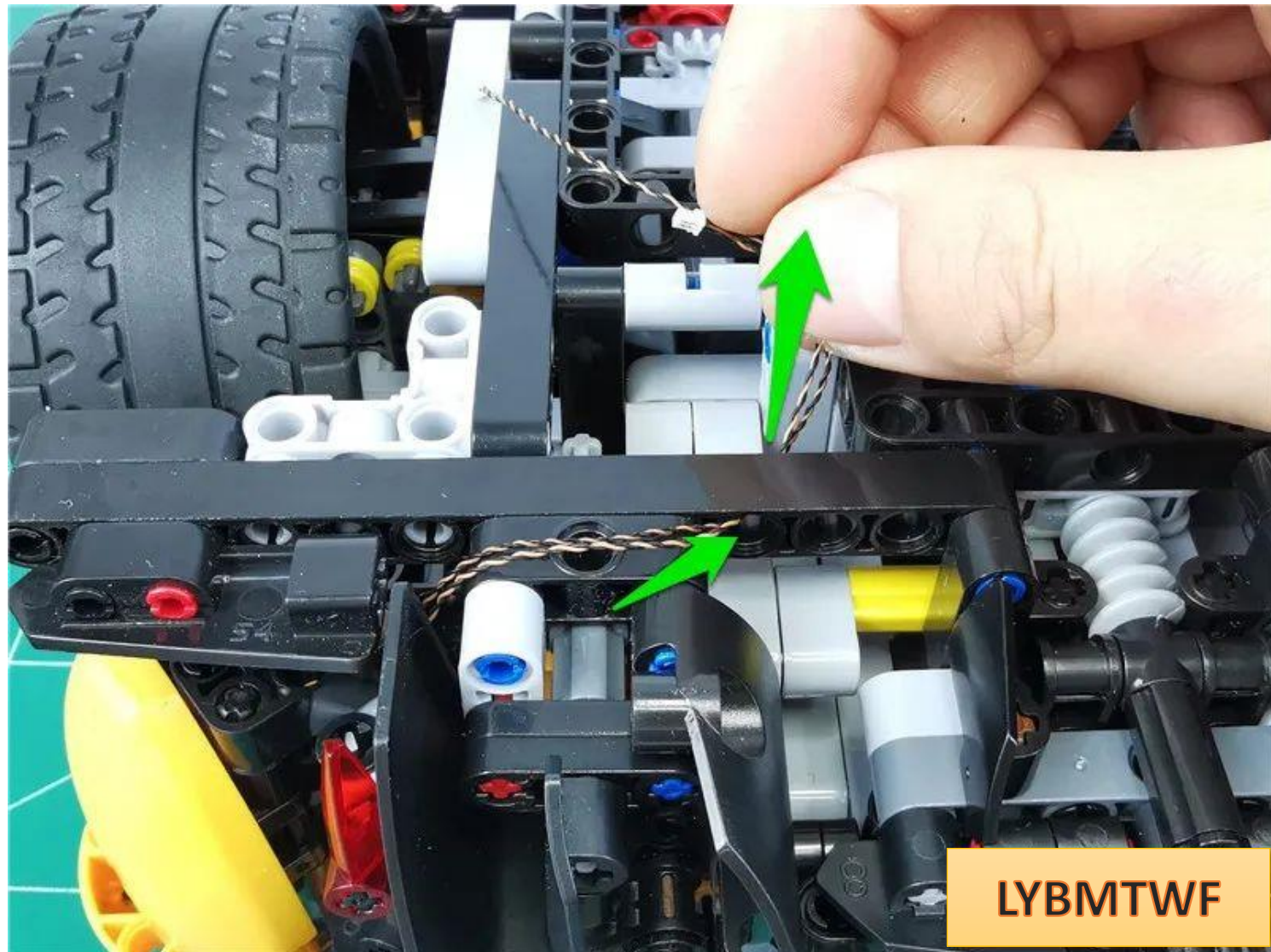


Pass the two wires on the left side along the angle of the part

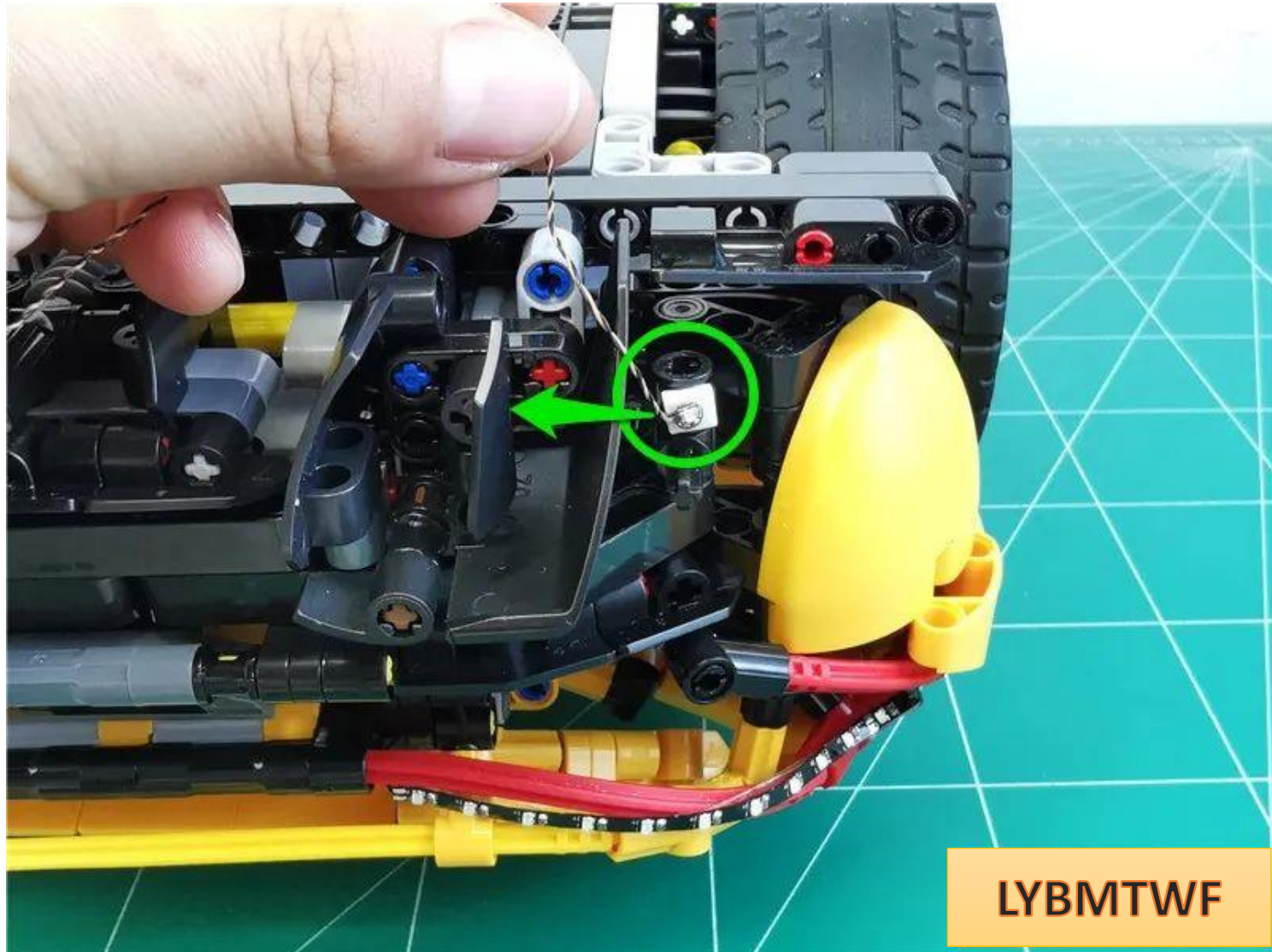


LYBMTWF

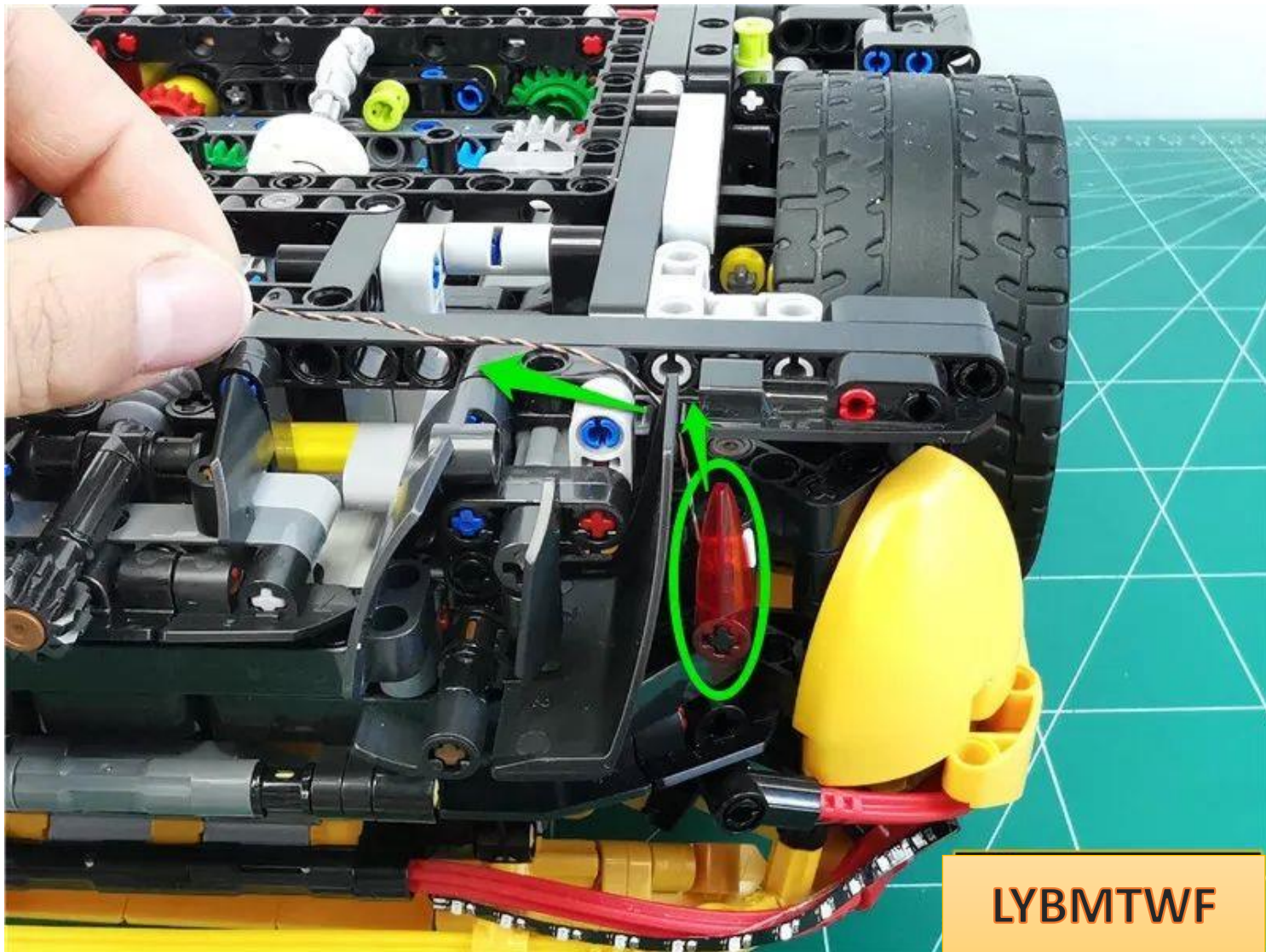
Continue to pass the wire through the circular hole as shown in the figure.

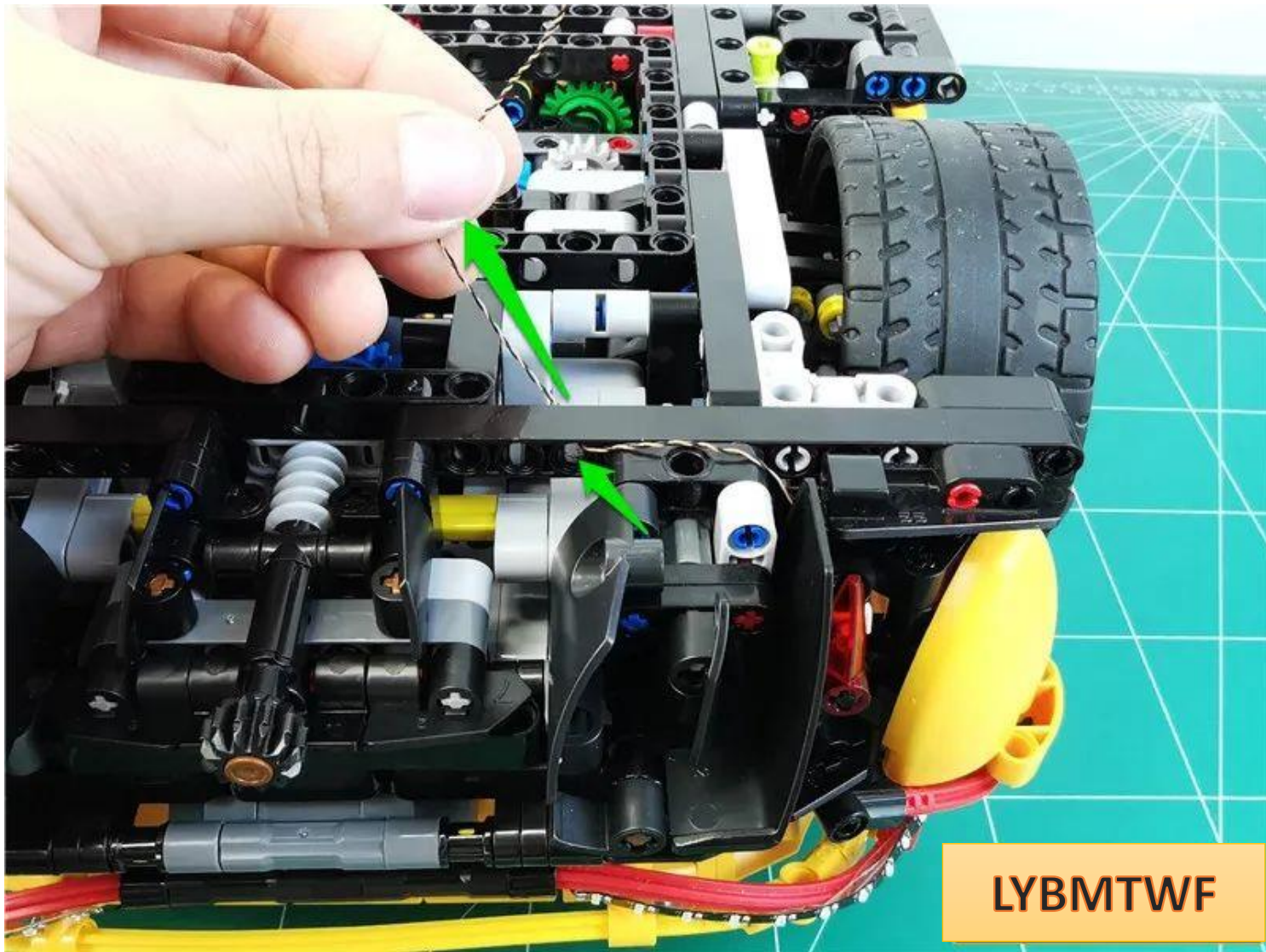


In the same way, install the lamp on the right side and arrange the wires.



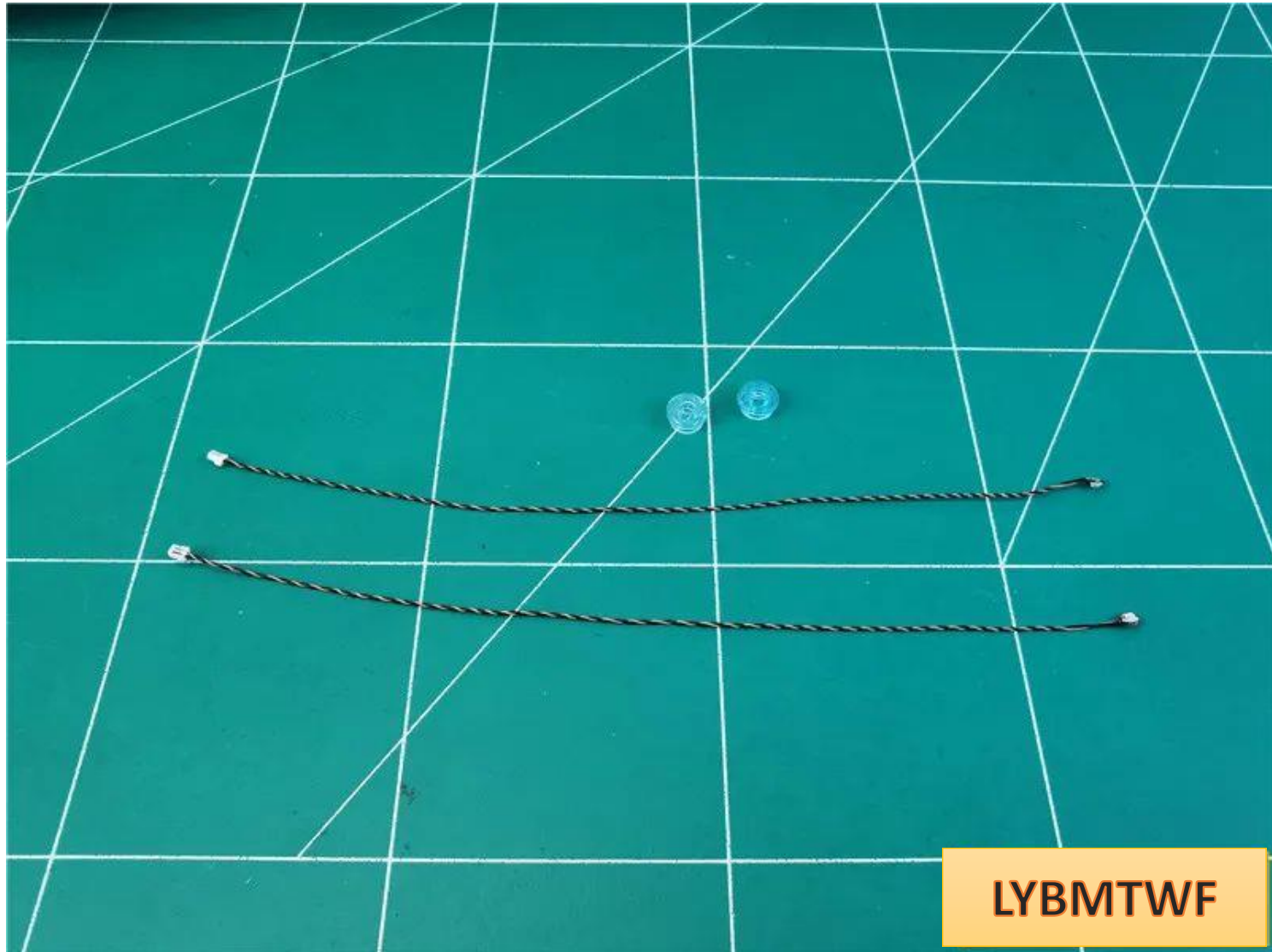
LYBMTWF



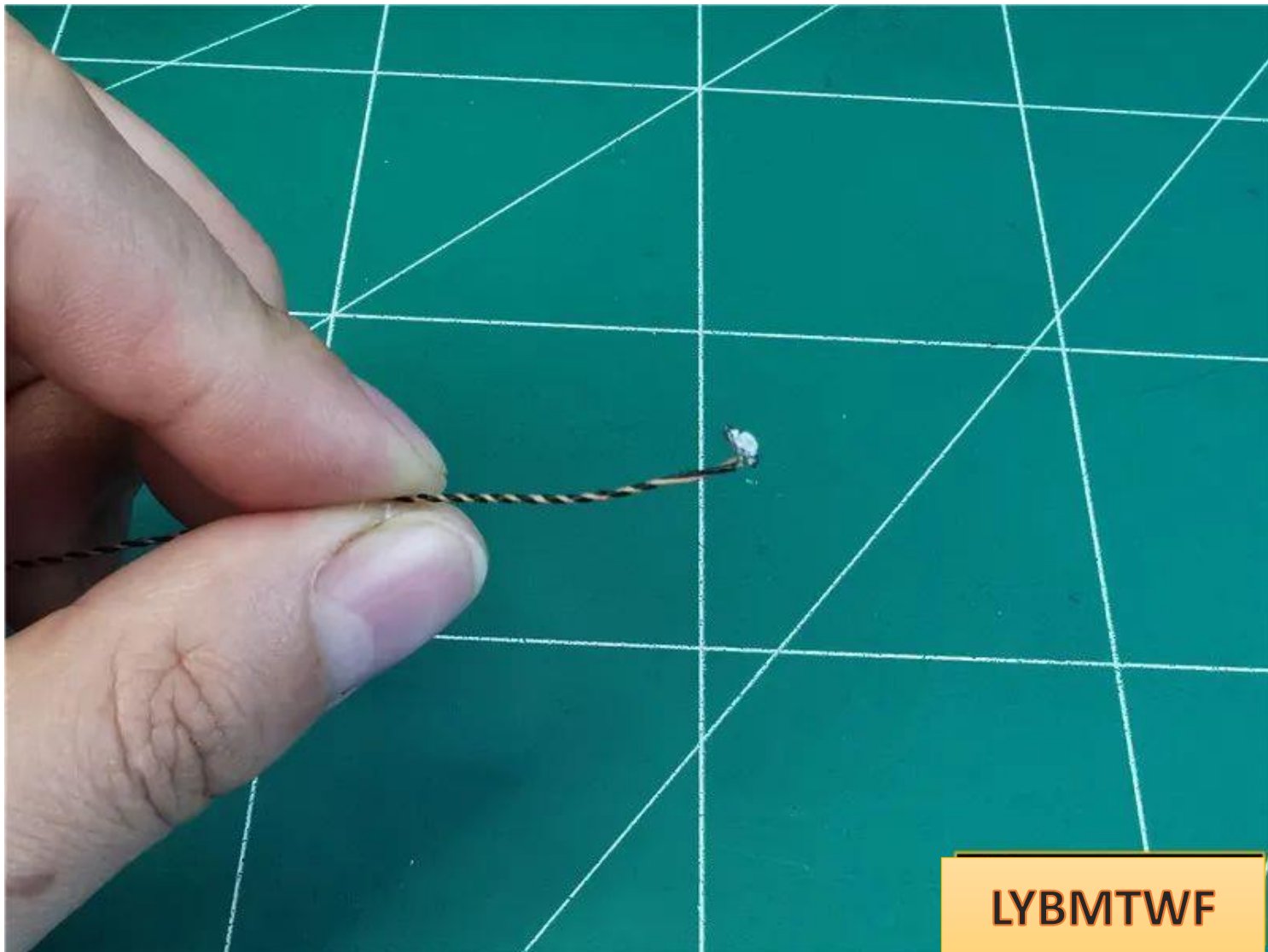


LYBMTWF

Take 2 15cm blue light pellets and 2 hollow transparent blue round

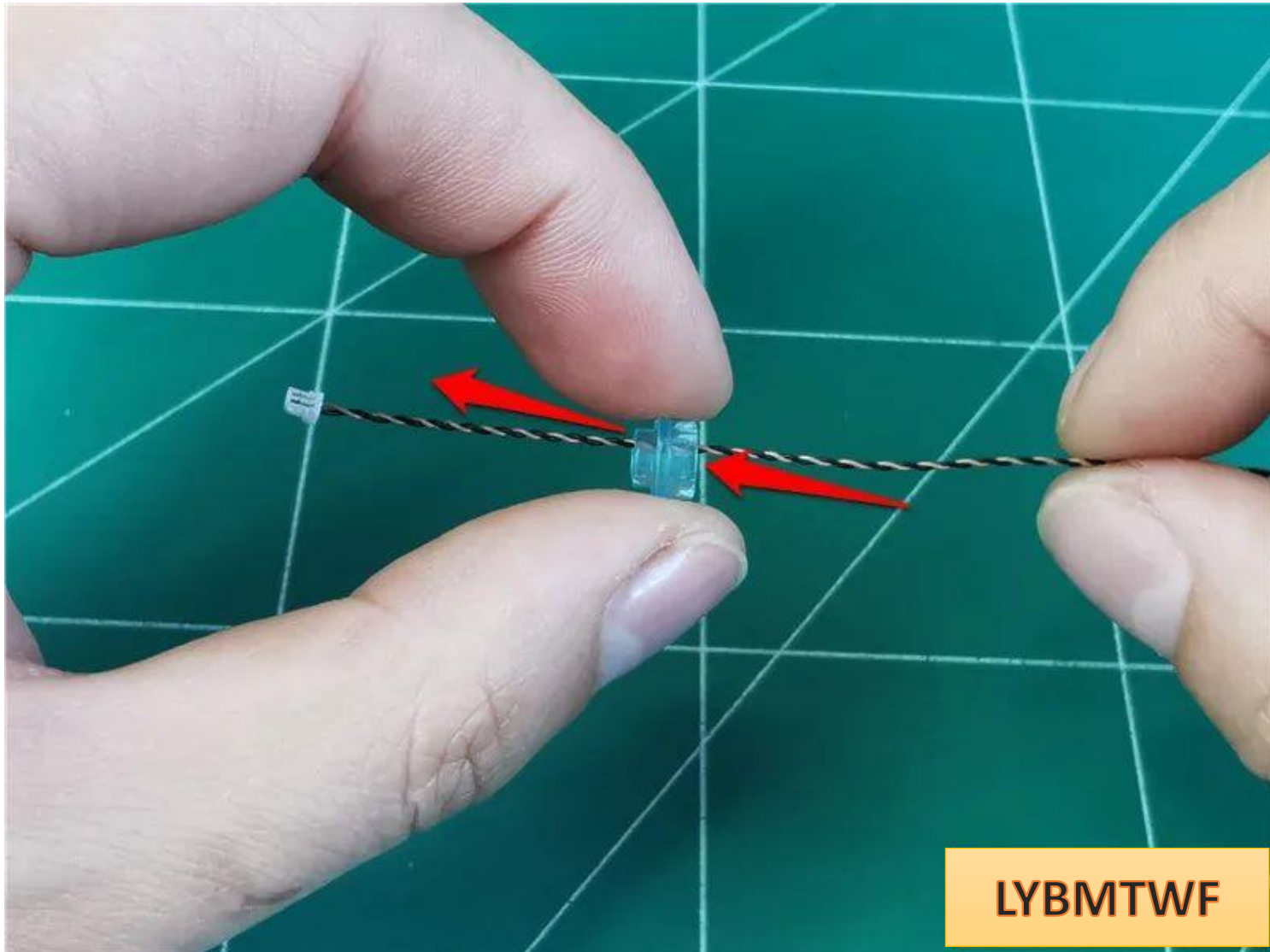


Bend the lamp 90° with the light-emitting side facing outwards

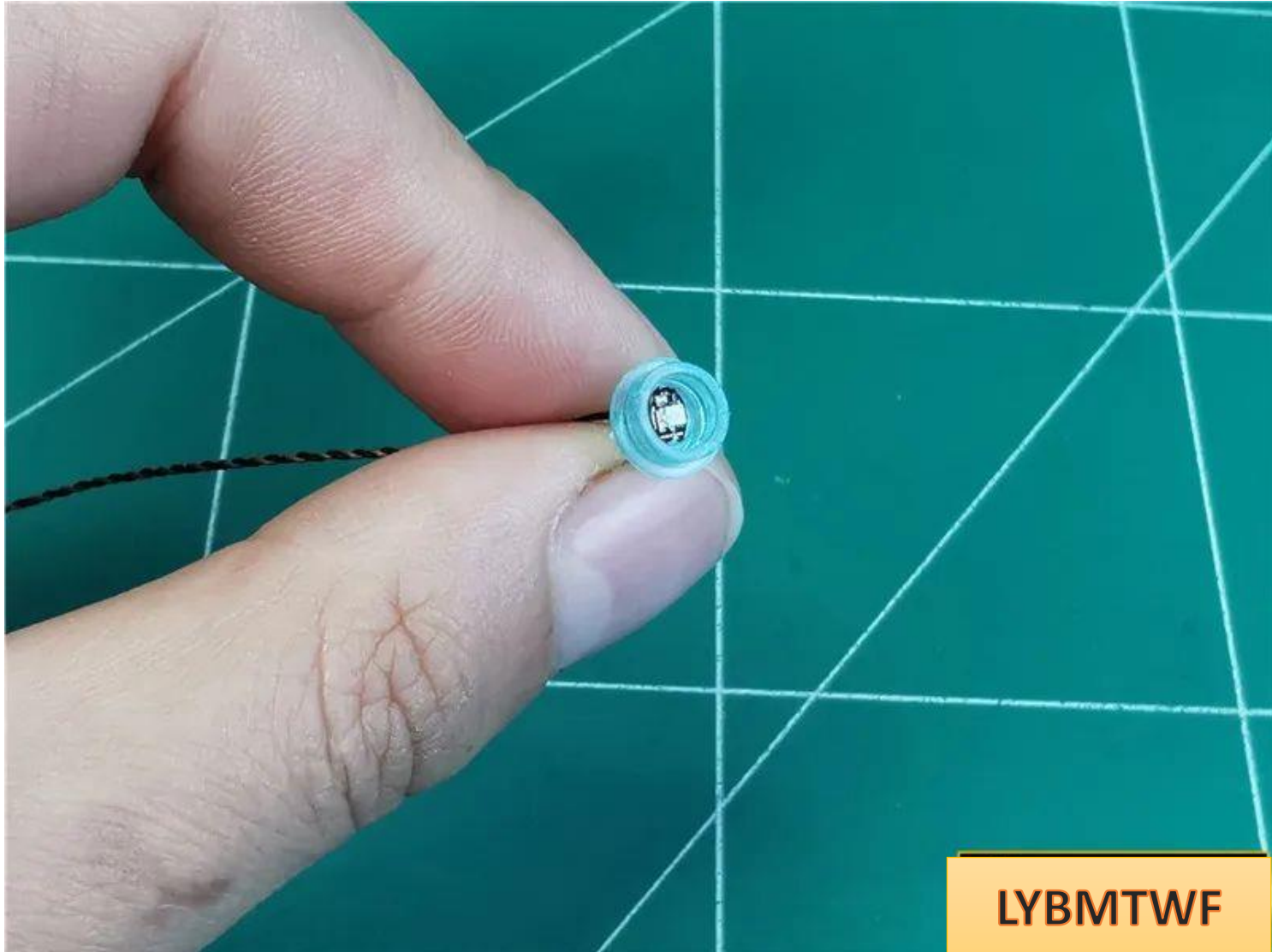


LYBMTWF

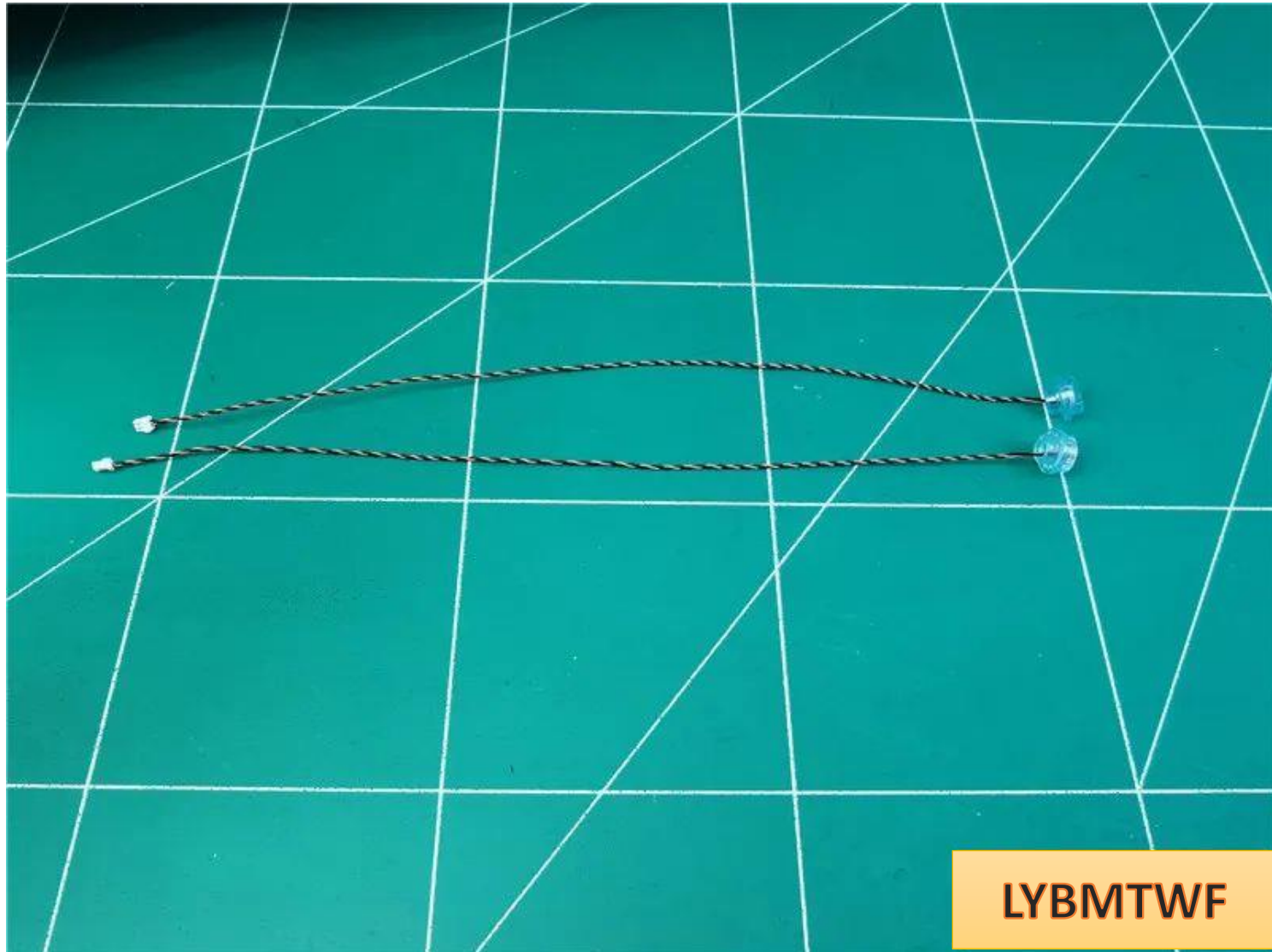
the lamp plug through the large hollow hole.



Go through it to the bottom, so that the light particle is placed in the center of the circle

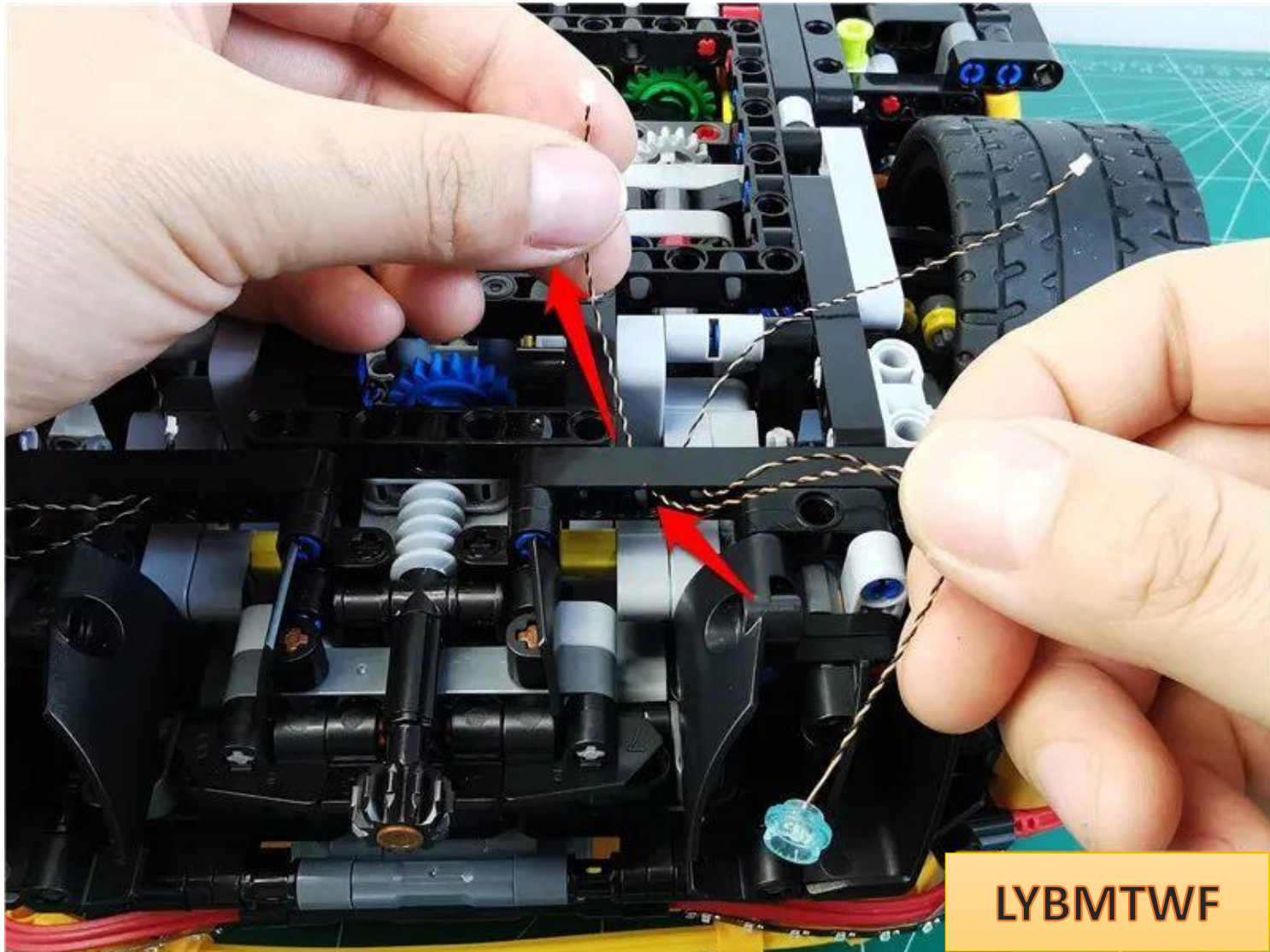


Use the same method to install another lamp particle.

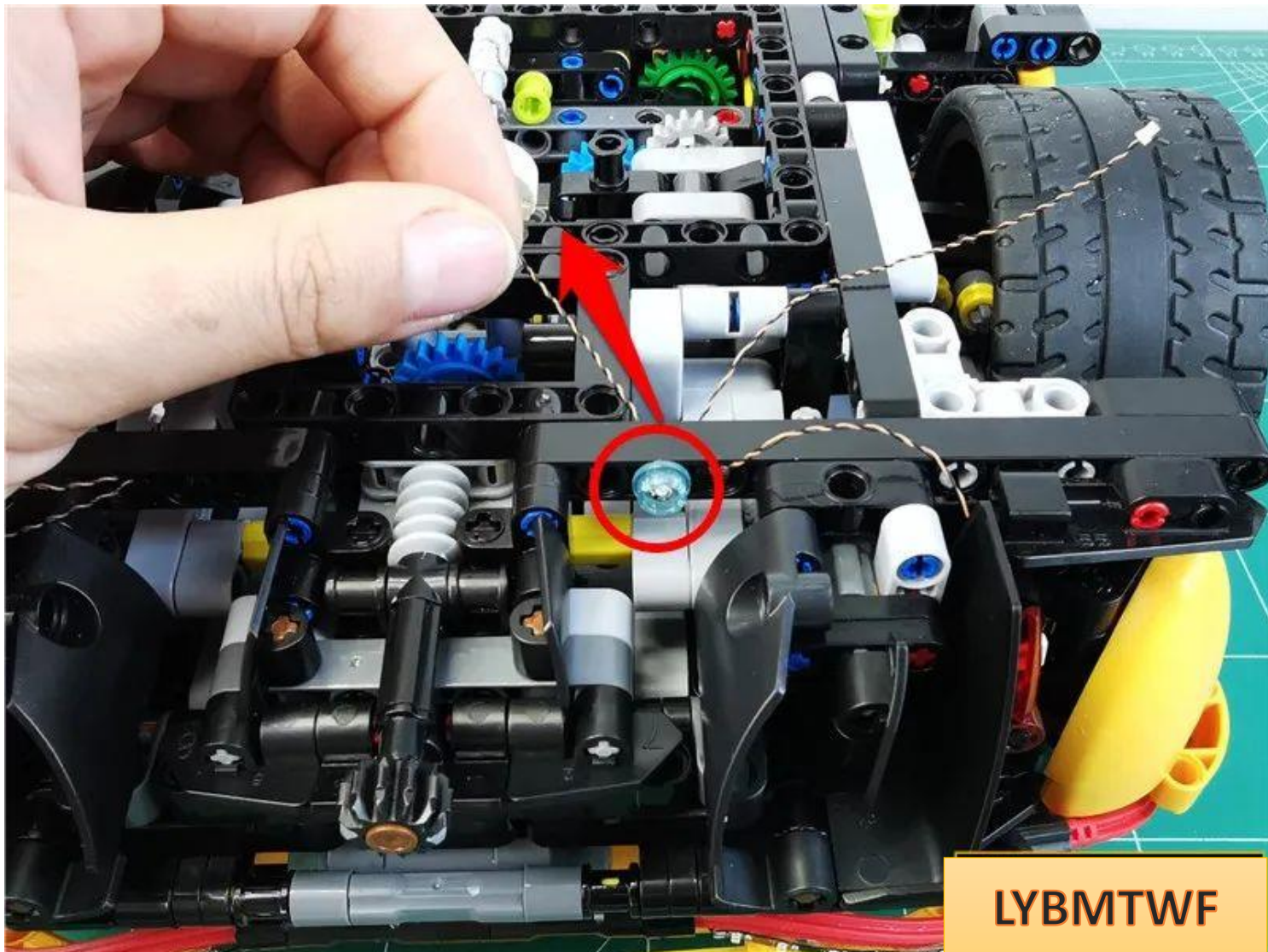


LYBMTWF

the lamp wire through the circular hole as shown in the figure

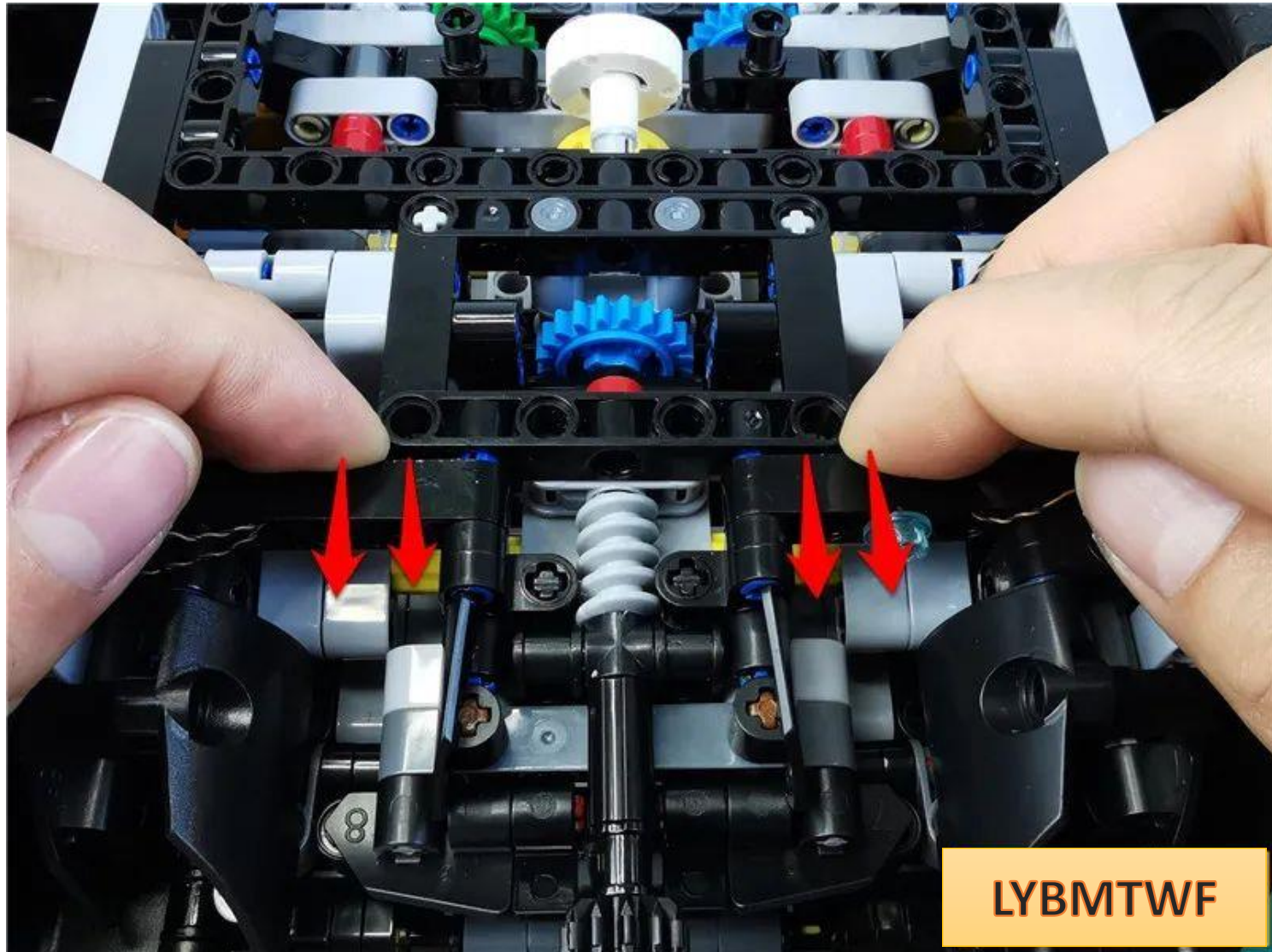


Install the lamp grain and tighten the wire

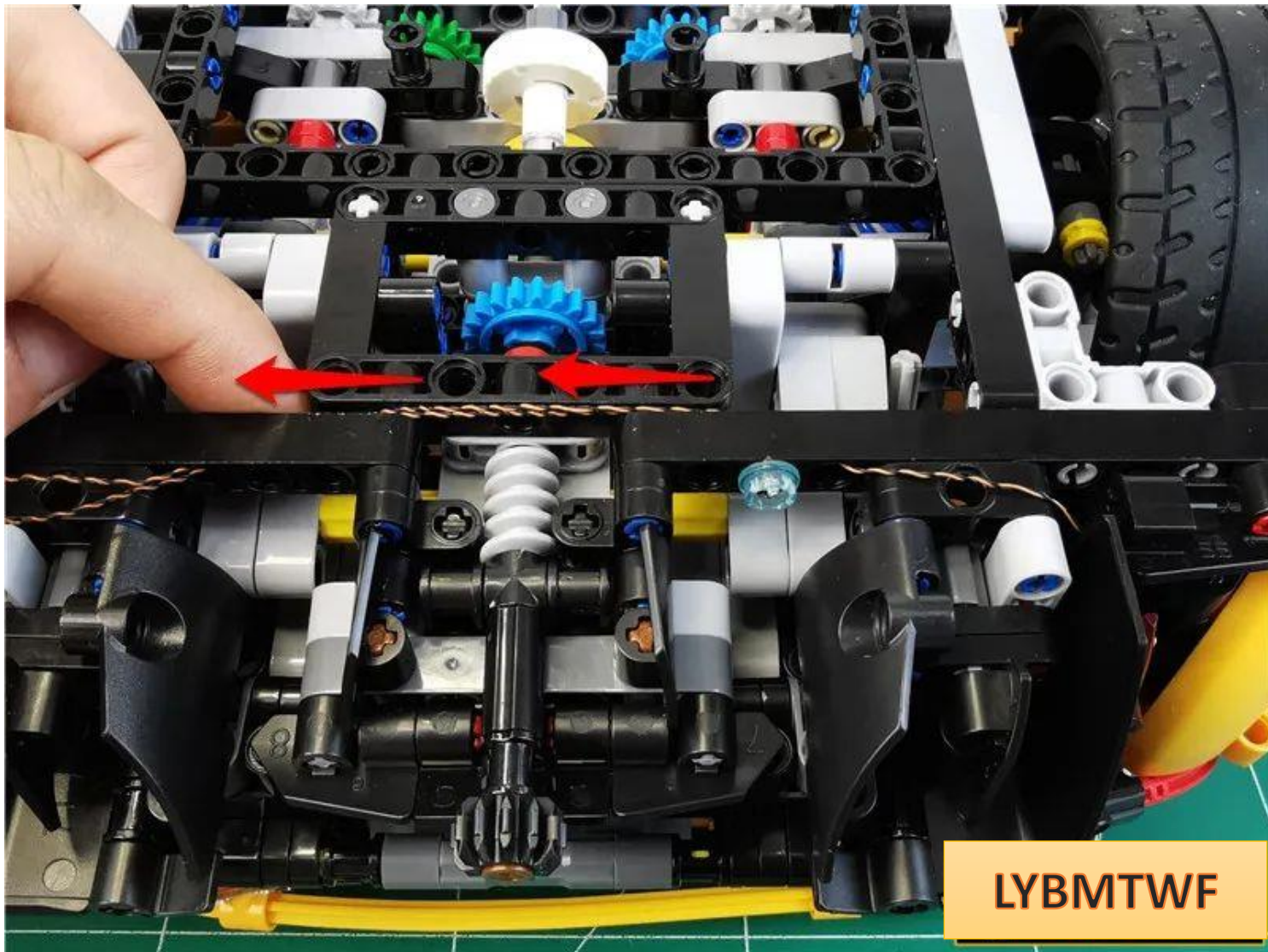


LYBMTWF

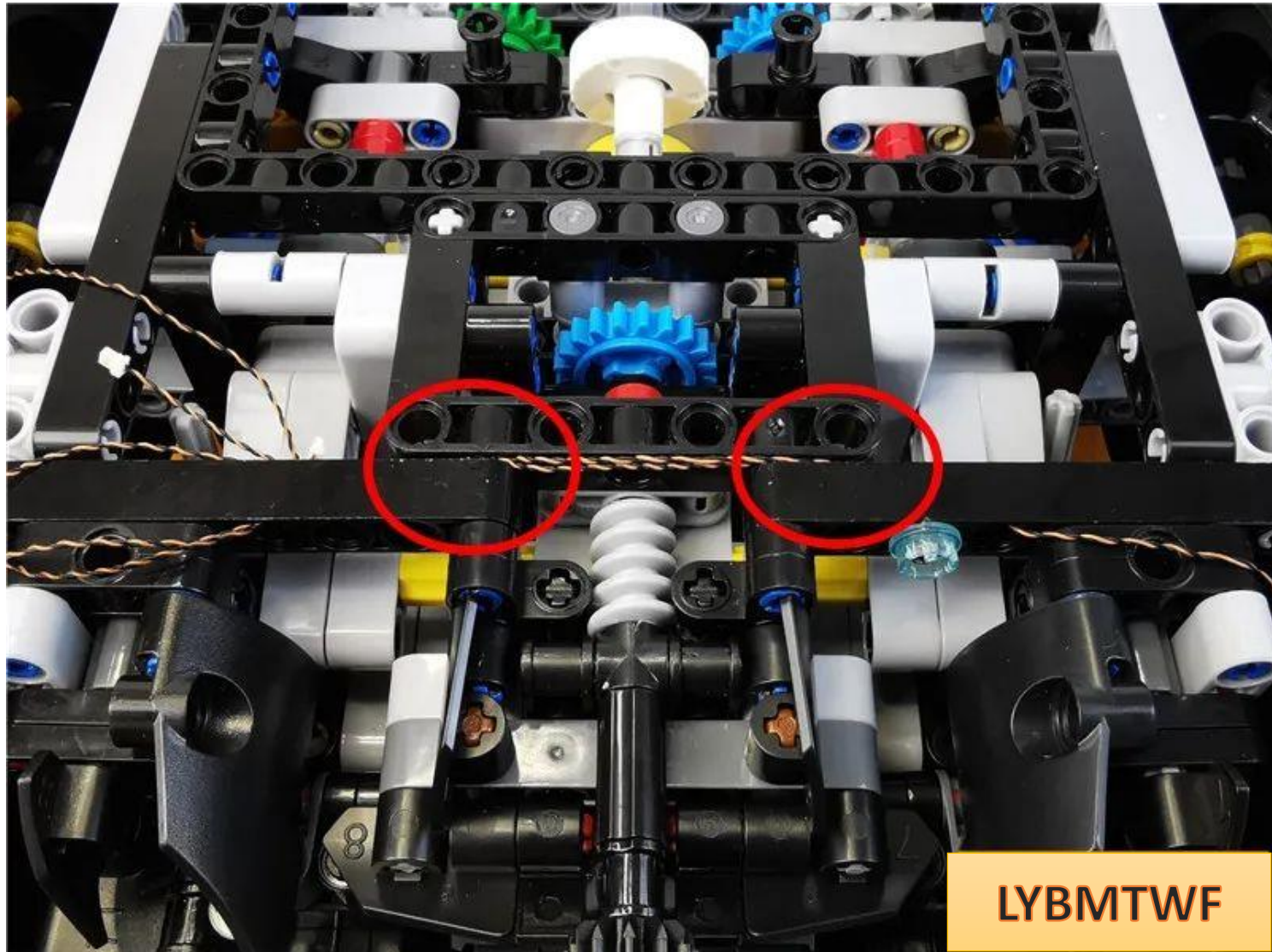
Separate the parts shown in the figure by 1 gap



Pass the two wires on the right side through the gap between the parts.

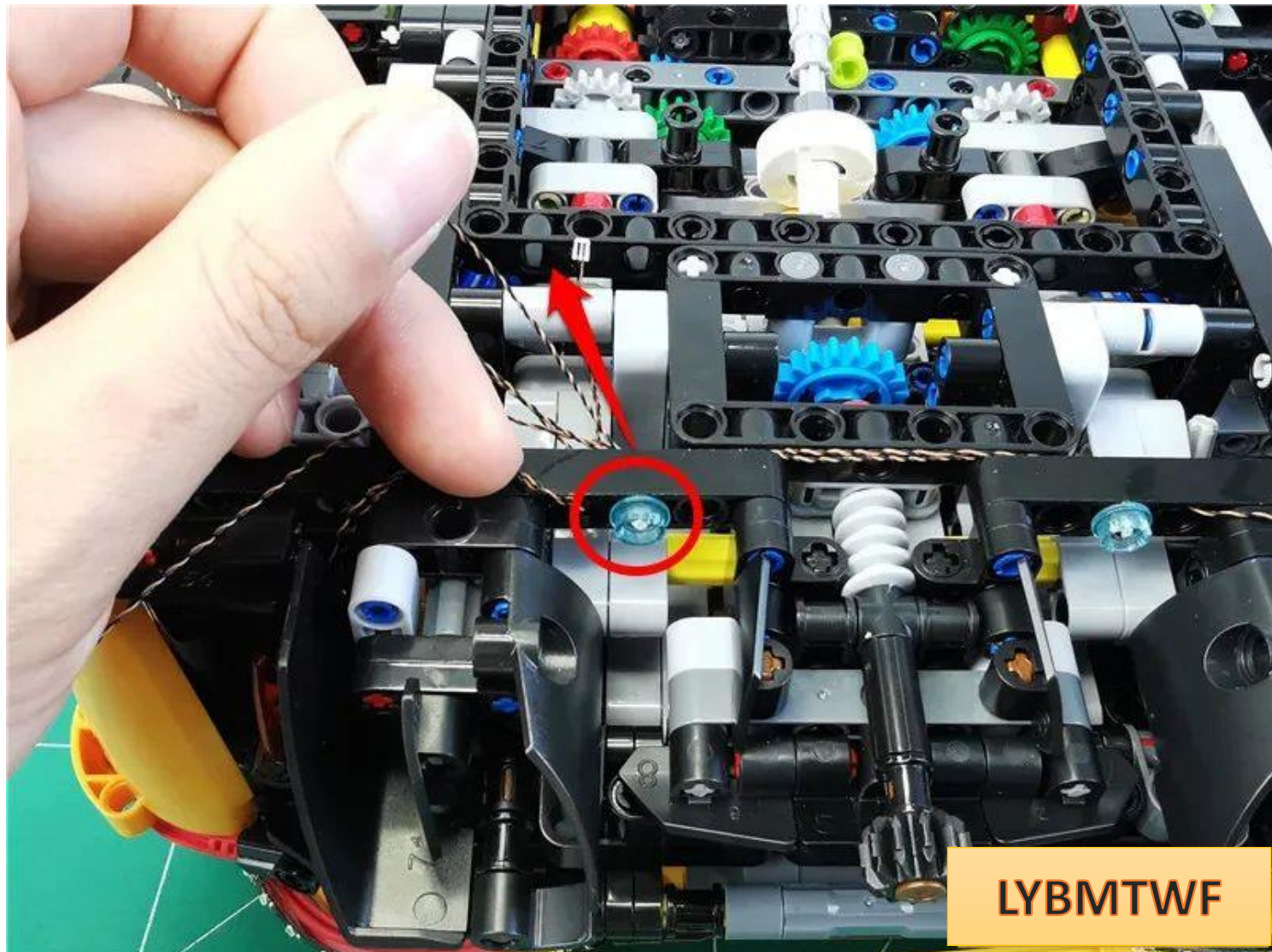


Restore the gap and fix the wire



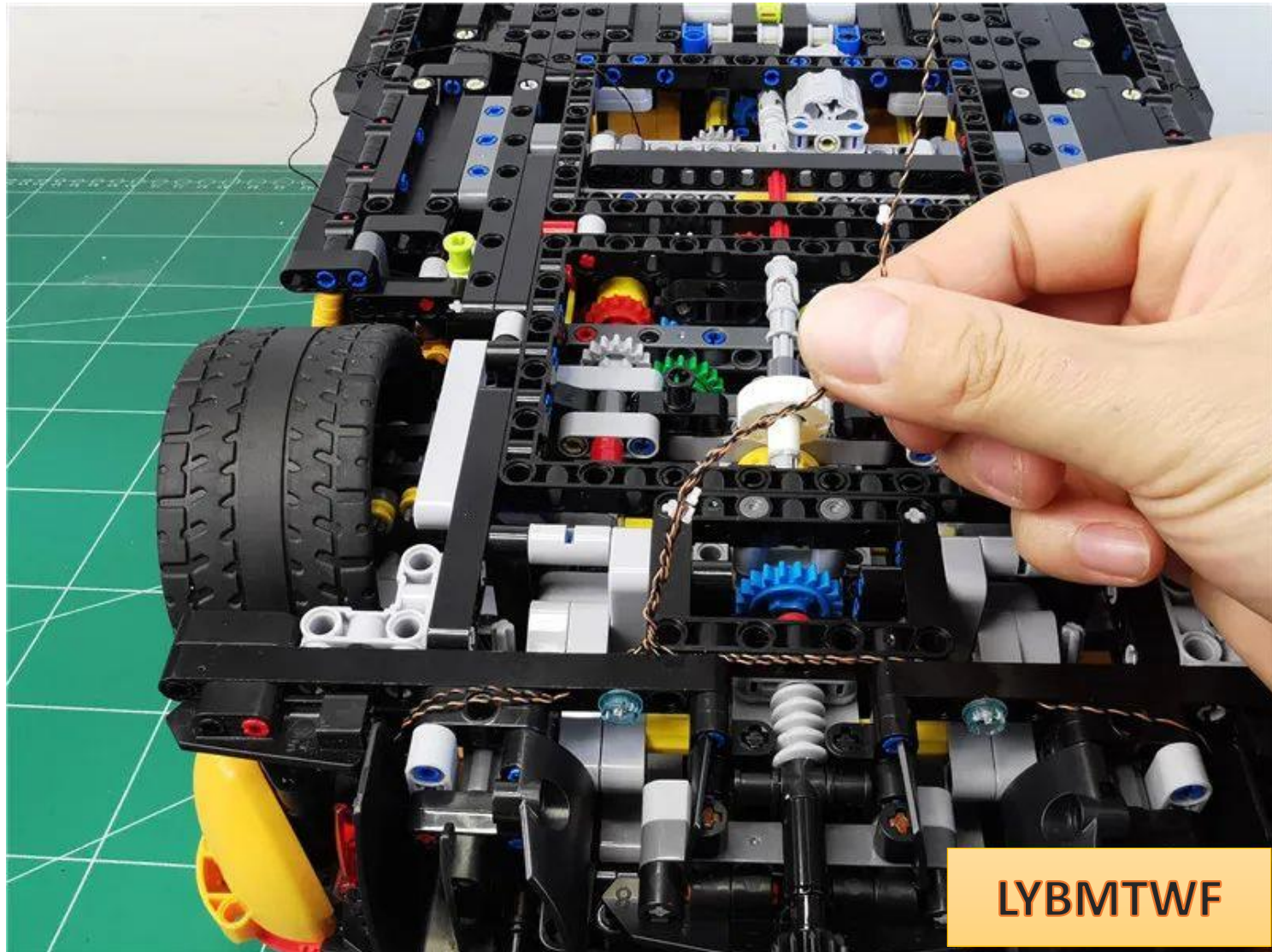
LYBMTWF

In the same way, install the left lamp



LYBMTWF

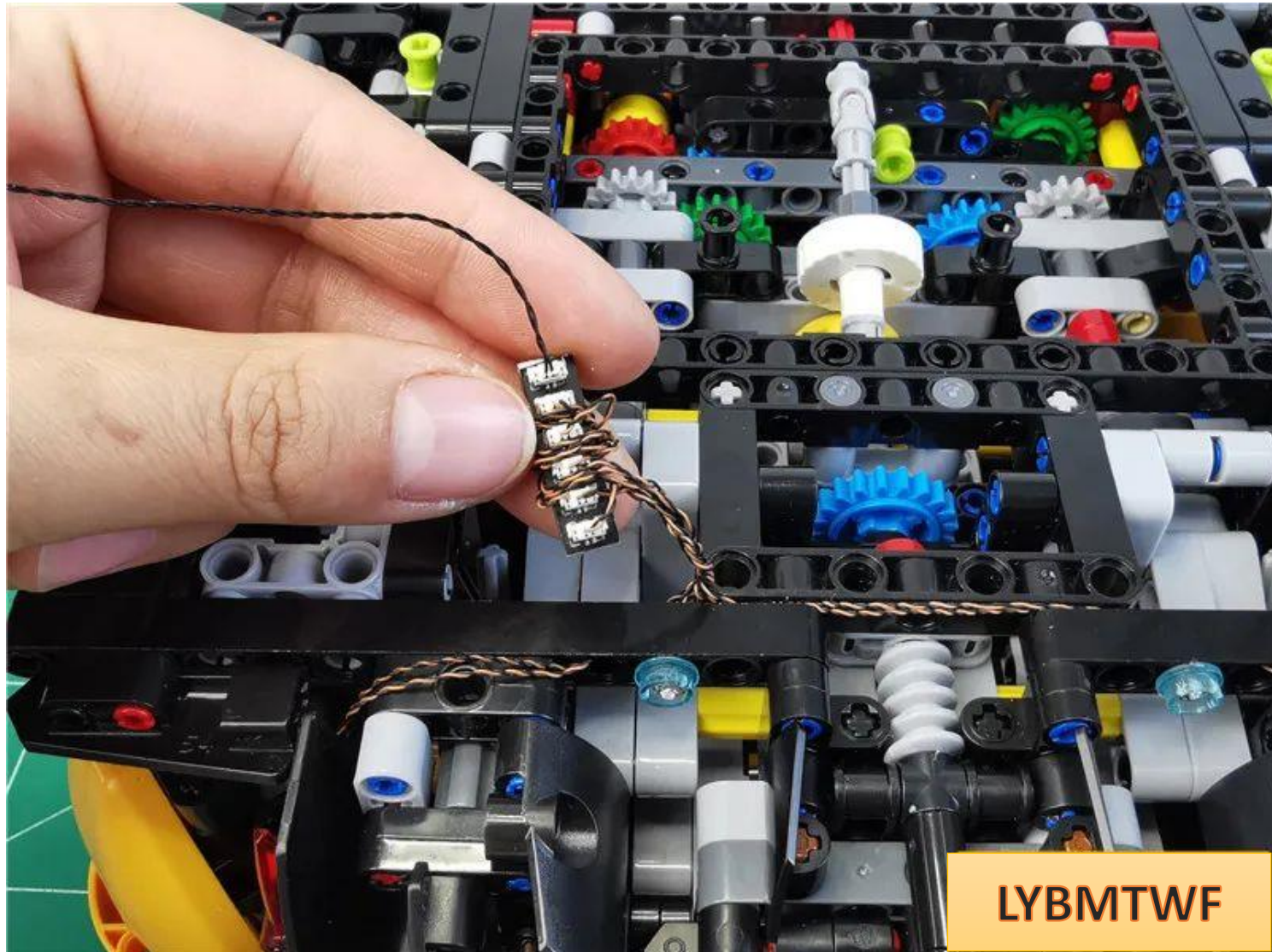
Twist the 5 wires together appropriately



Take a 6-seat and a 50cm connecting wire, and insert the connecting wire into the 6-seat side socket

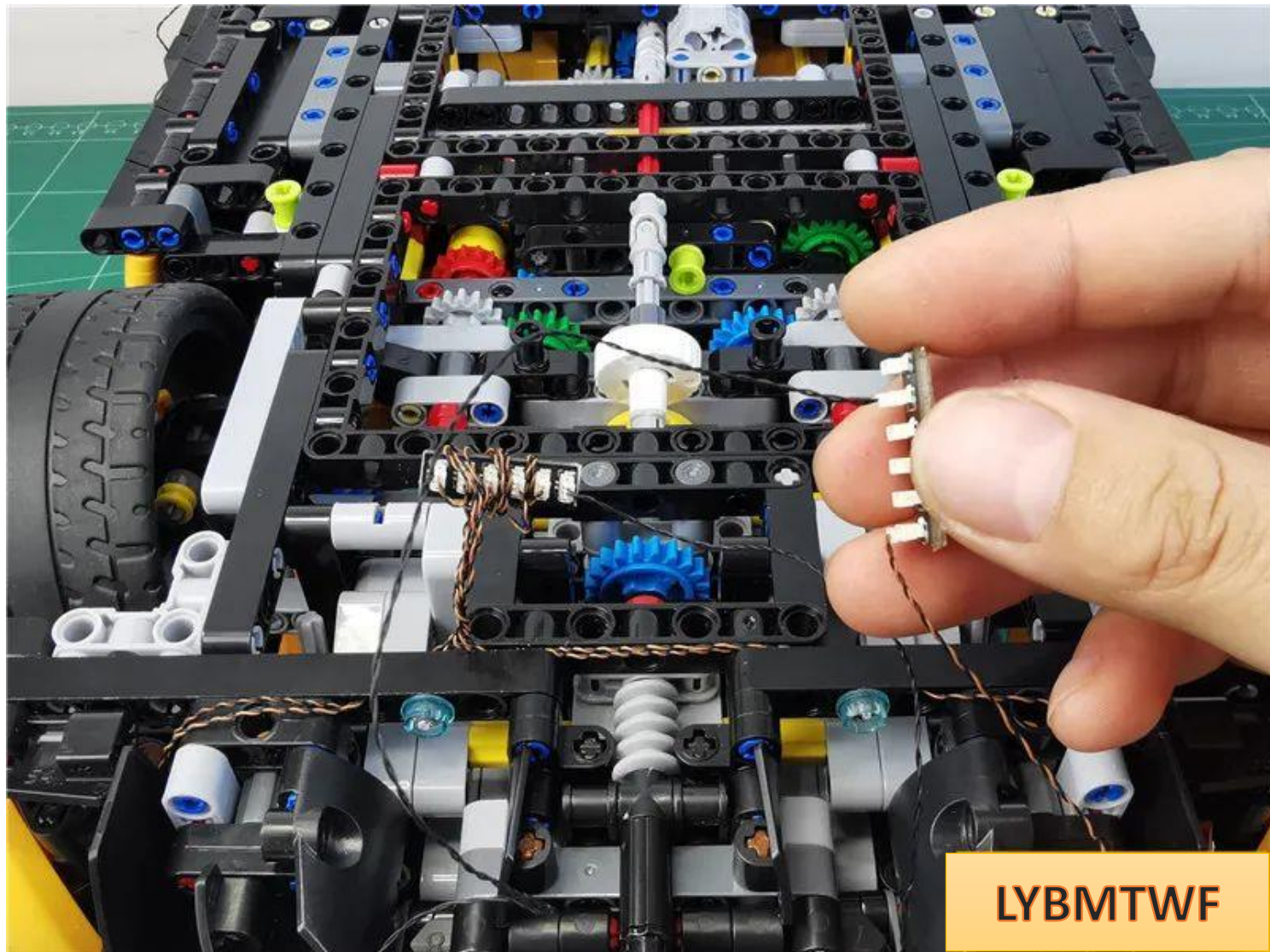


Wrap the 5 wires from long to short and insert them into the 6 sockets (except the connecting wires)

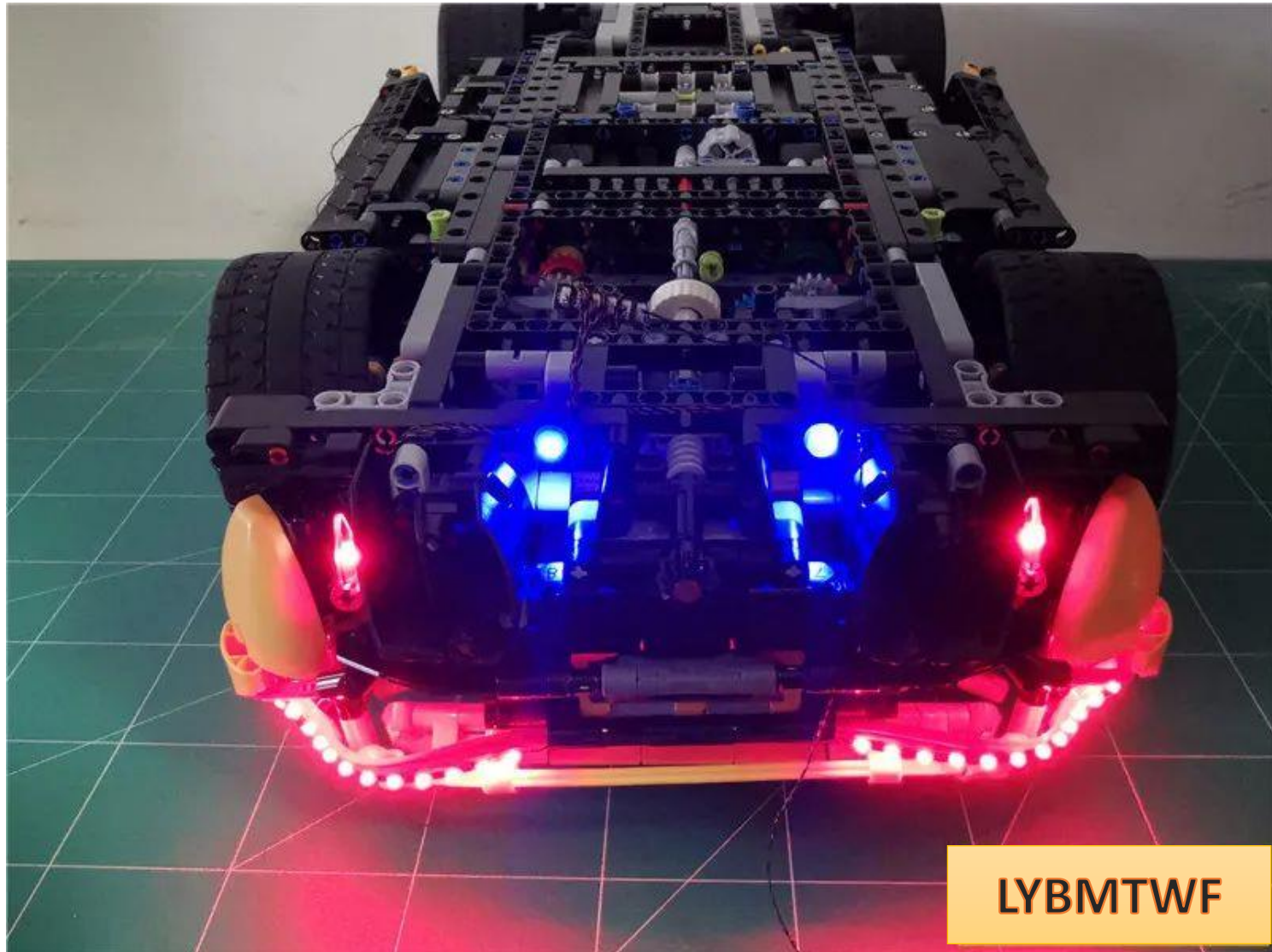


LYBMTWF

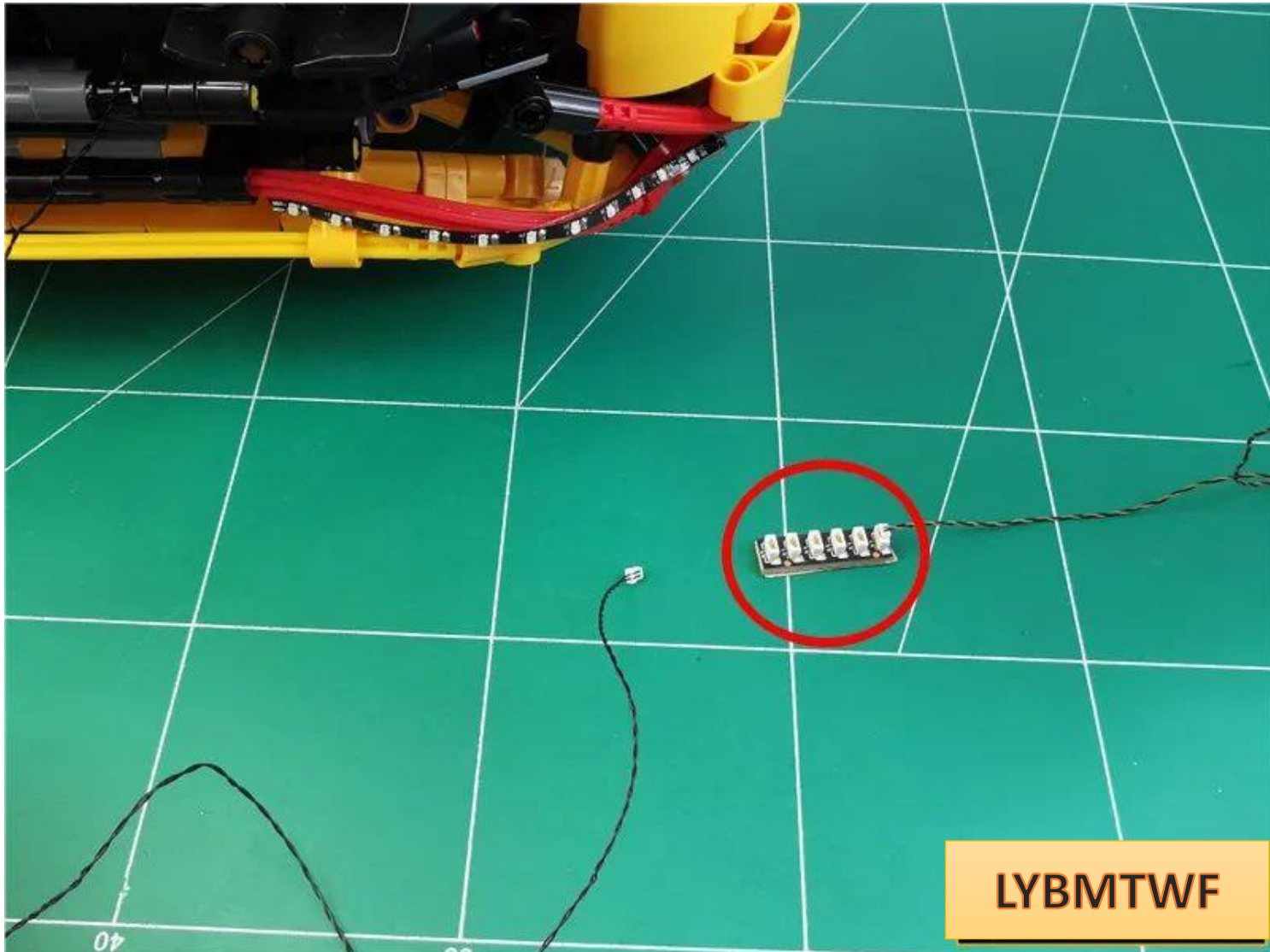
Insert the connecting wire into the 6 sockets of the power supply



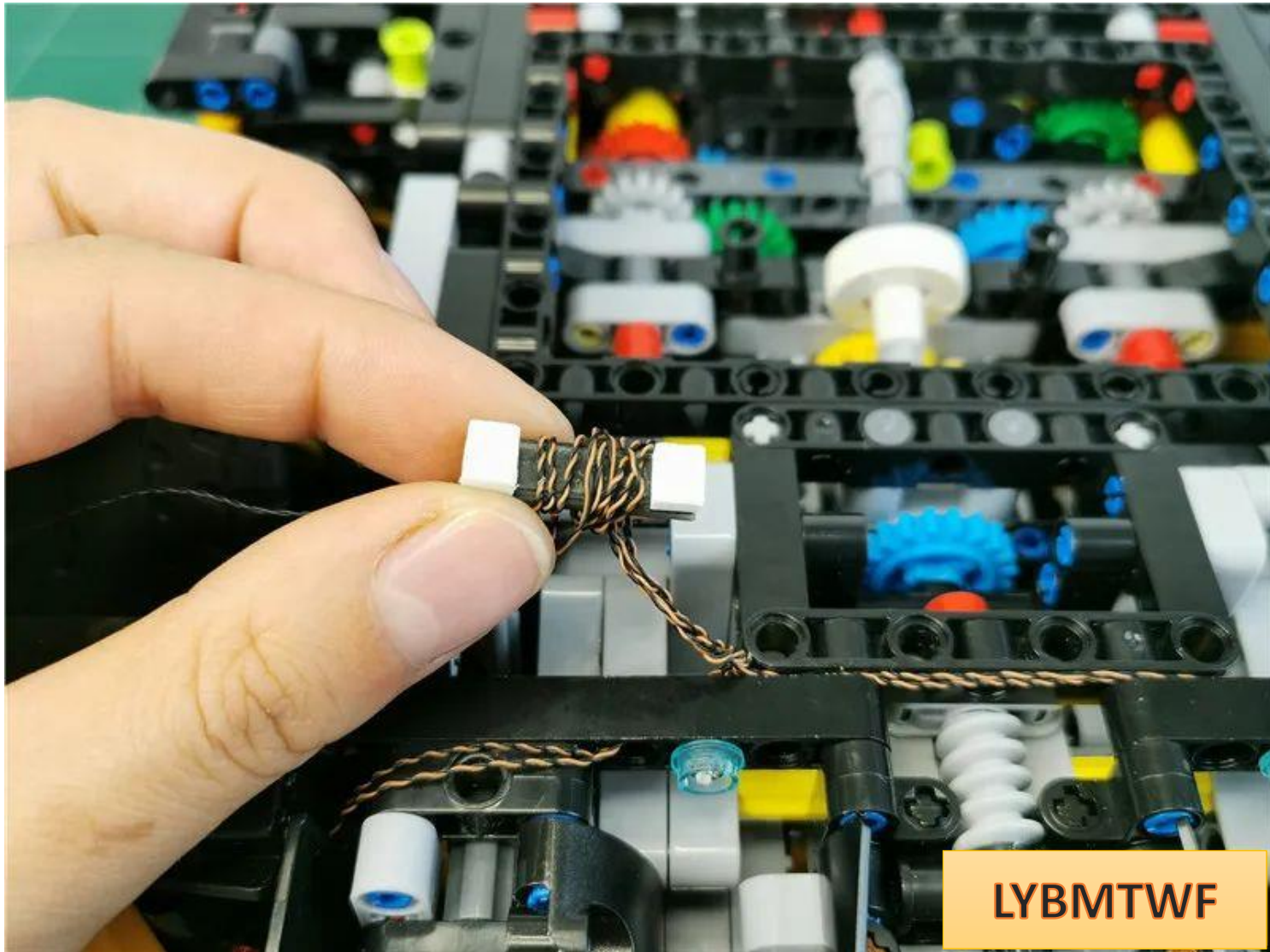
Turn on the power and test that the light is on normally



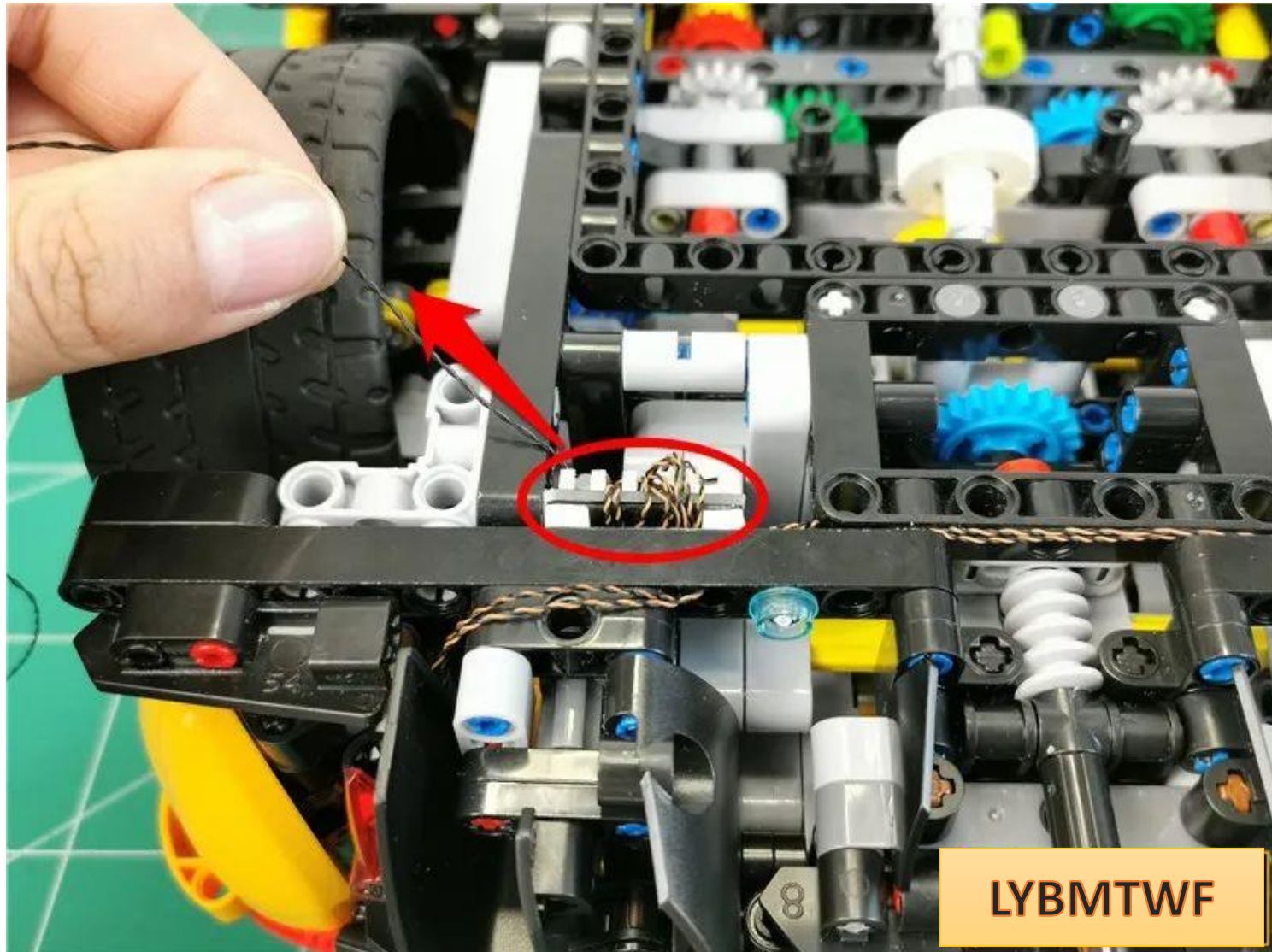
After the test, turn off the power supply, unplug the connecting wires, and leave the 6 sockets connected to the power supply.



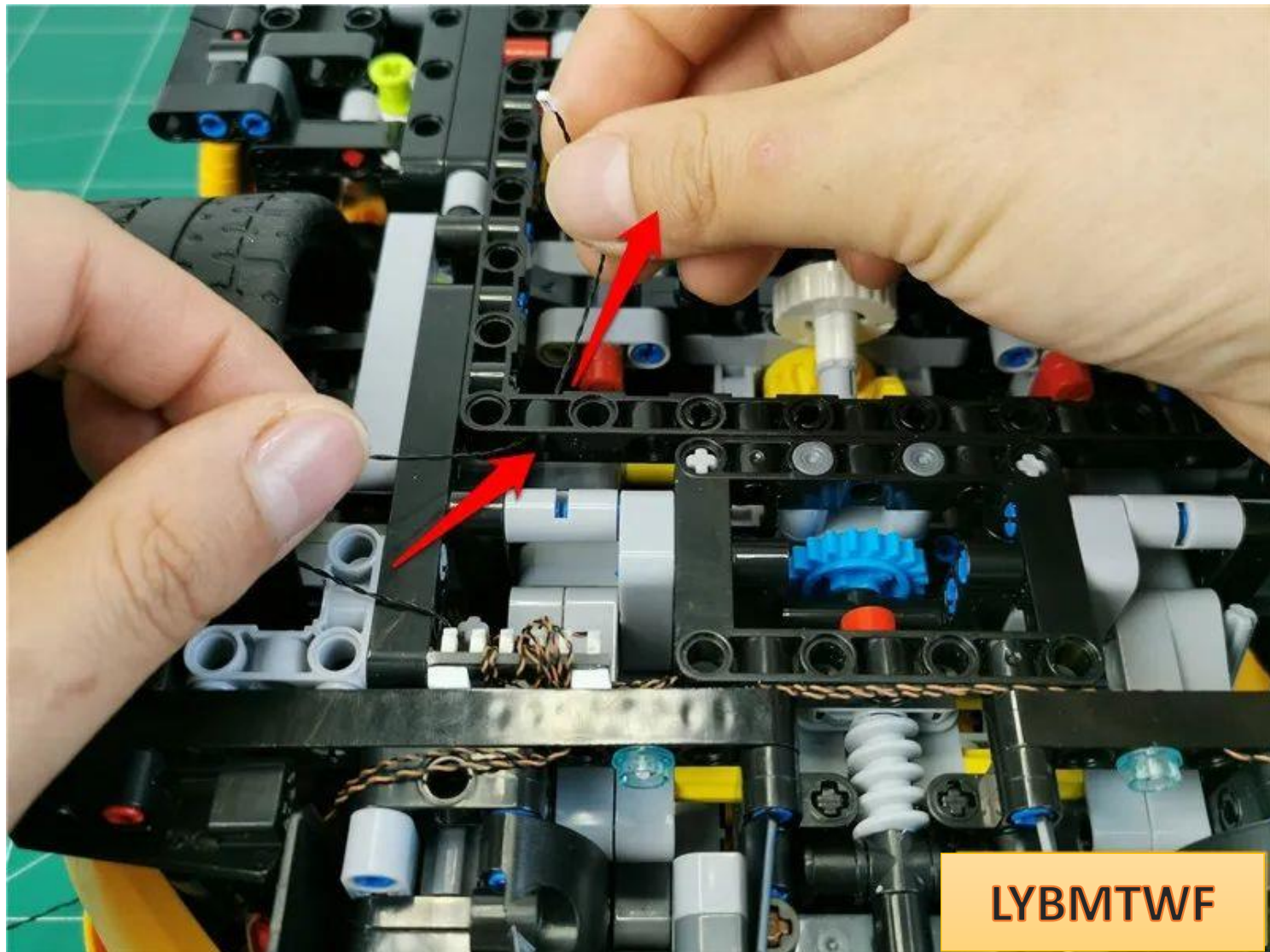
Take 2 double-sided tapes and stick them to the back of the 6 seats.



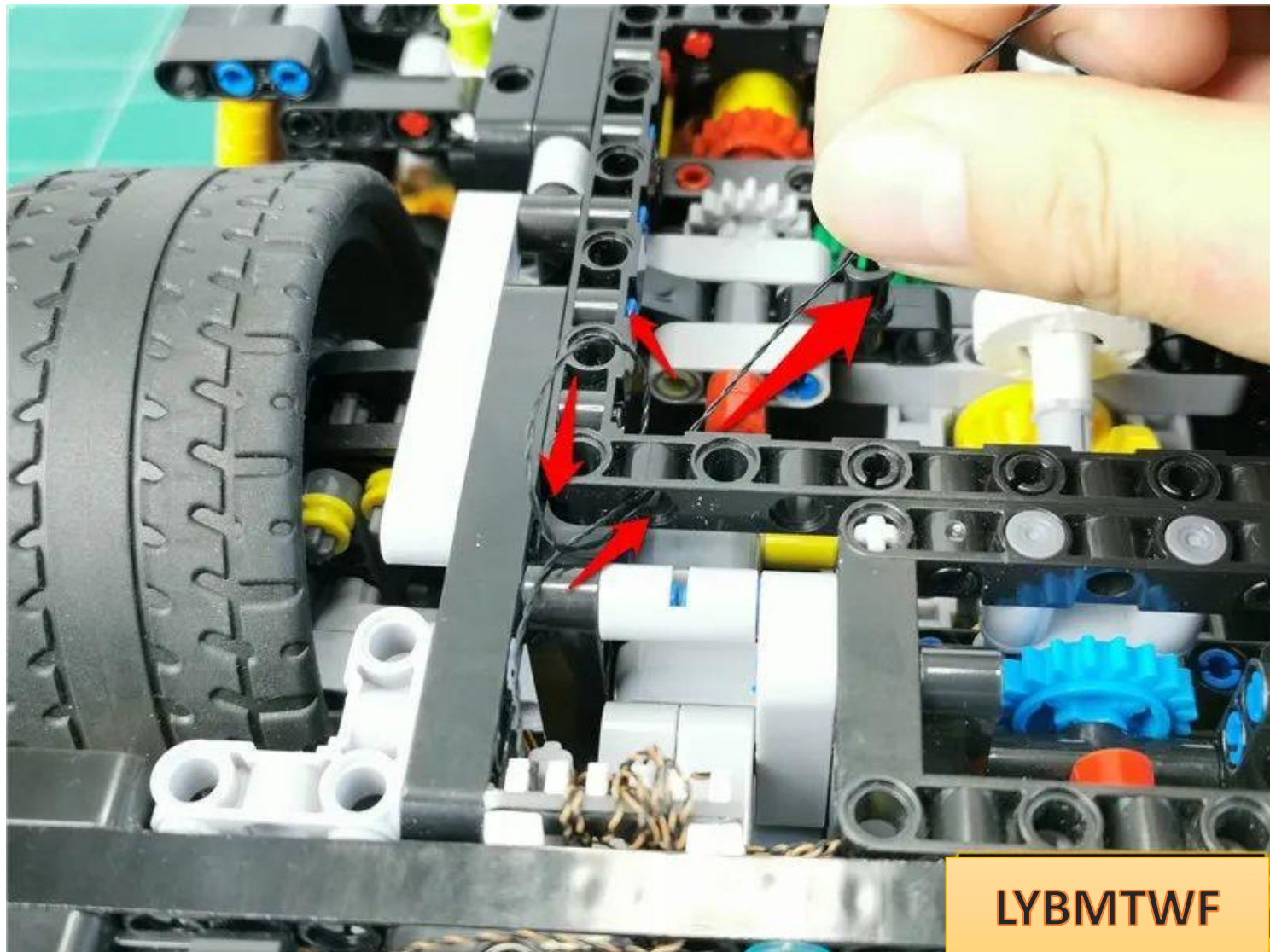
Paste the 6 seats to the position shown in the figure, with the connecting wire on the left



Pass the connecting wire through the circular hole as shown in the figure

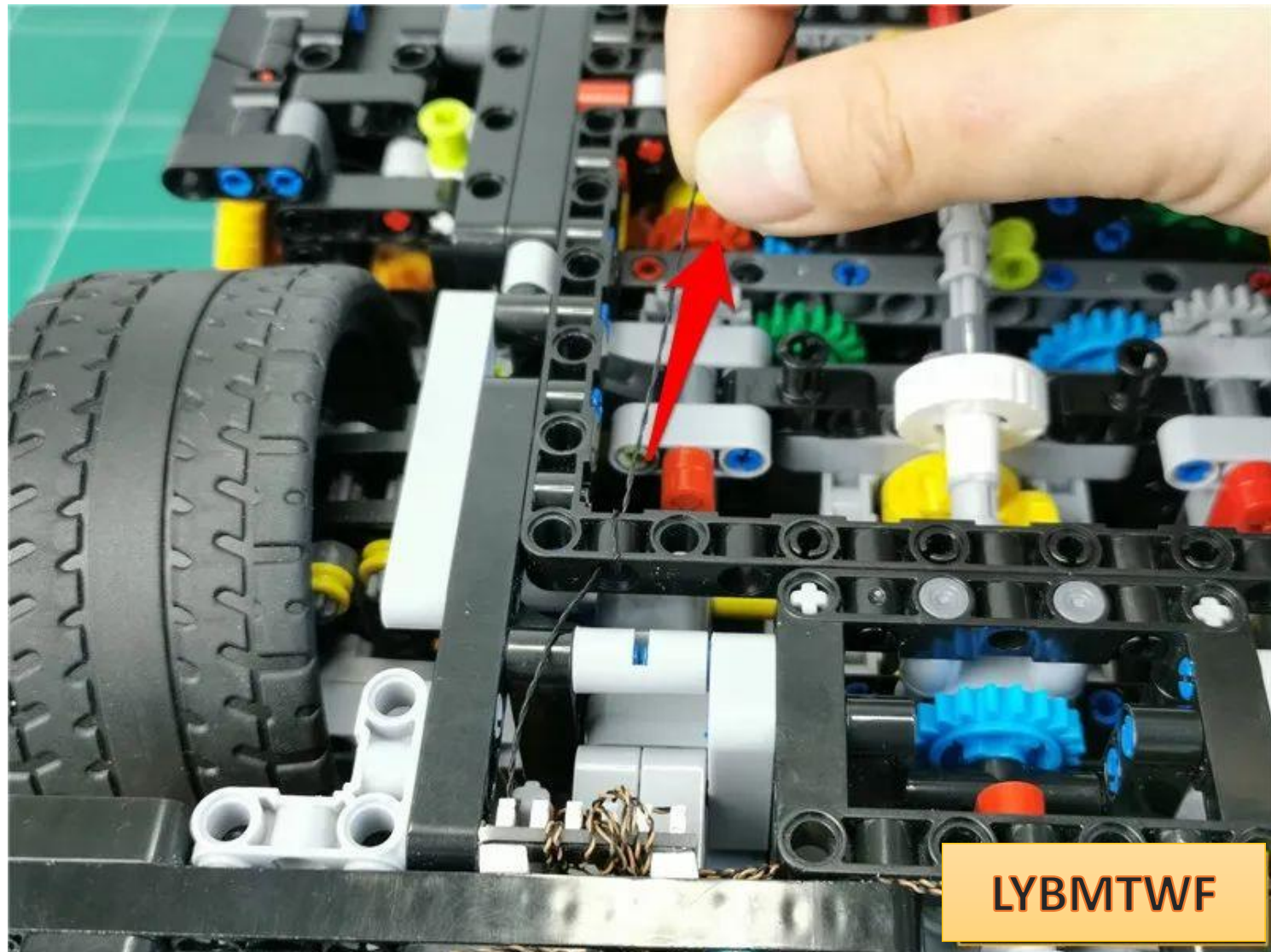


Pass the connecting wire through the hole

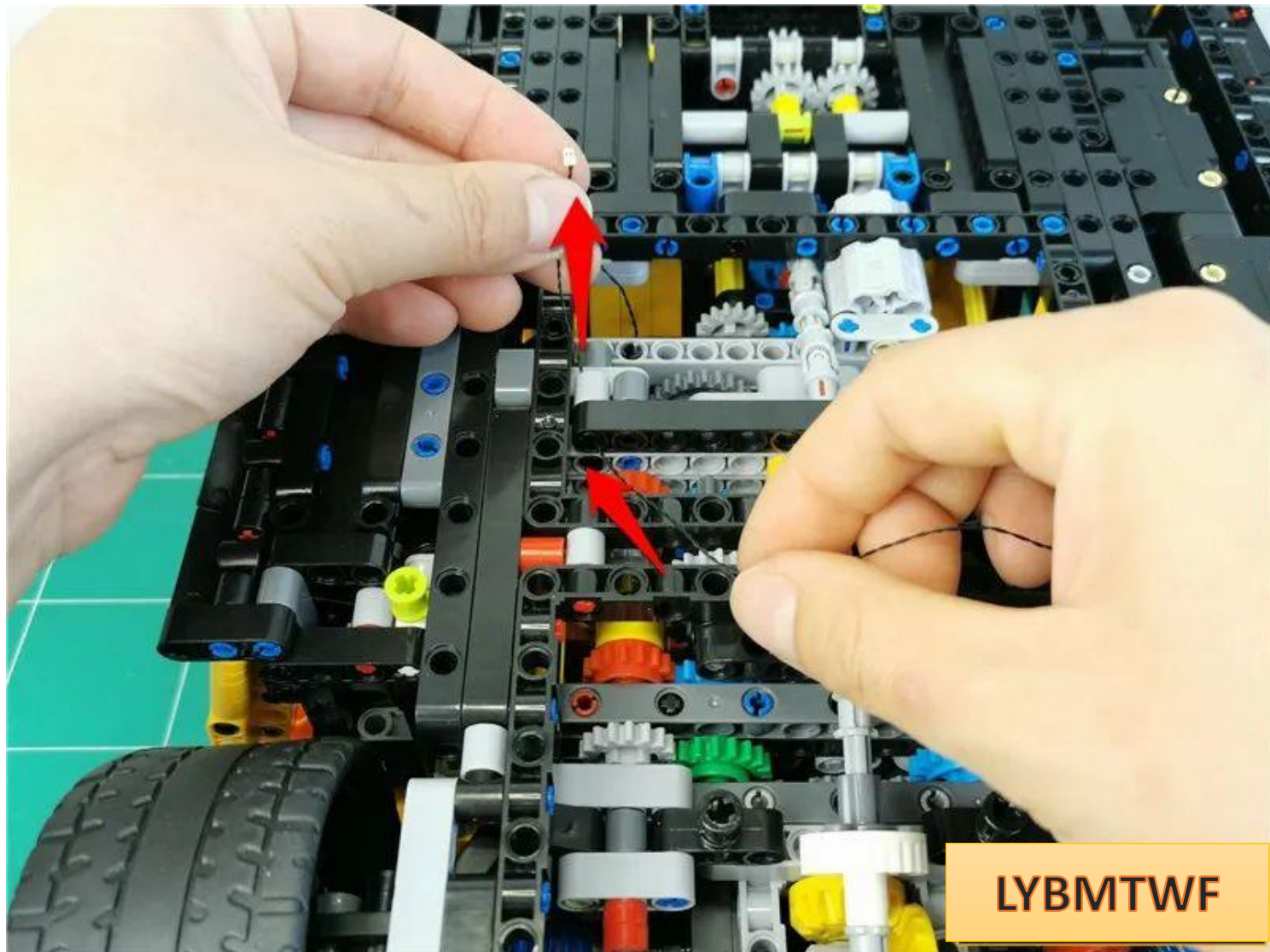


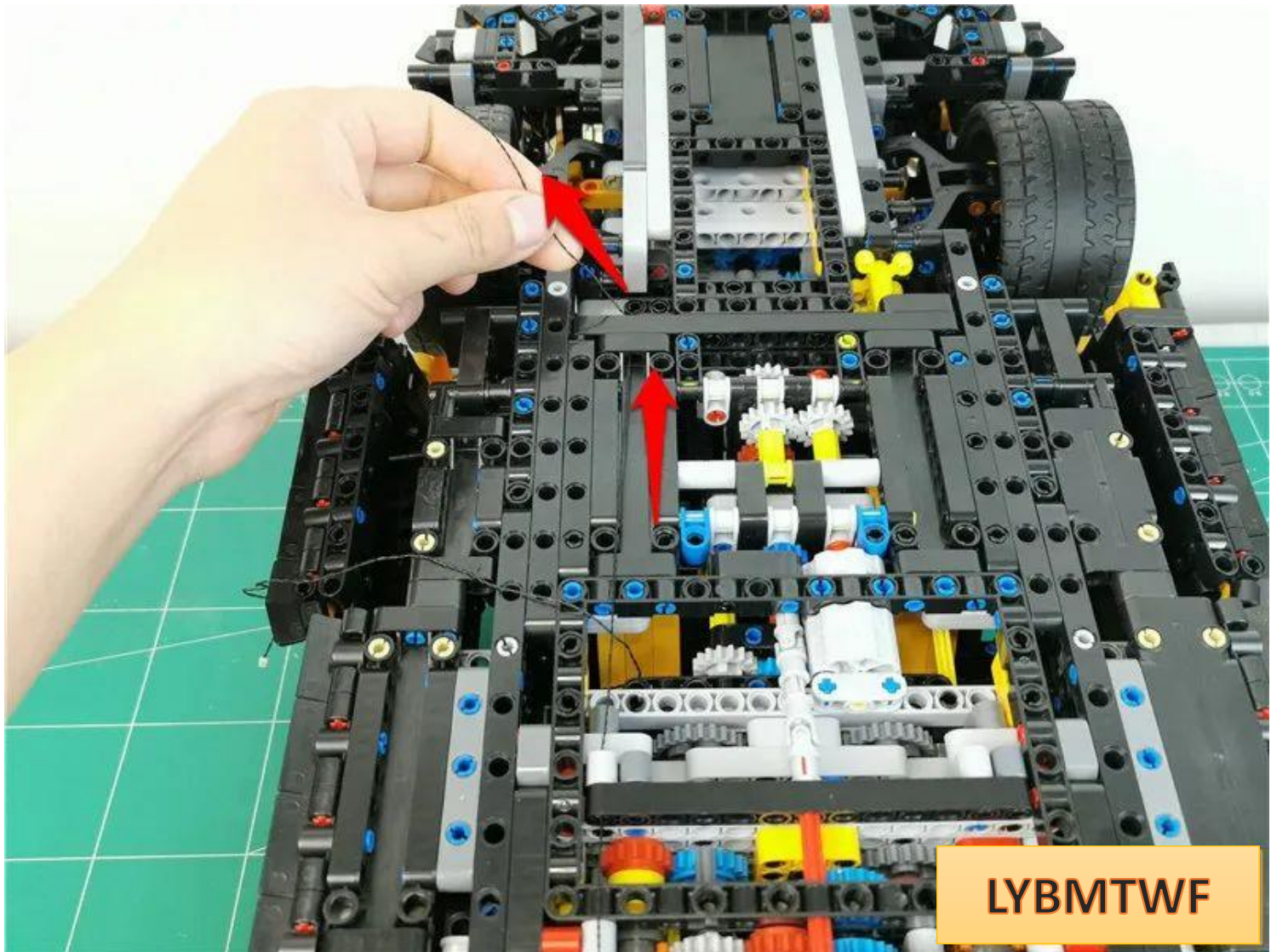
again

Tighten the connection line

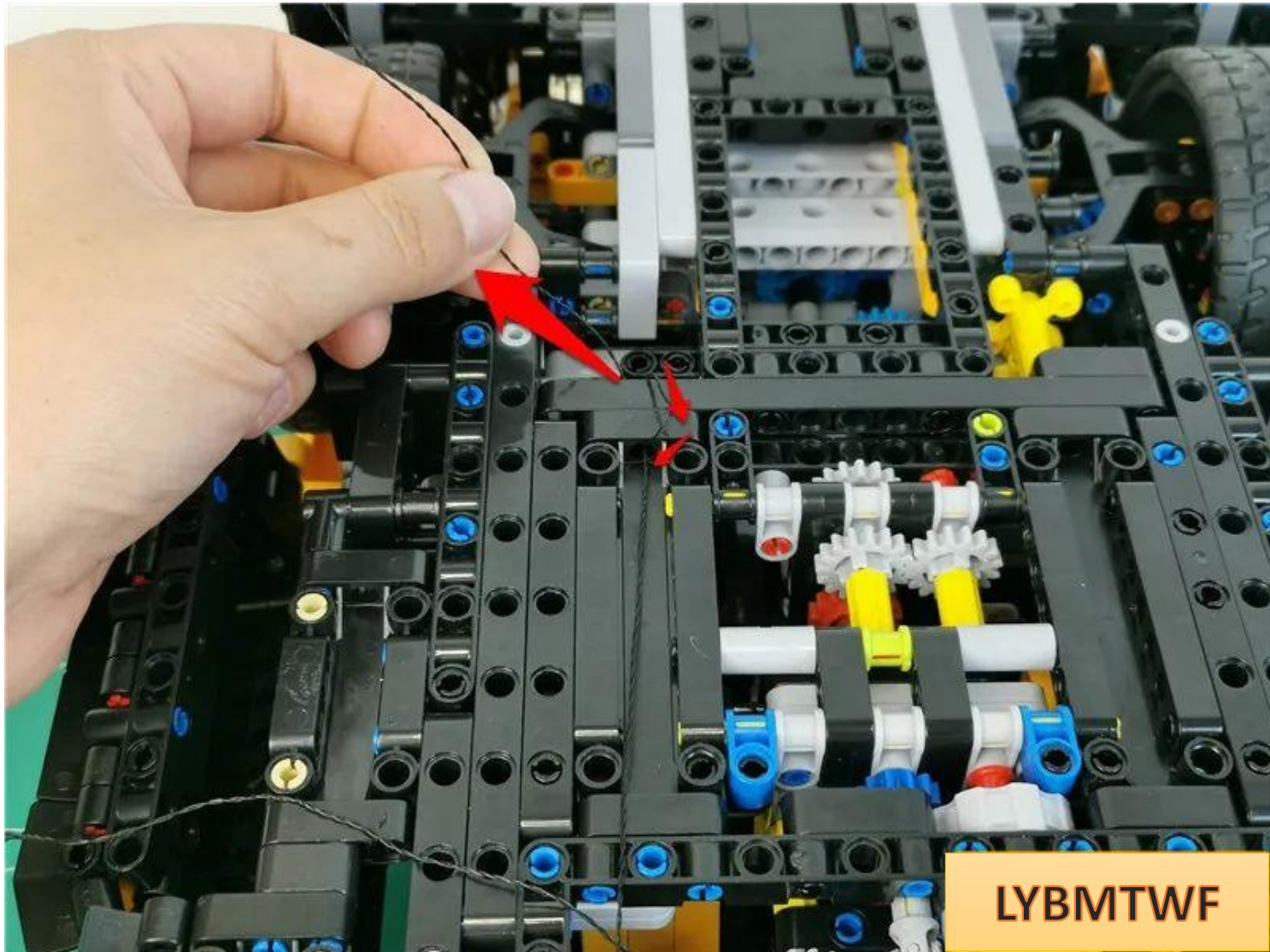


As shown in the figure, pass the connecting wires through the round holes one by one.

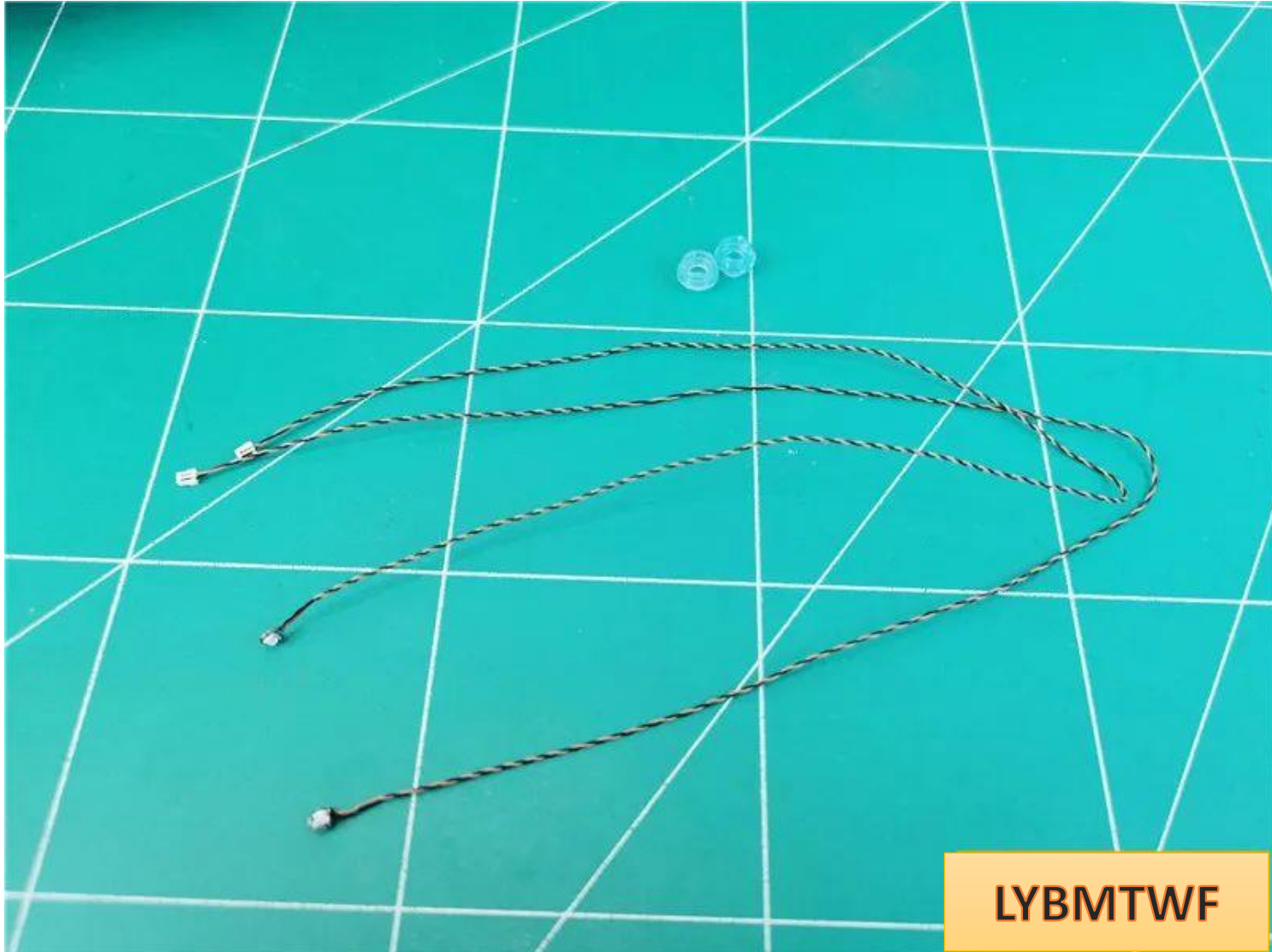




Pass the connecting wire through the round hole shown in the picture again and tighten the connecting wire



Take 2 30cm blue light pellets and 2 hollow transparent blue round

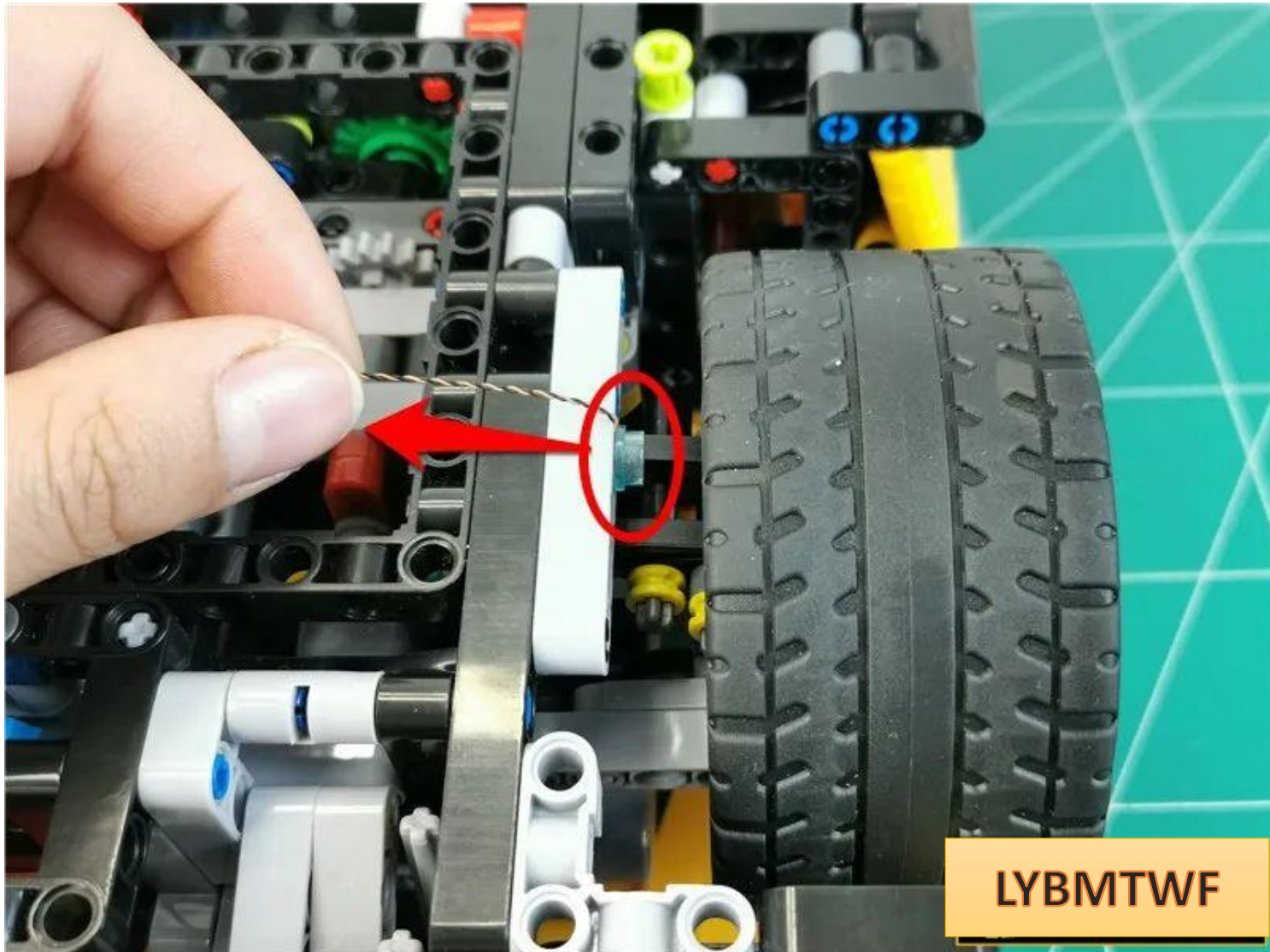


Install the light pellets in the same way as before



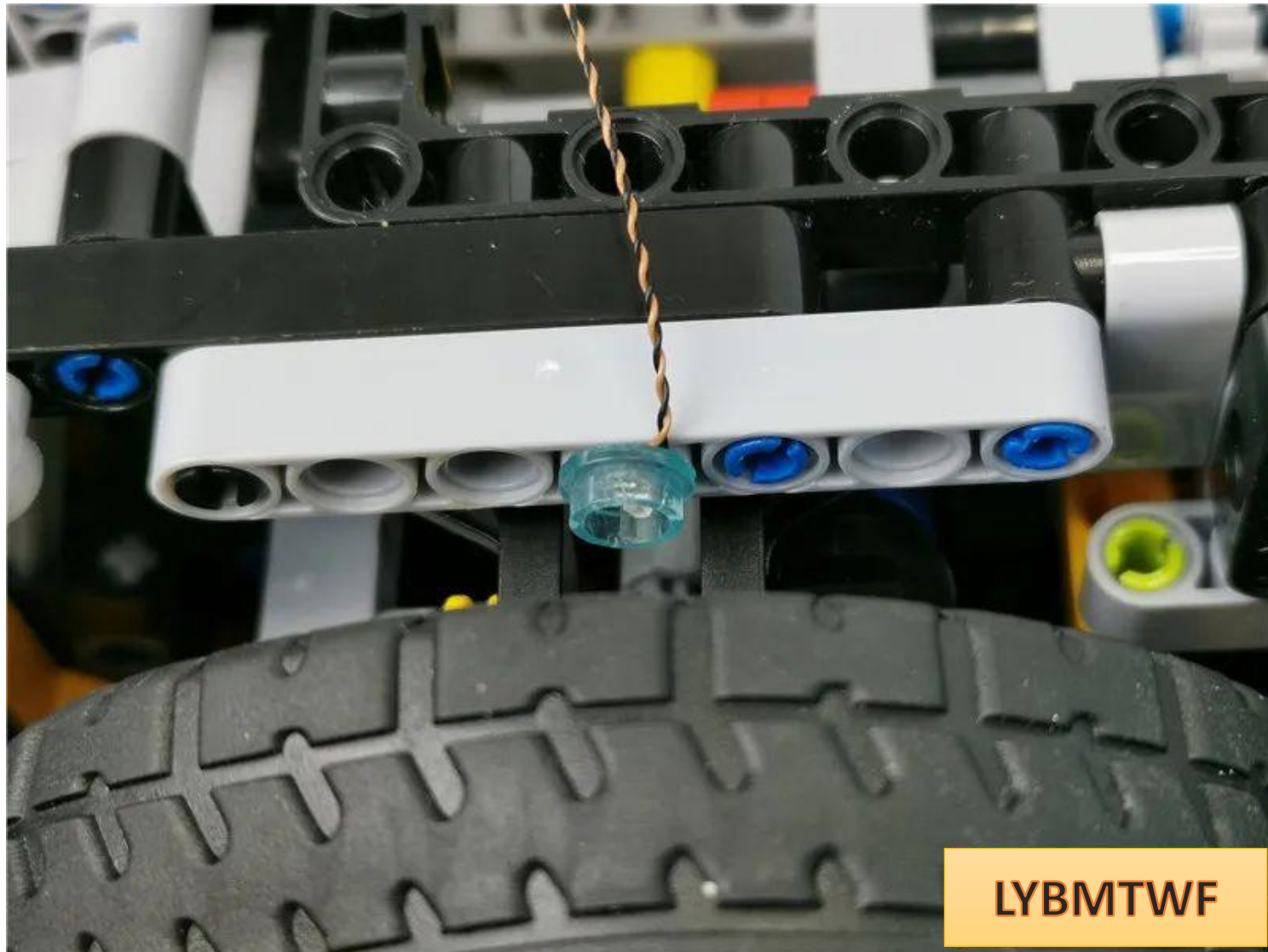
LYBMTWF

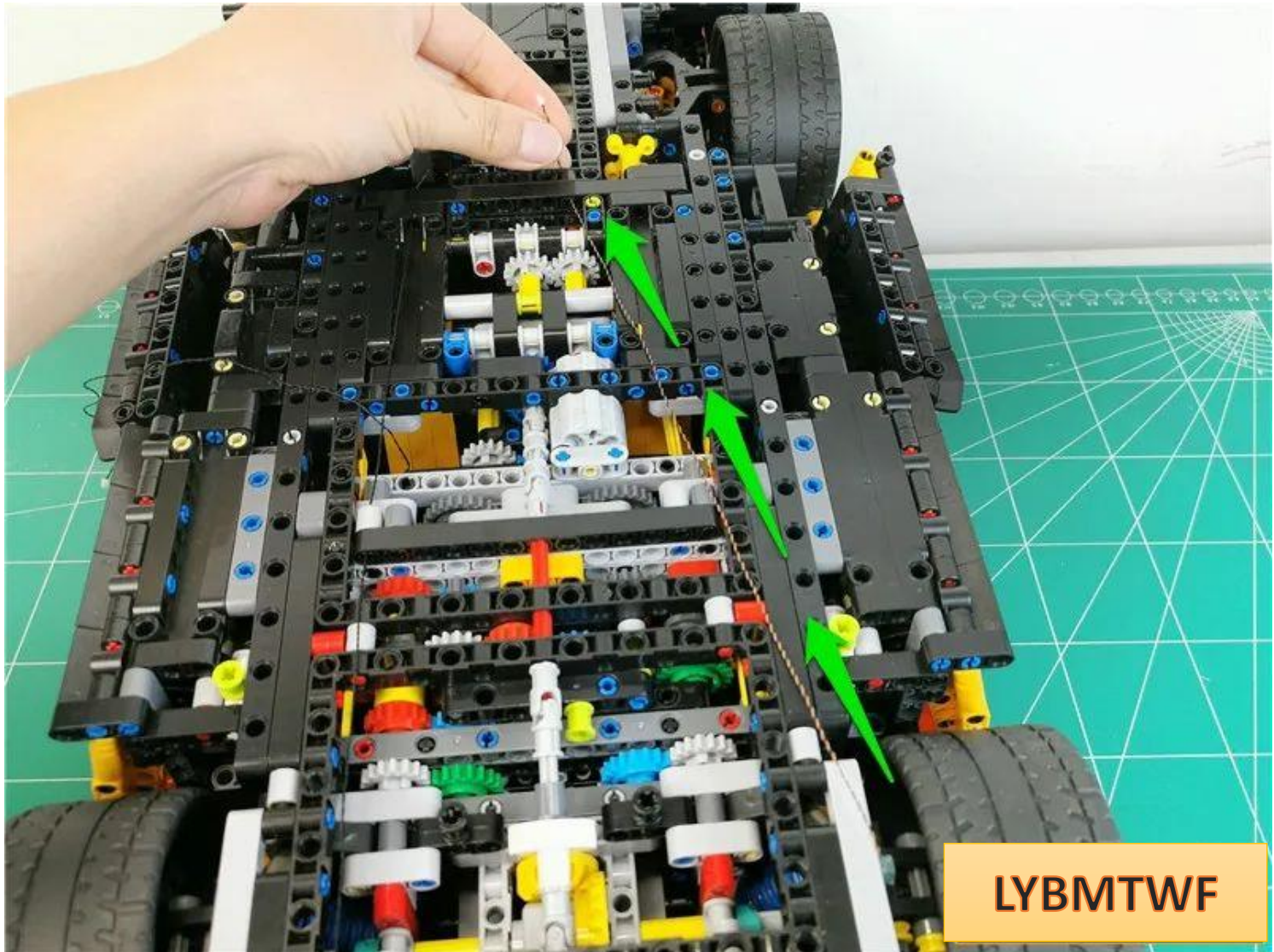
Take any one lamp particle and install it to the position shown on the right.



LYBMTWF

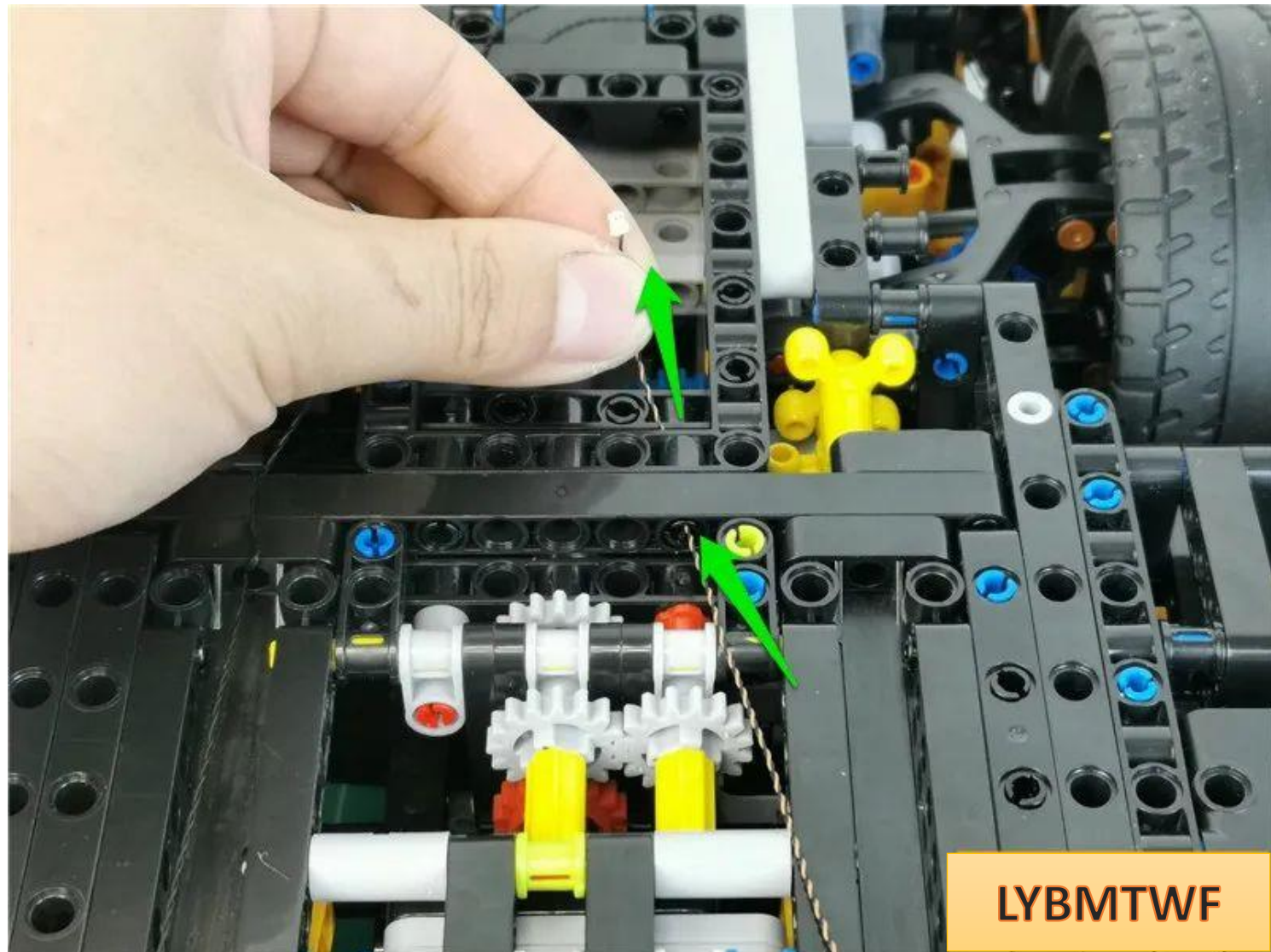
The specific location is as follows Attach the wire to the bottom of the car, pull it to the side of the front of the car, and pass it through the round hole shown in the picture



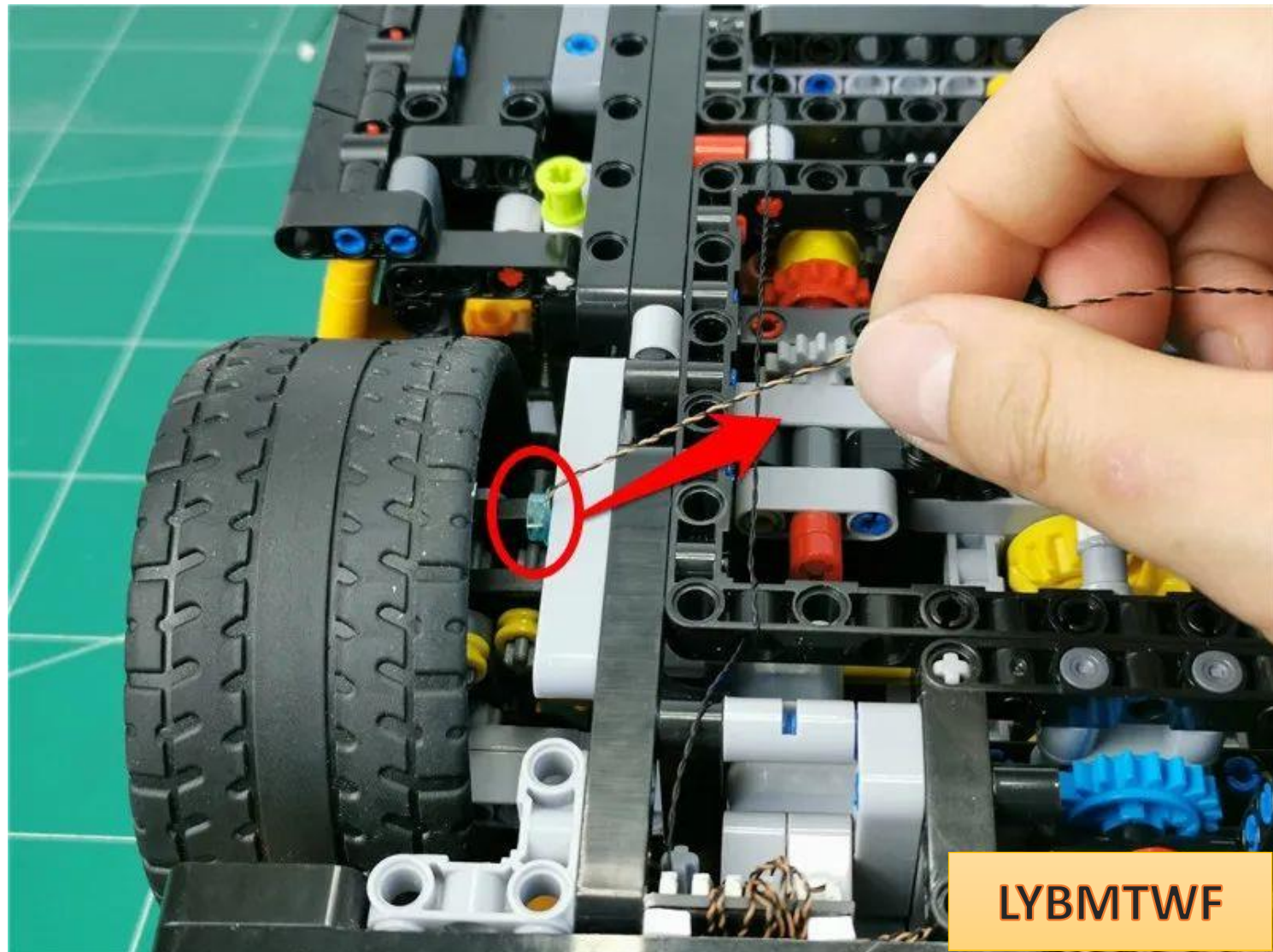


LYBMTWF

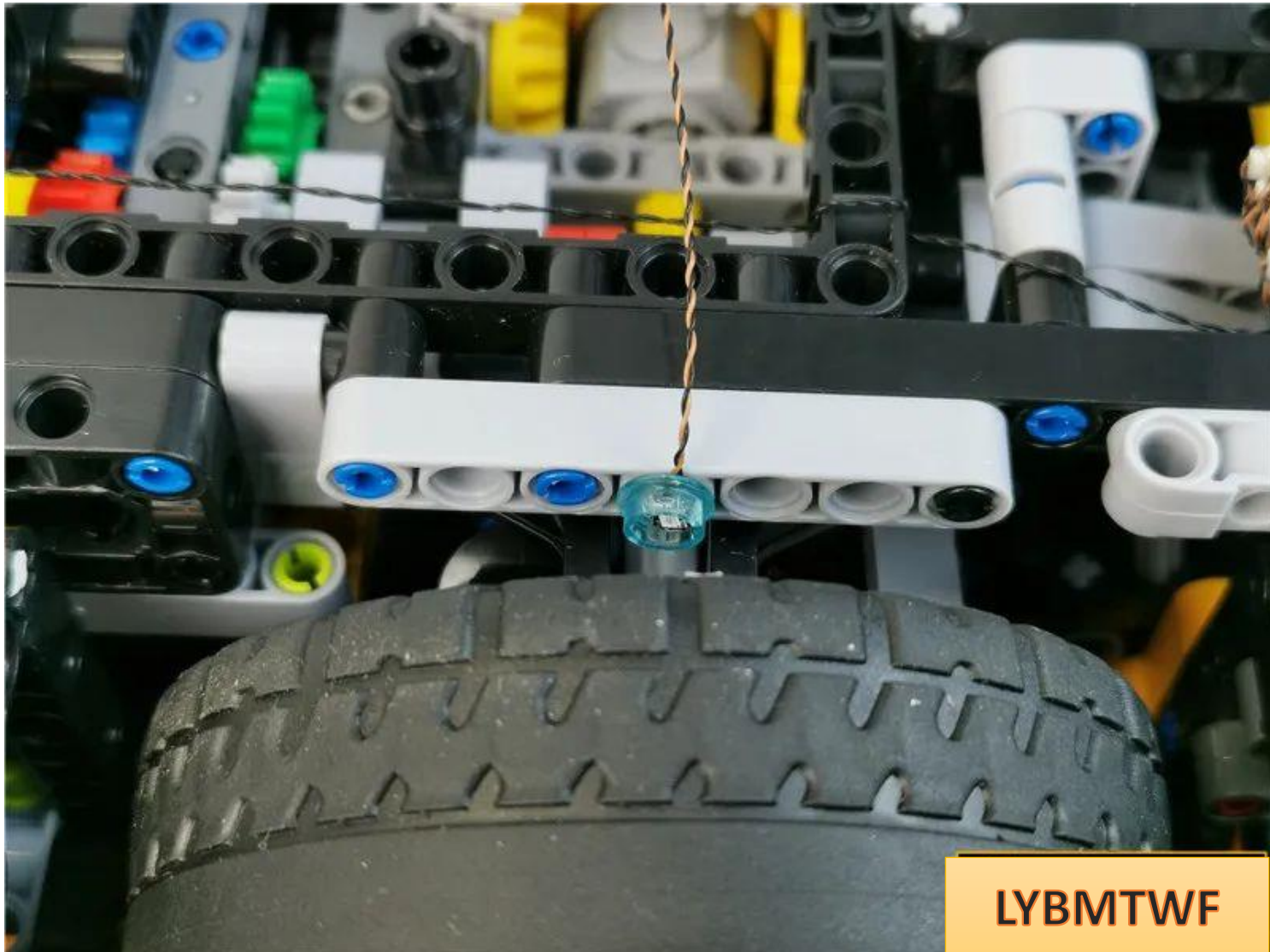
The specific location is as follows



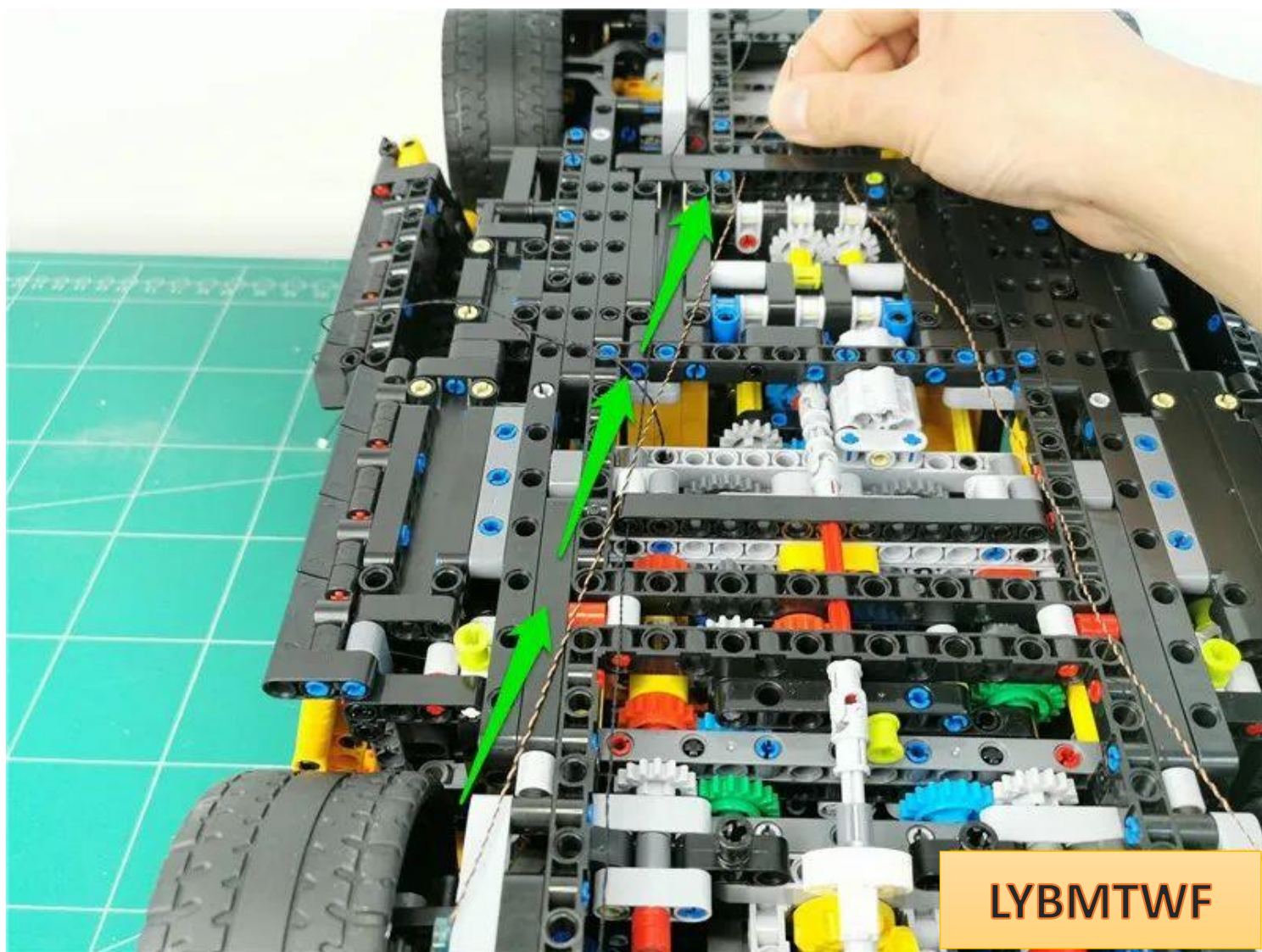
In the same way, install the left lamp and arrange the wires.



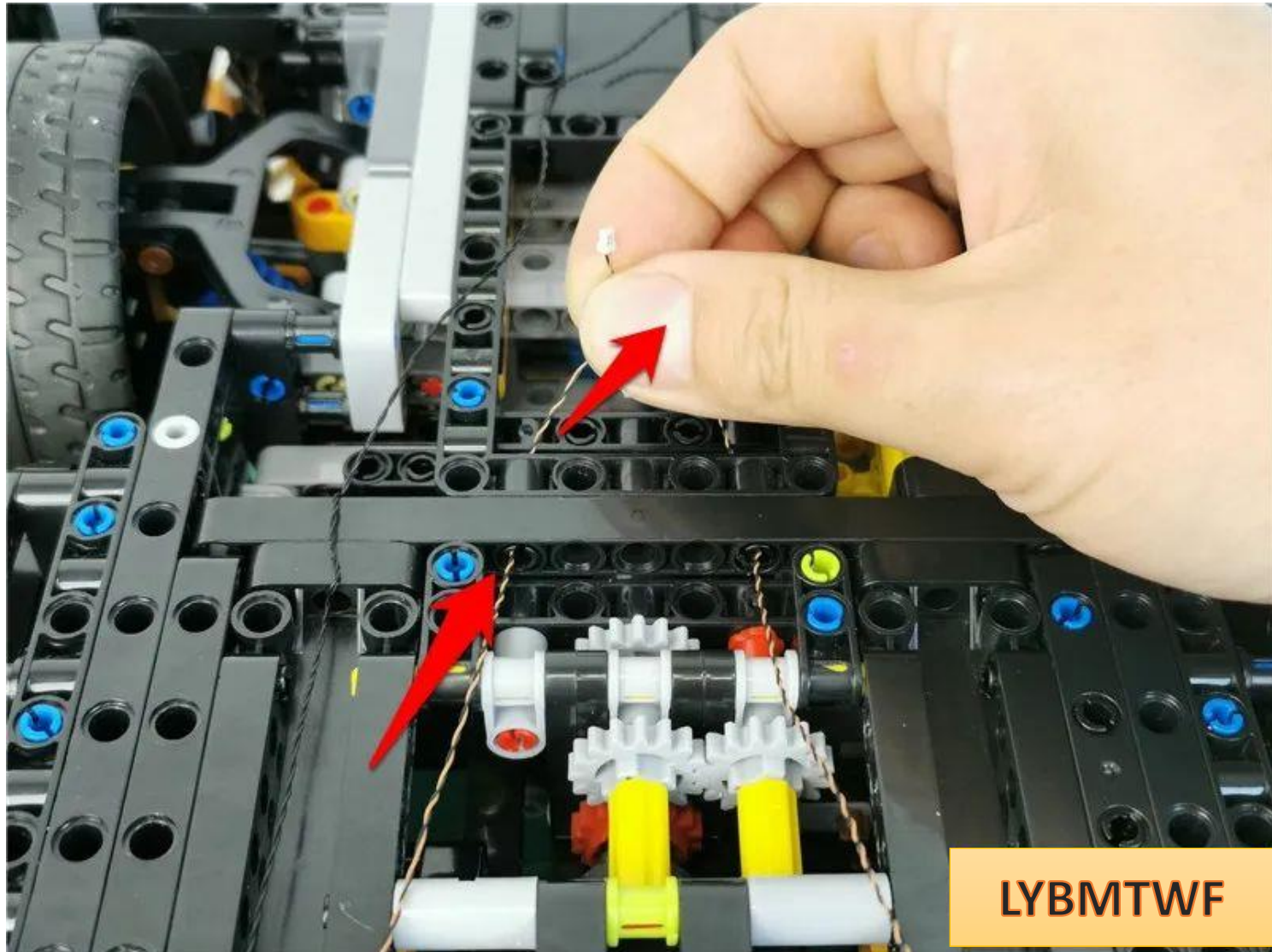
The specific location is as follows



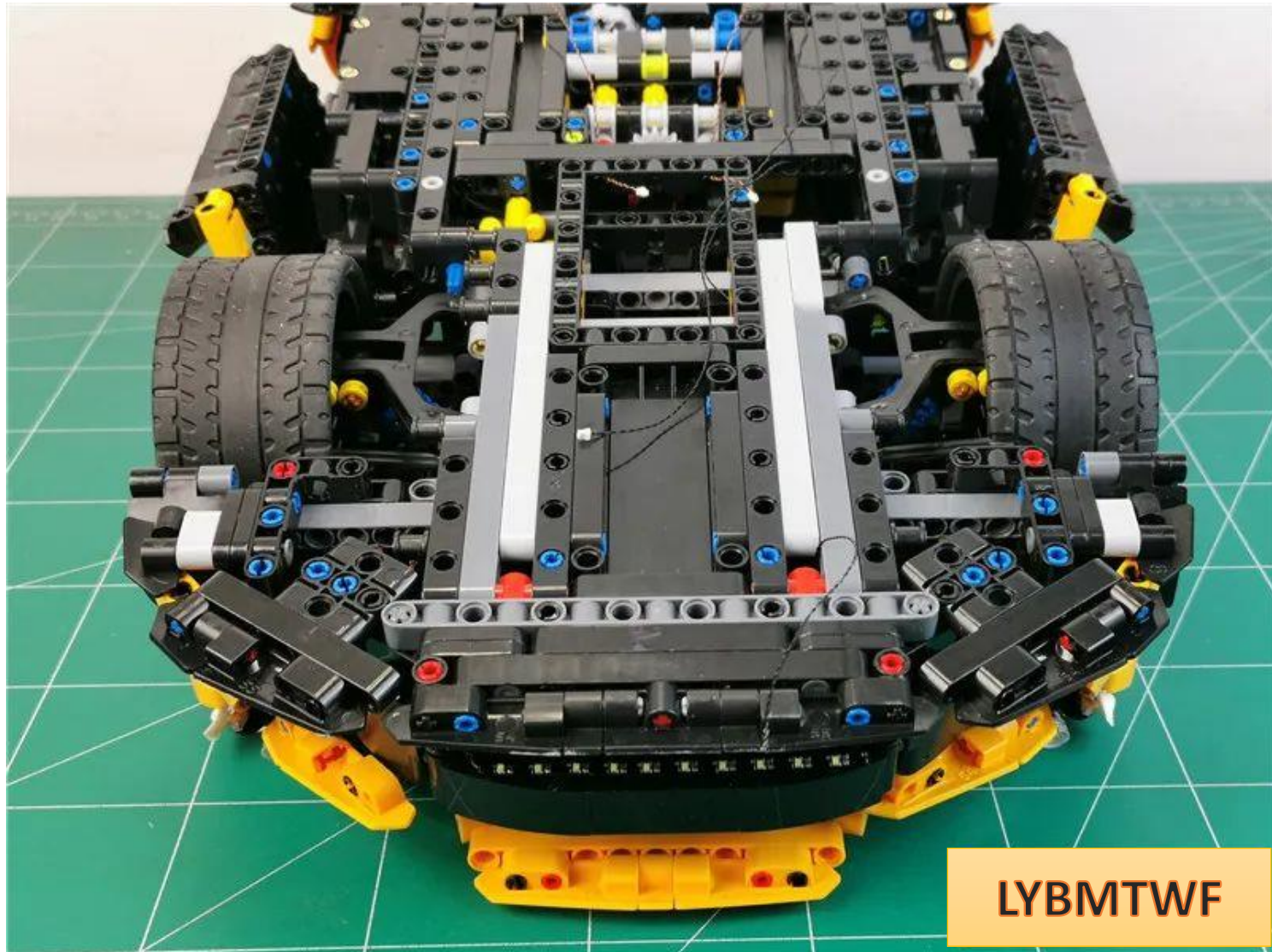
LYBMTWF



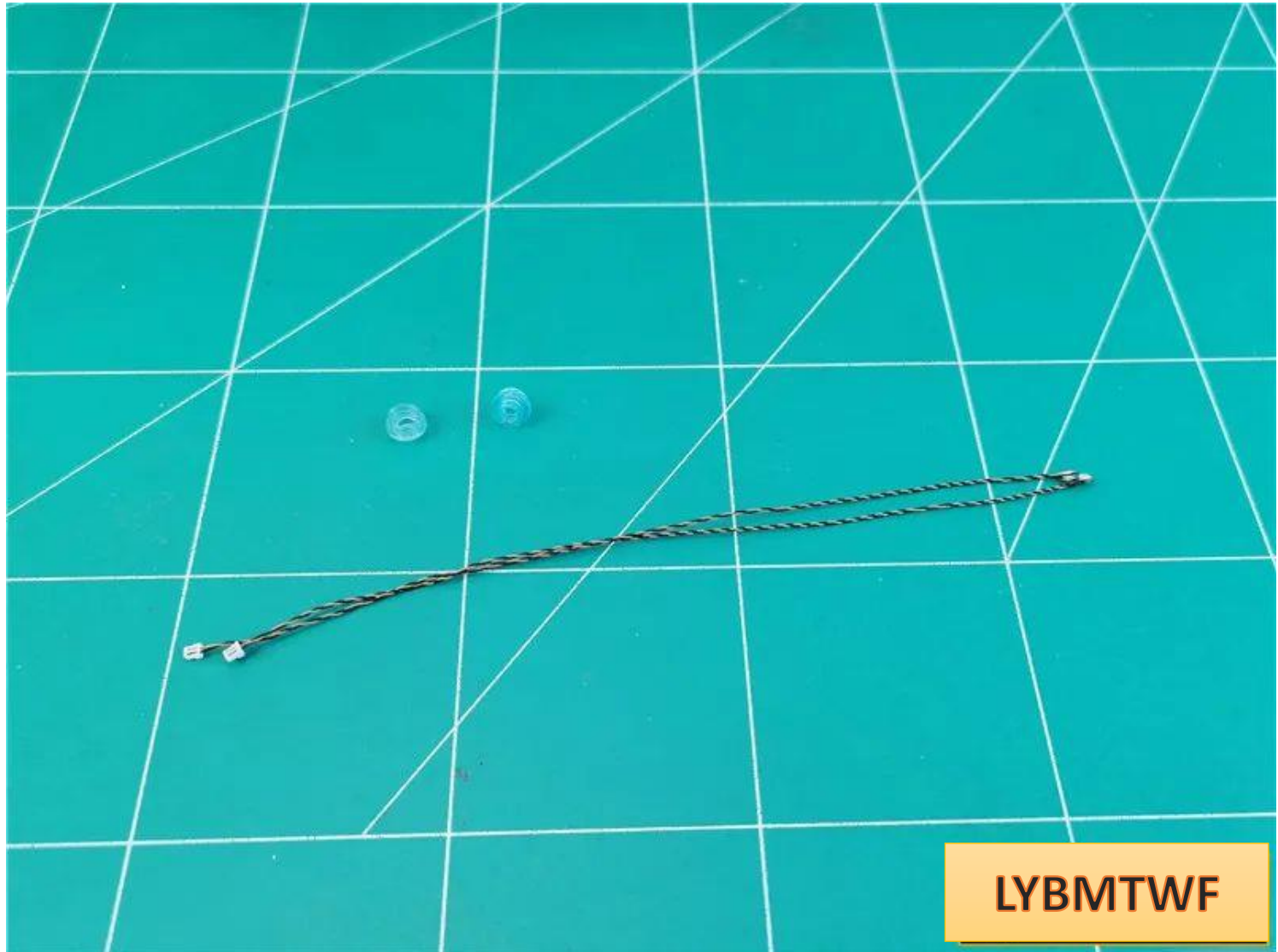
The specific location is as follows



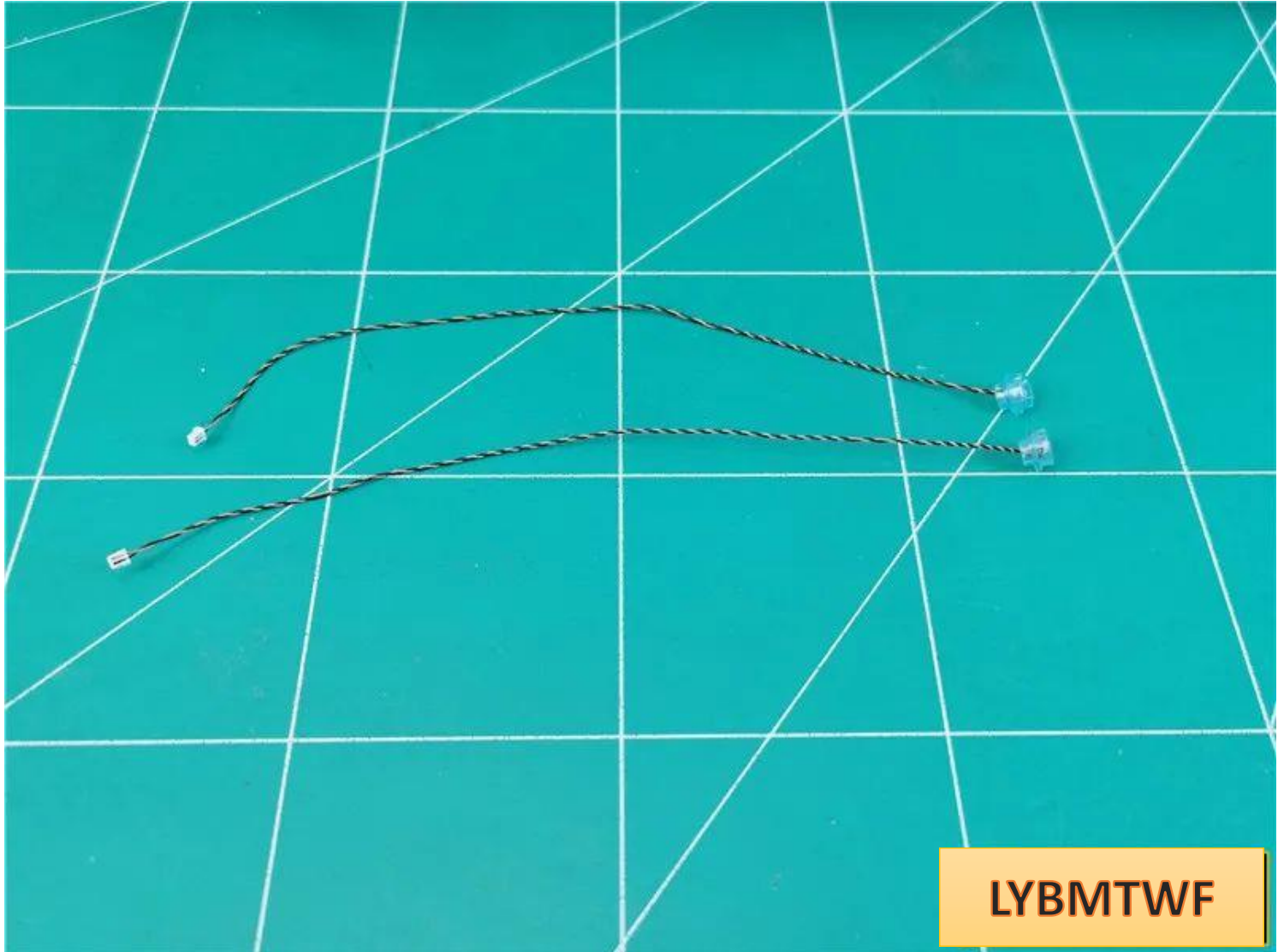
Turn to the other side and turn **the front of the car** toward you



Take 2 15cm blue light pellets and 2 hollow transparent blue round

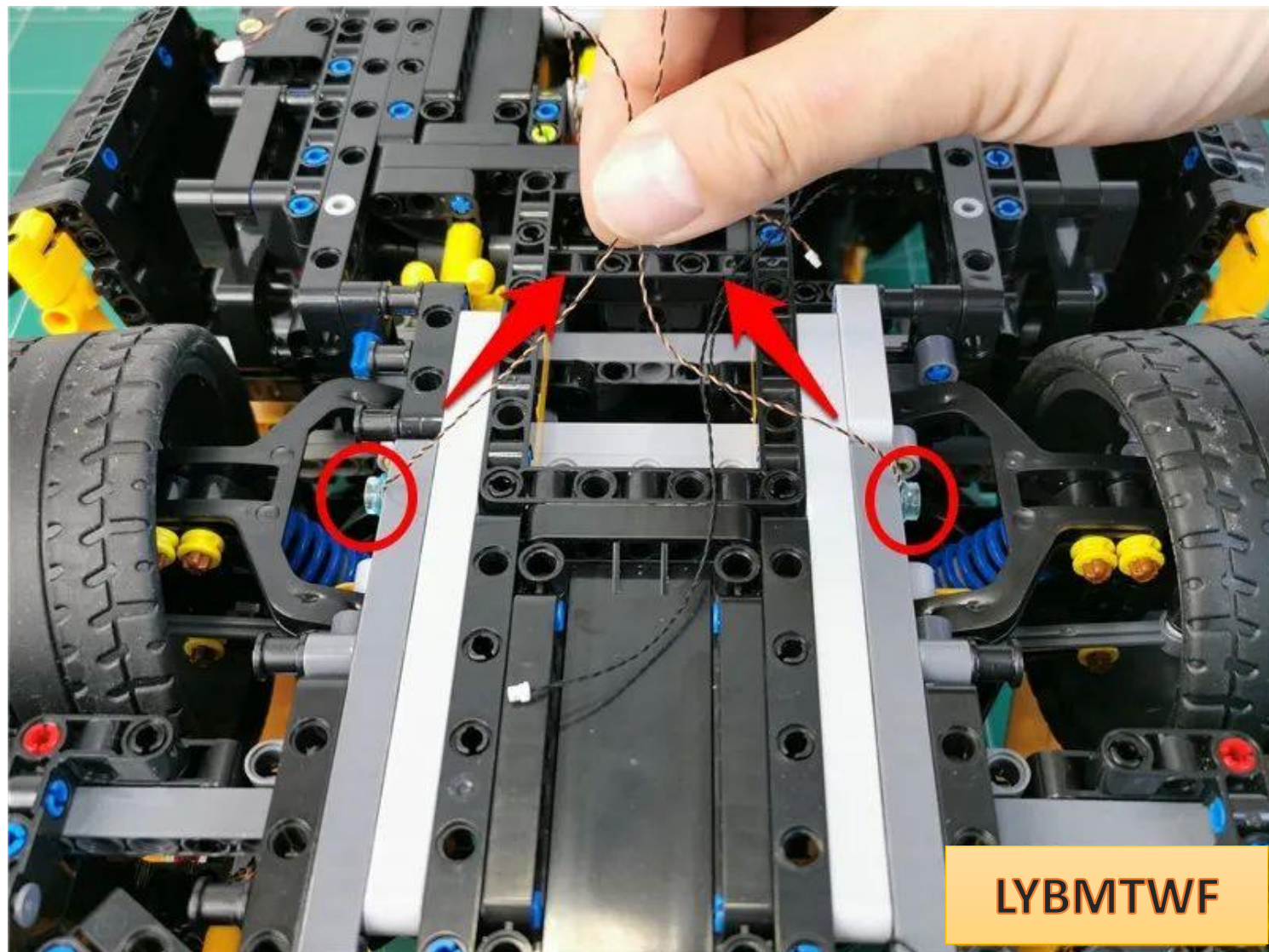


Install the lamp particles in the same way as before

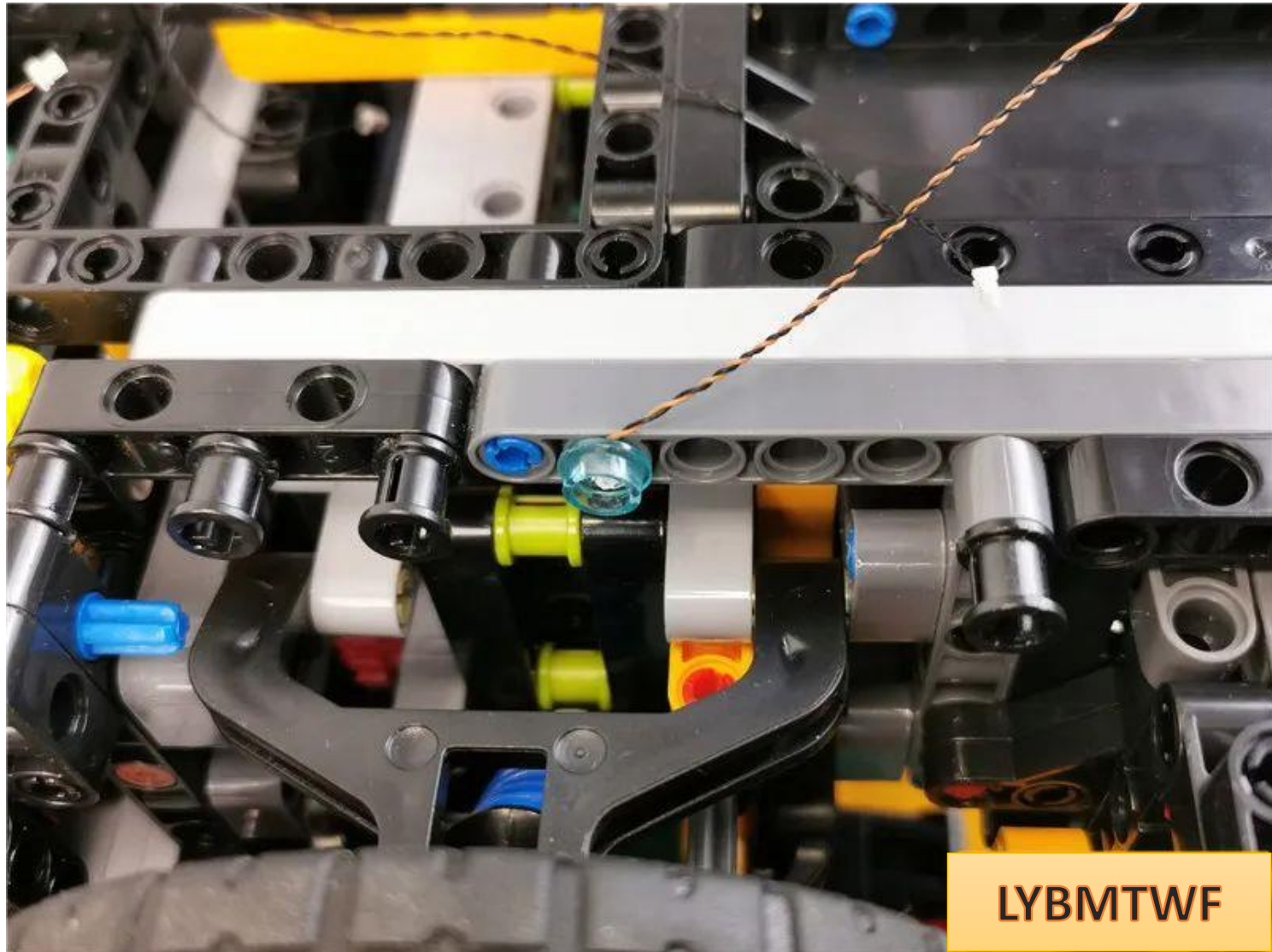


LYBMTWF

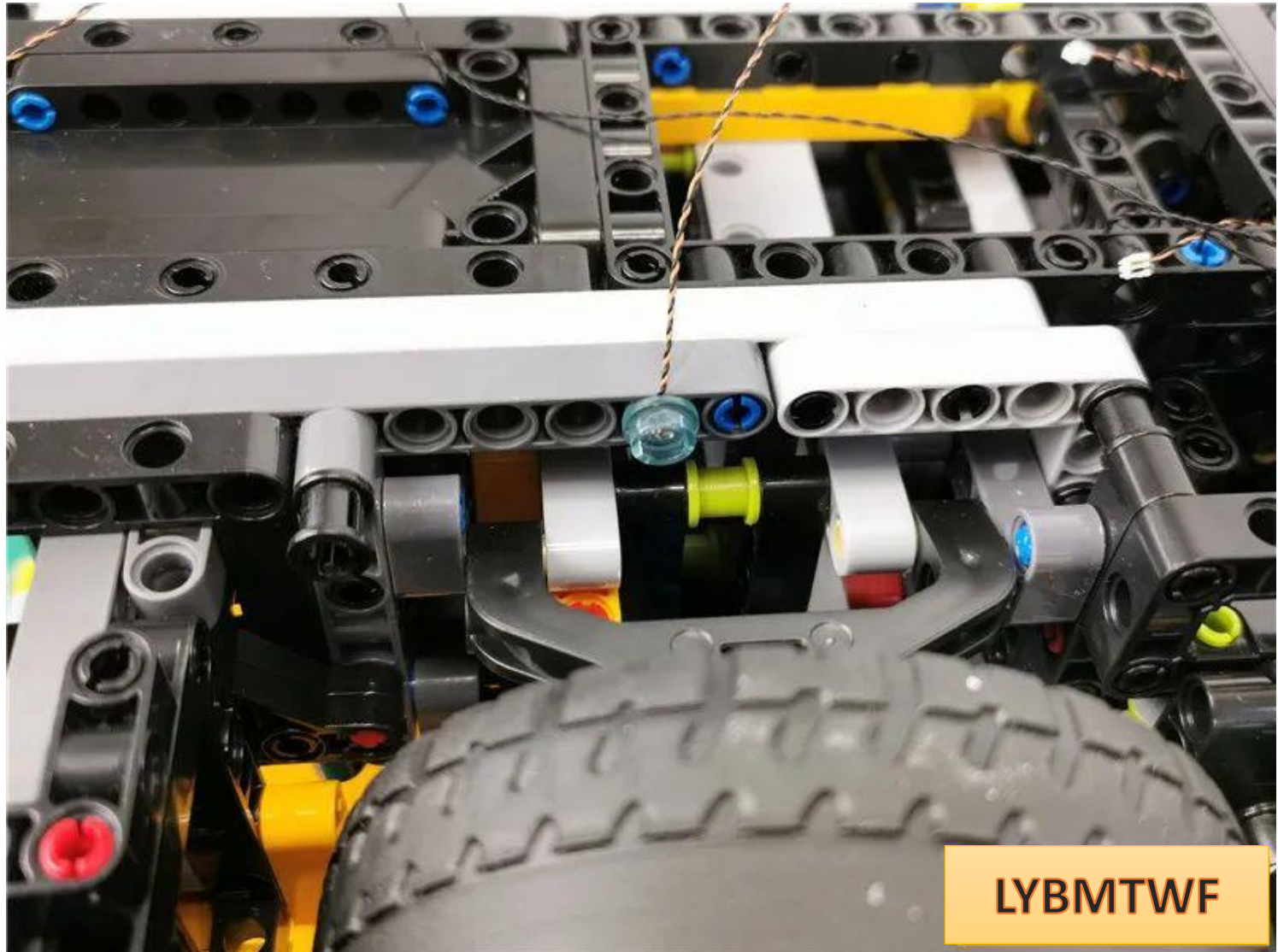
Install the two lamps to the positions shown in the figure.



The specific location is as follows (left side)

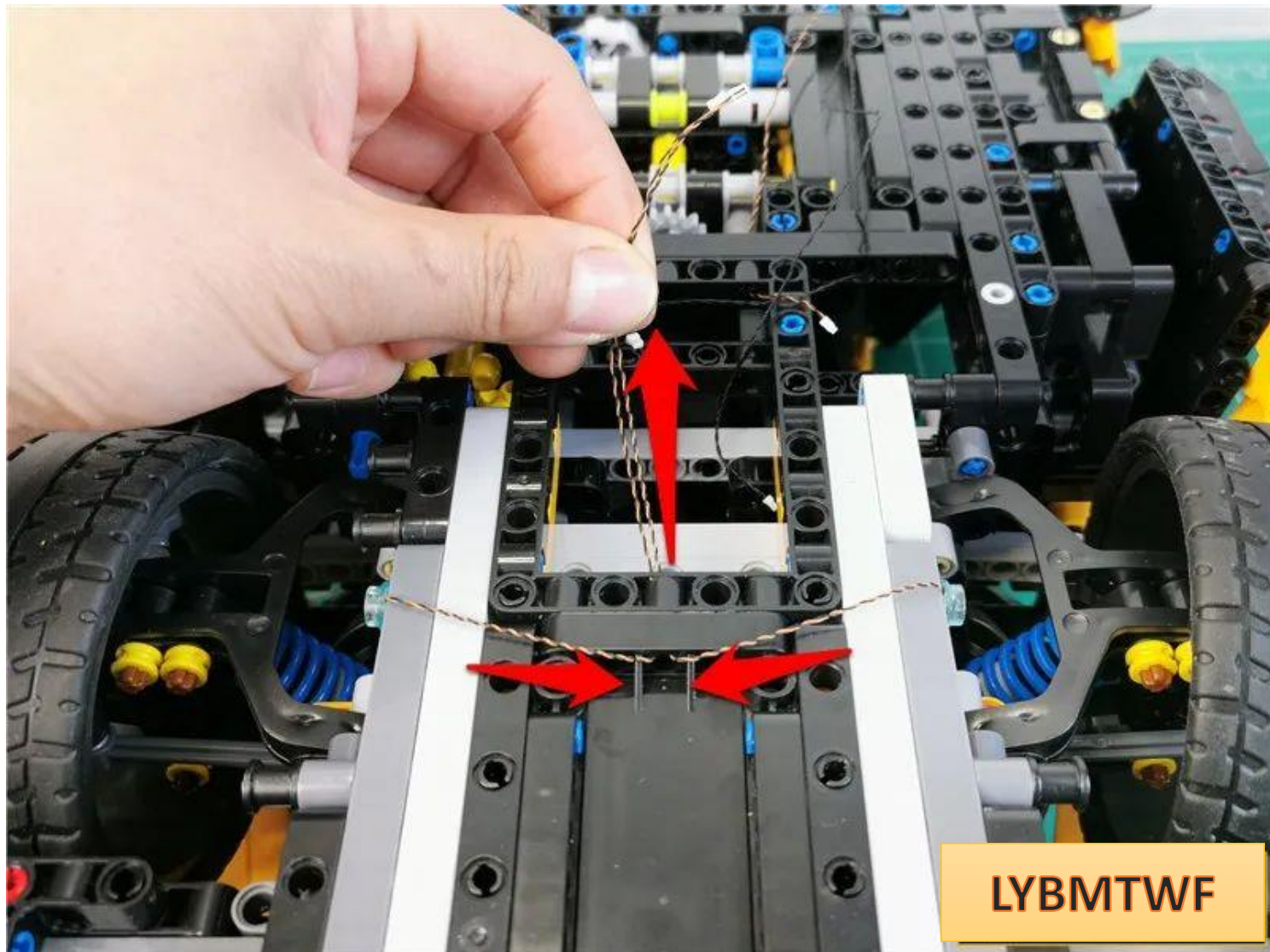


Right side



LYBMTWF

Pass the two wires through the circular holes as shown in the figure.



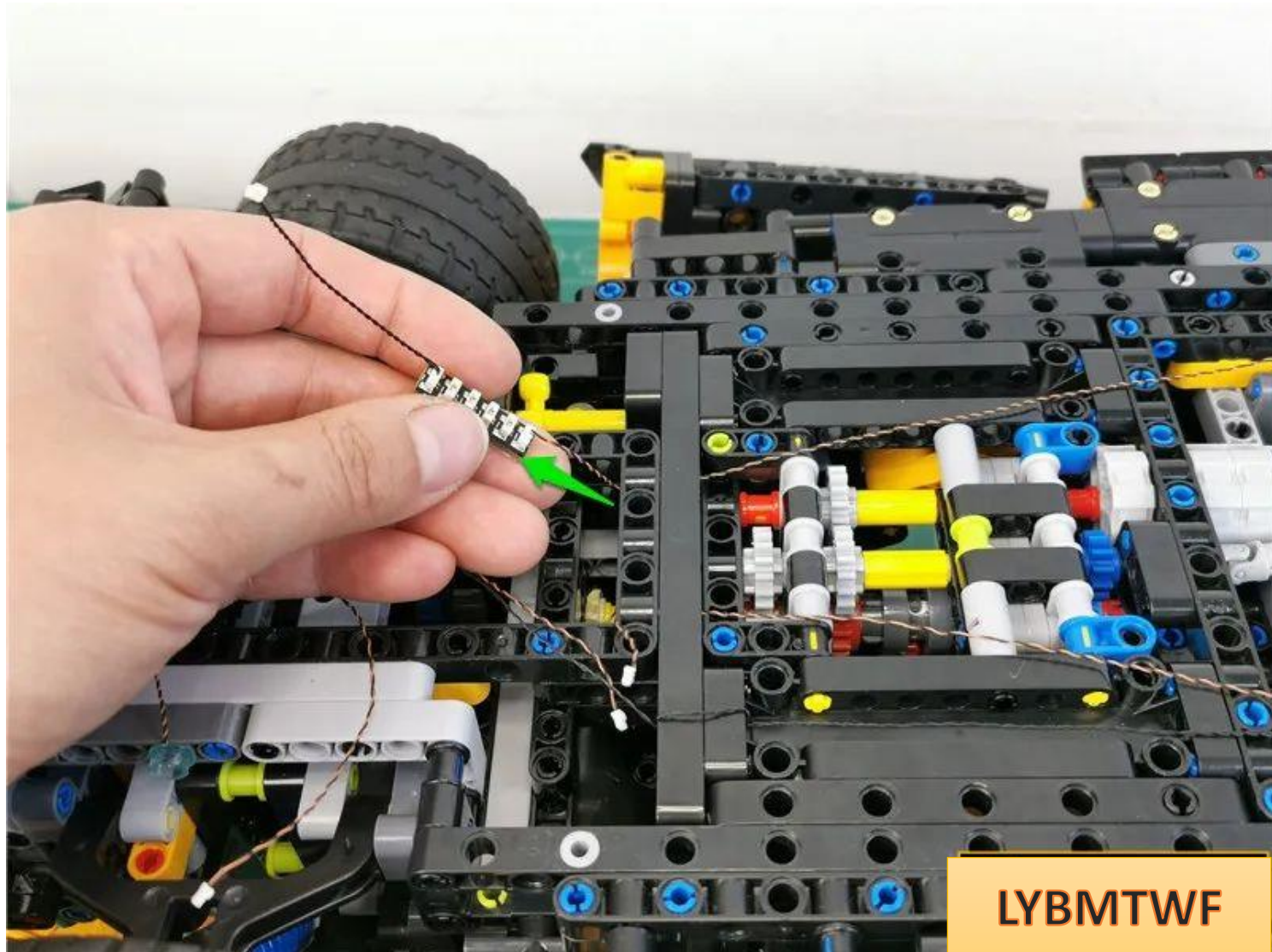
Turn sideways, with the front of the car facing left



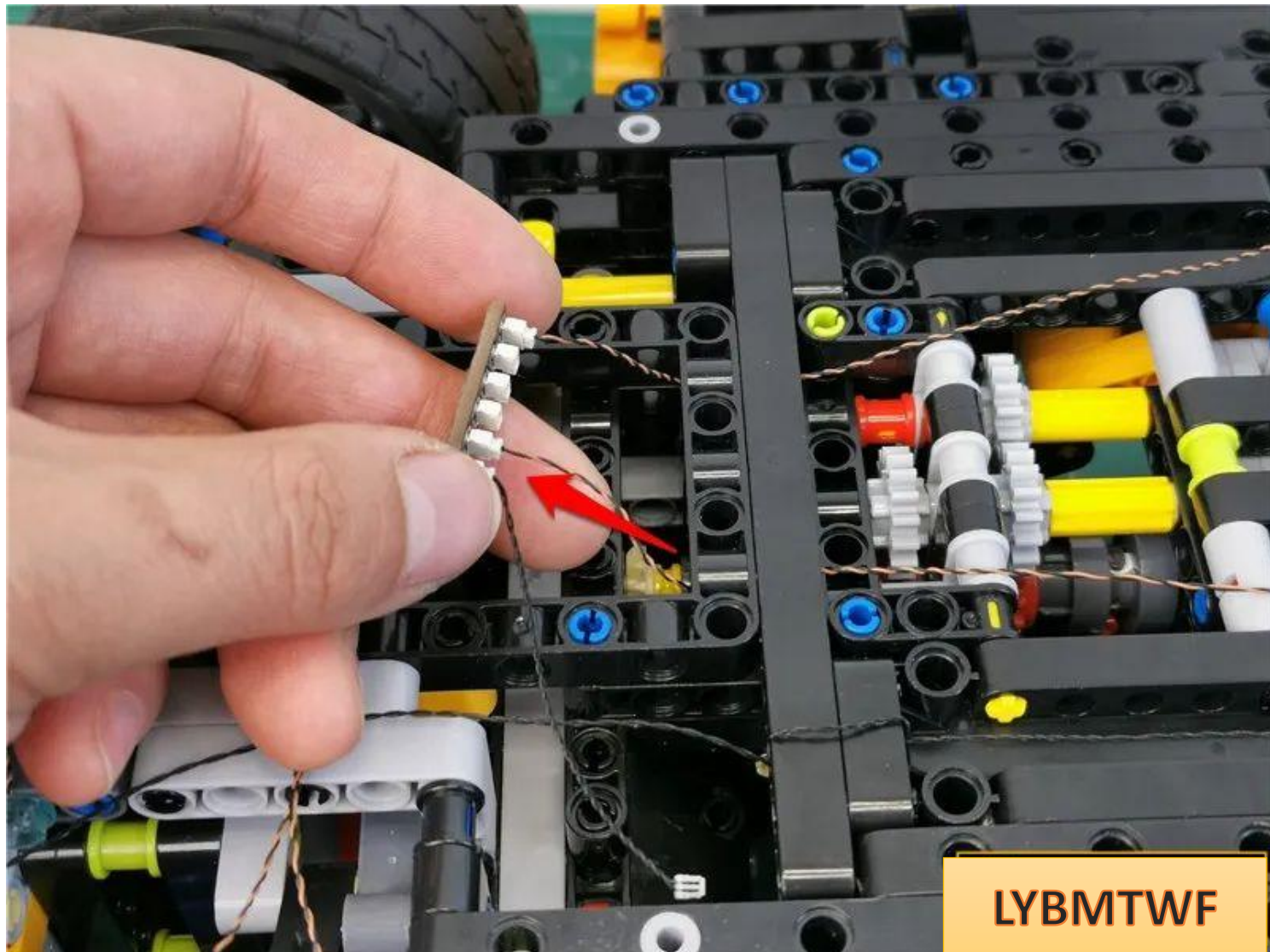
Take a 6-seat and a 5cm connecting wire, and insert the connecting wire into the 6-seat side socket



the blue light wire at the rear of the car into the 6-seat side socket



Insert the lower wire into the 6th socket



LYBMTWF

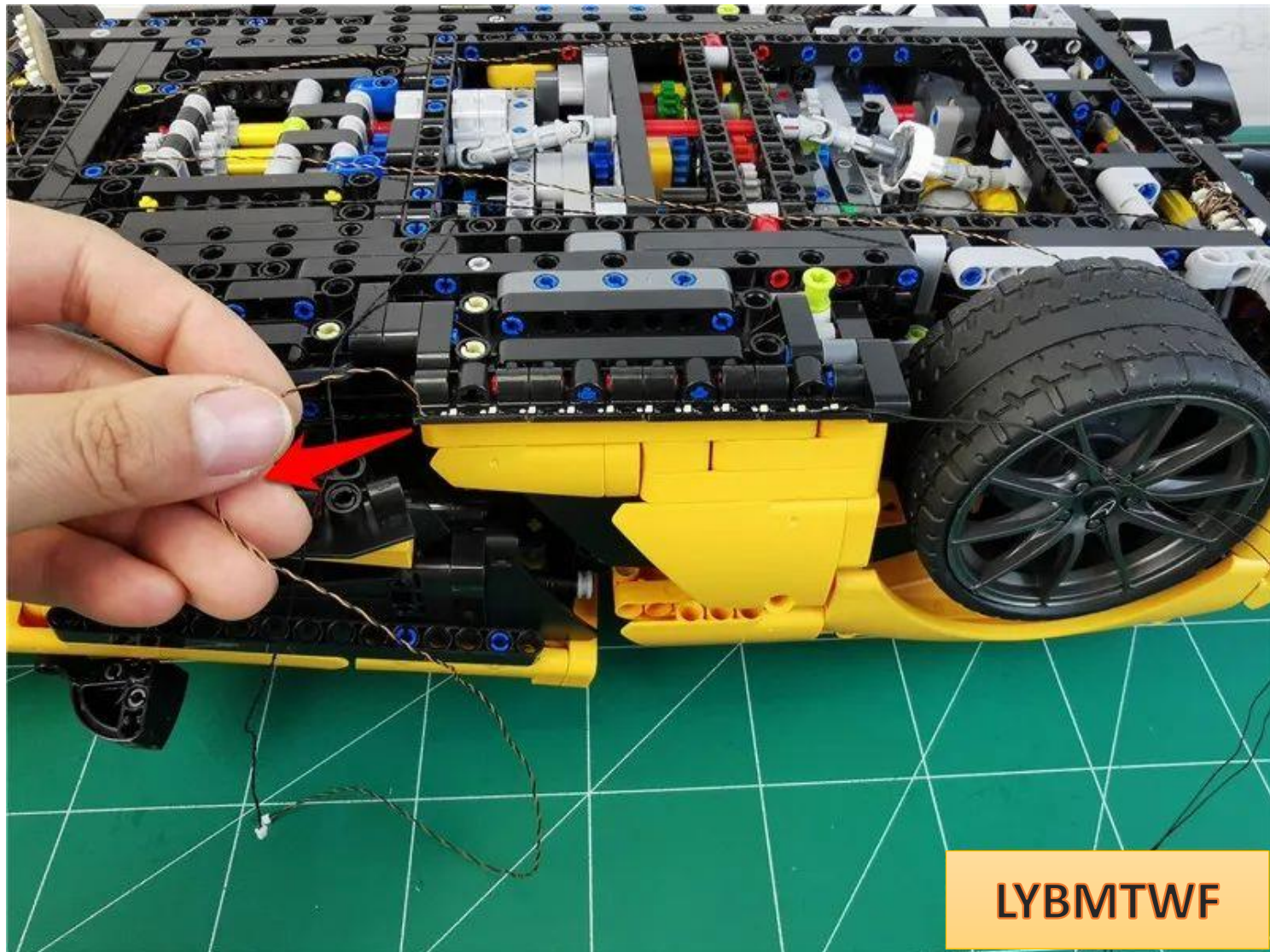
LYBMTWF

Take out the light strip C

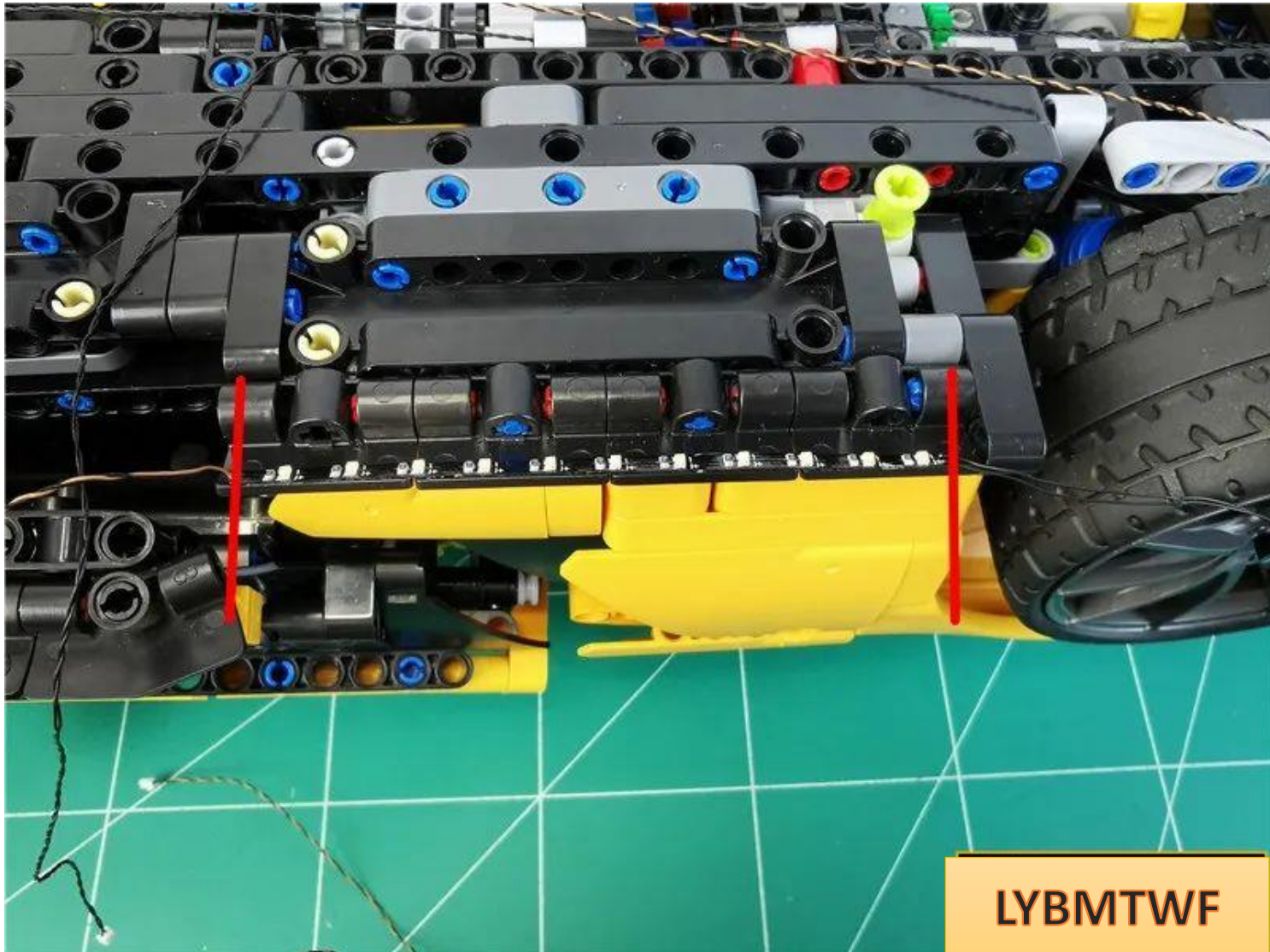


LYBMTWF

Paste the light strip to the position shown in the figure, with the wire on the left

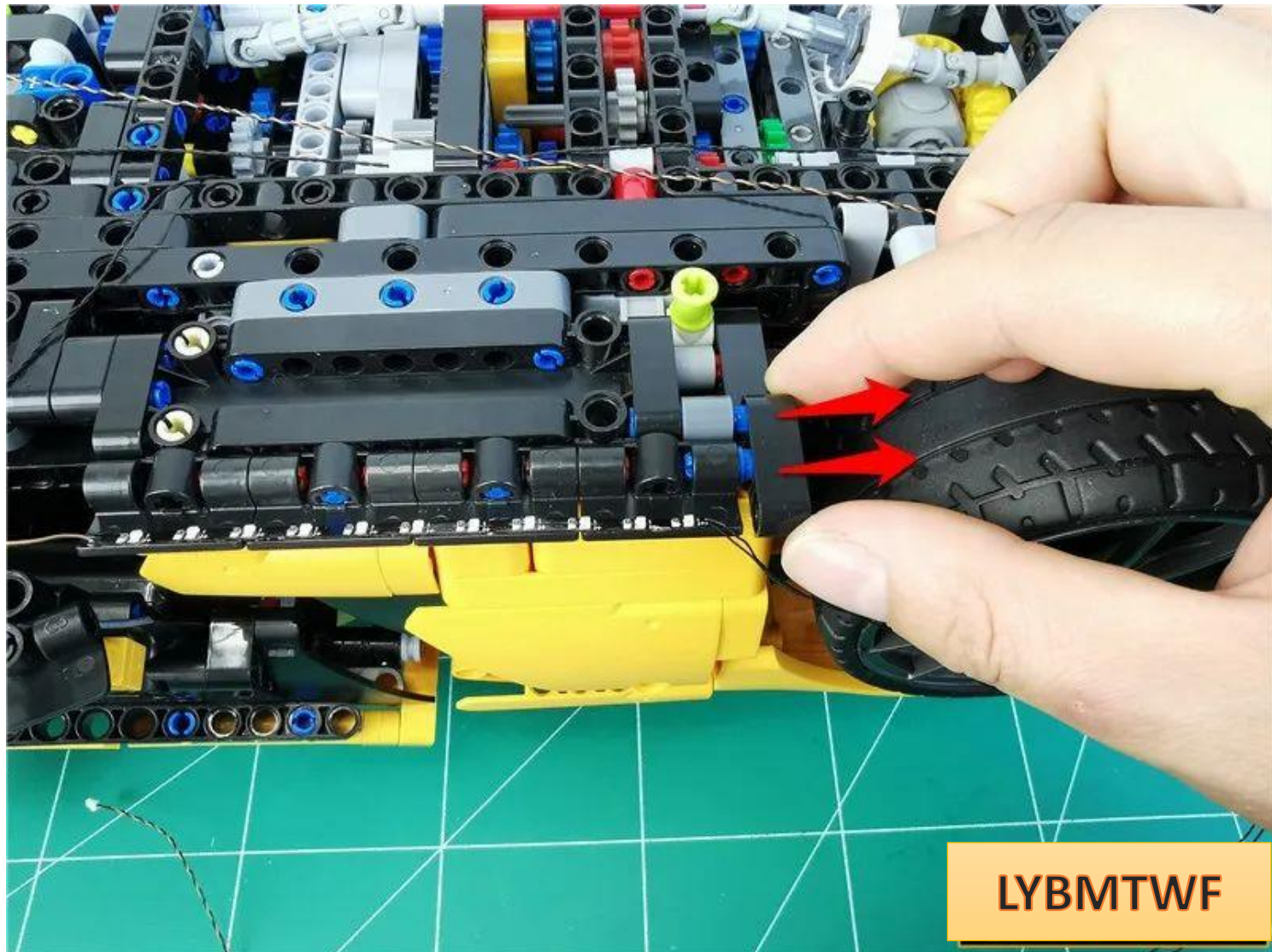


The specific location is as follows



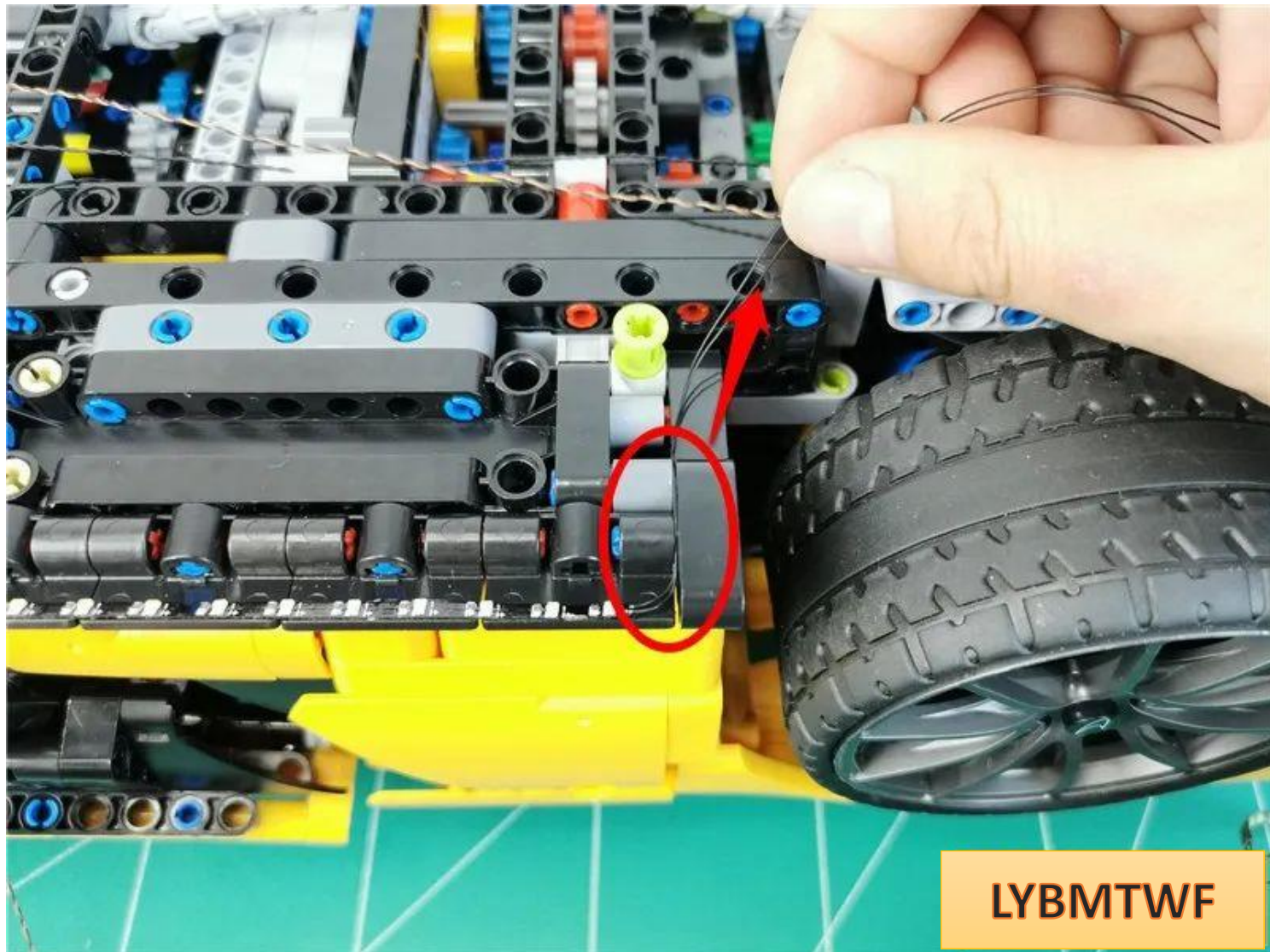
LYBMTWF

Separate the parts shown in the figure by 1 gap



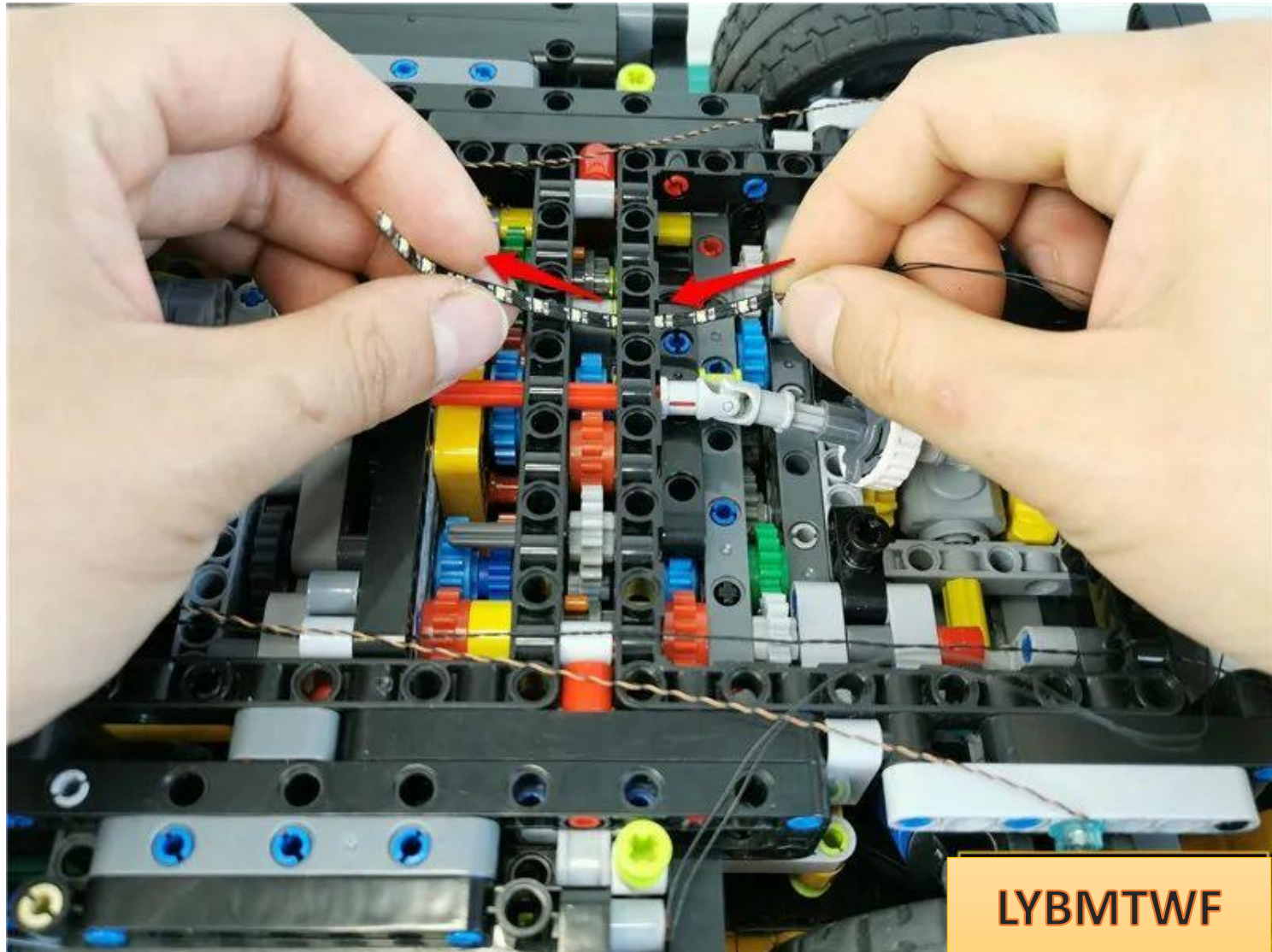
LYBMTWF

Use the gap to fix the light strip wire



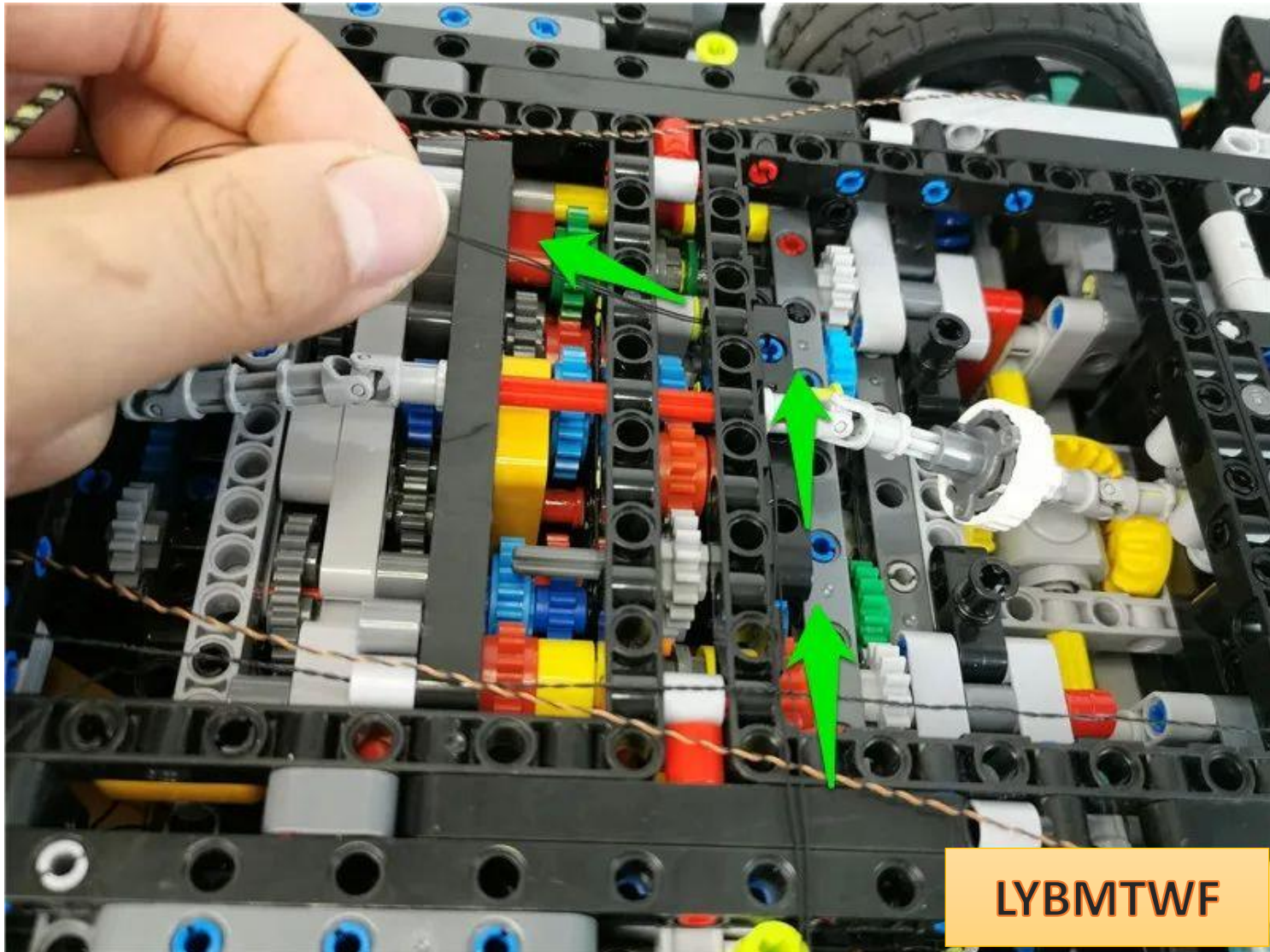
LYBMTWF

Pass the remaining light strips through the circular holes as shown in the figure.

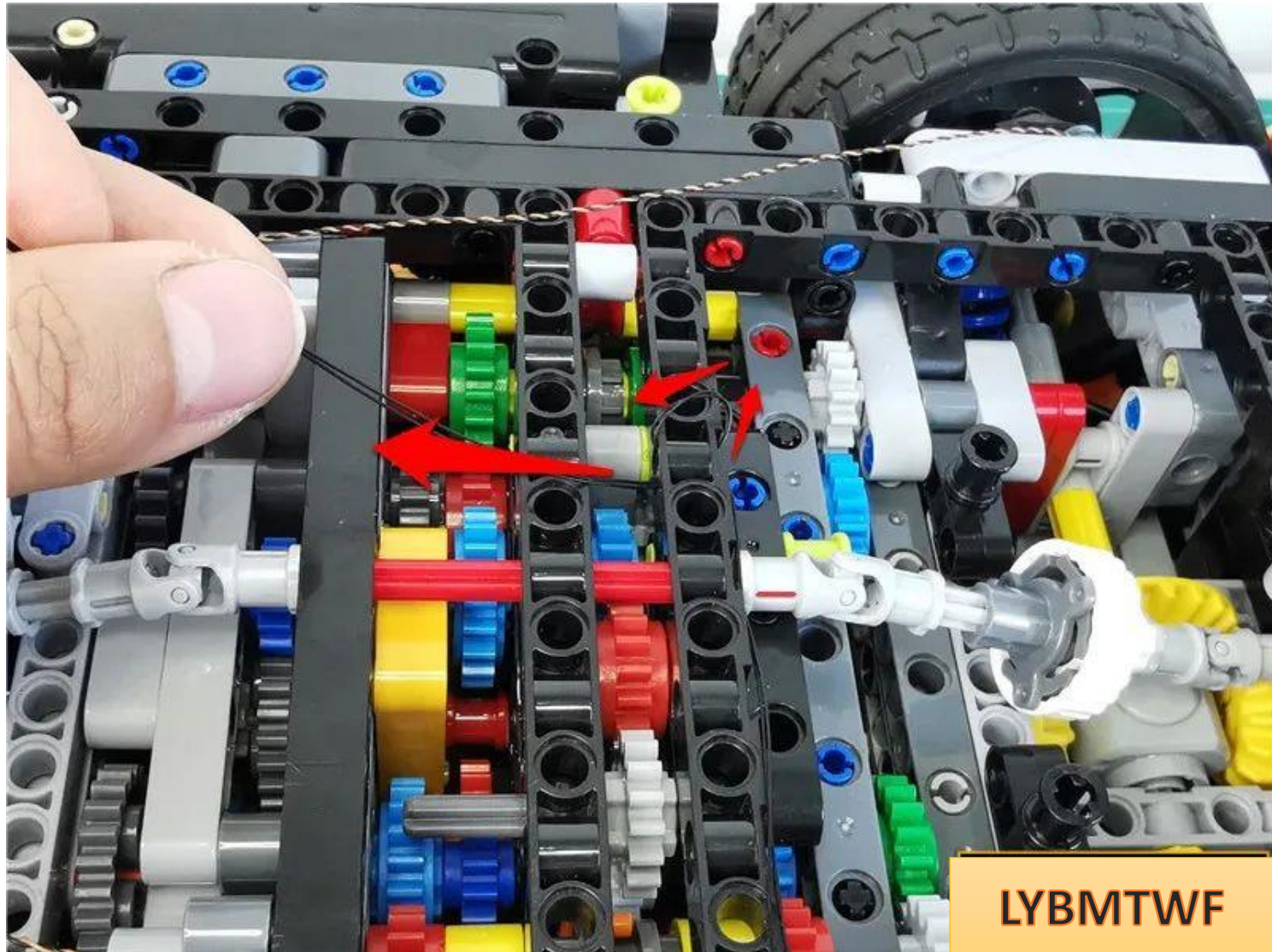


LYBMTWF

Tighten the wire

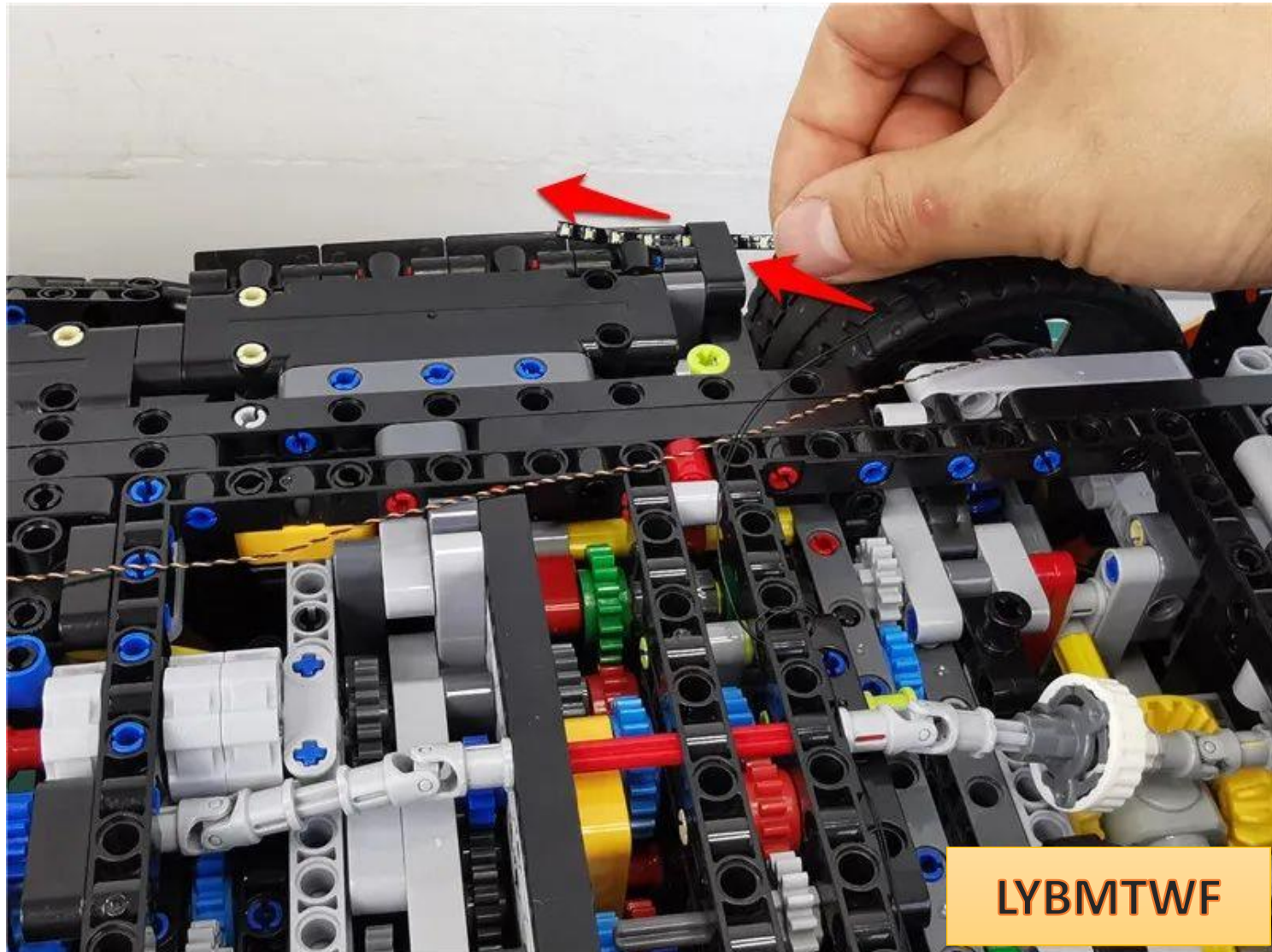


Pass the light strip through the round hole again

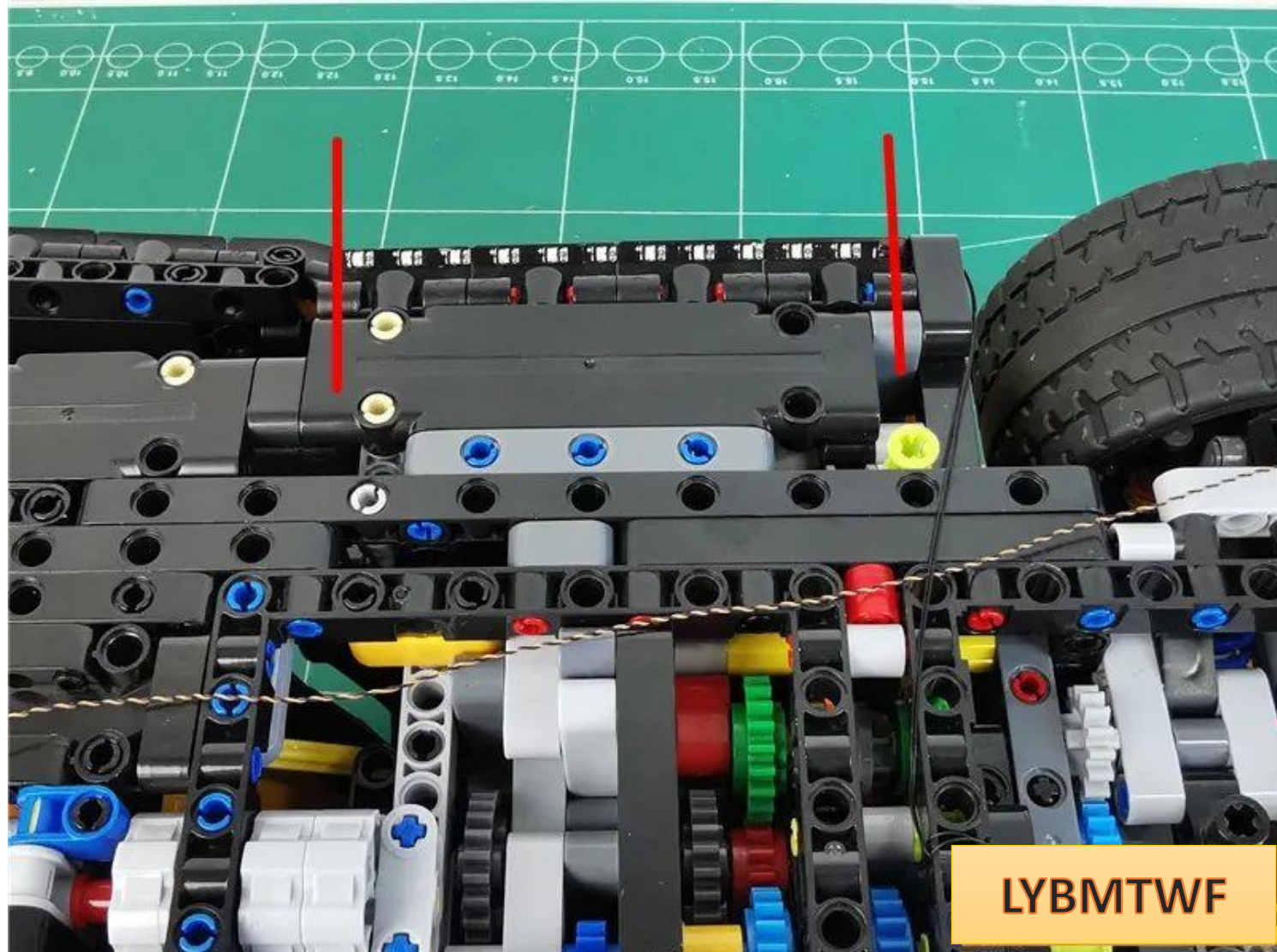


LYBMTWF

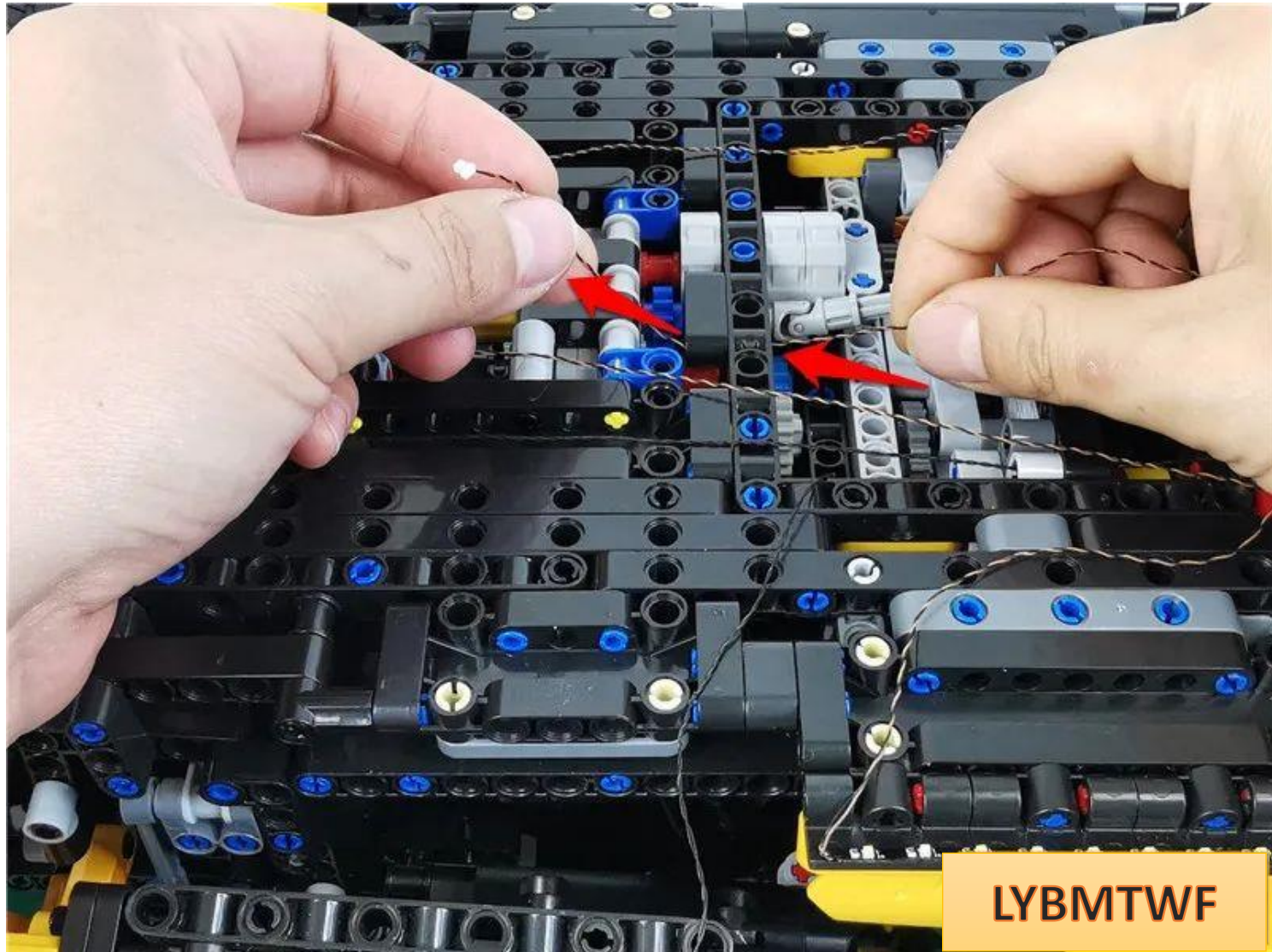
Continue to pass the light strip through the circular hole as shown in the figure



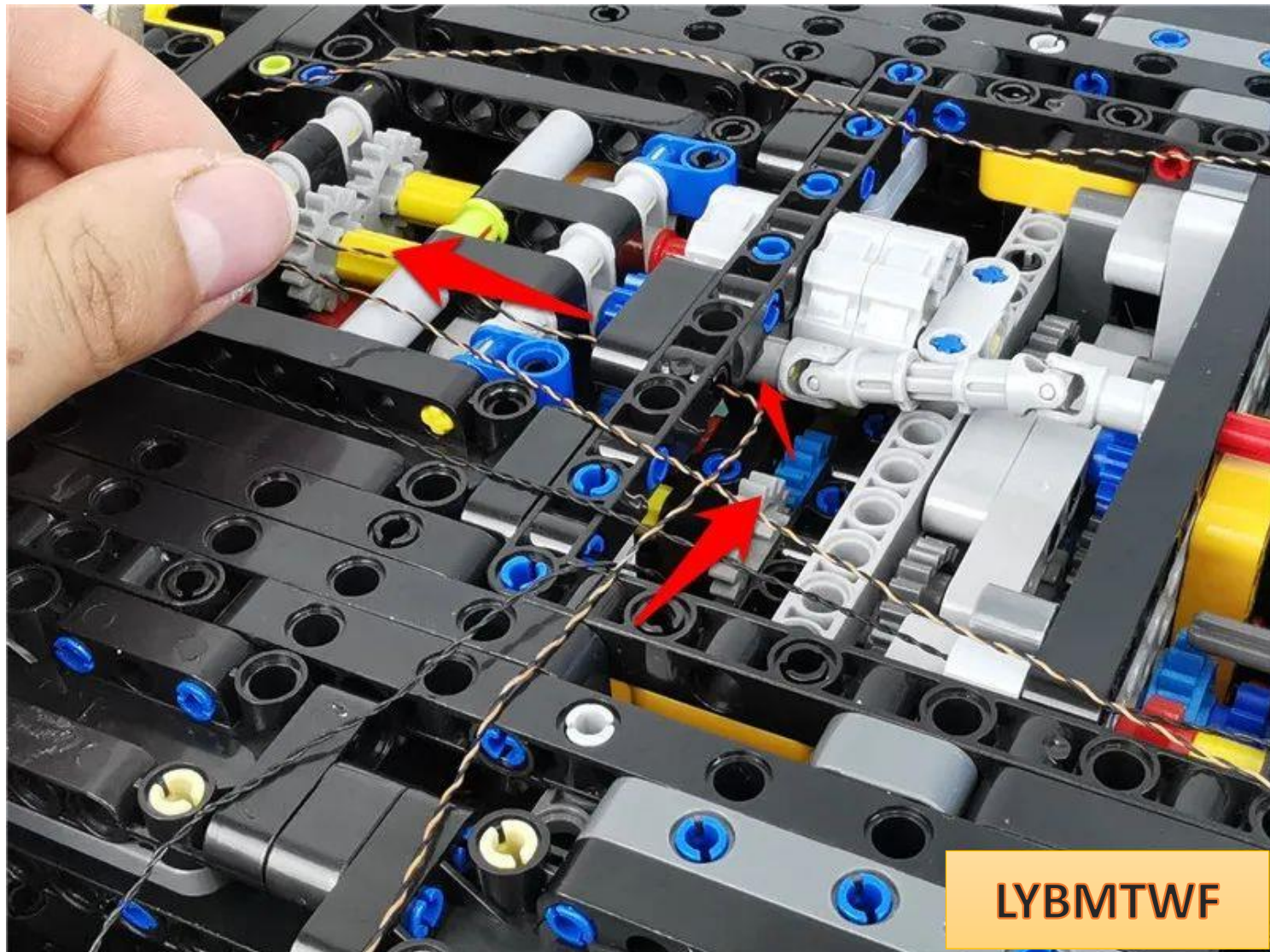
Paste the light strip to the position shown in the figure



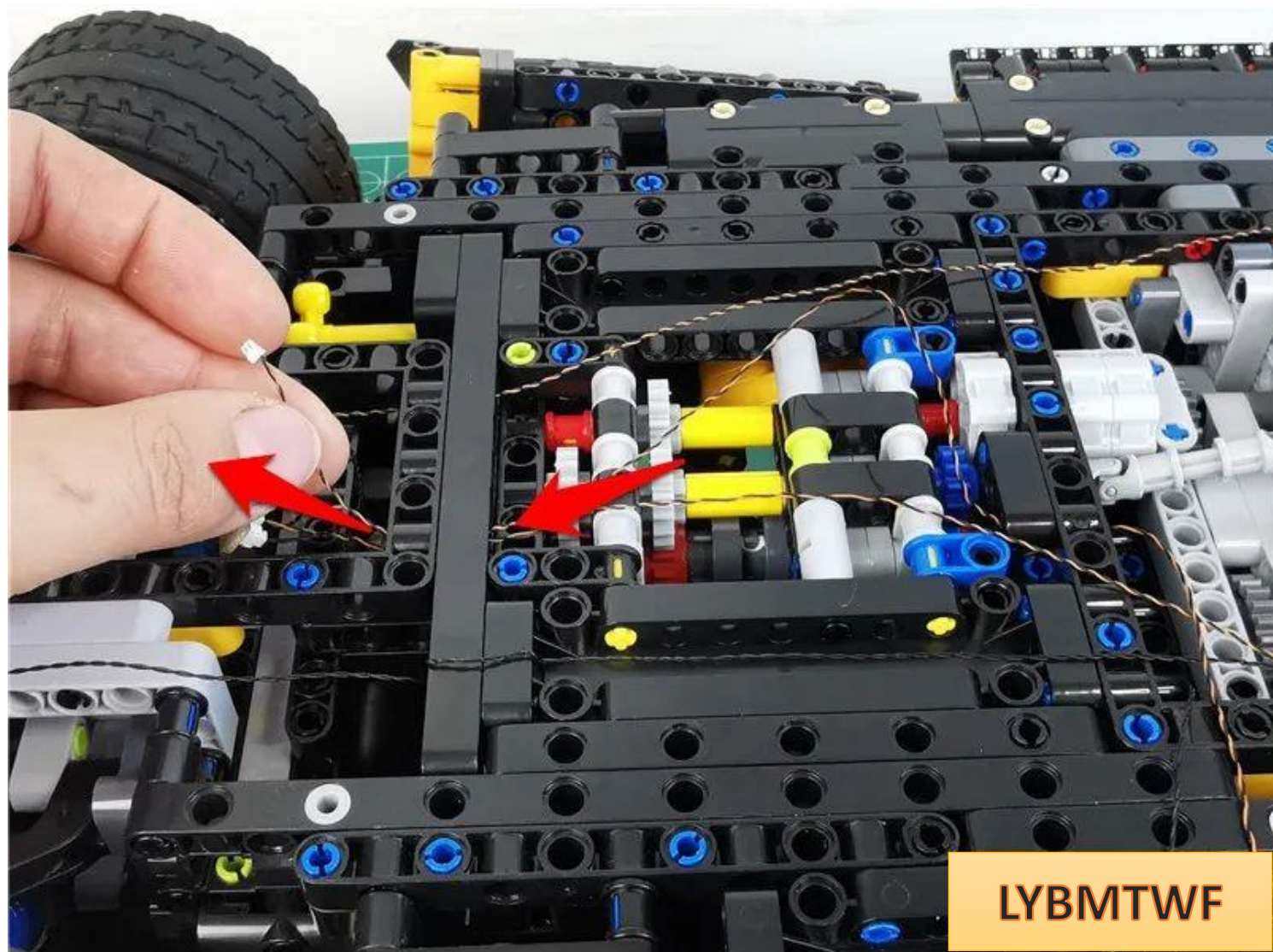
Pass the tail wire of the light strip through the circular hole as shown in the figure



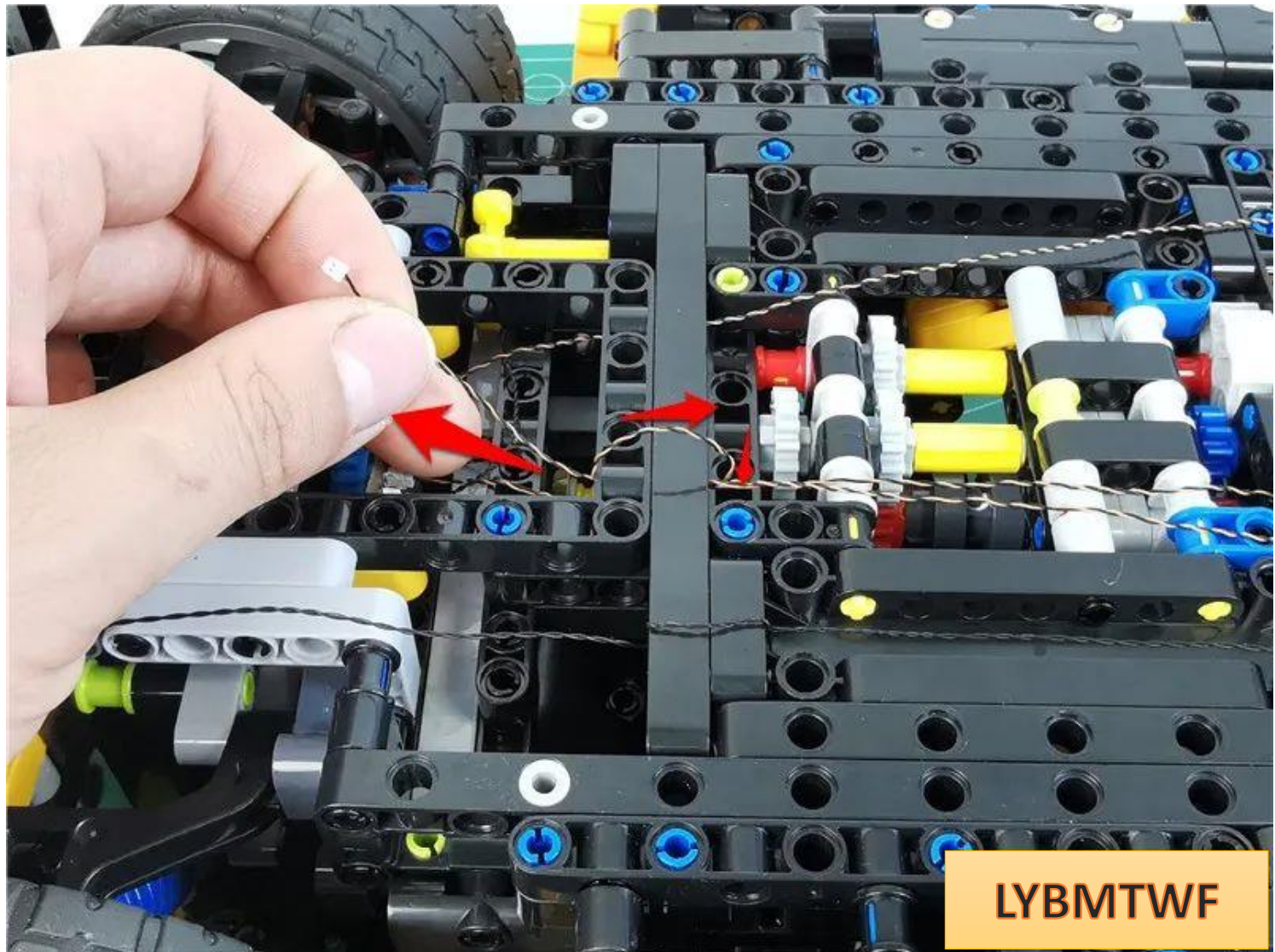
The specific location is as follows



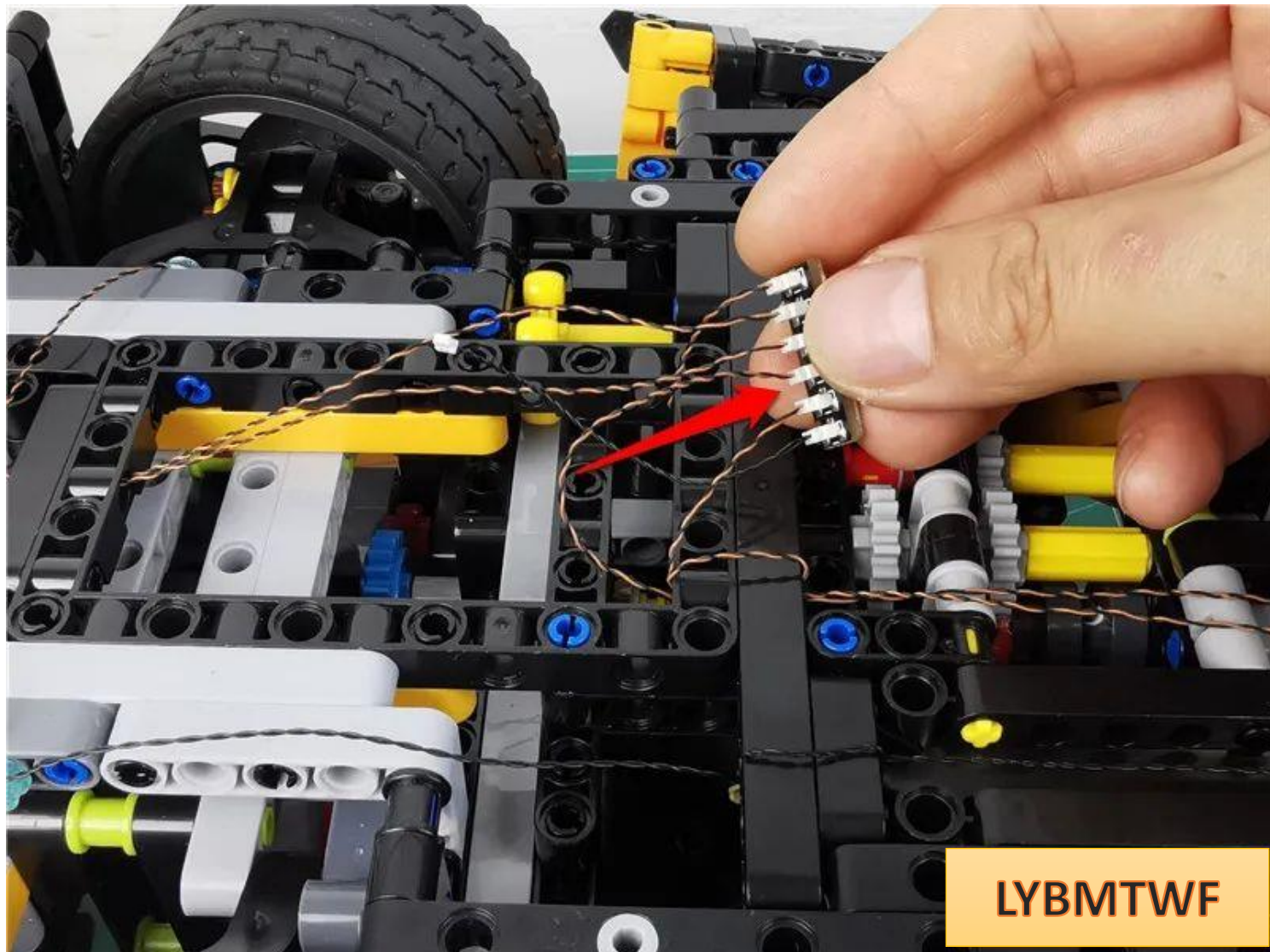
Continue to pass the wire through the circular hole as shown in the figure.



Pass the wire through the hole **again**

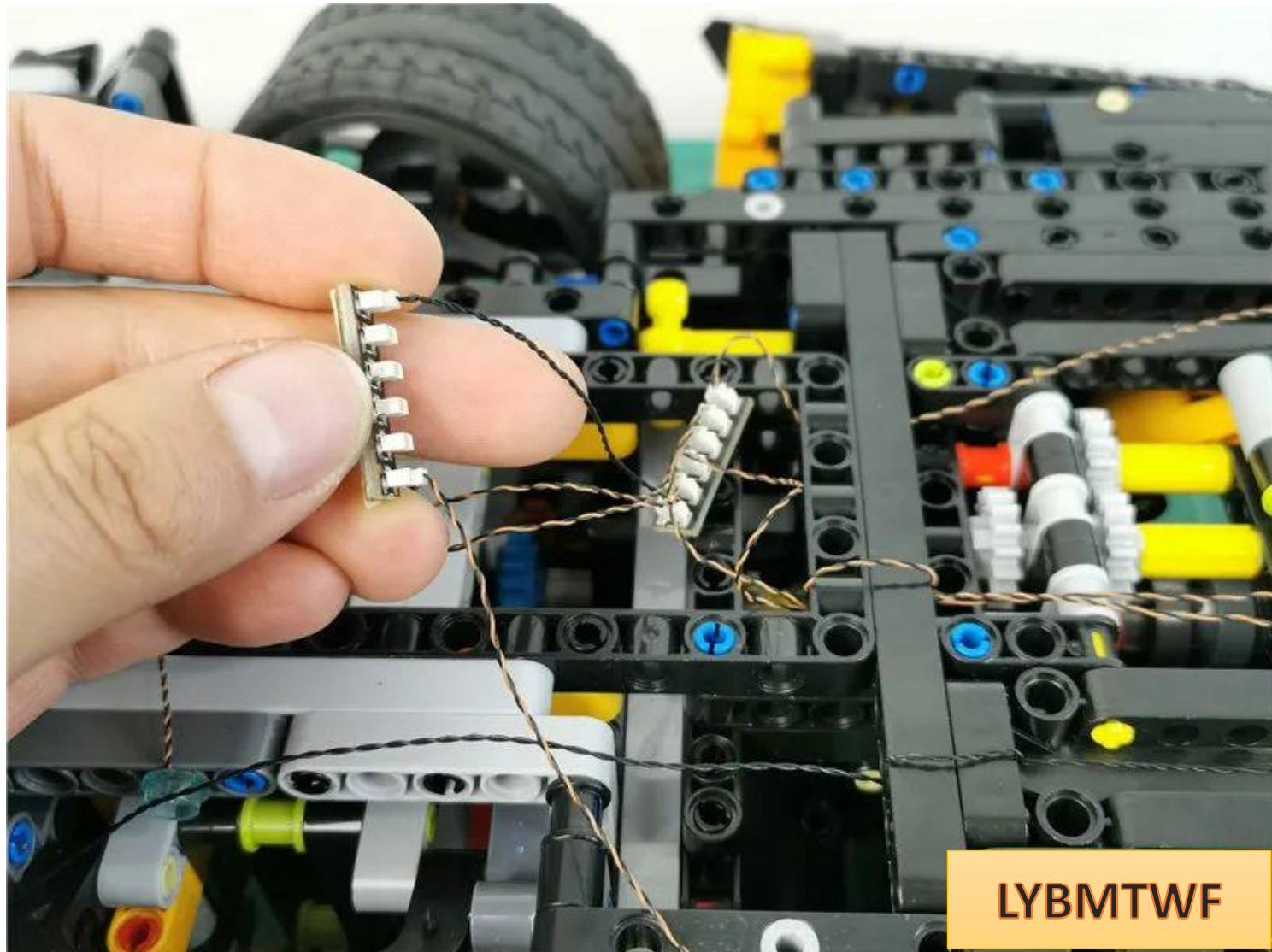


Insert the wire into the 6-pin socket



LYBMTWF

Insert the connecting wire into the 6 sockets of the power supply

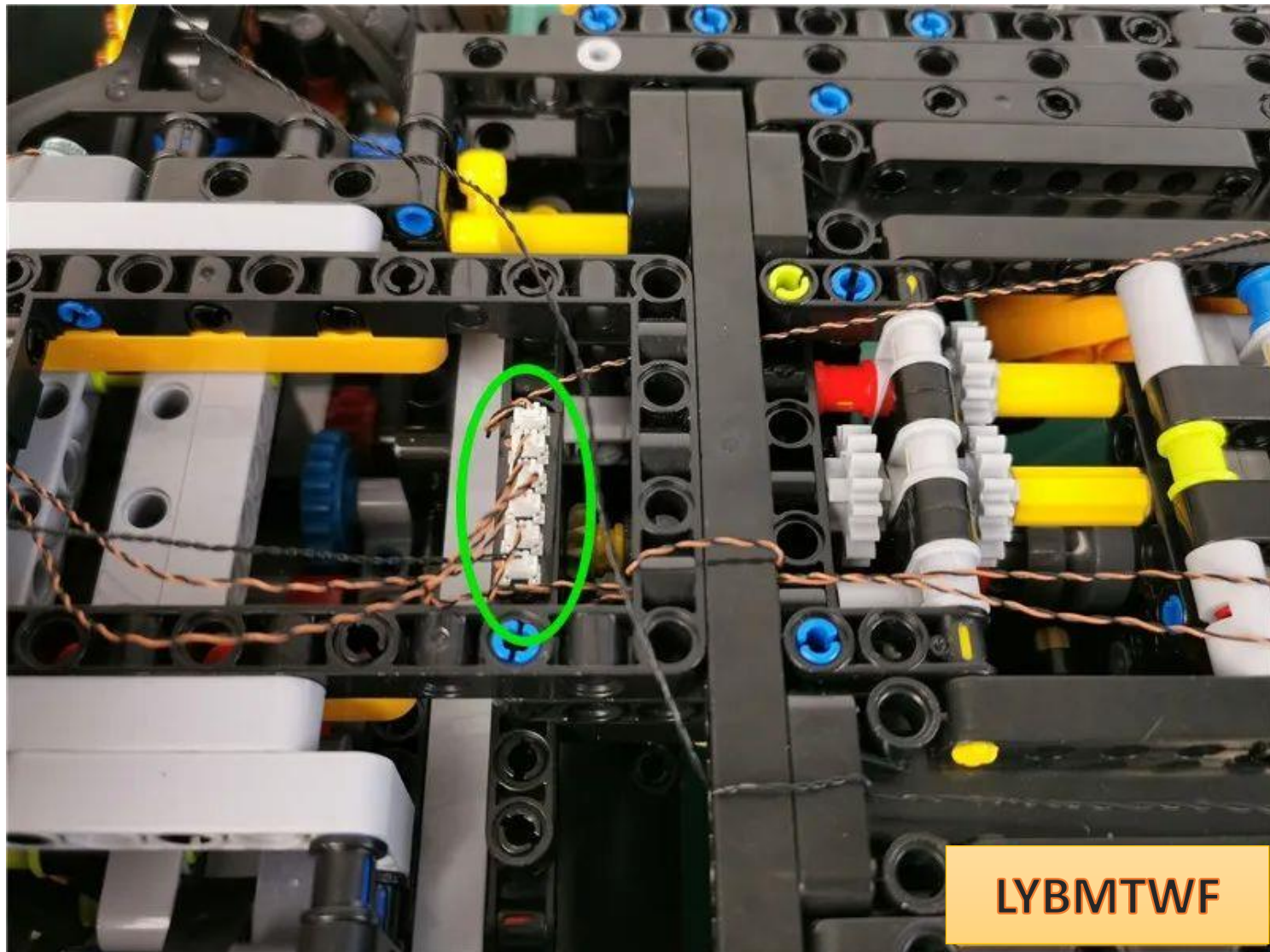


LYBMTWF

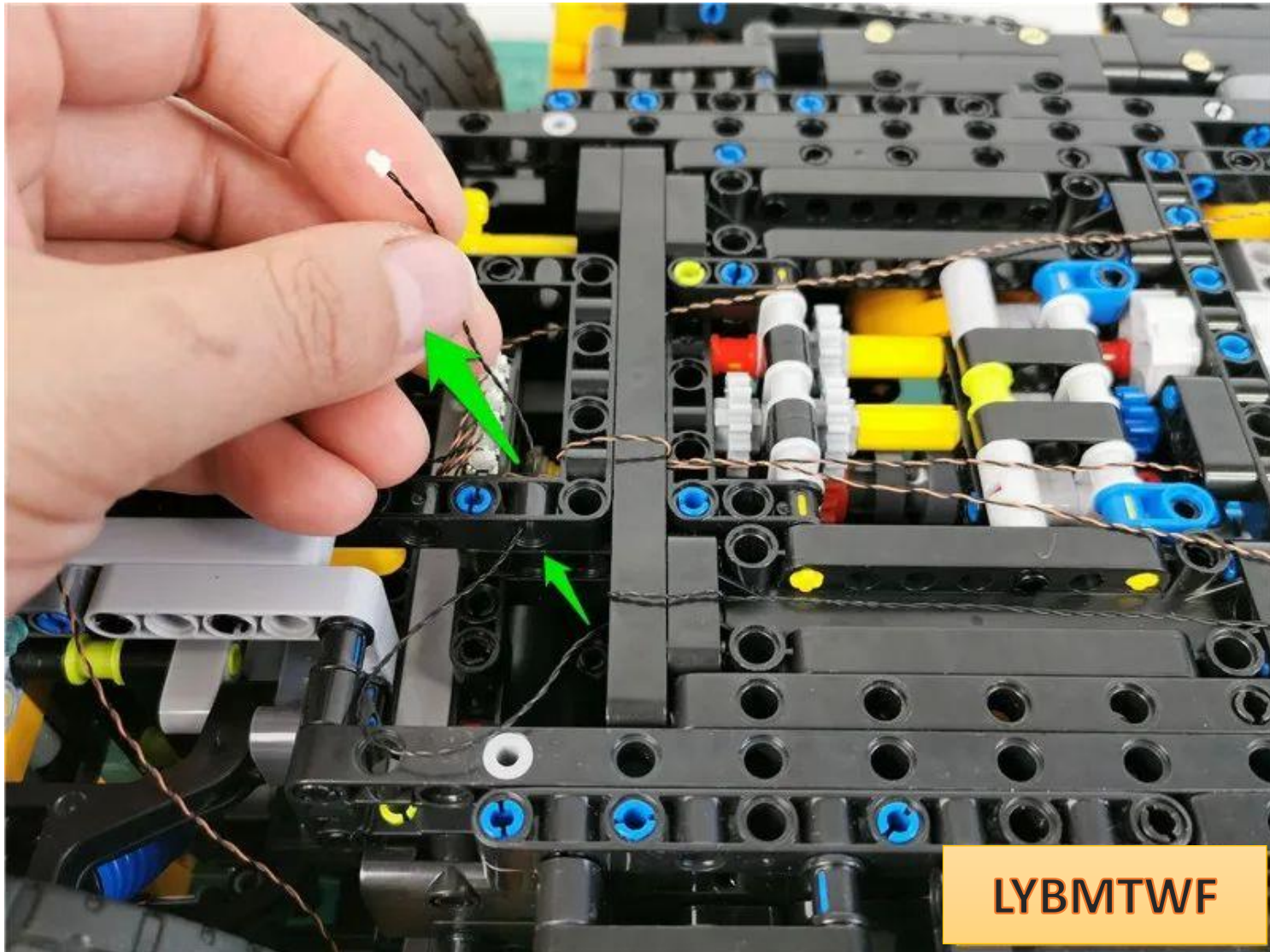
Turn on the power, test that the light is on normally, and turn off the power after the test is completed



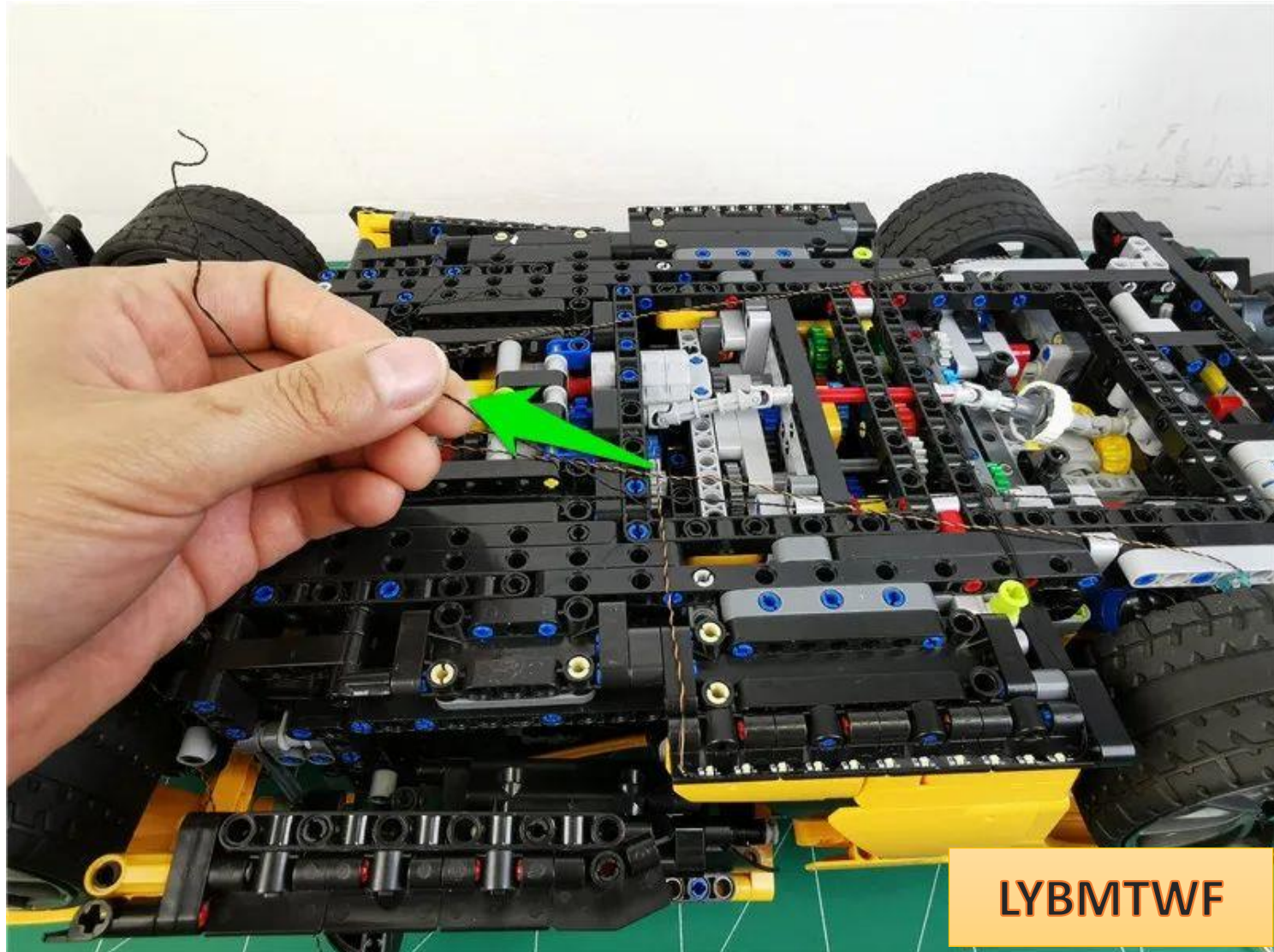
Paste the 6 seats to the position shown in the figure



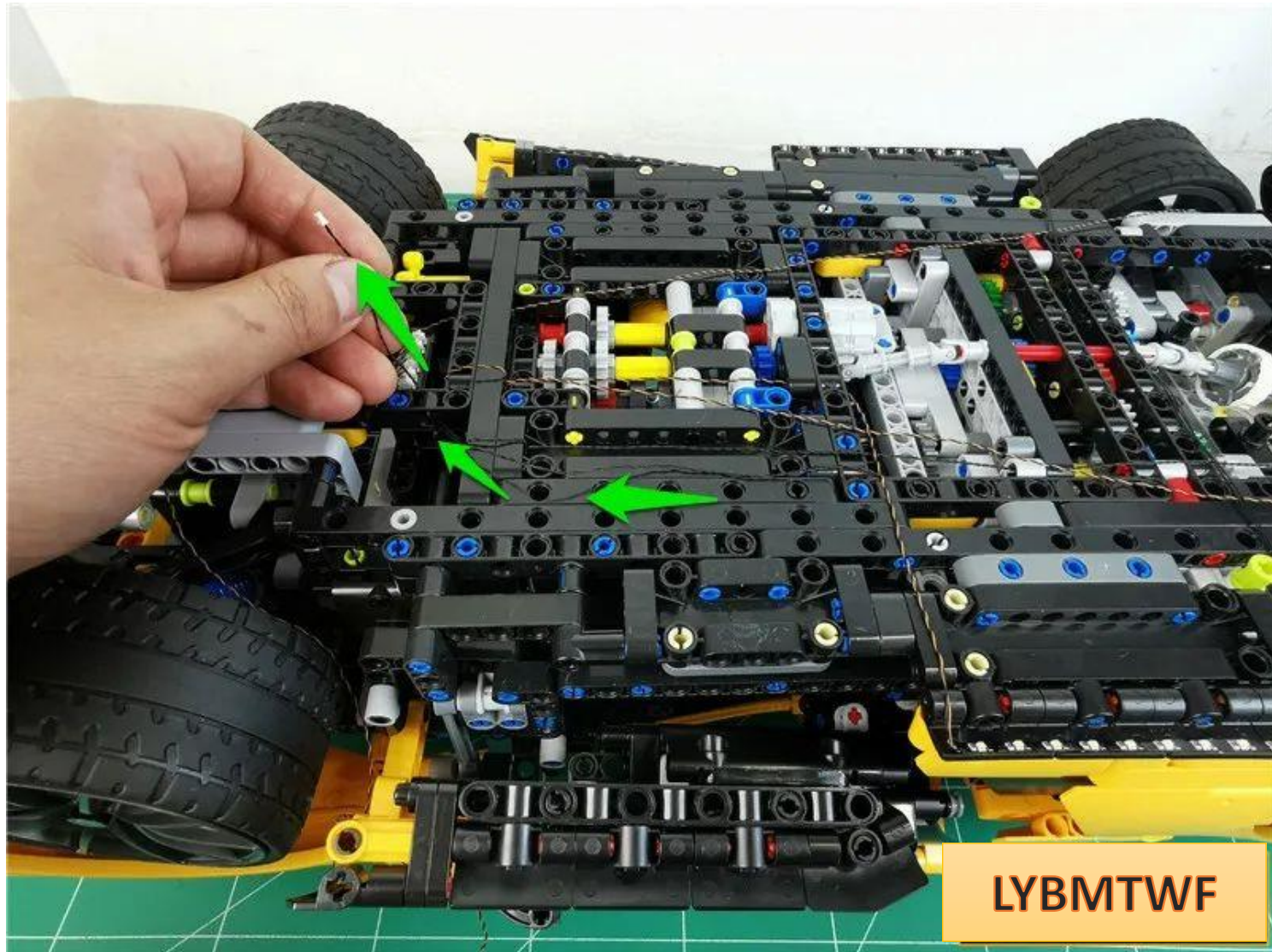
Pass the connecting wire shown in the figure through the circular hole



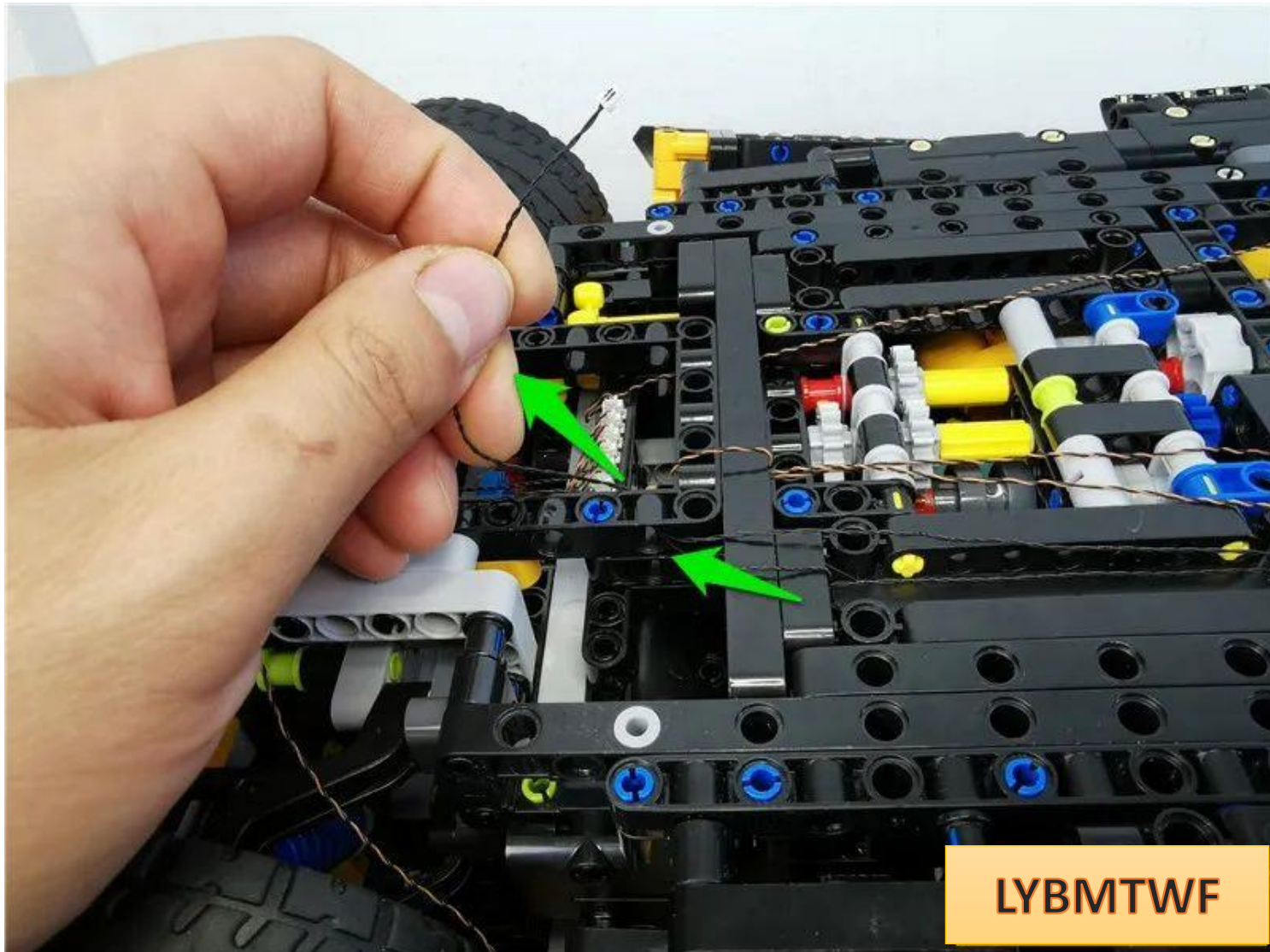
Find the connection line under the car, coming out of the cab



Pass the connecting wire through the circular hole as shown in the figure

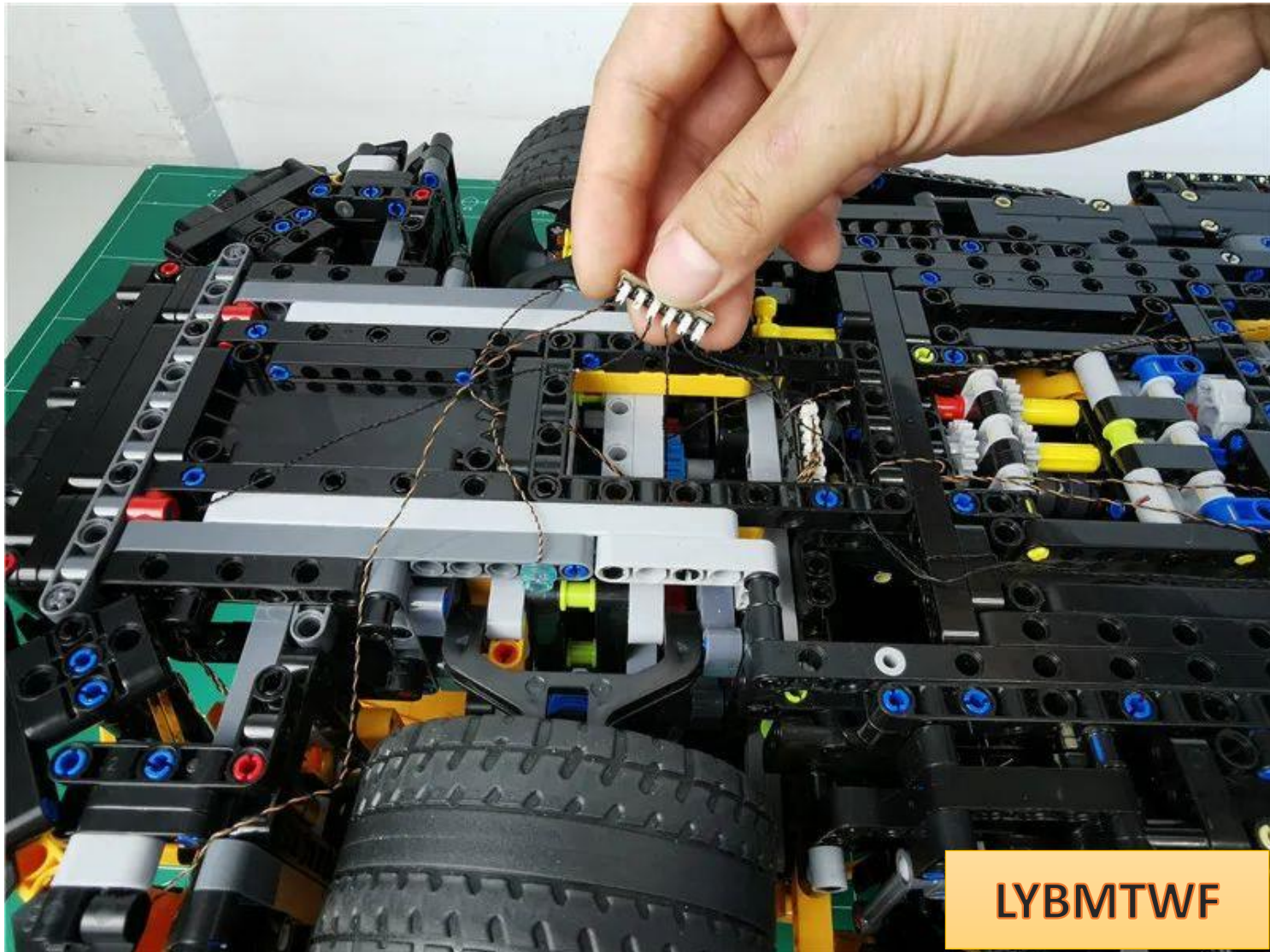


Tighten the connection line



LYBMTWF

Plug all 3 wires into the 6 sockets connected to the power supply

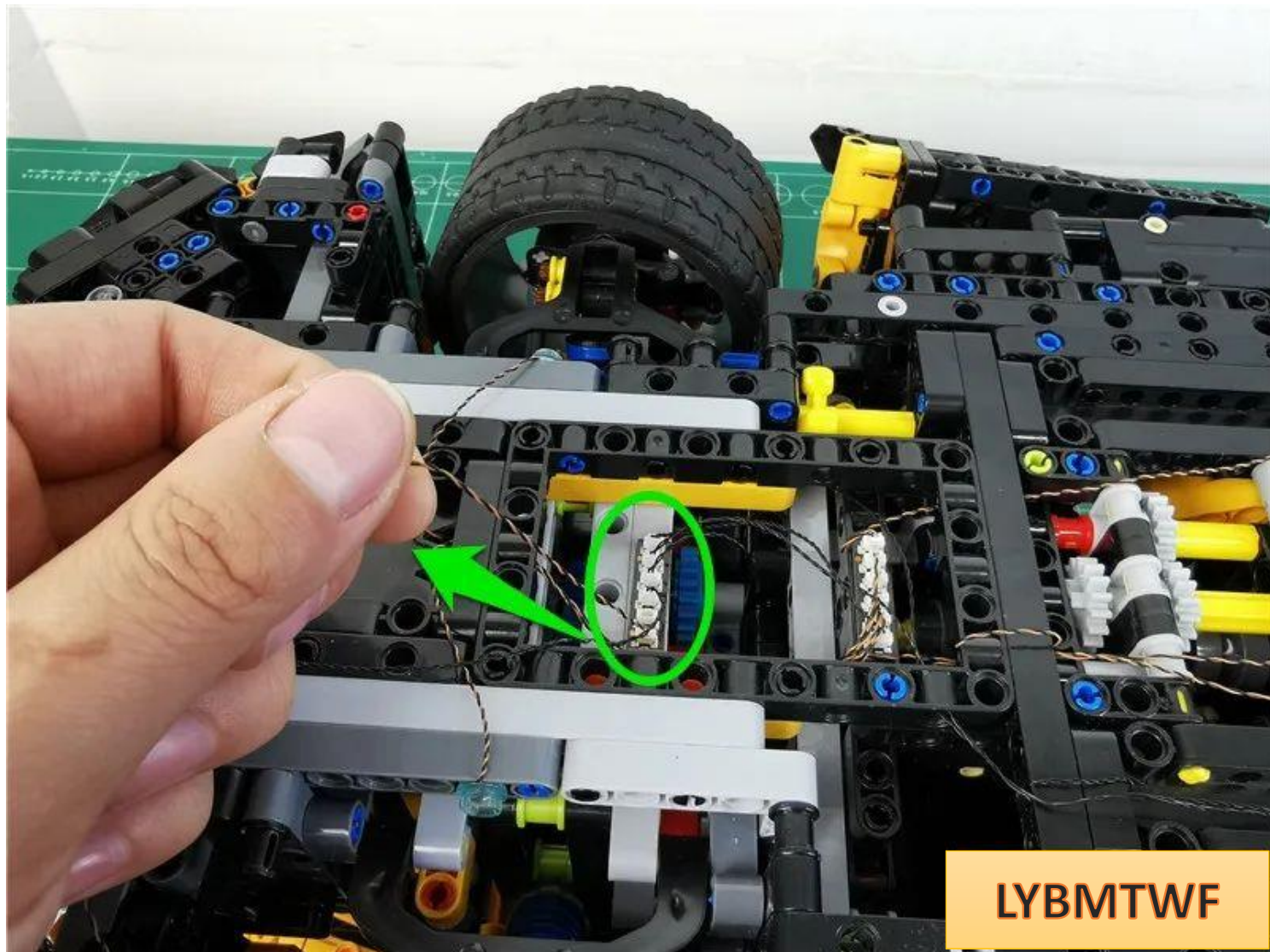


Turn on the power, test that the light is on normally, and turn off the power after the test is completed.

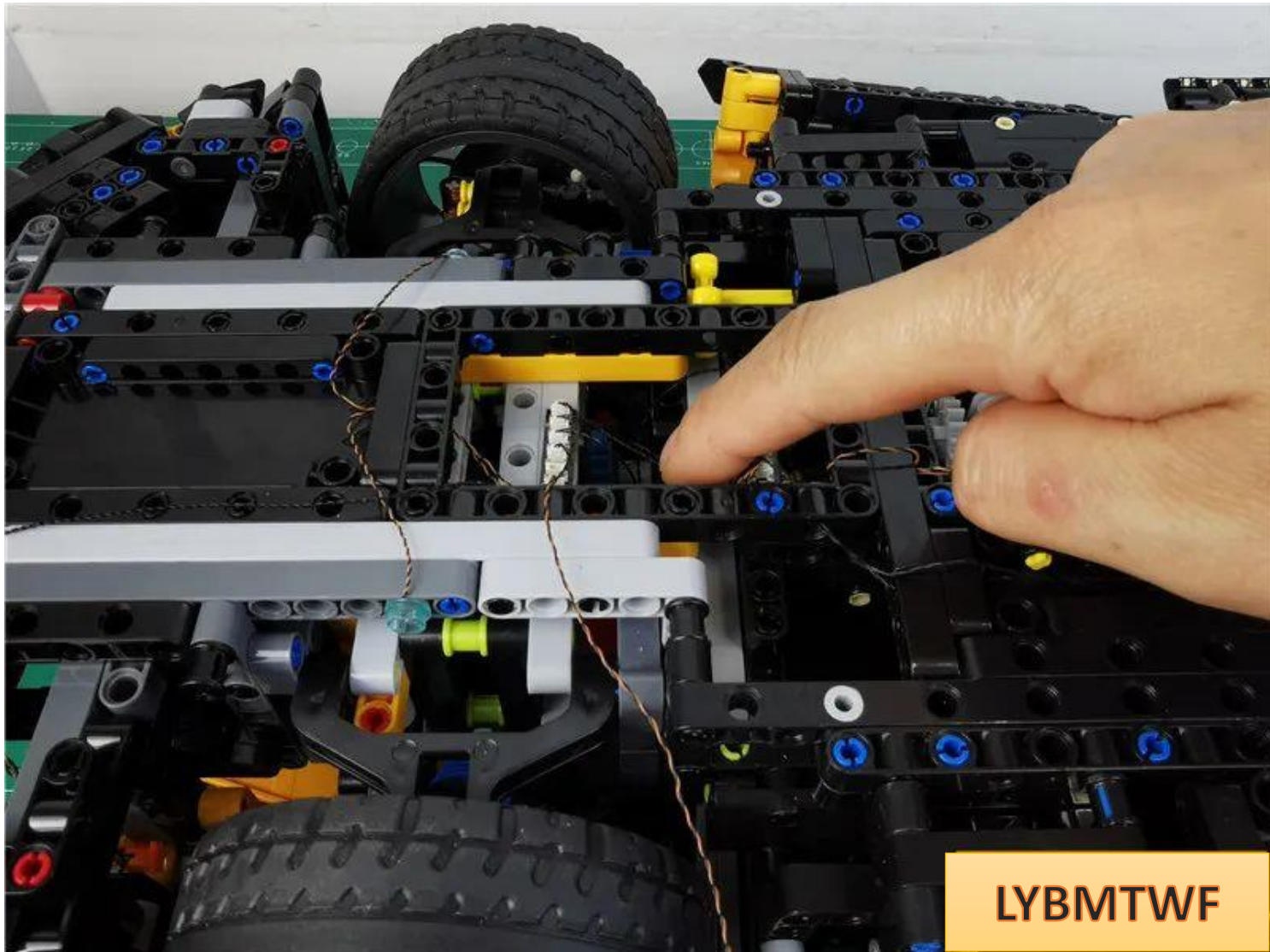


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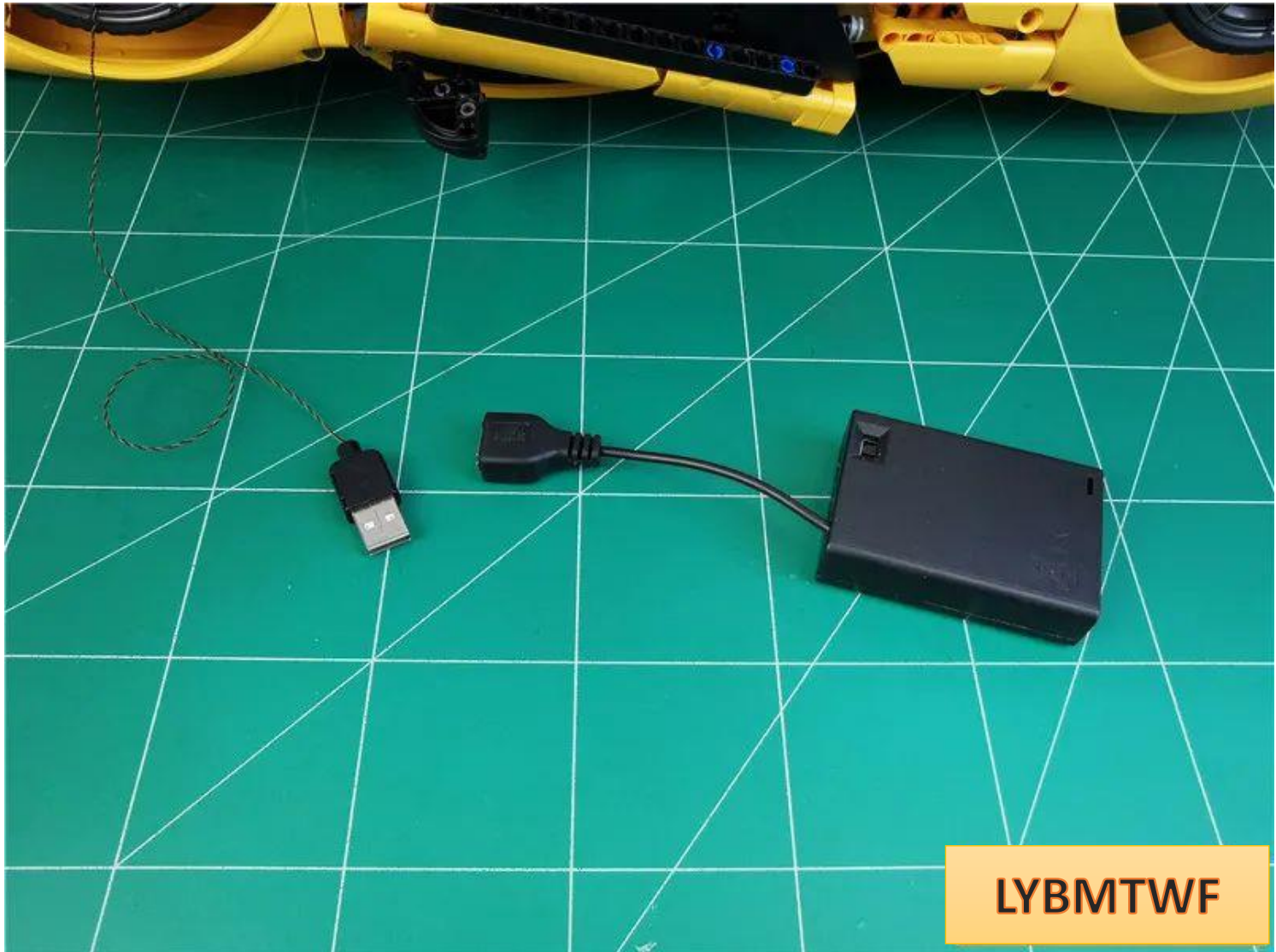
Paste the 6 sockets to the position shown in the picture, with the USB cable on your side



Tuck the excess wire into the gap

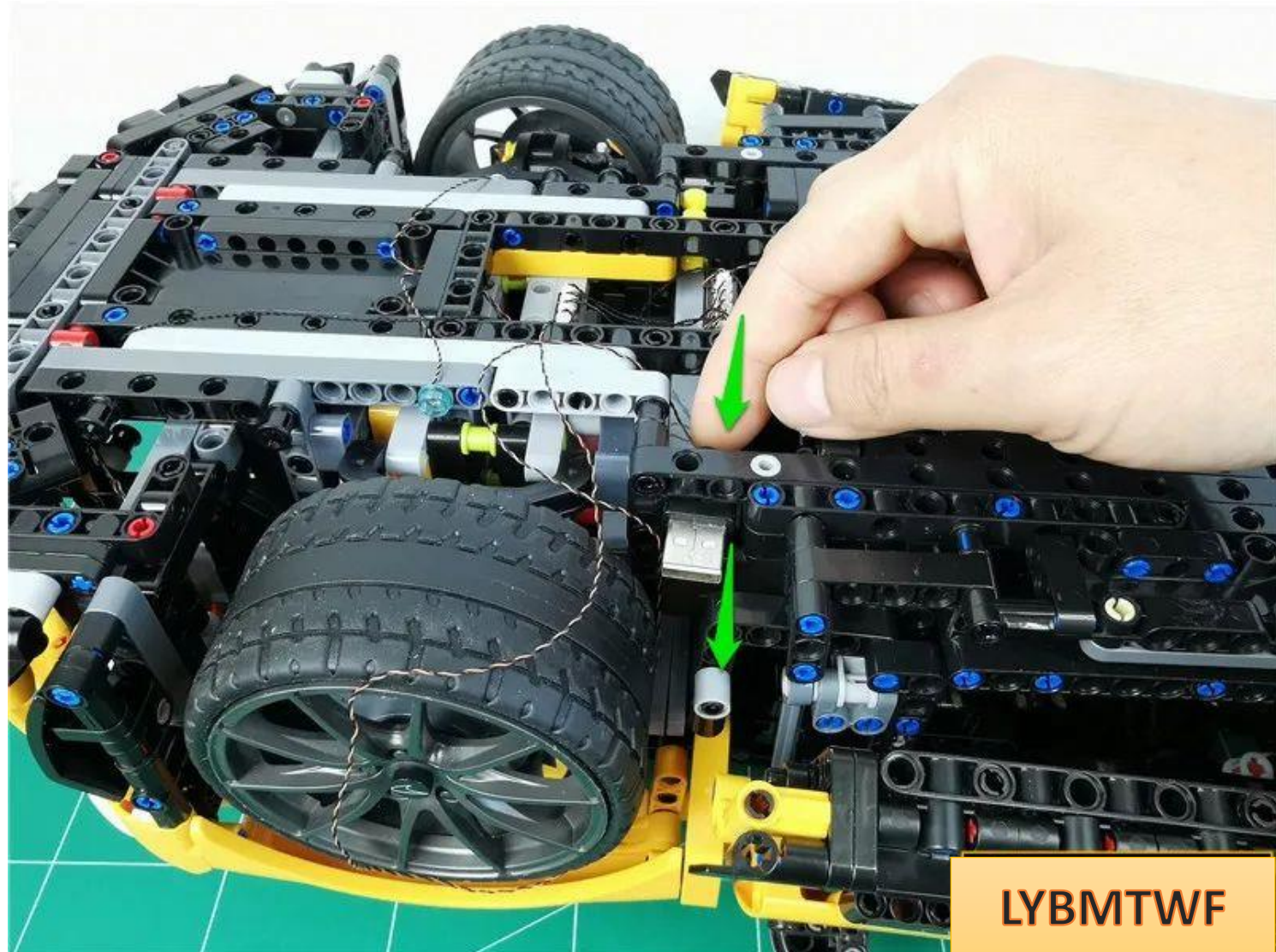


Unplug the USB head



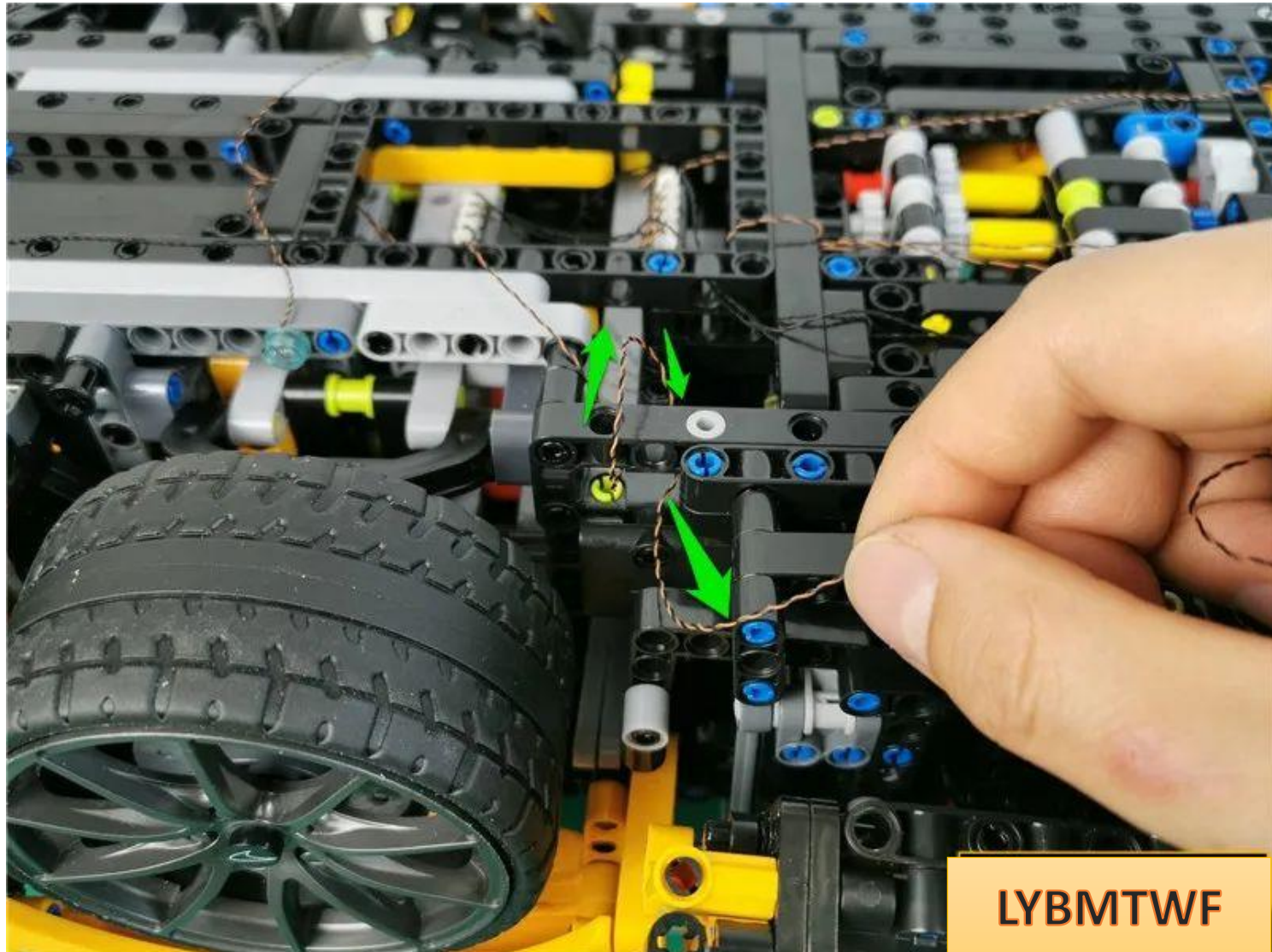
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Insert the USB plug through the gap as shown in the figure



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Insert the USB plug **through** the gap shown in the picture again.

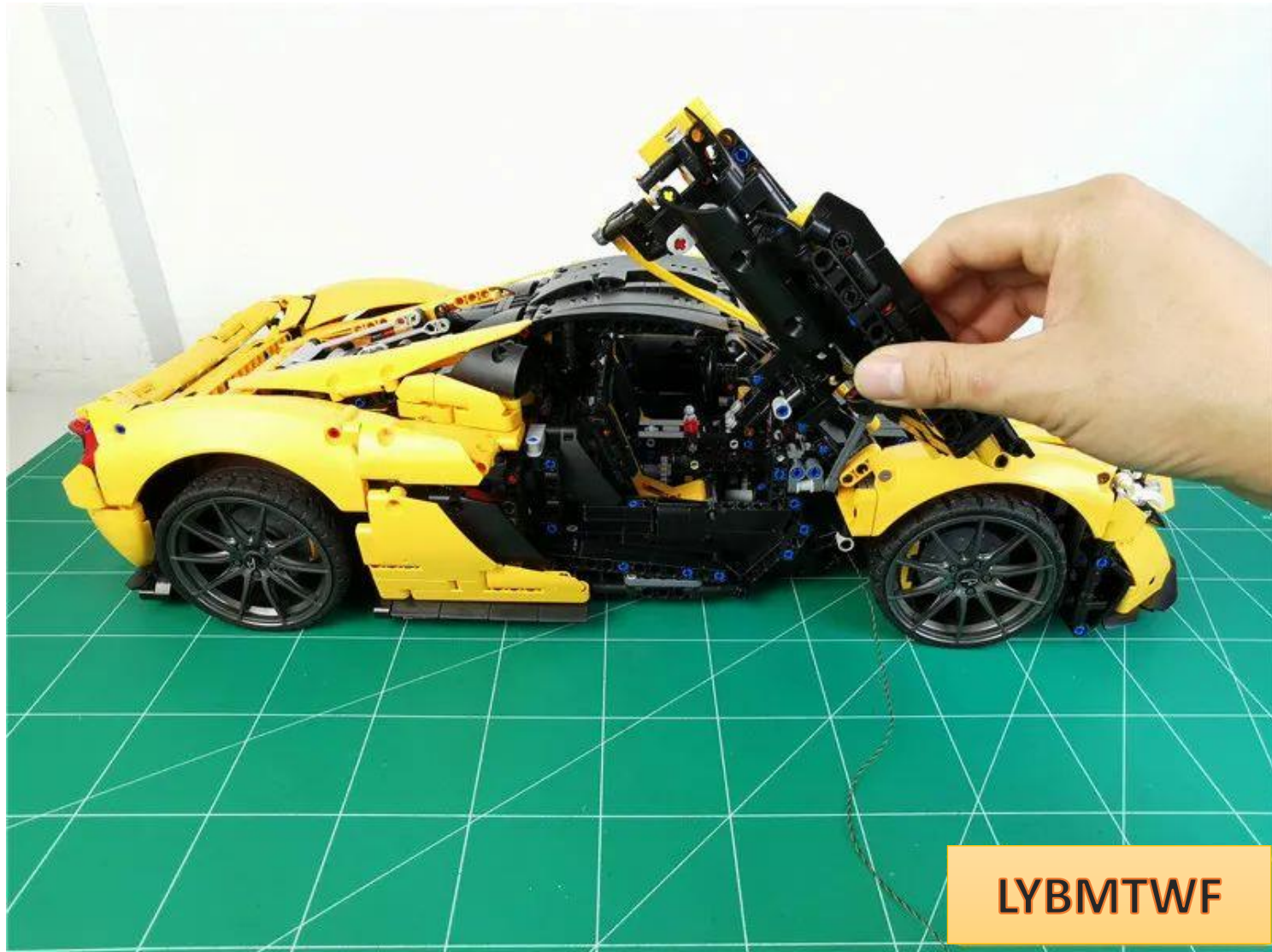


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Straighten the vehicle so that **the front of the vehicle faces right** beat

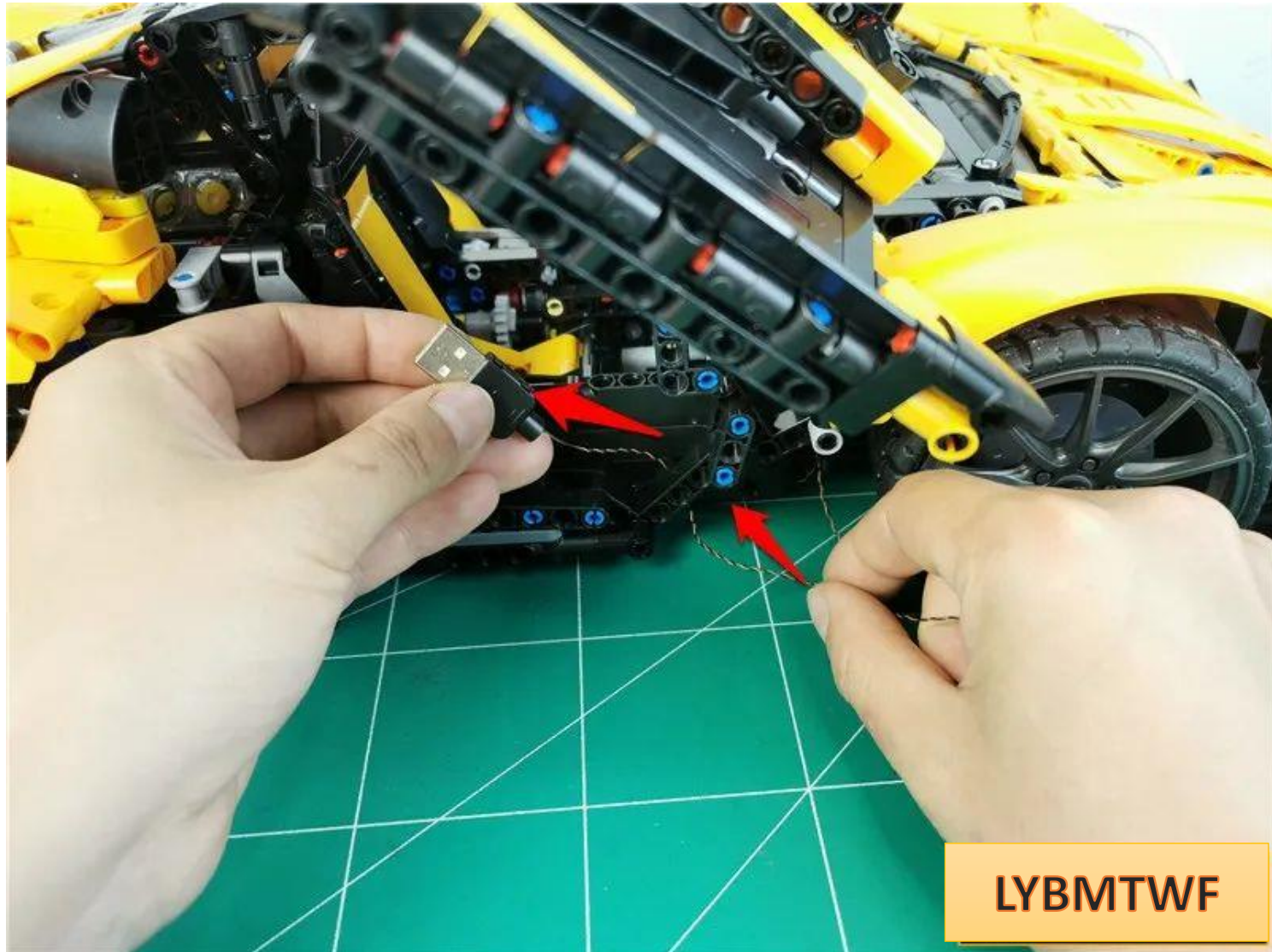


Open the car door



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Insert the USB plug through the gap as shown in the figure



Tighten the USB cable

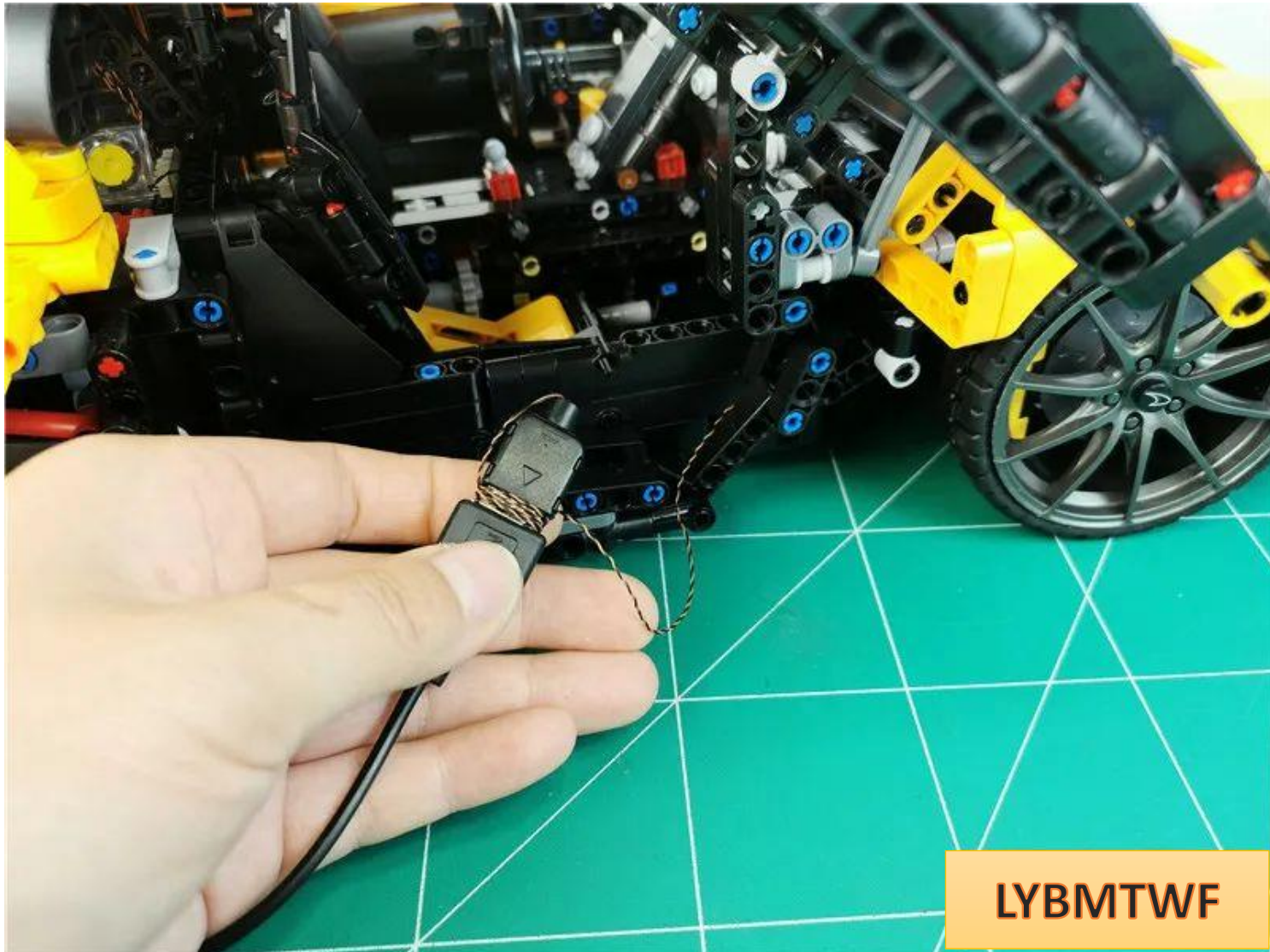


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Plug the USB cable into the battery box

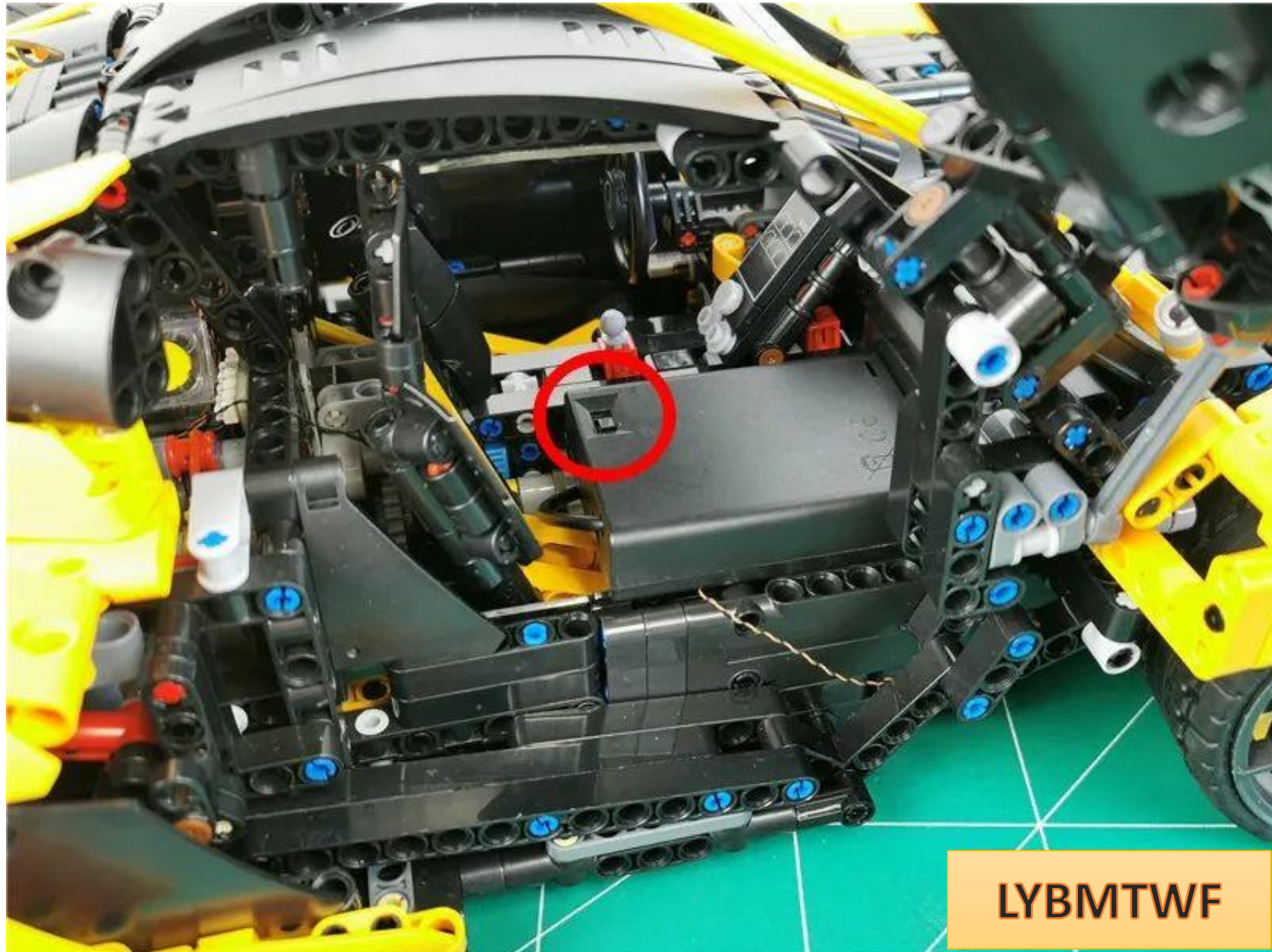


Wrap the USB cable around the plug appropriately



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Place the battery box on the passenger seat (with the battery box **switch facing upwards**)



LYBMTWF

Close the door



At this point, the lighting set has been installed. Turn on the power and enjoy it!



If you want the light to stay on, you can connect it to the USB power supply.

USB插口 可连接设备

