

10360 Shuttle Carrier Aircraft

- 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.

This set contains fourteen bags labelled "1" "2" "3" "4" "5" "6" "7" "8" "9" "10" "11" "12" "13" "A01305 Power Supply", please make sure that the components in each bag are the same as shown in the pictures.







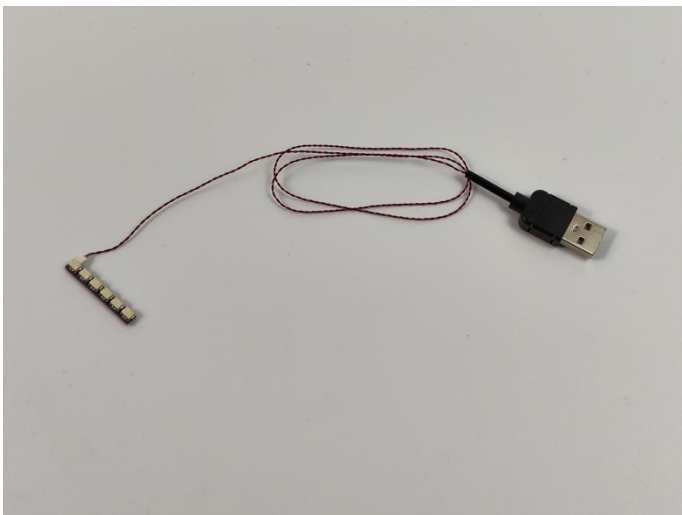
Please contact us immediately if there have any missing components.

Section B: Test that each components is working properly.

Take out the expansion board and usb power cord from "A01305 Power Supply" and the " No. 10 bag" .

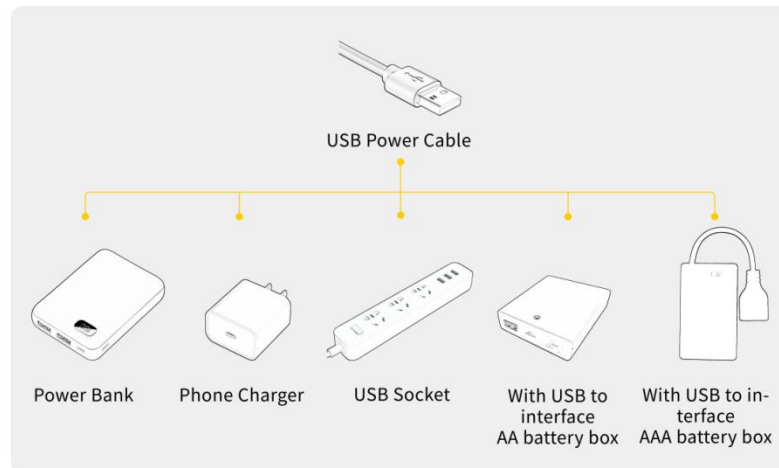


The connection method between the usb power cord and expansion boards is as follows:



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

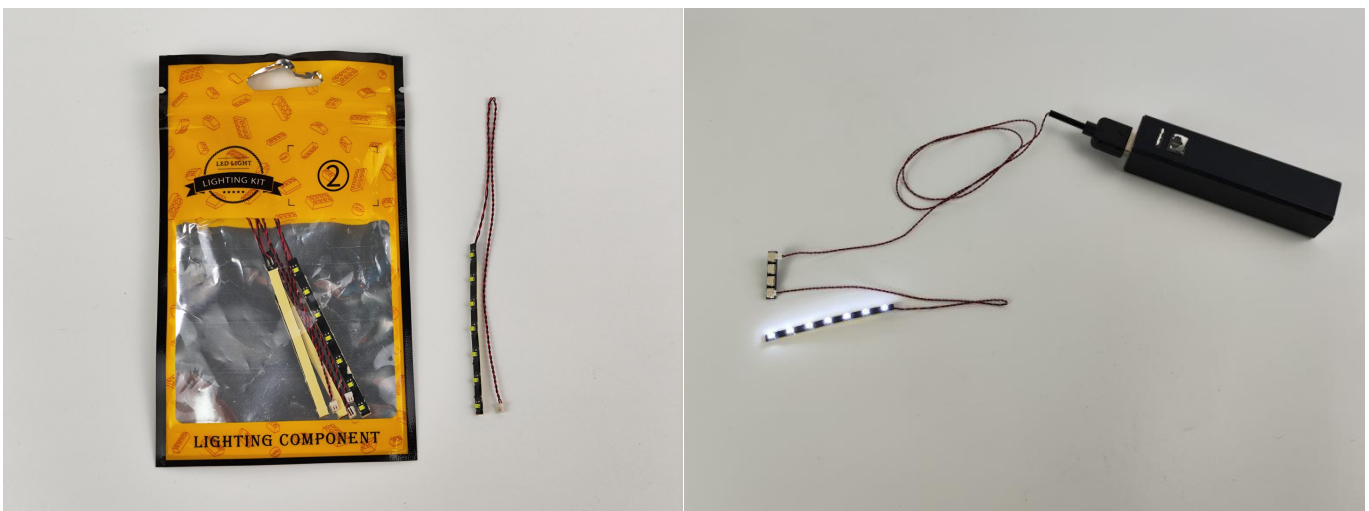
USB Connectors to Connect Devices



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



When we test the "②" lighting fixtures, remove one of them and connect it to the socket. Turn on the portable power bank, and the light strip will light up normally, as shown in the figure 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.



Section C: laying out components following the instruction.

1



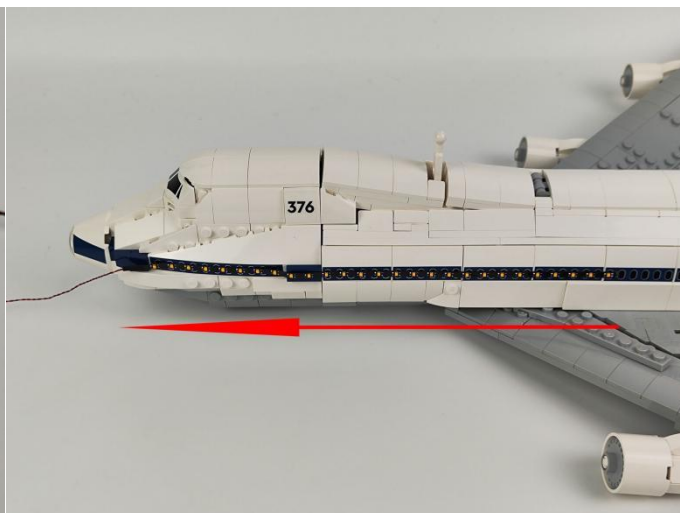
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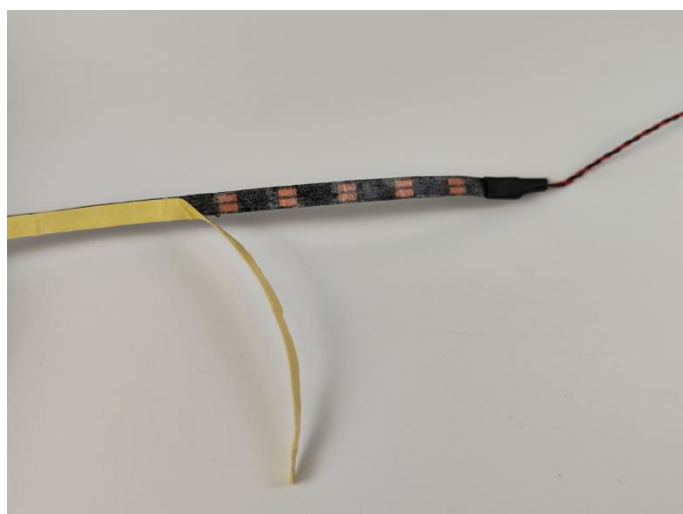
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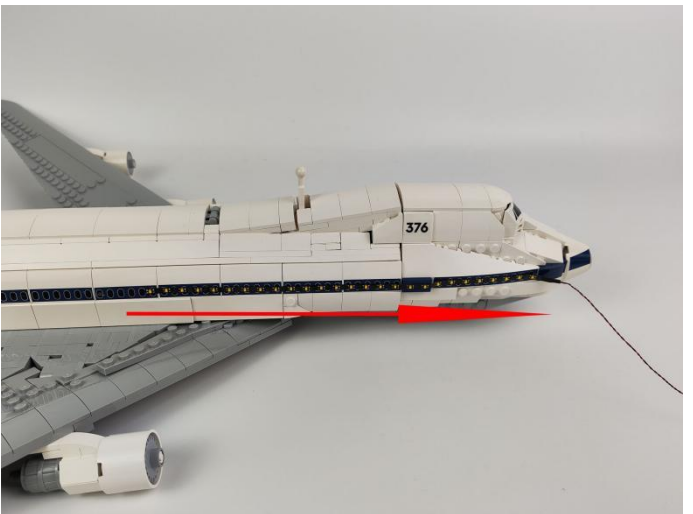
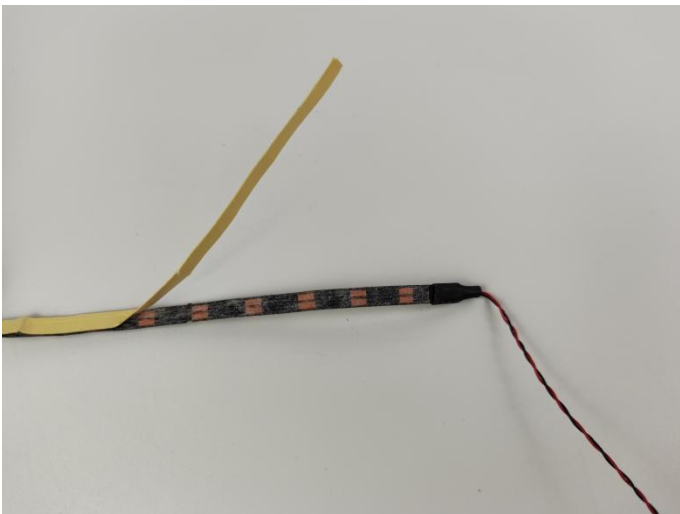
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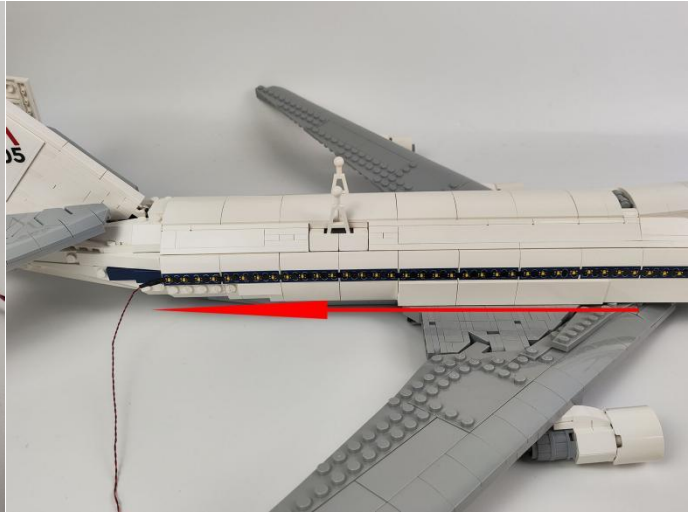
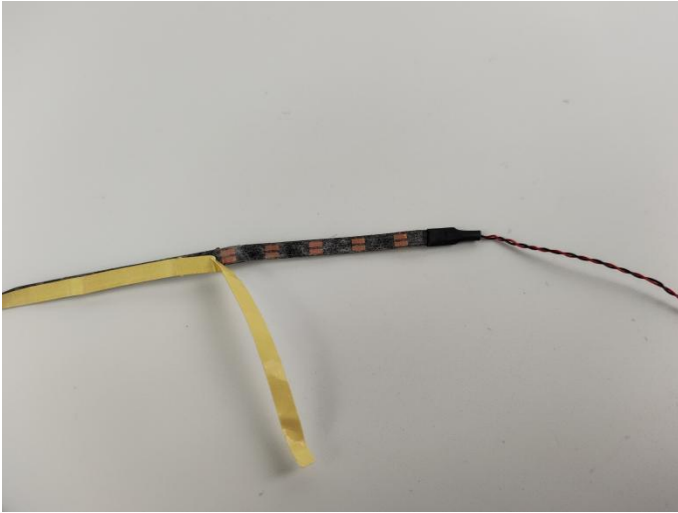
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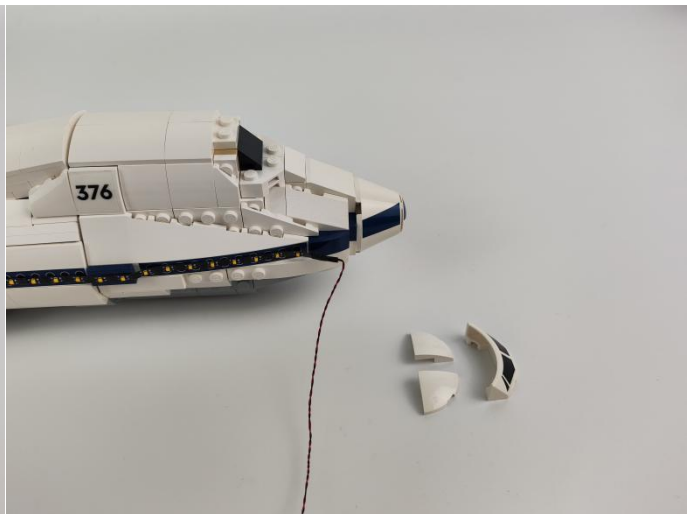
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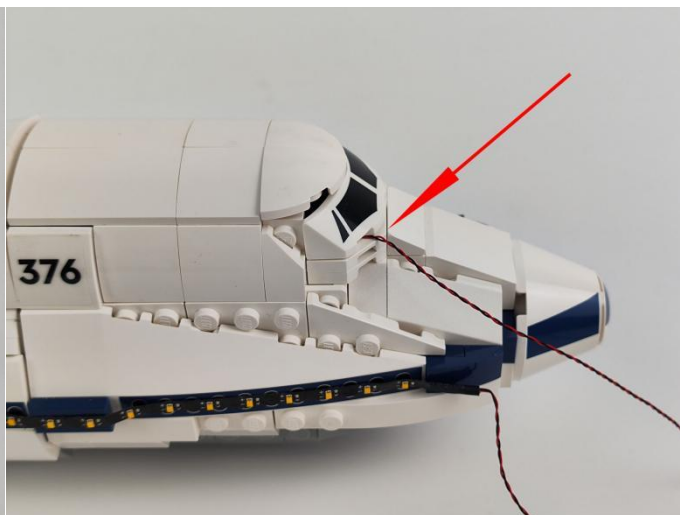
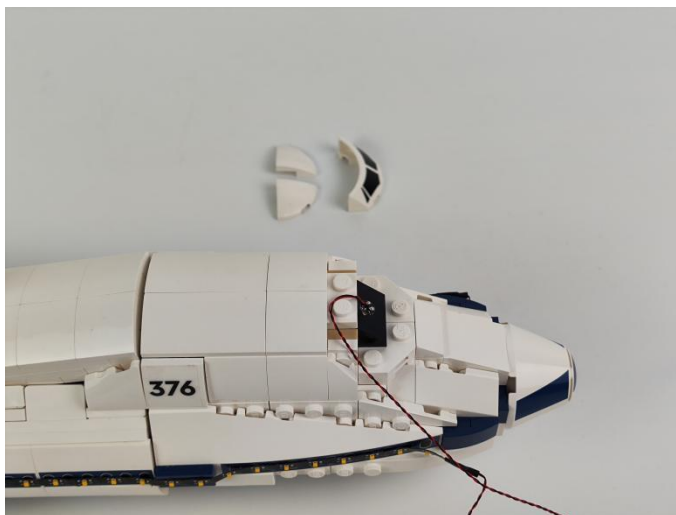
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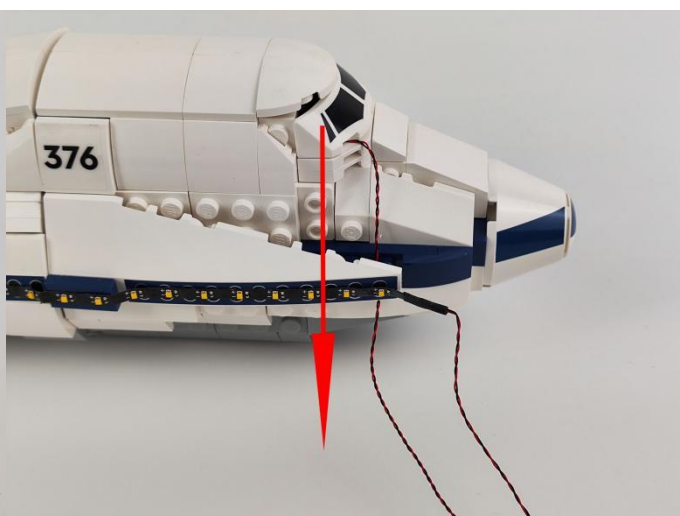
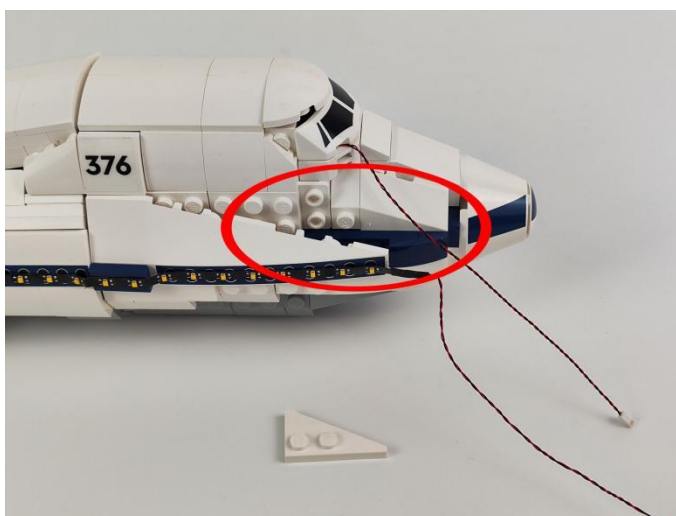
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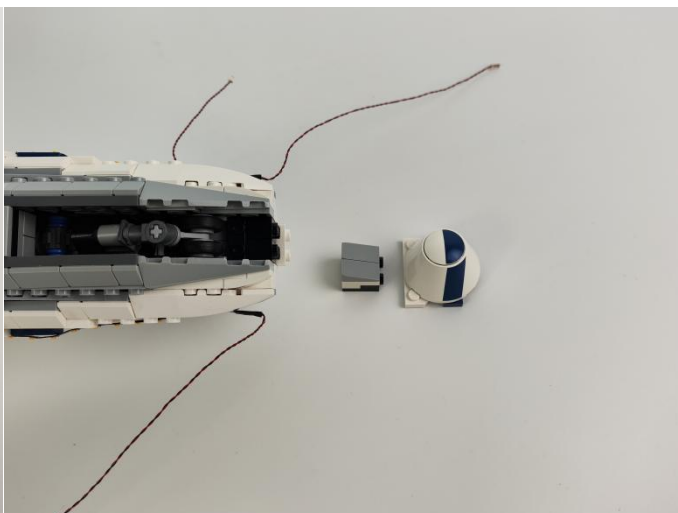
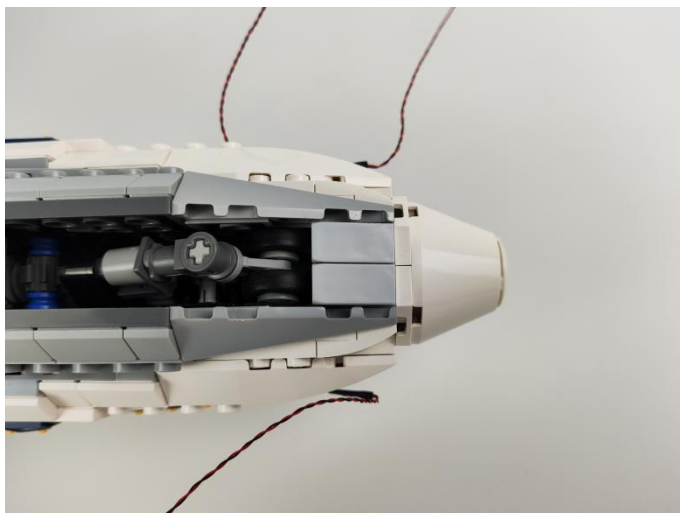
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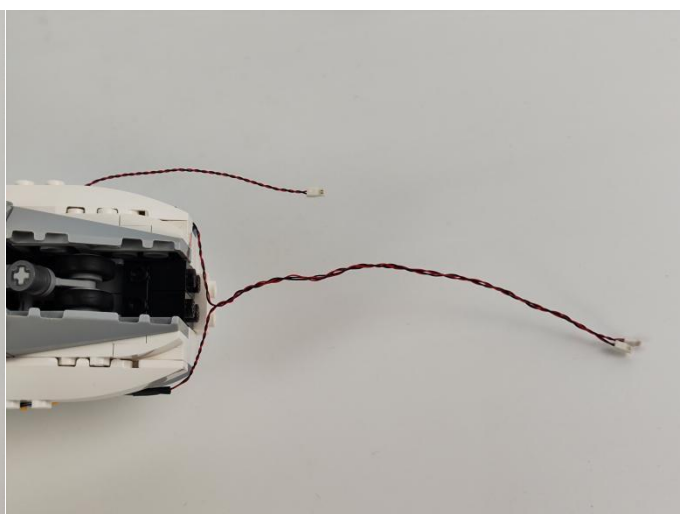
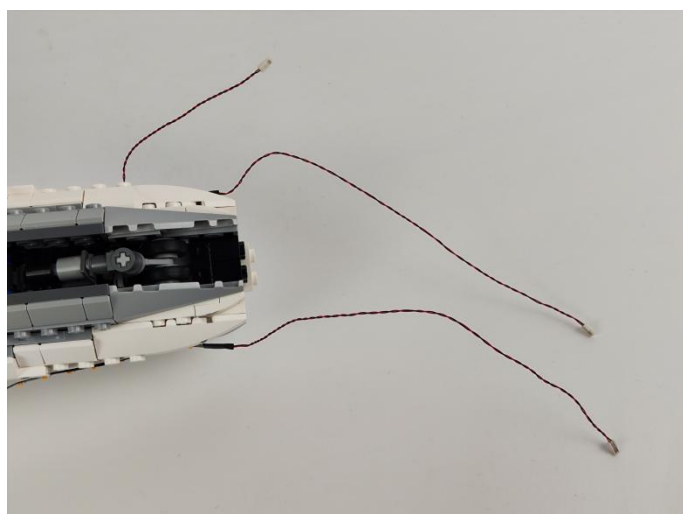
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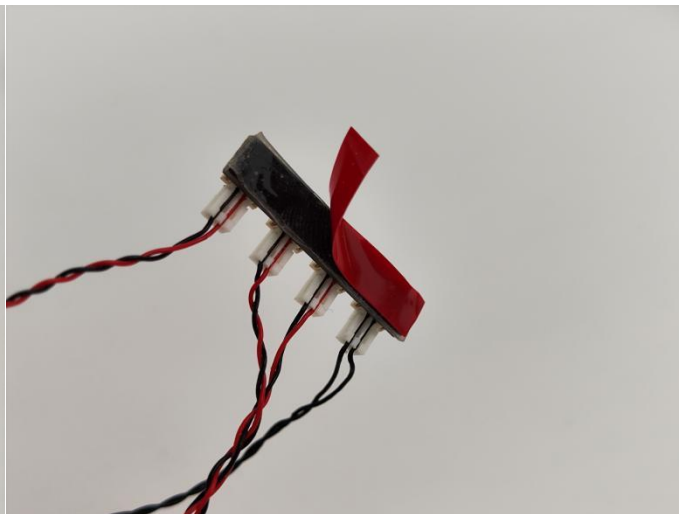
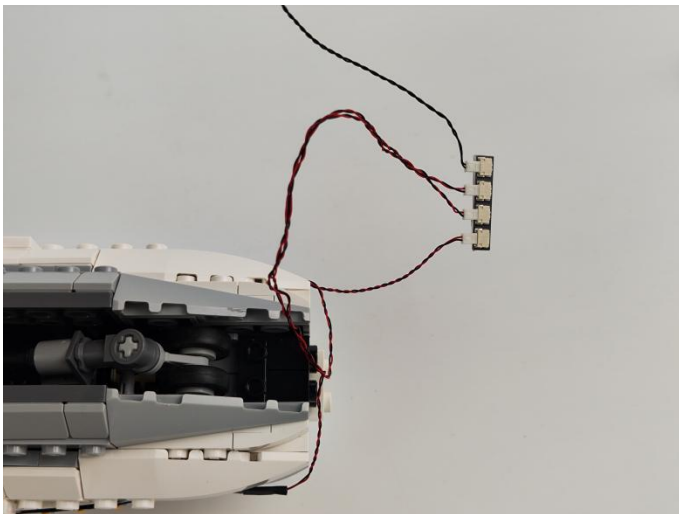
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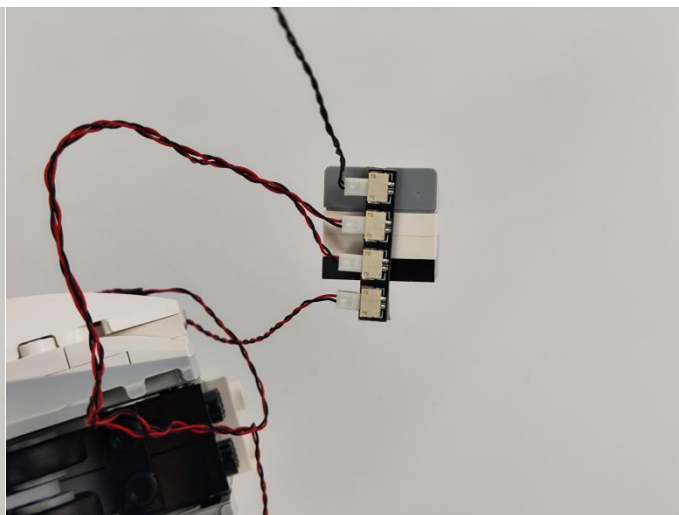
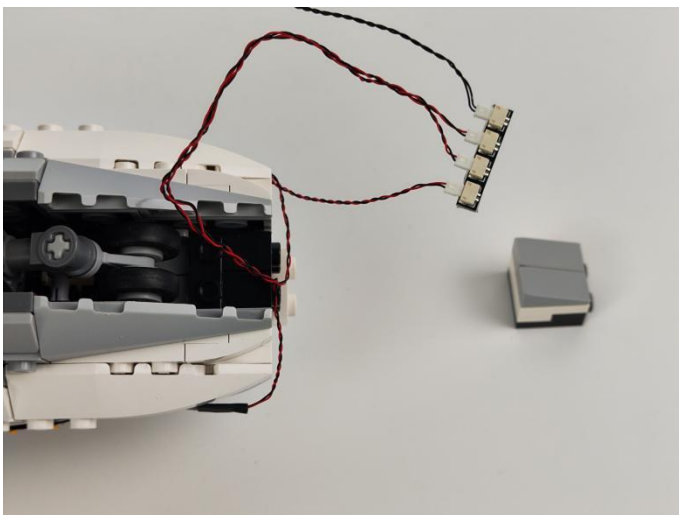
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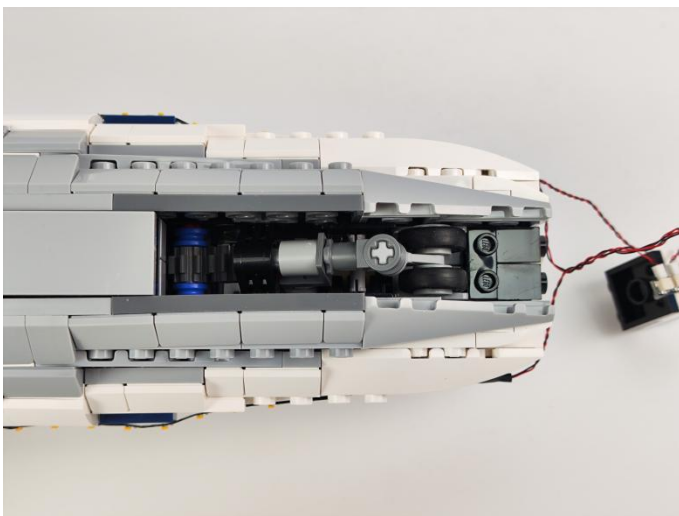
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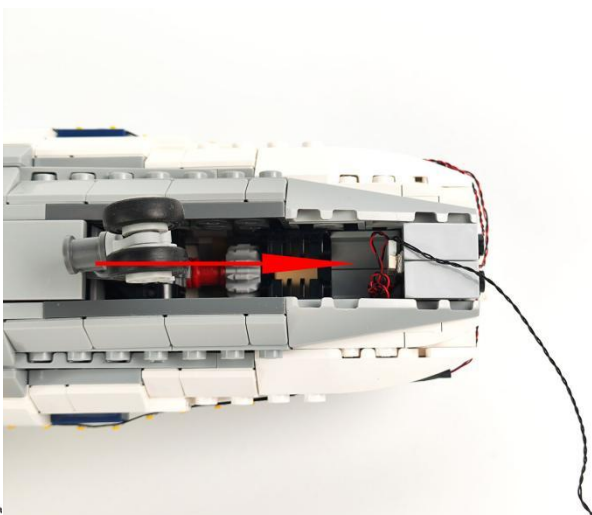
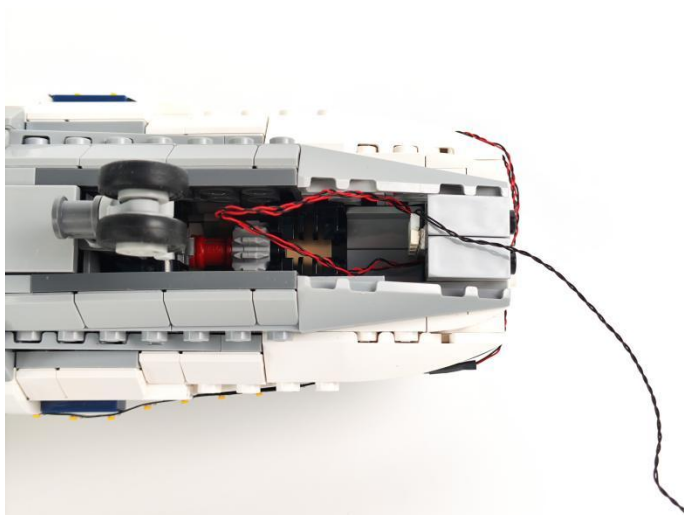
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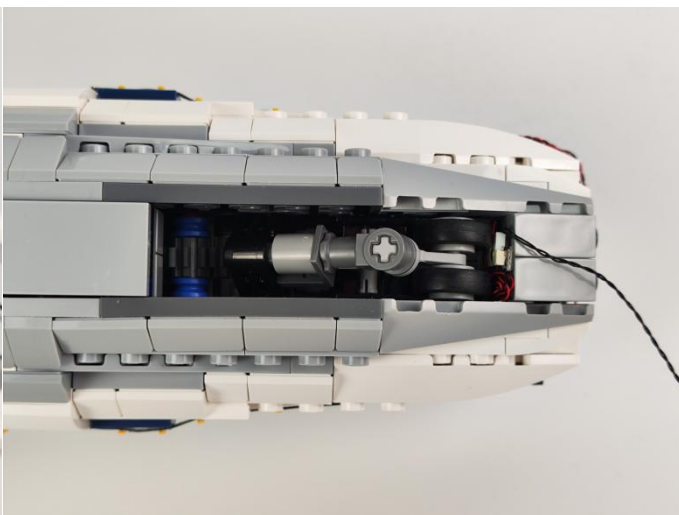
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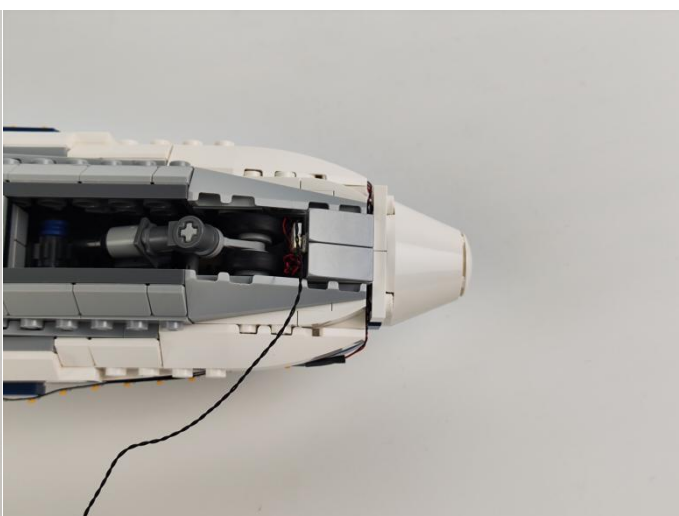
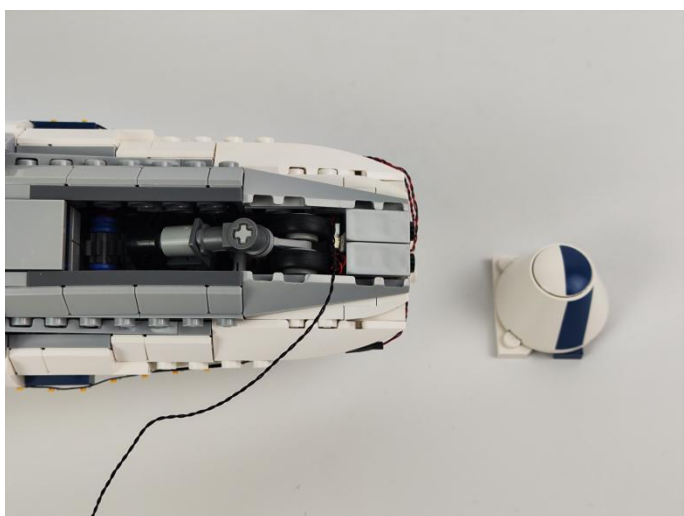
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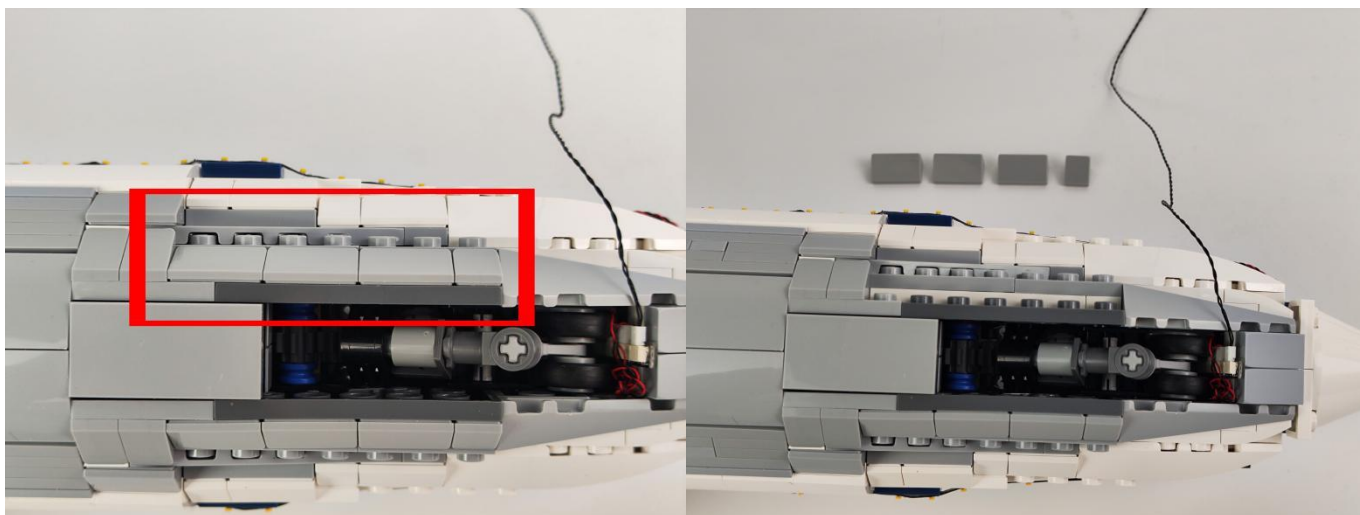
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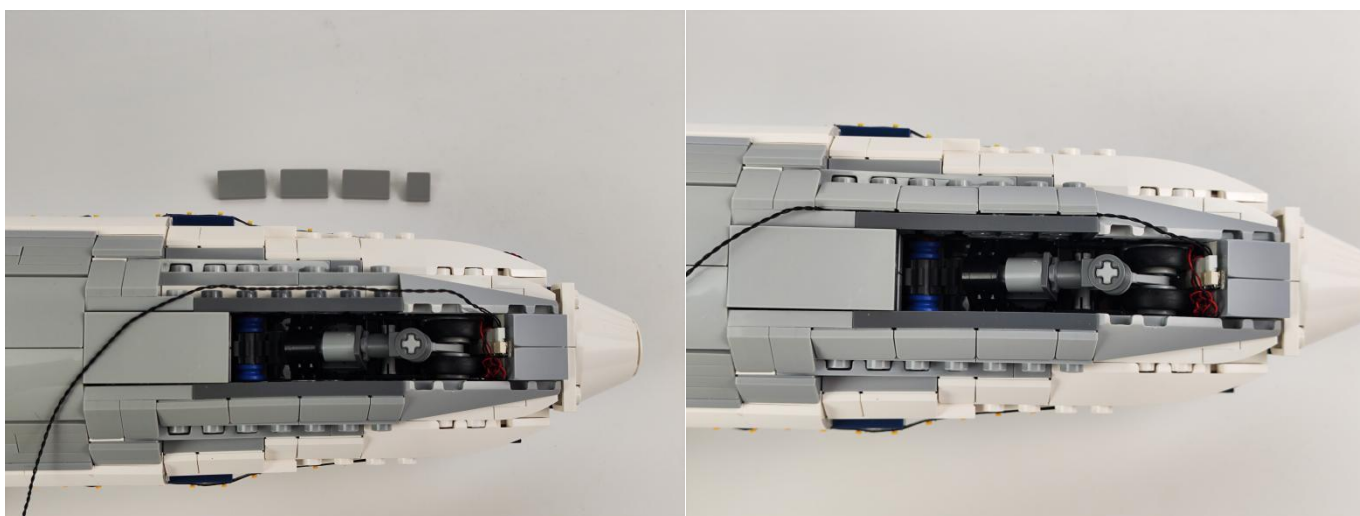
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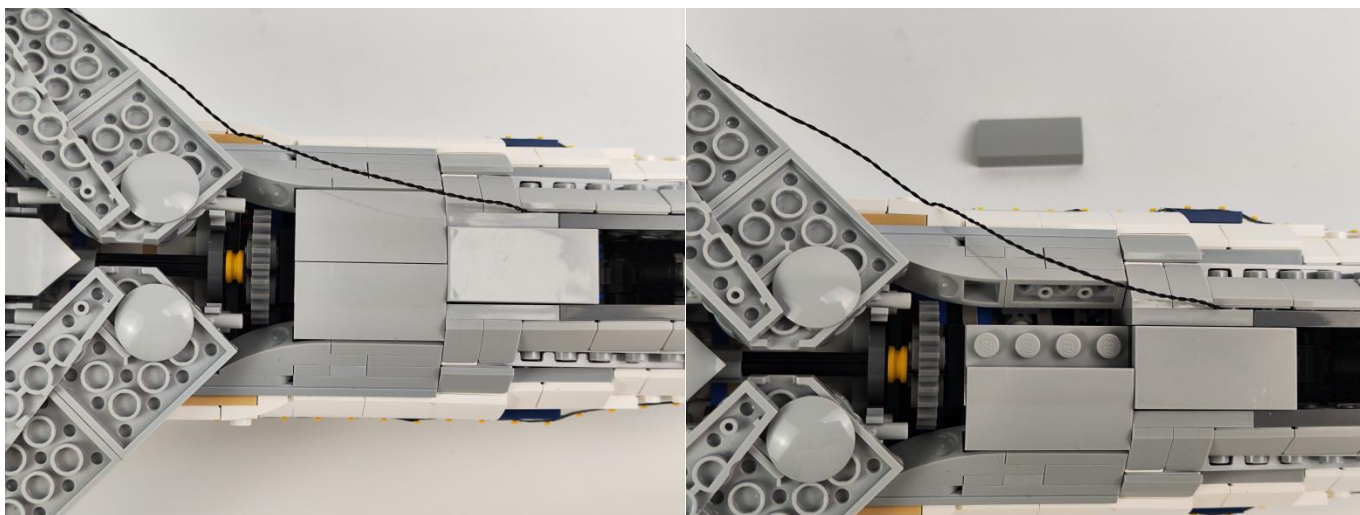
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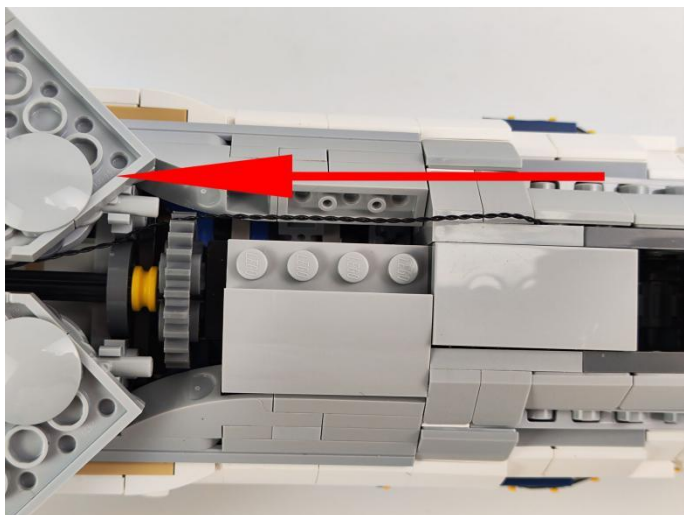
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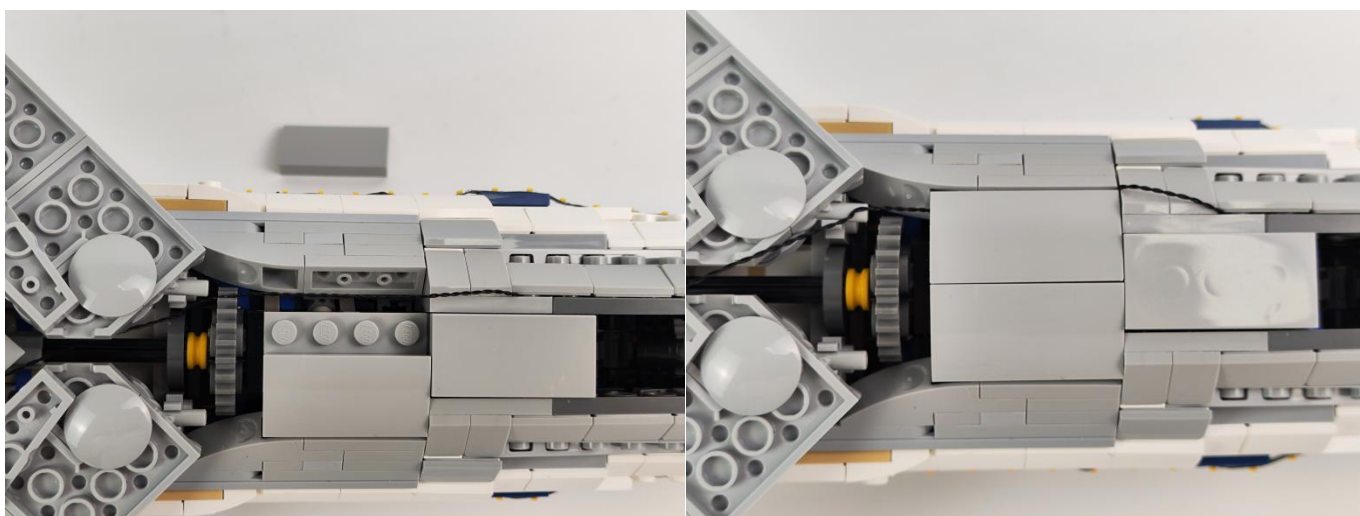
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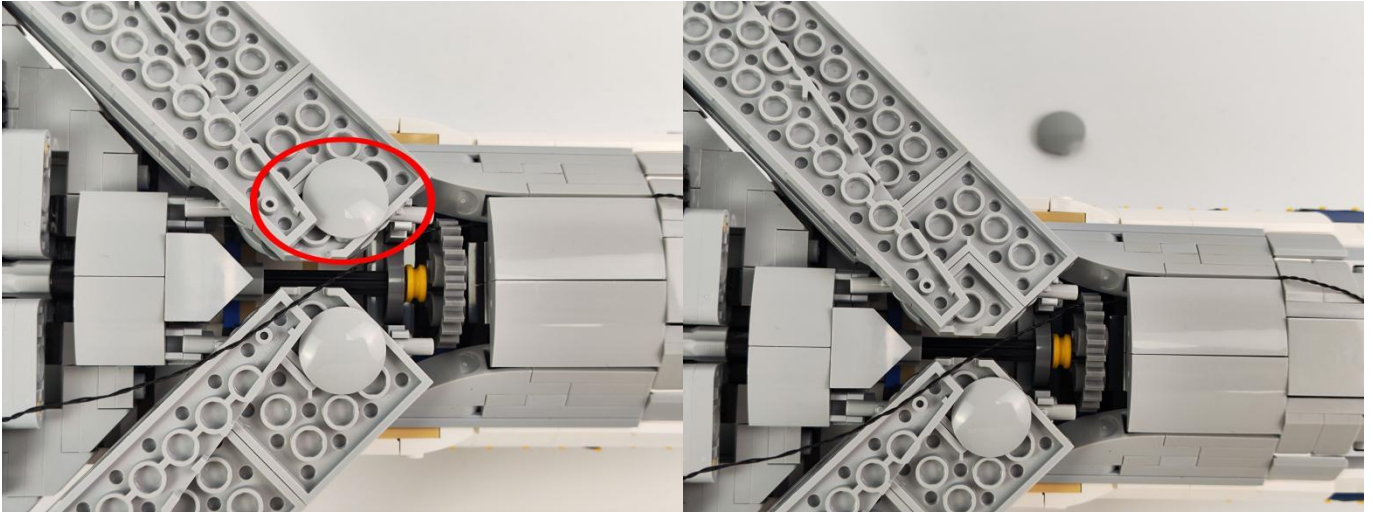
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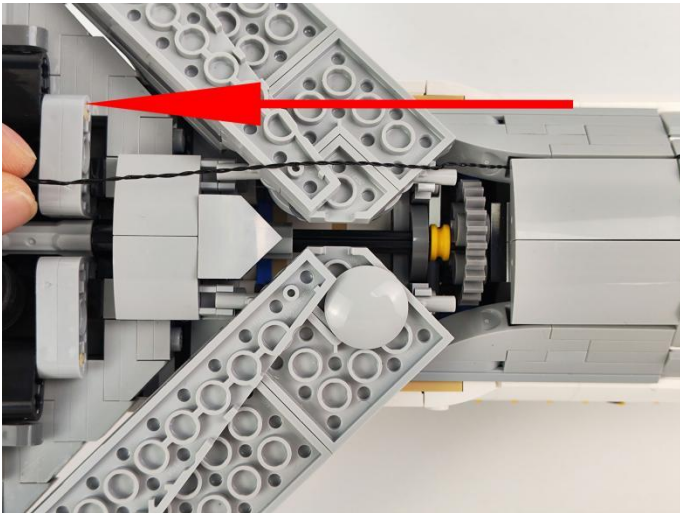
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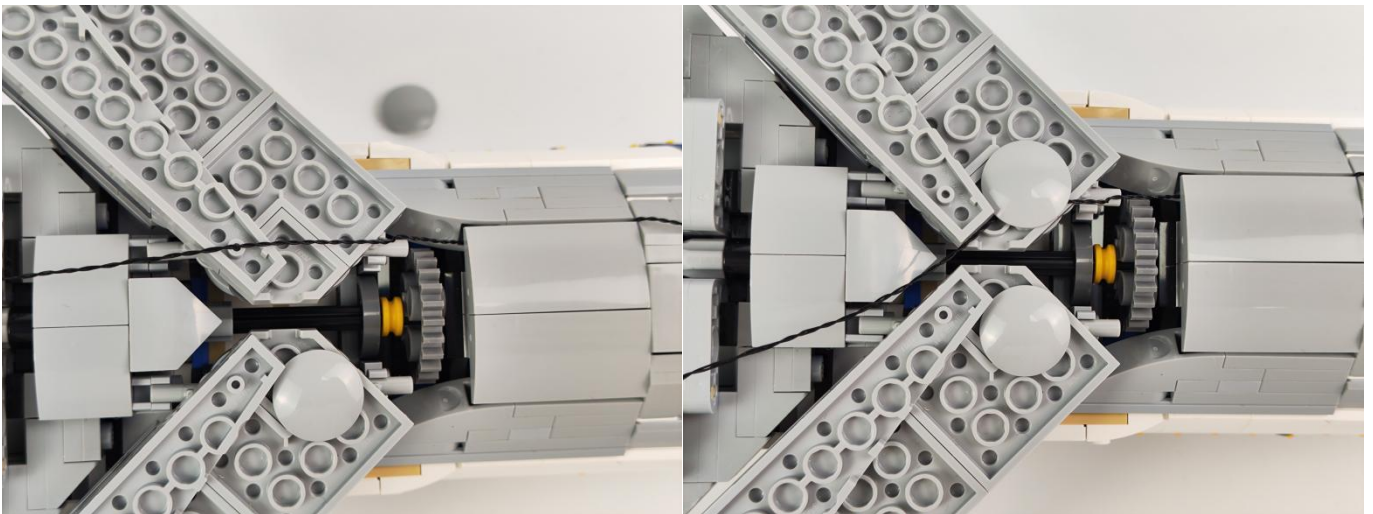
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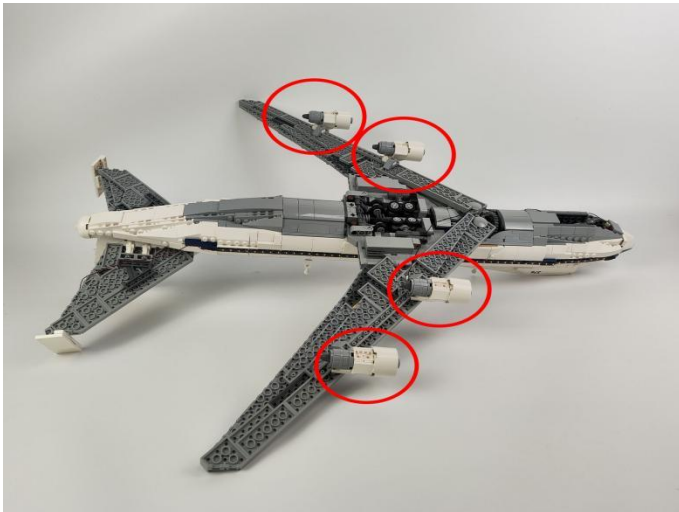
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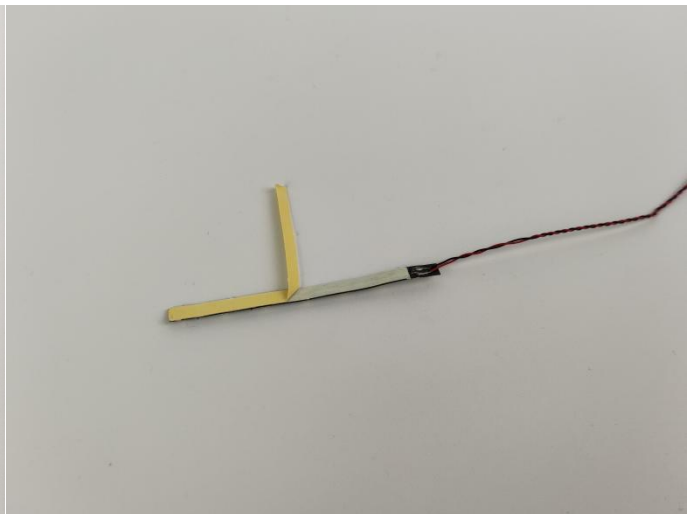
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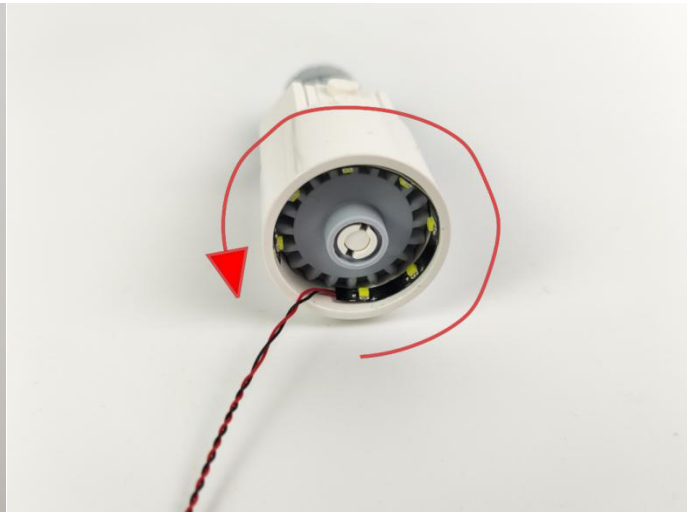
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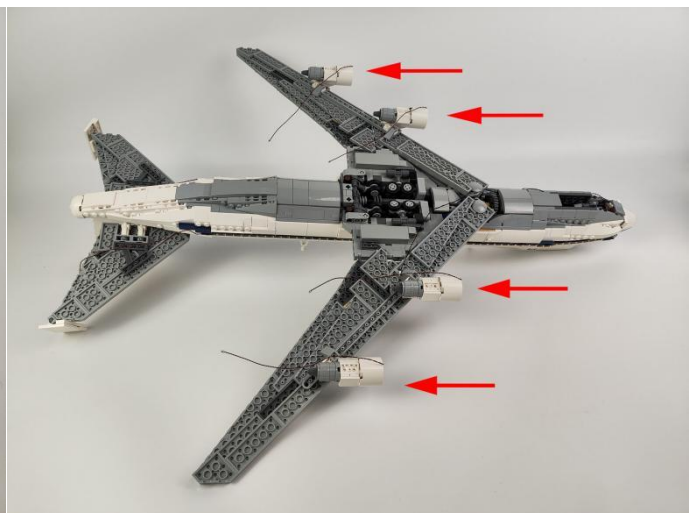
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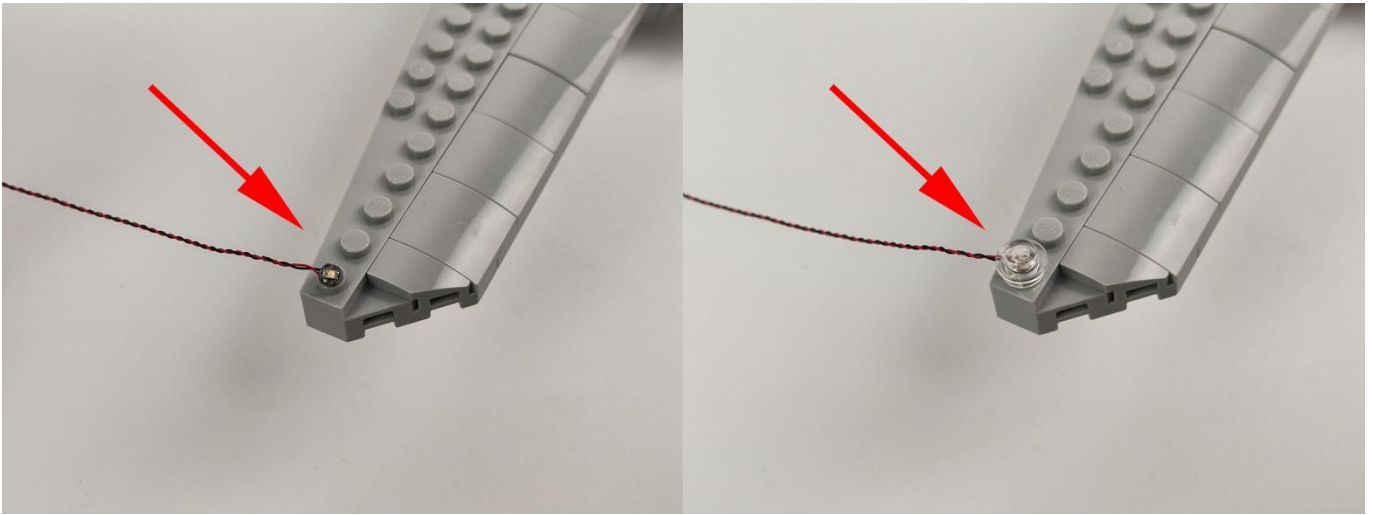


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TIPS

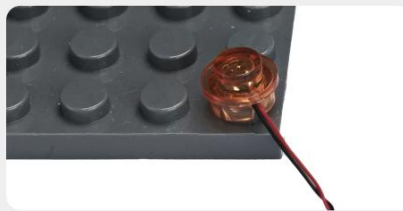
The lamp wire needs to be threaded through the cut of the round plate and installed on the building block.

The plate without slit

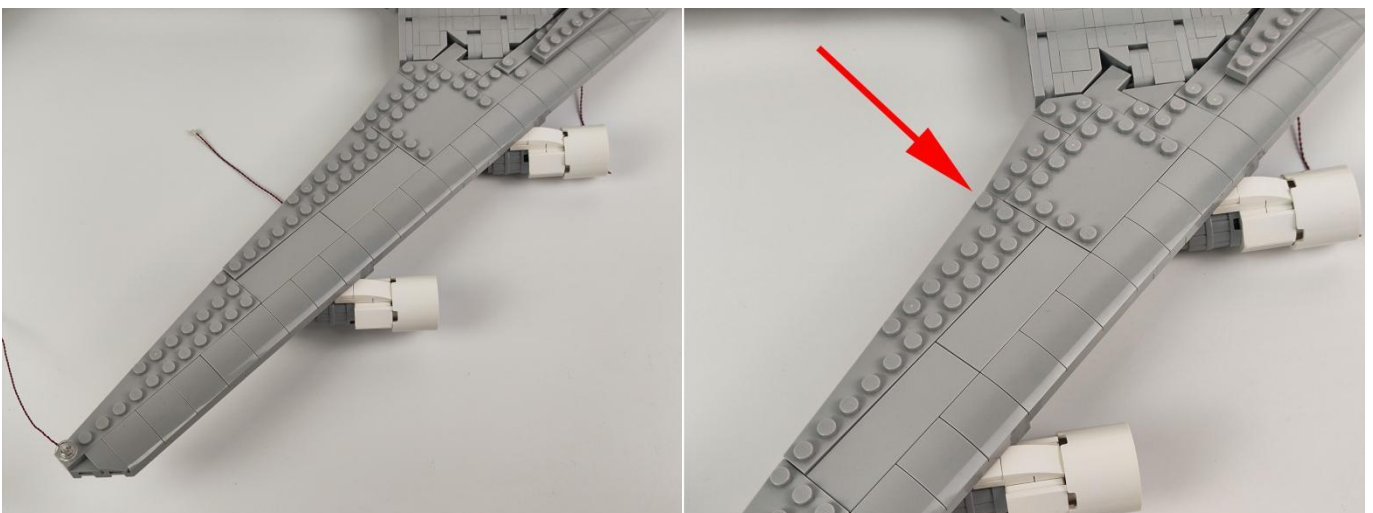


The squeeze causes the protective layer of the wire to be torn apart, the positive and negative wires touch together, and the set is short-circuited and the hot or wire is crushed, the wire to be disconnected and don't work.

The plate with slit



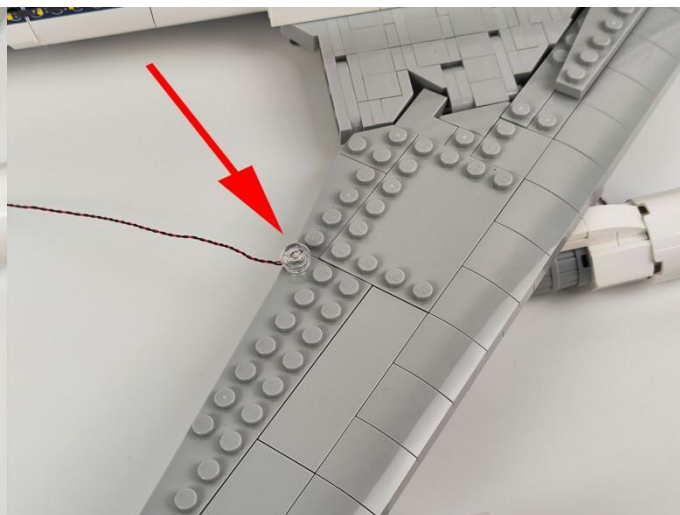
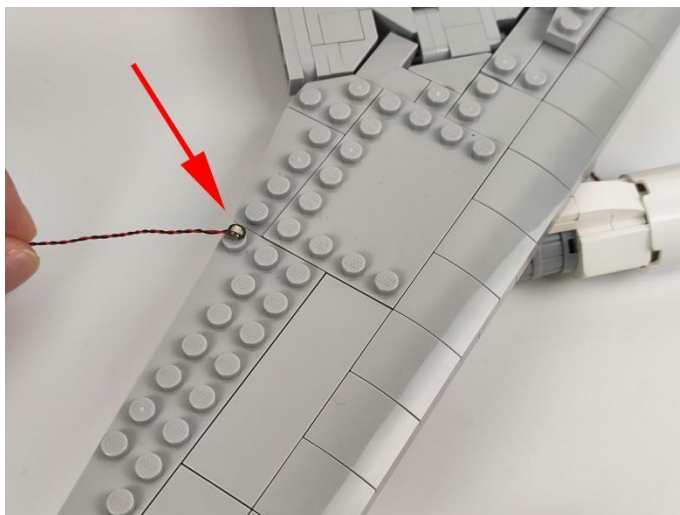
The wire has enough space to avoid being squeezed endowed with longer service life and more stable effect.



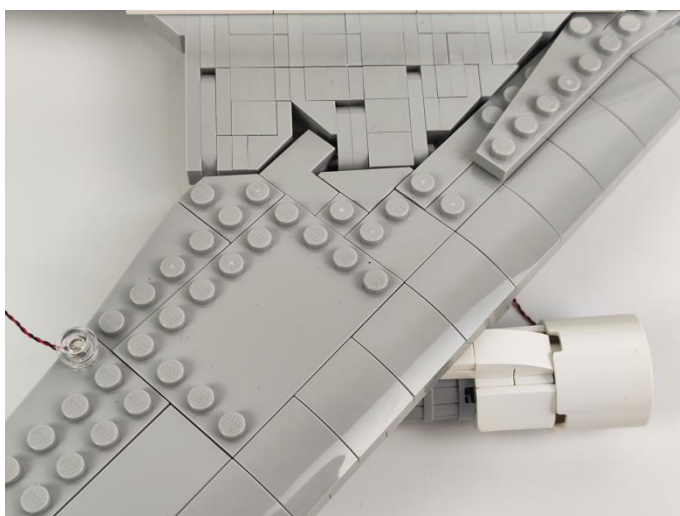
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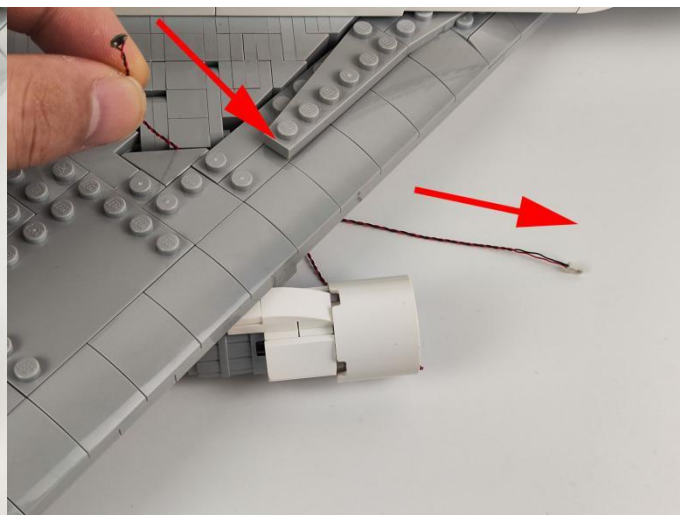
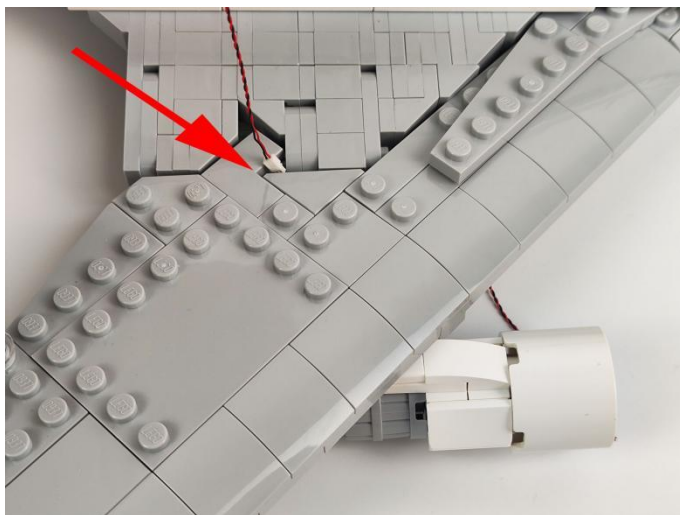
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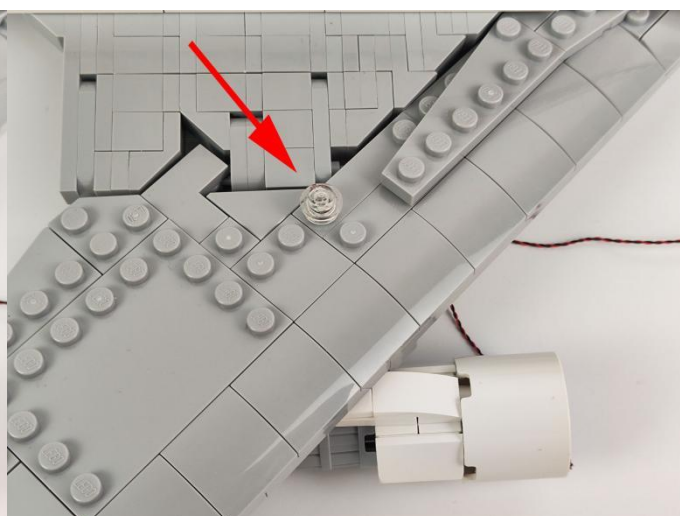
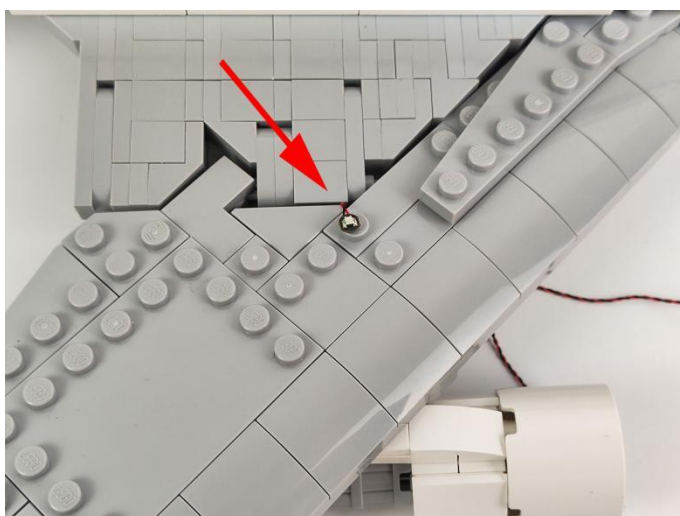
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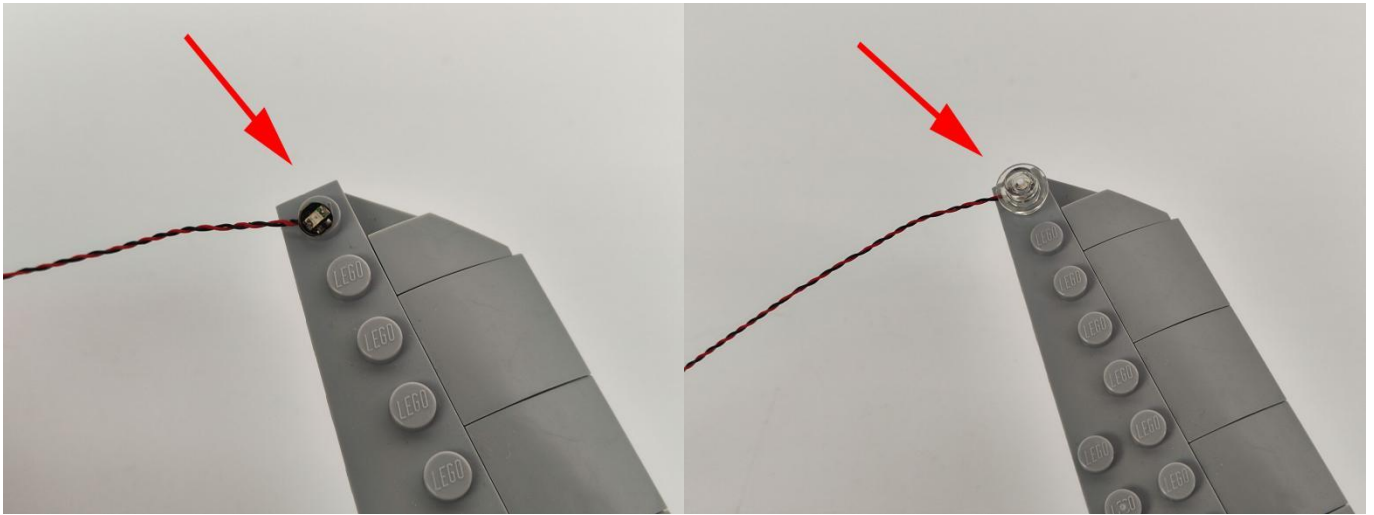
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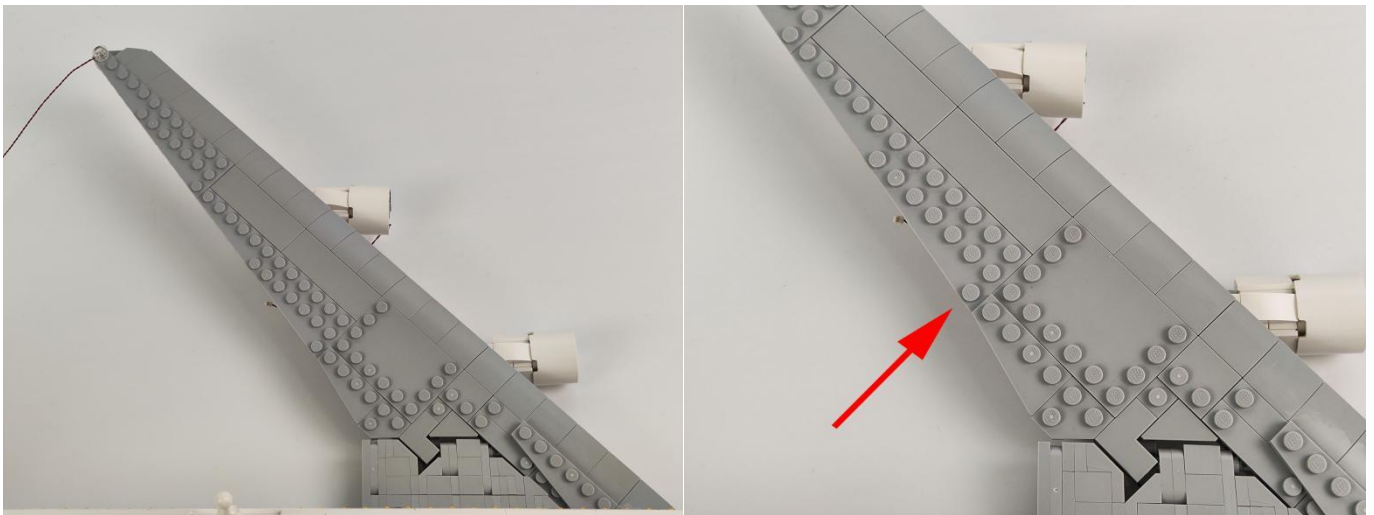
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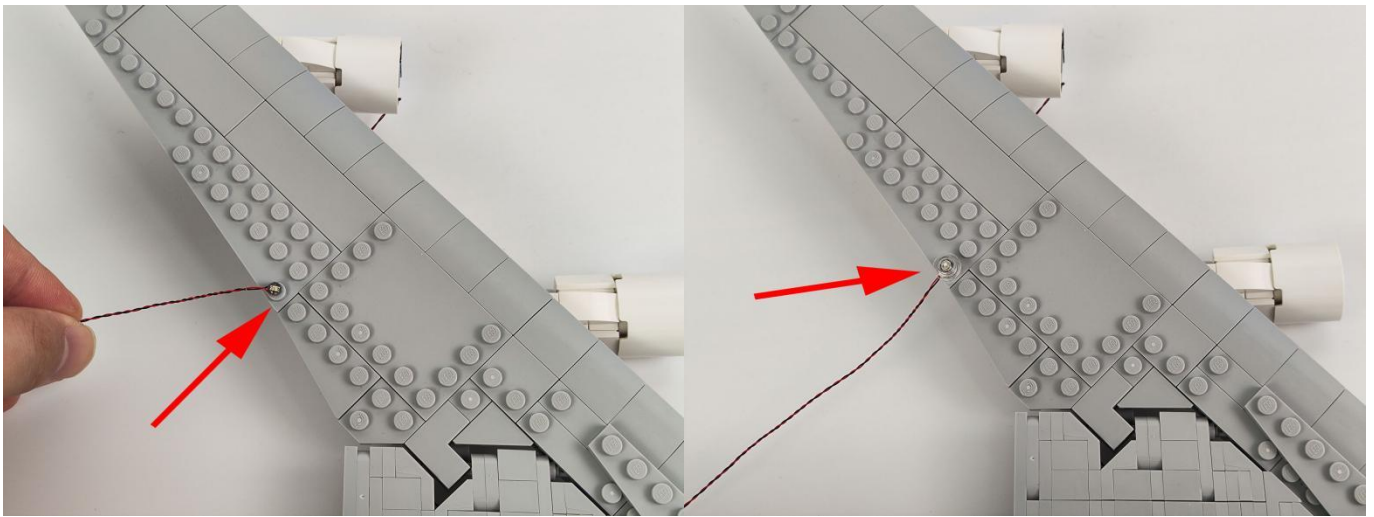
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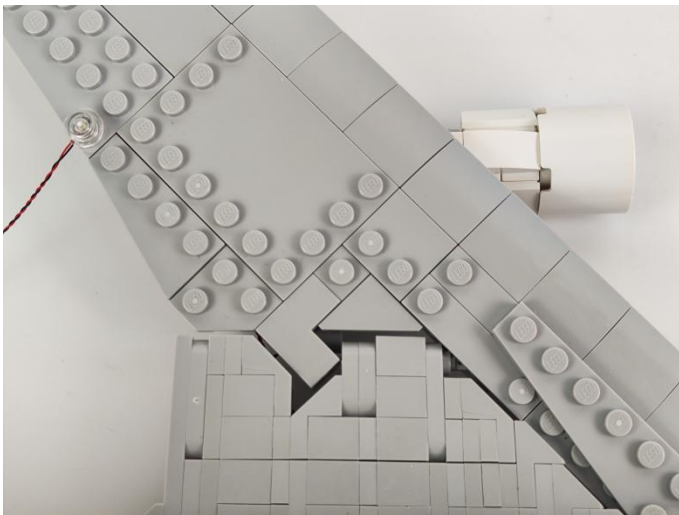
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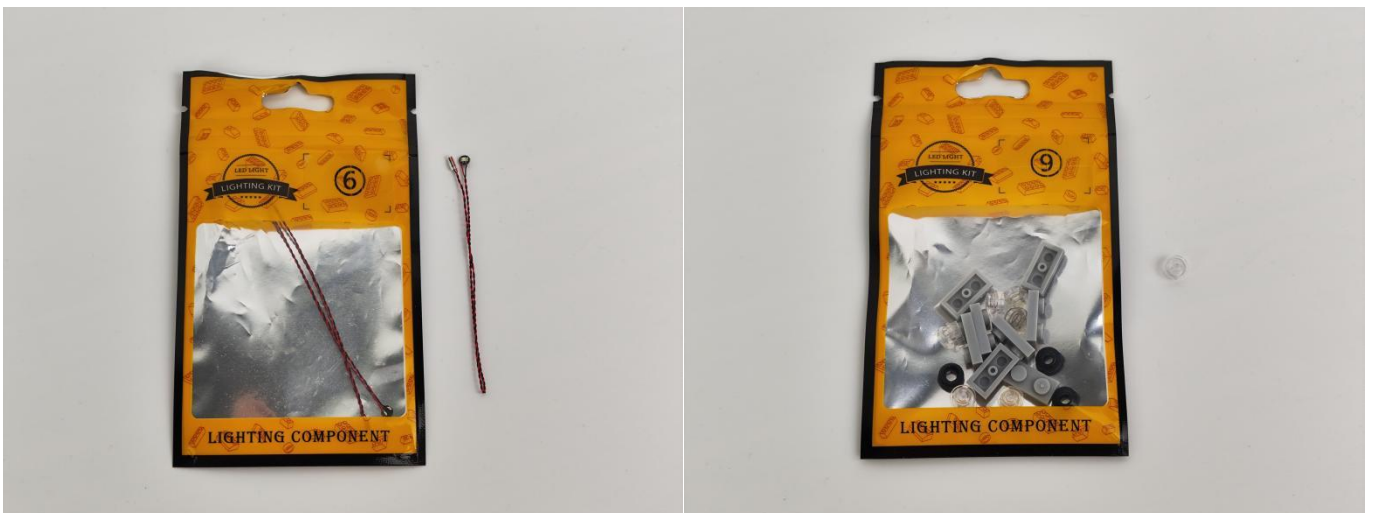
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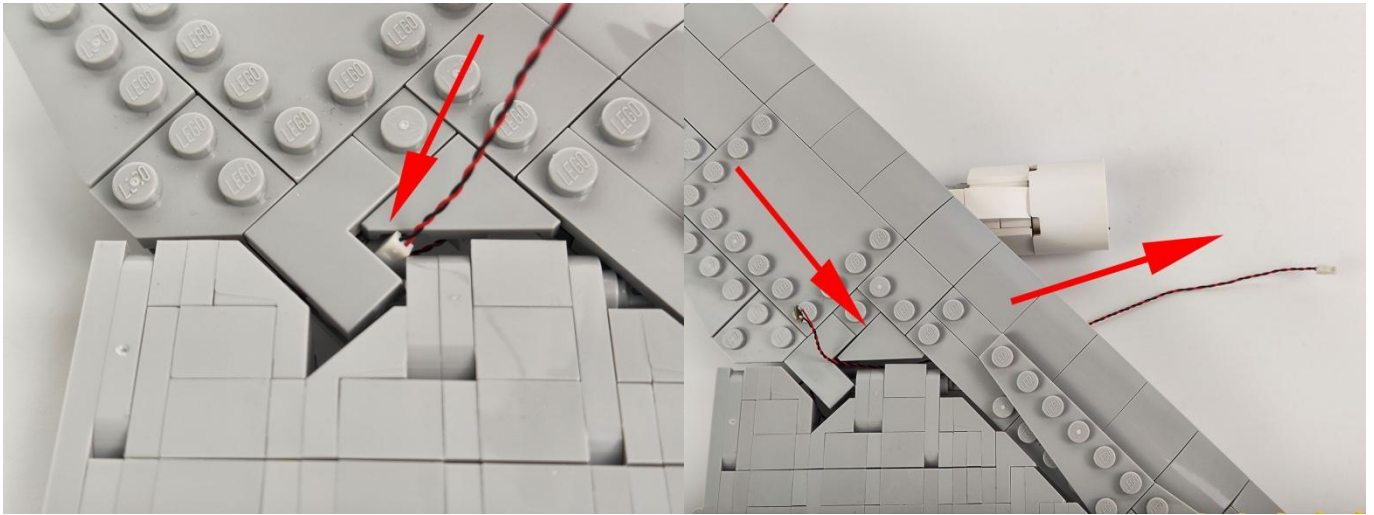
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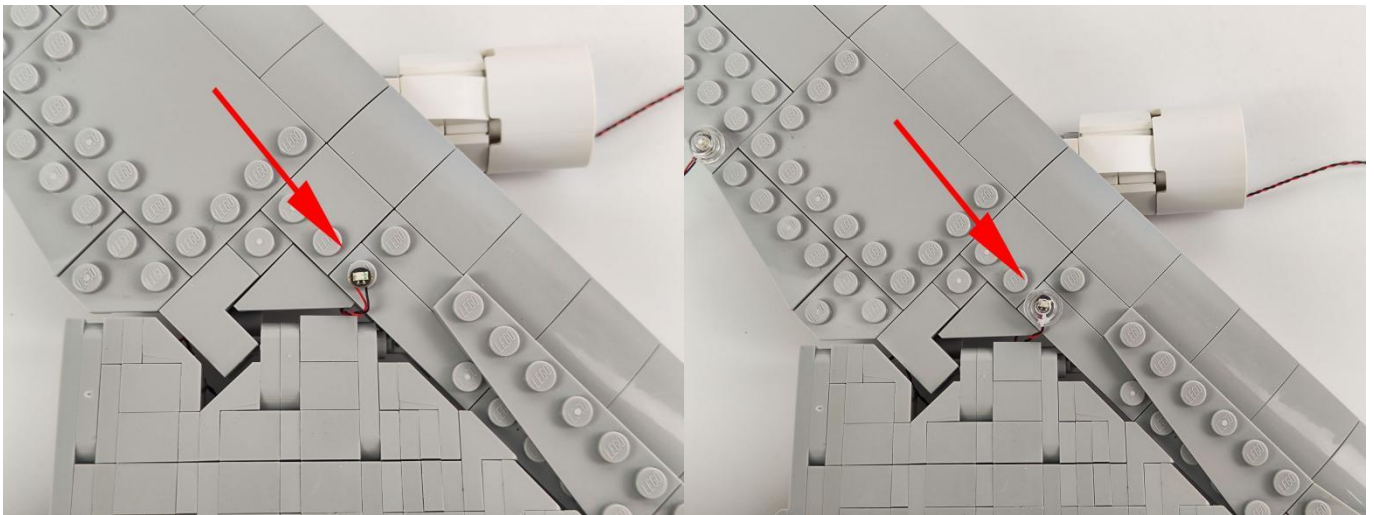
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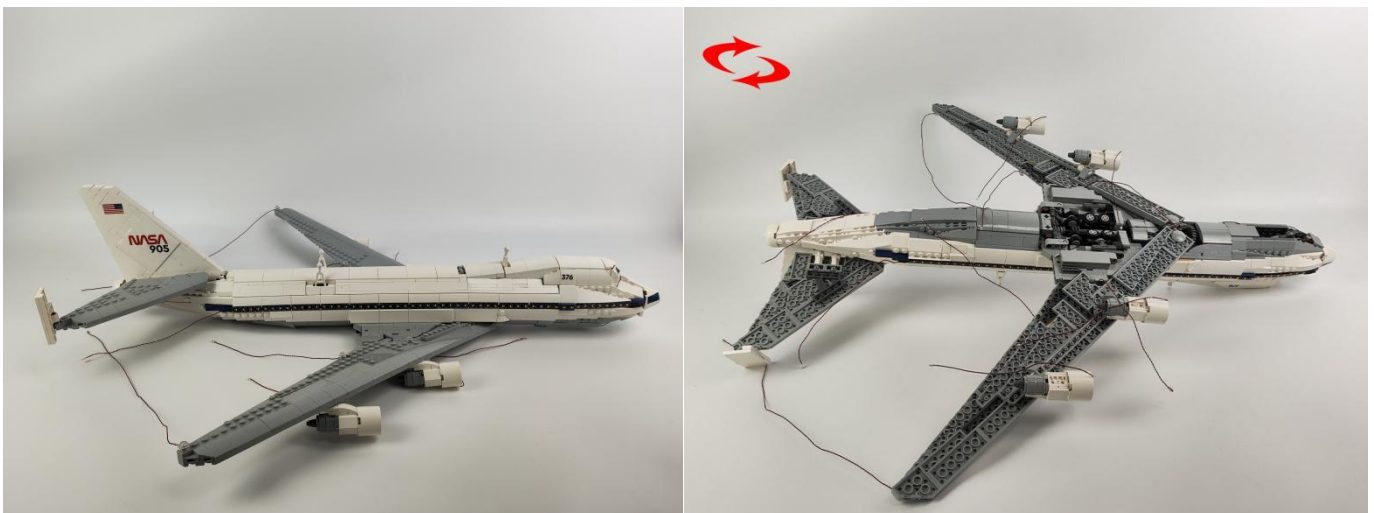
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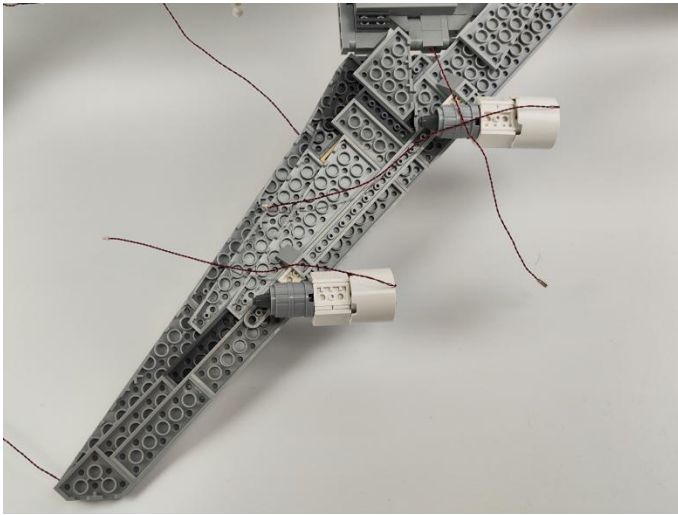
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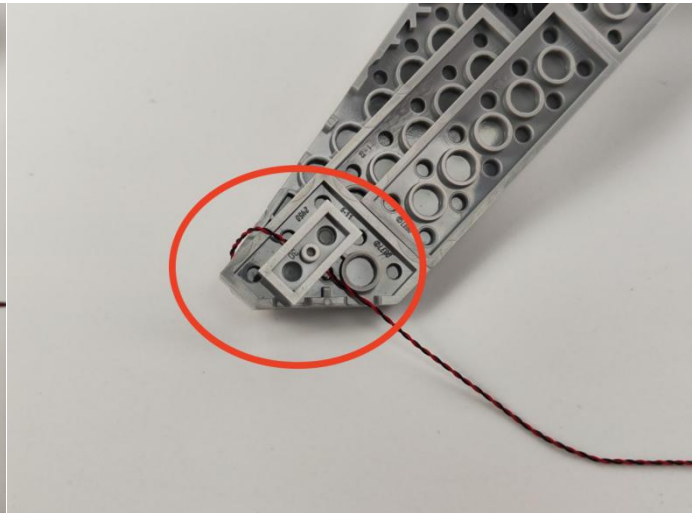
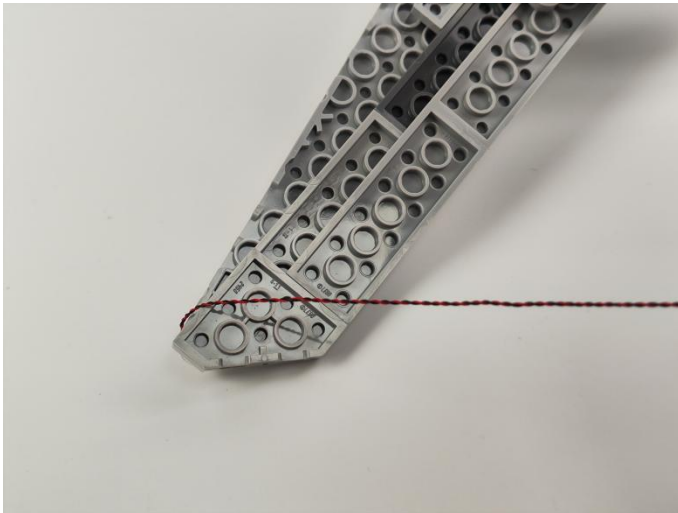
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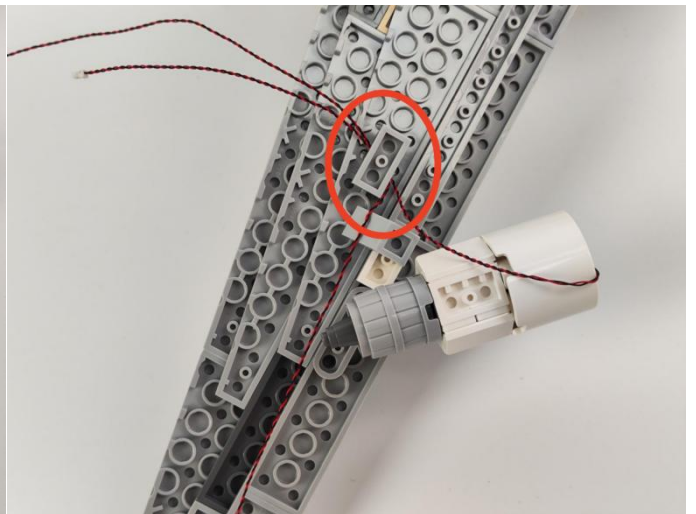
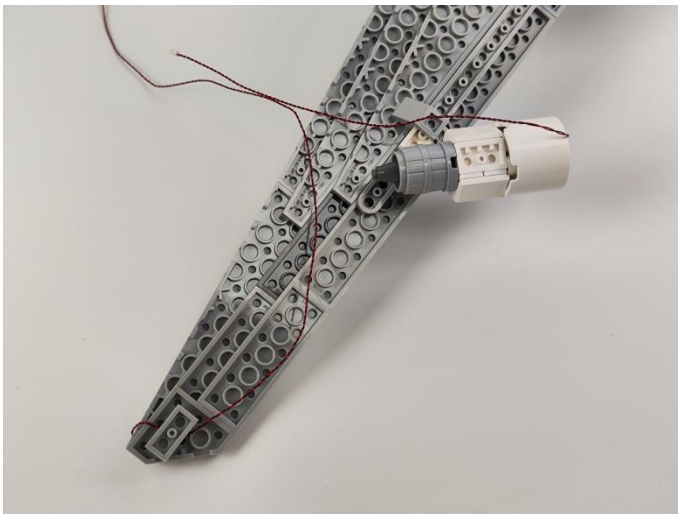
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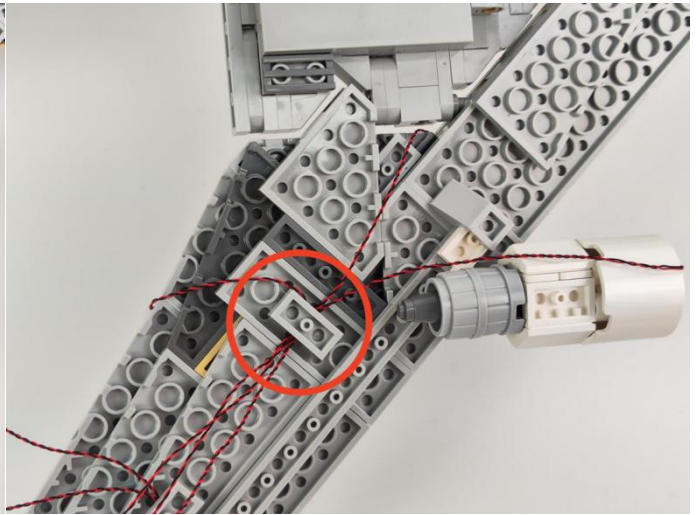
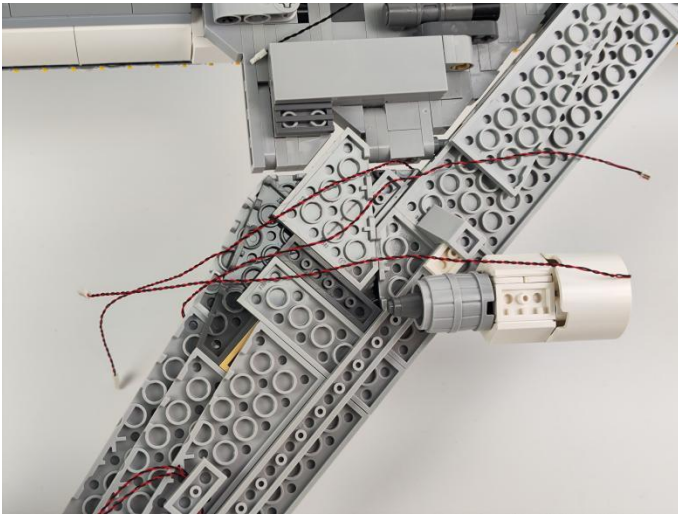
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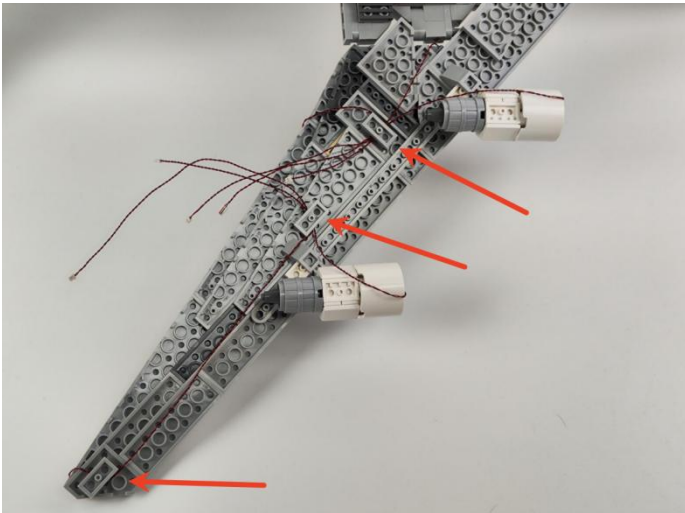
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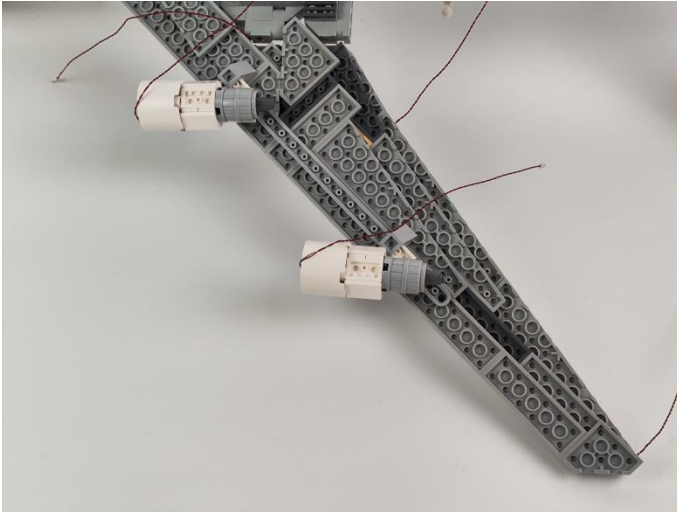
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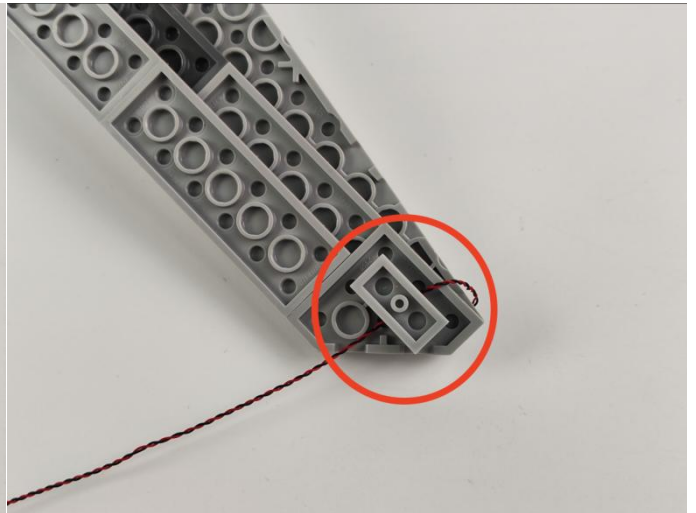
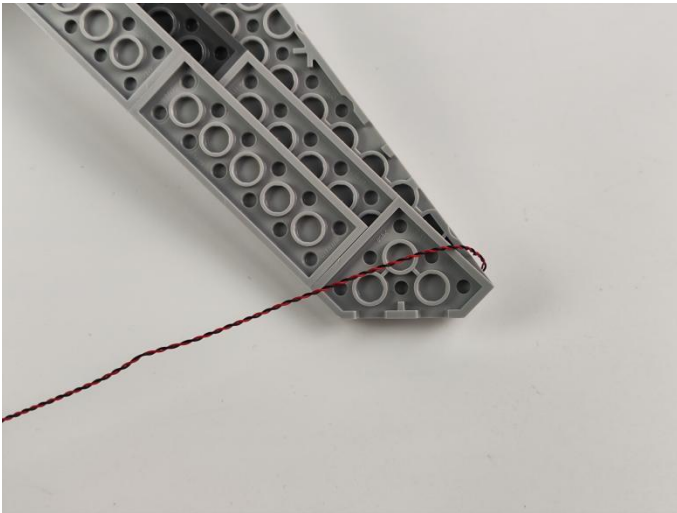
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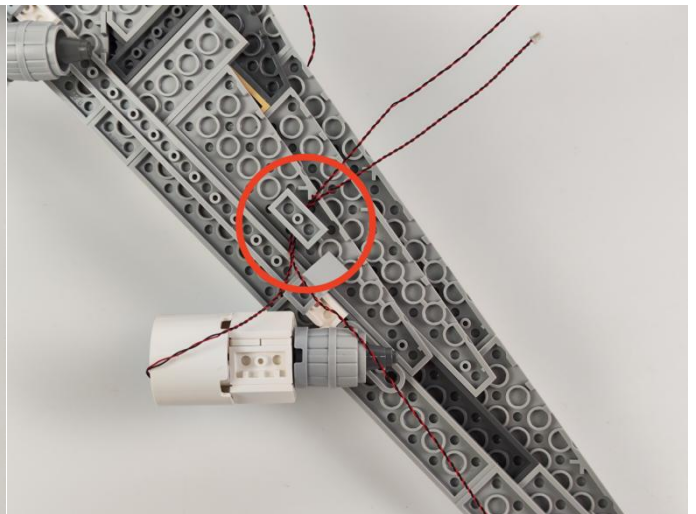
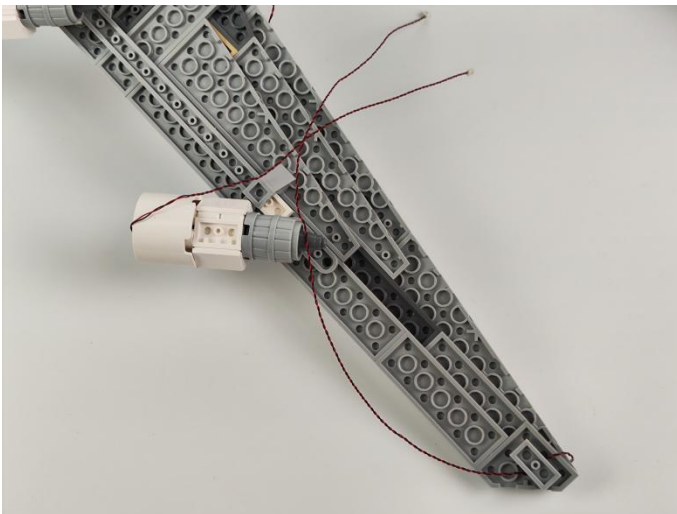
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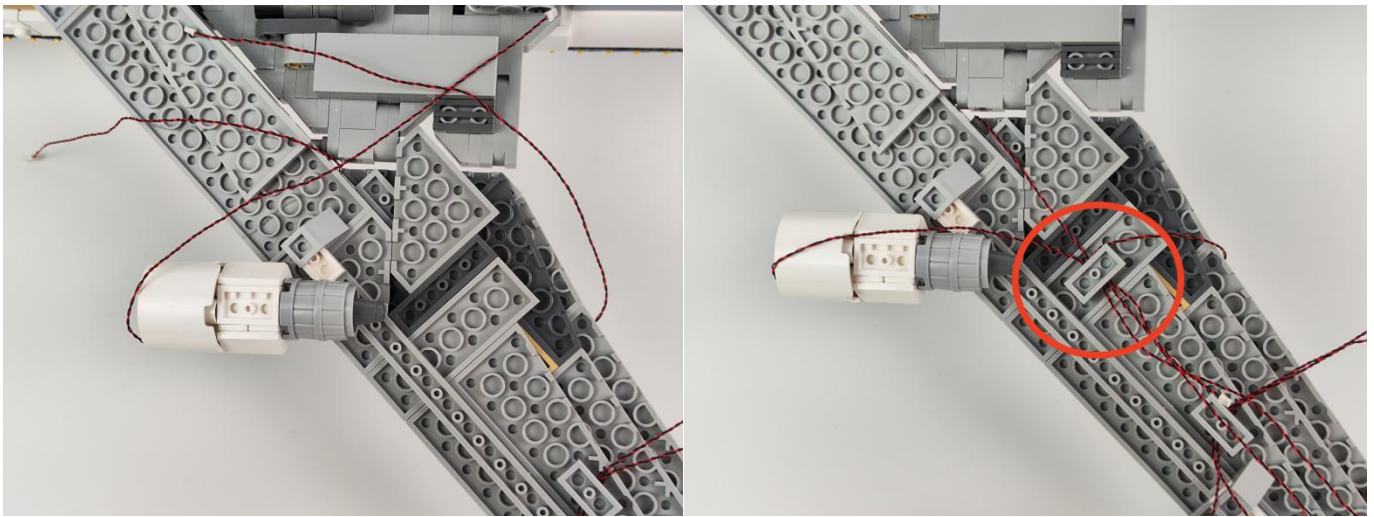
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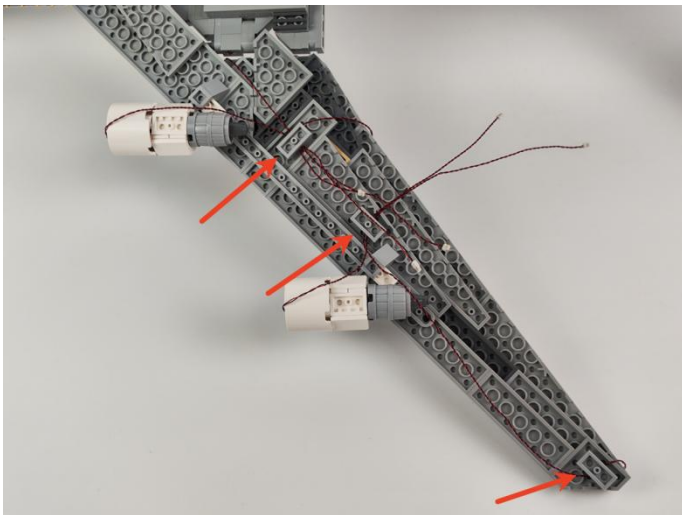
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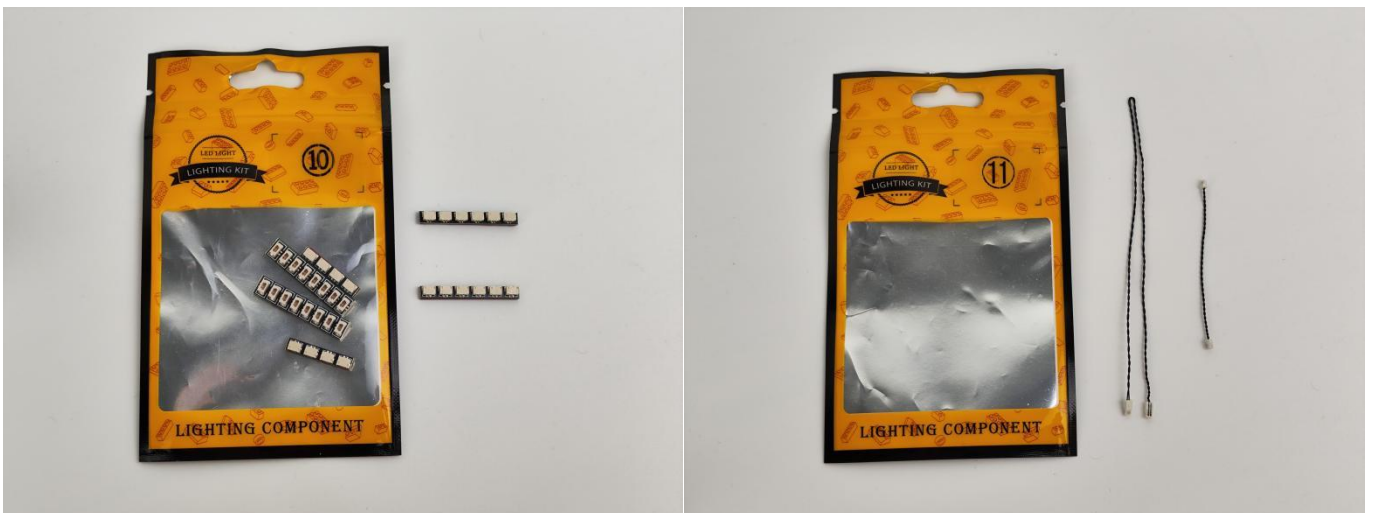
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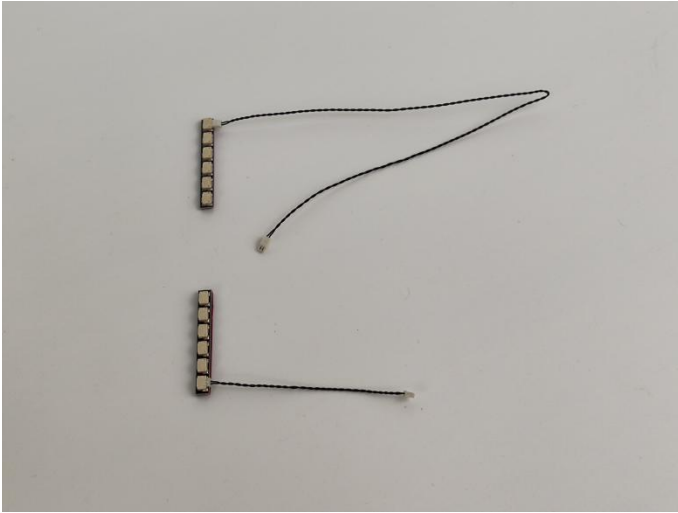
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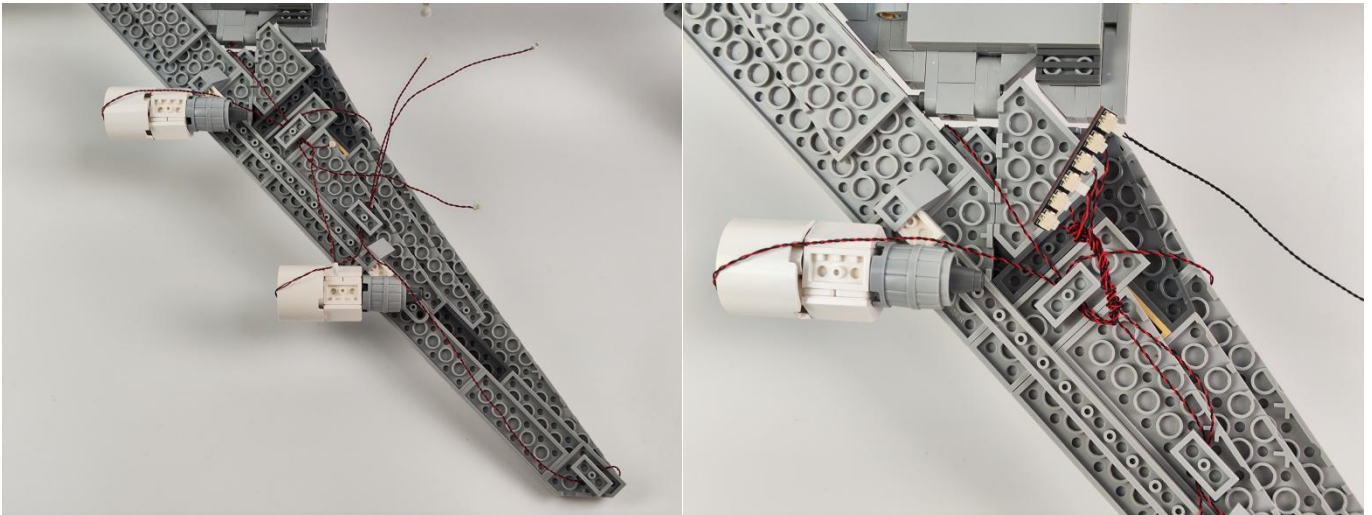
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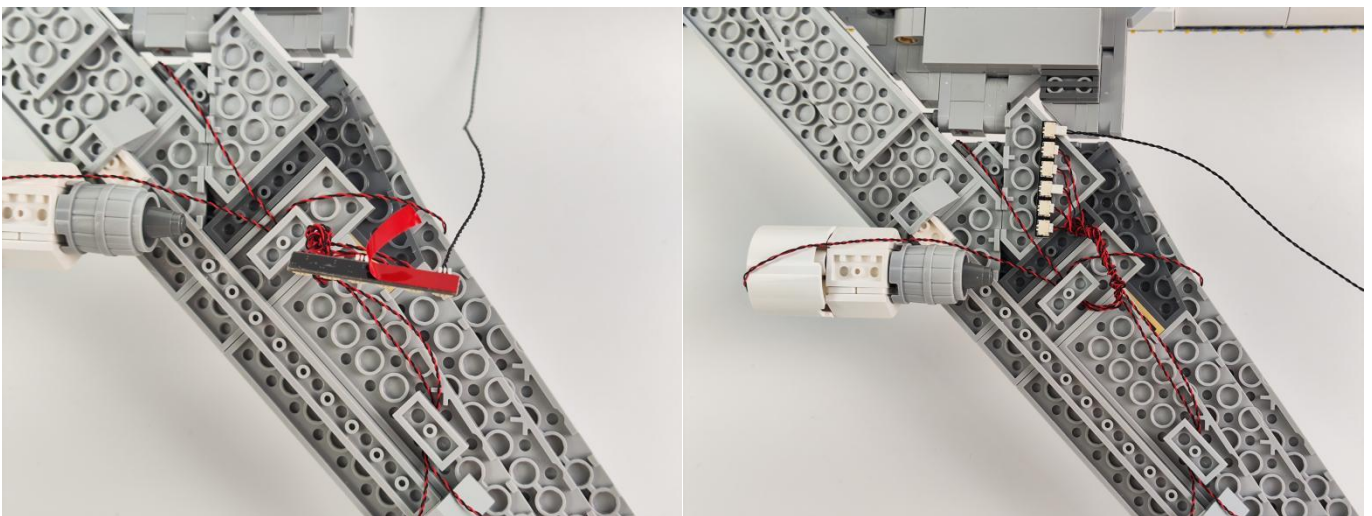
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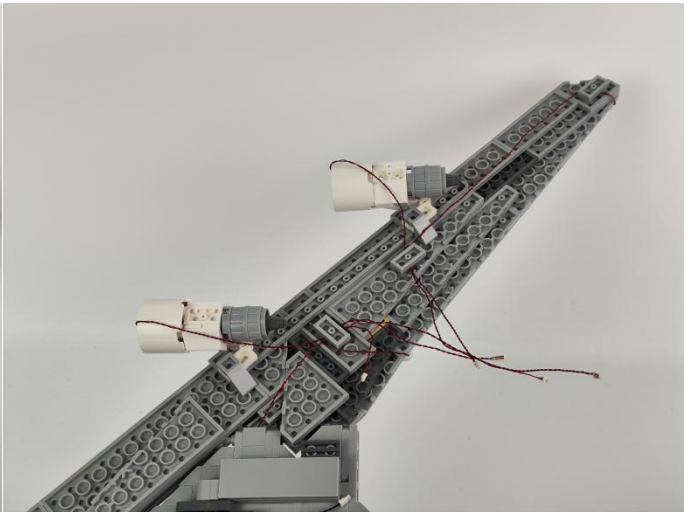
83. Here, use an expansion board with longer connecting cables.



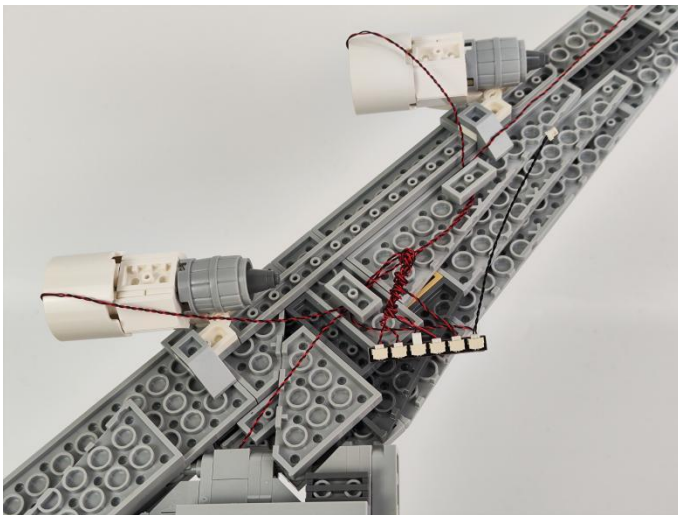
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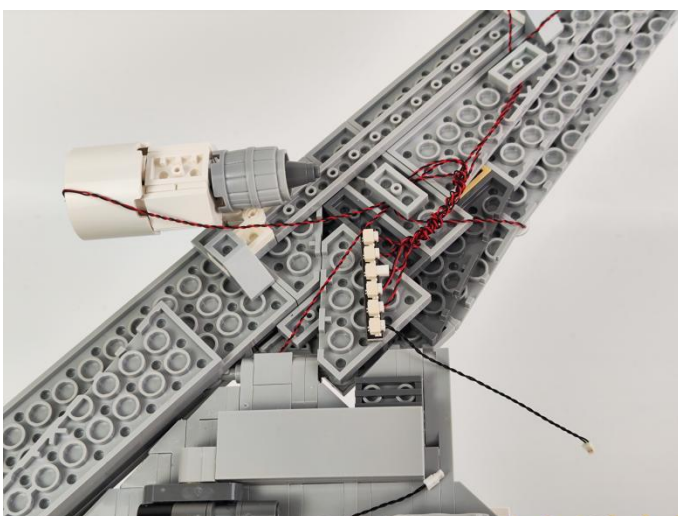
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86. Here, use an expansion board with shorter connecting cables.



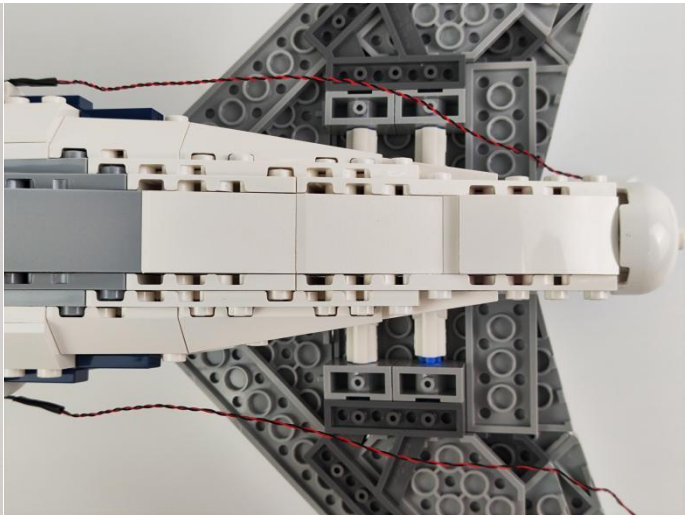
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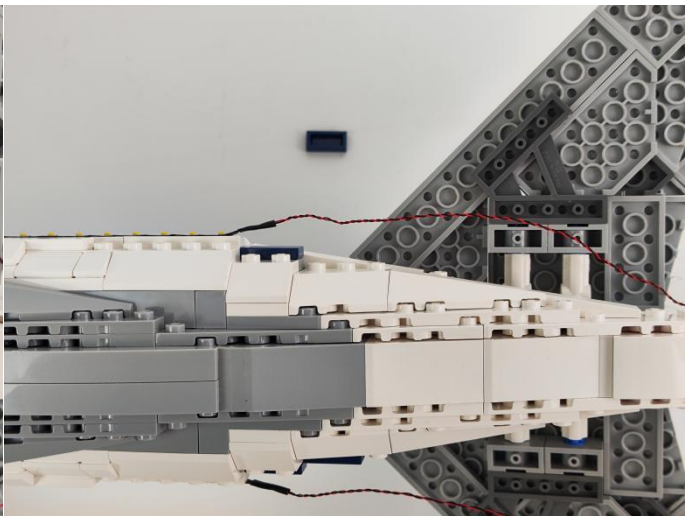
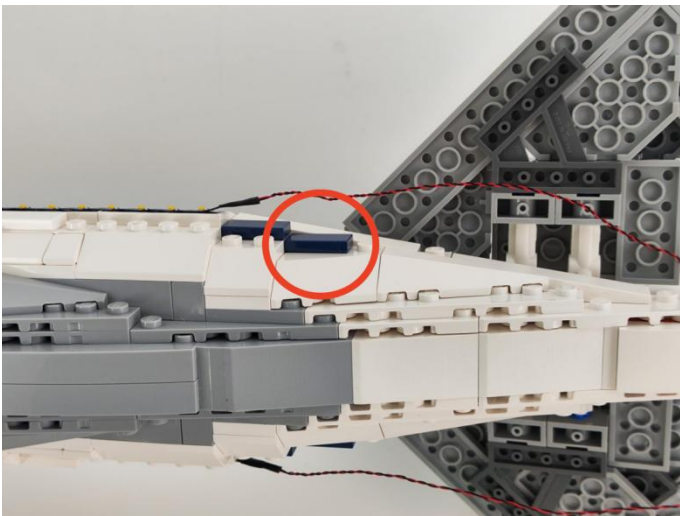
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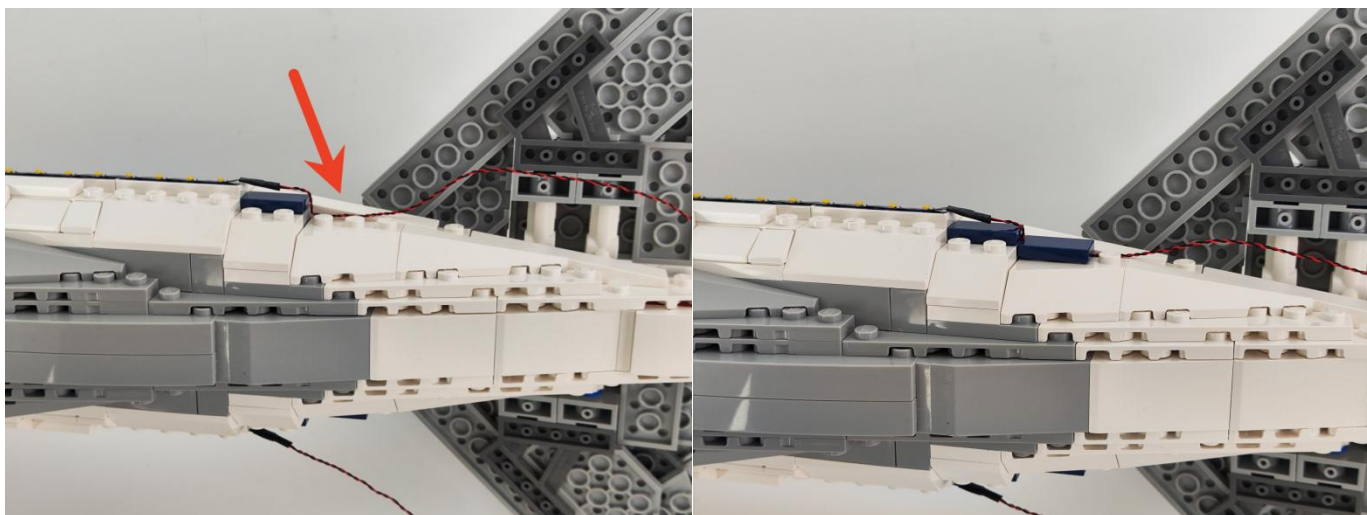
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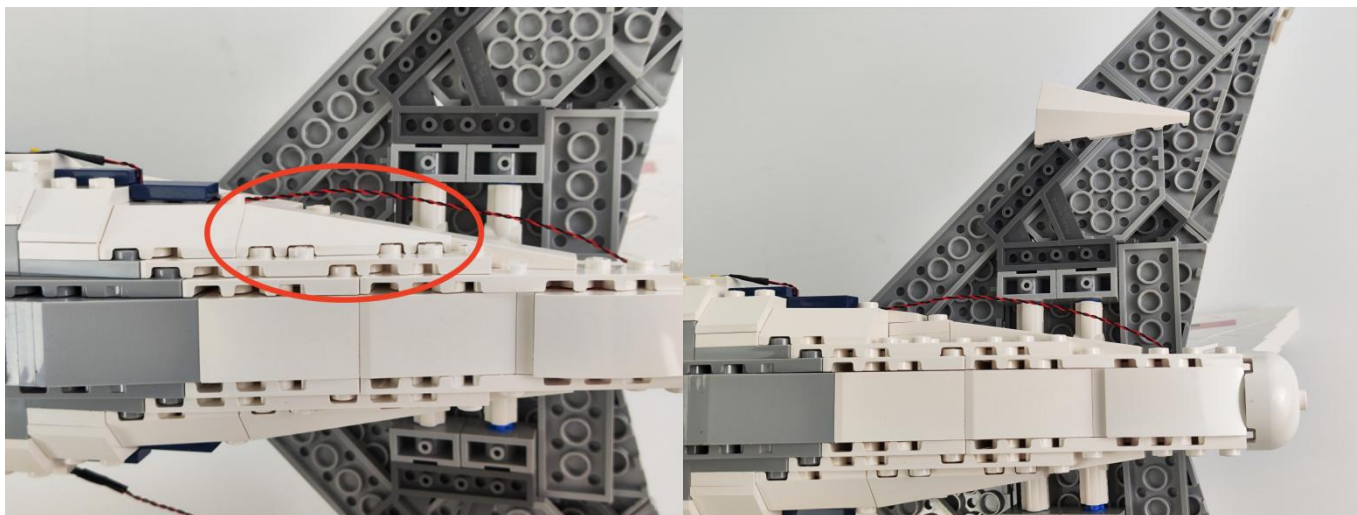
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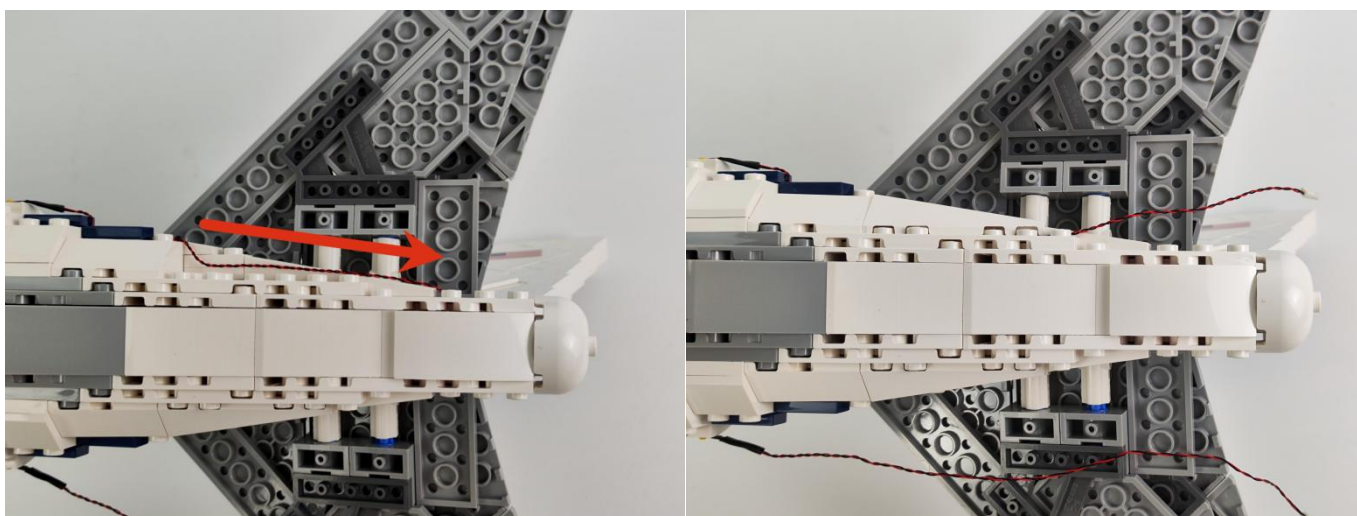
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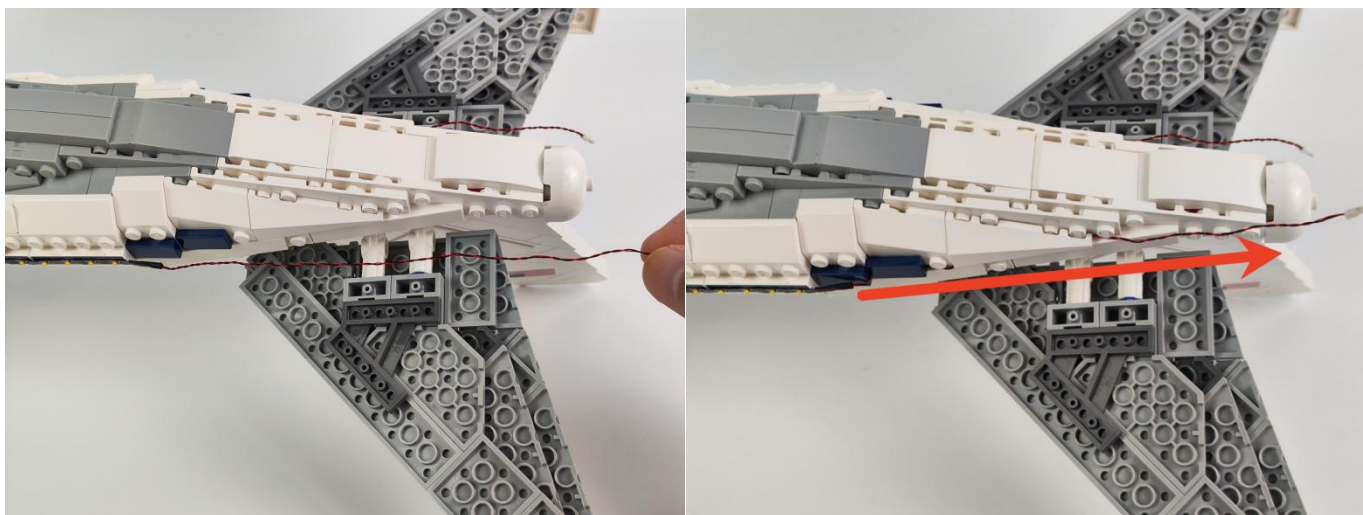
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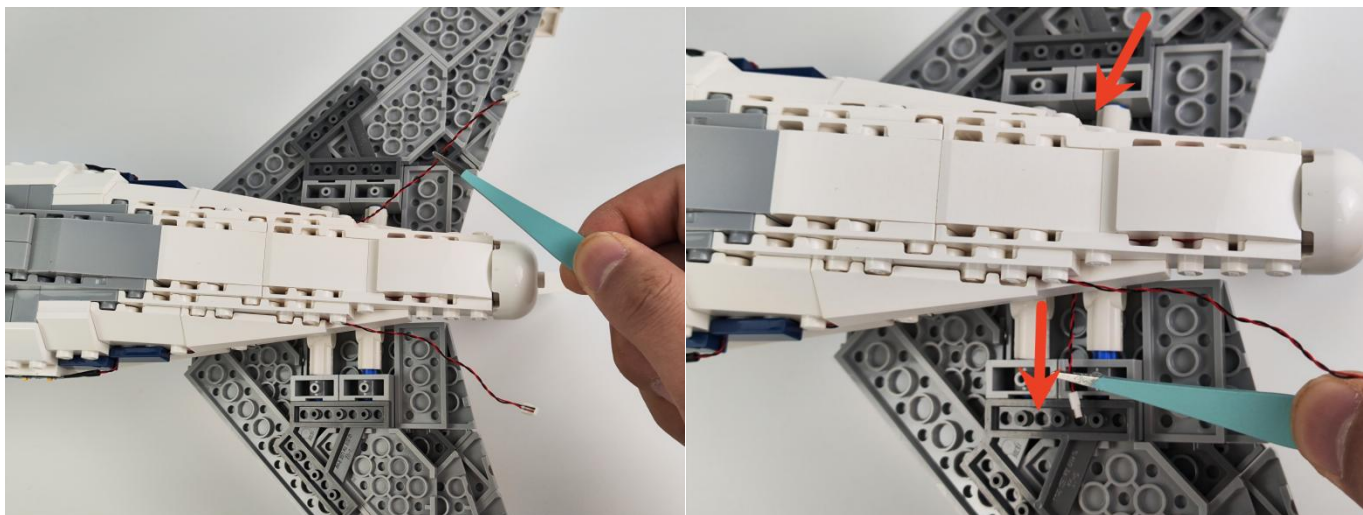
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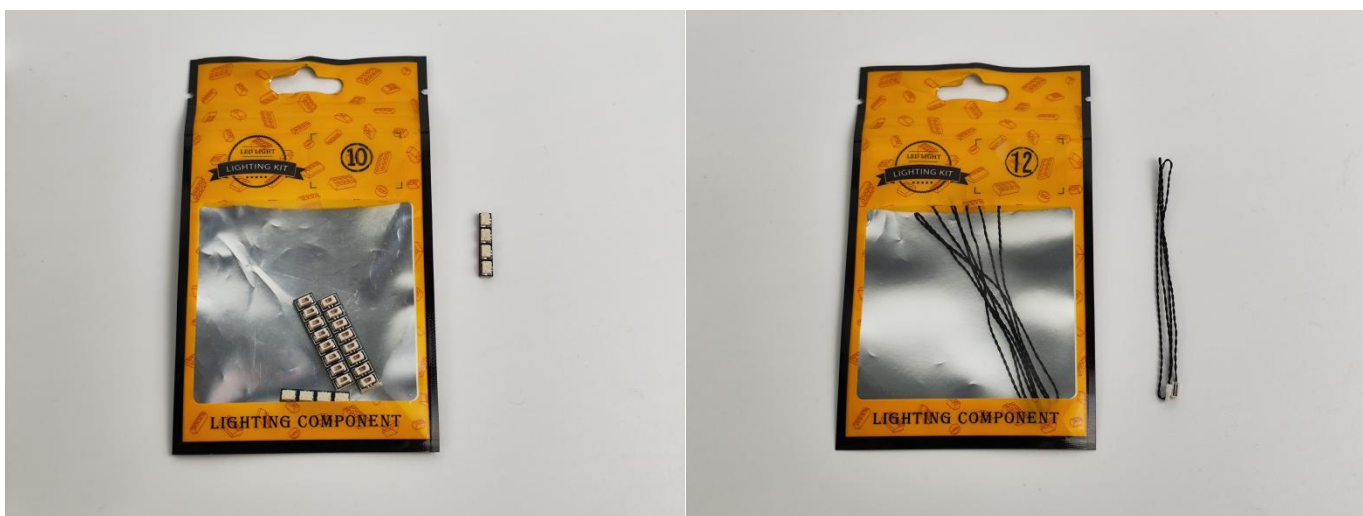
94.Here, it's the same as in the previous step.



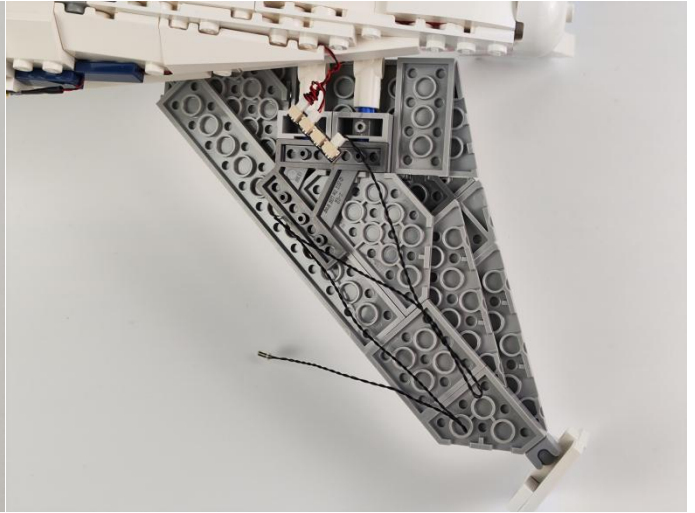
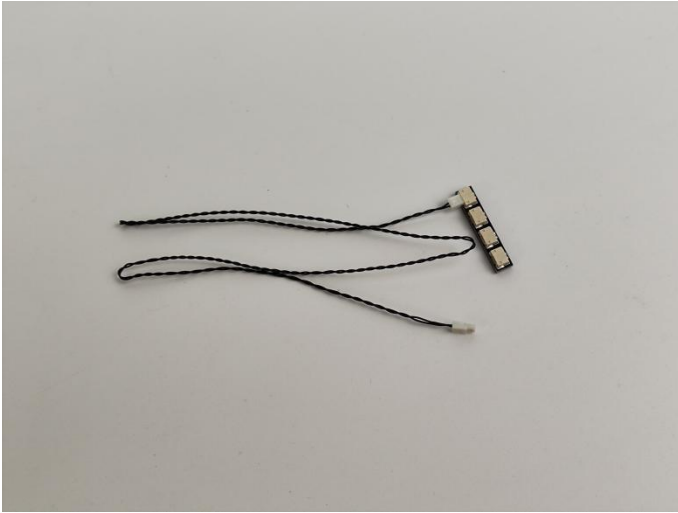
95.Thread the wire through the hole from below.



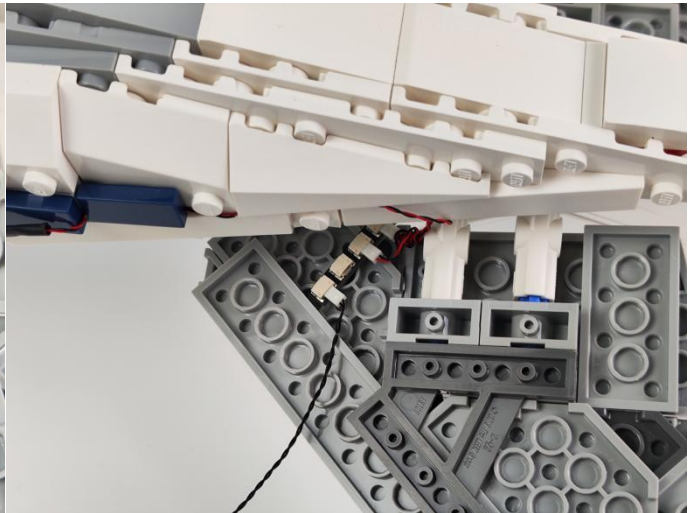
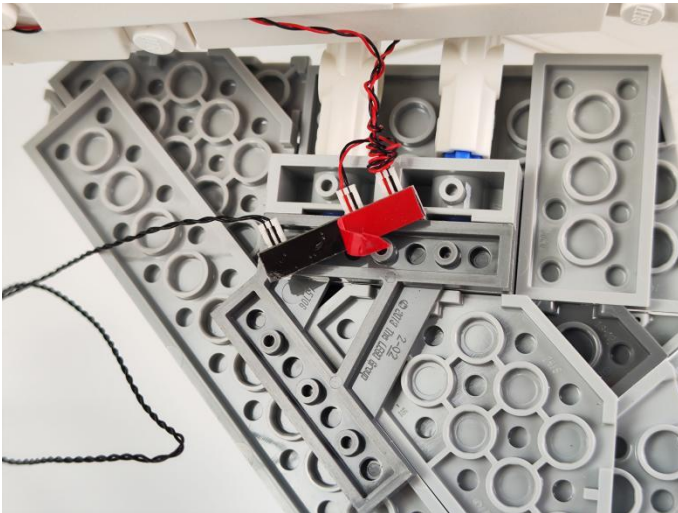
96



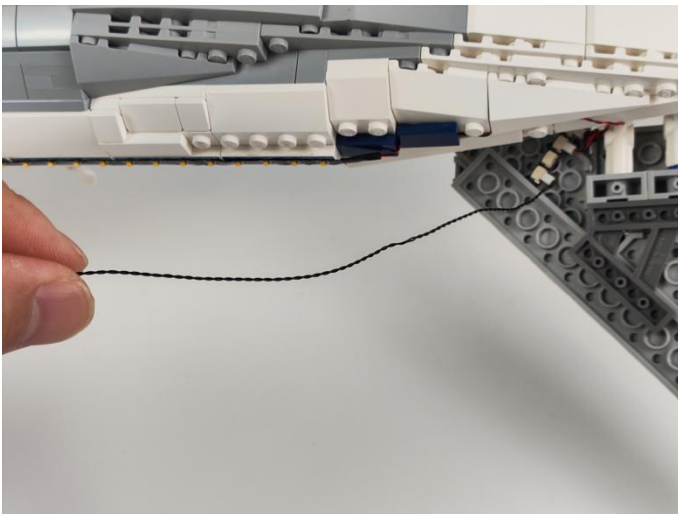
97



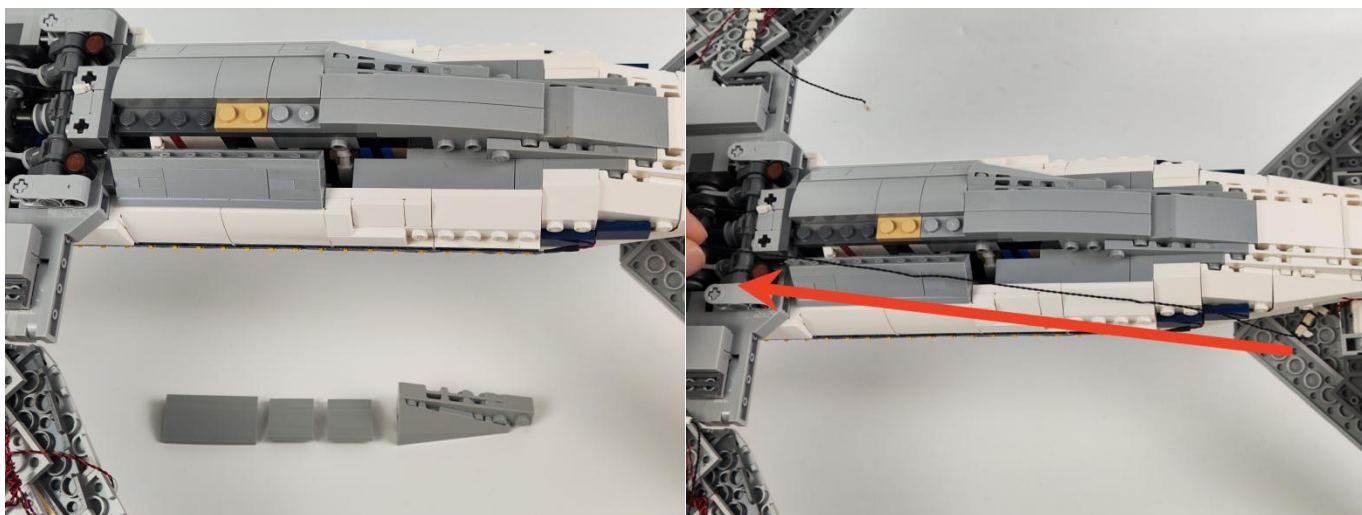
98



99



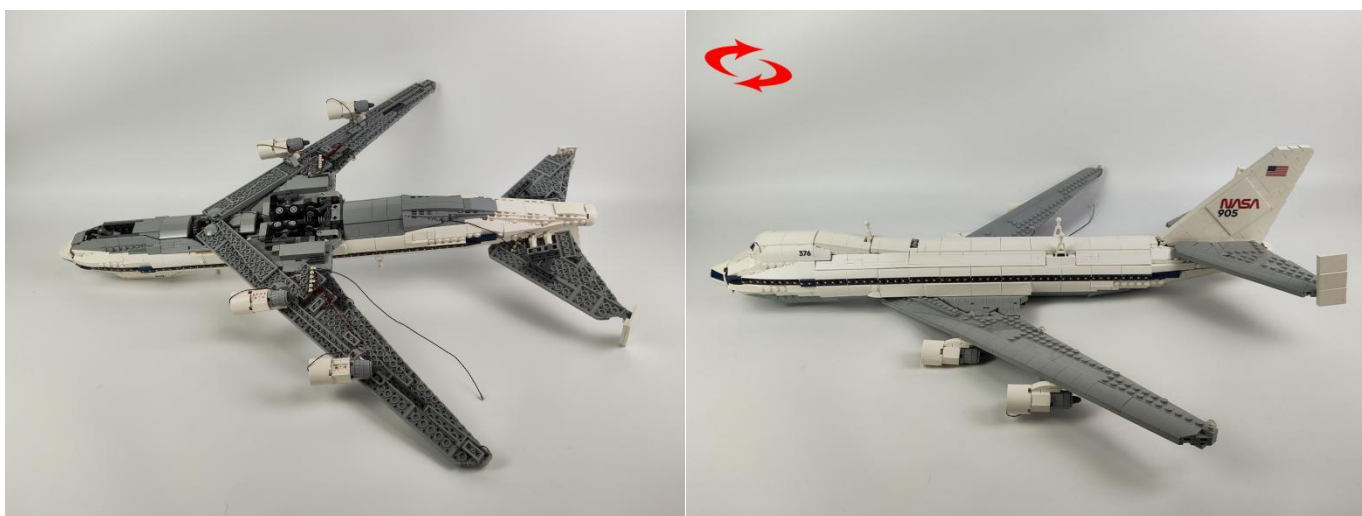
100



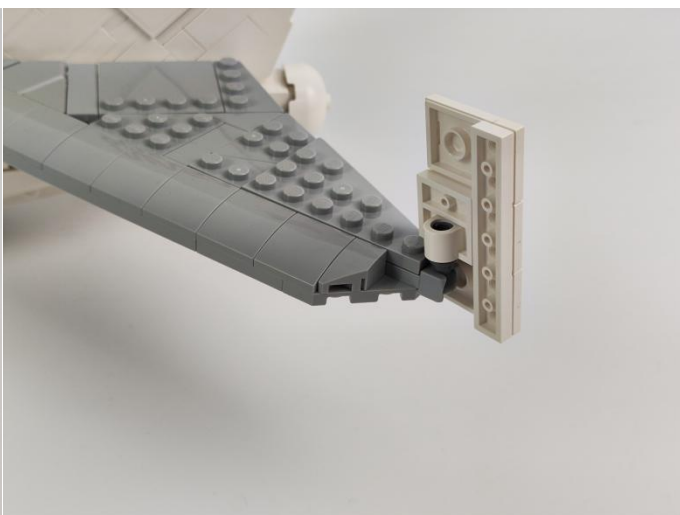
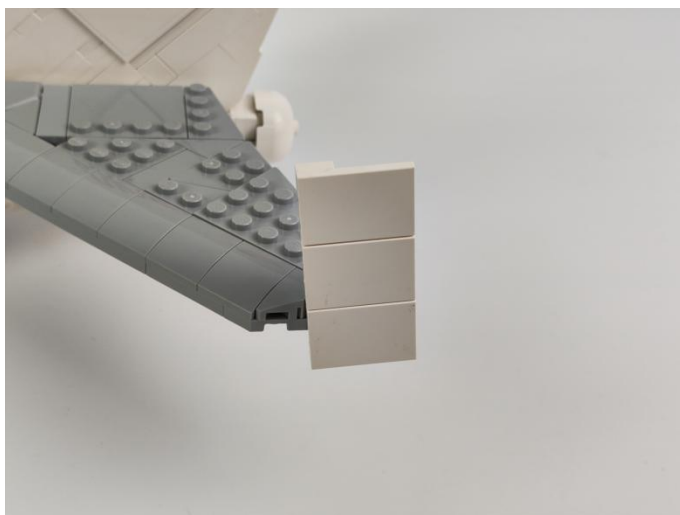
101



102



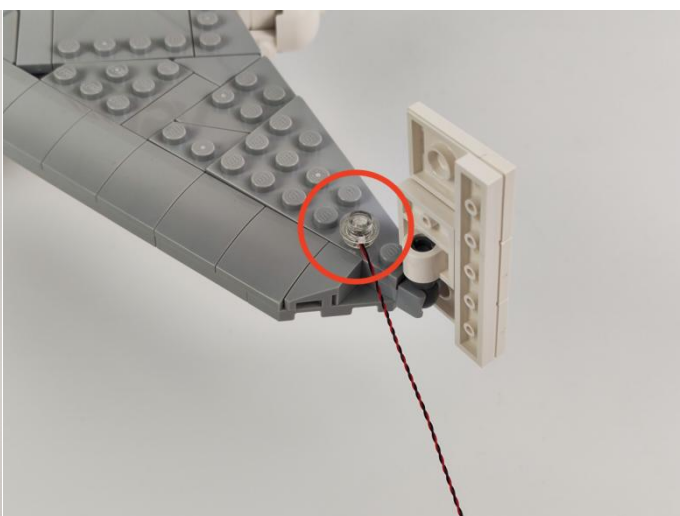
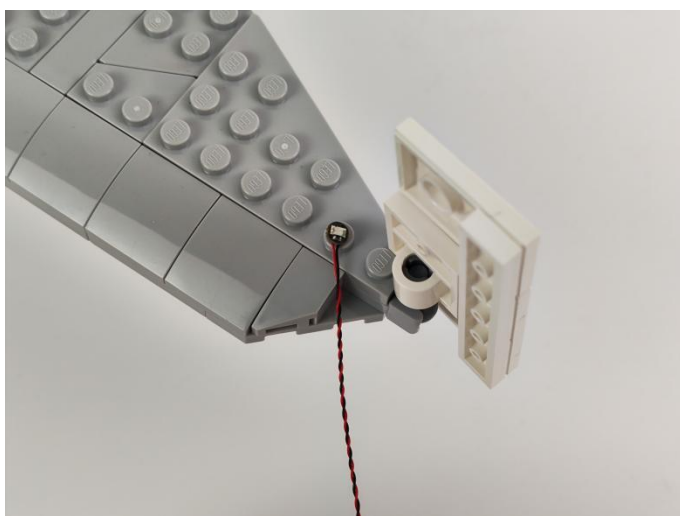
103



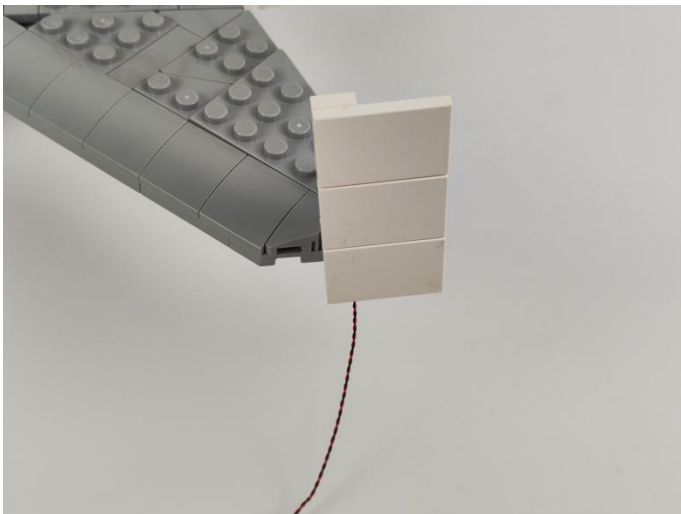
104



105



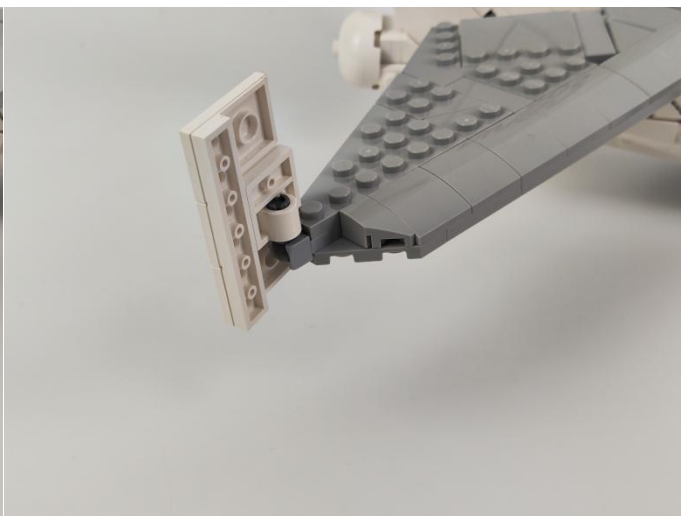
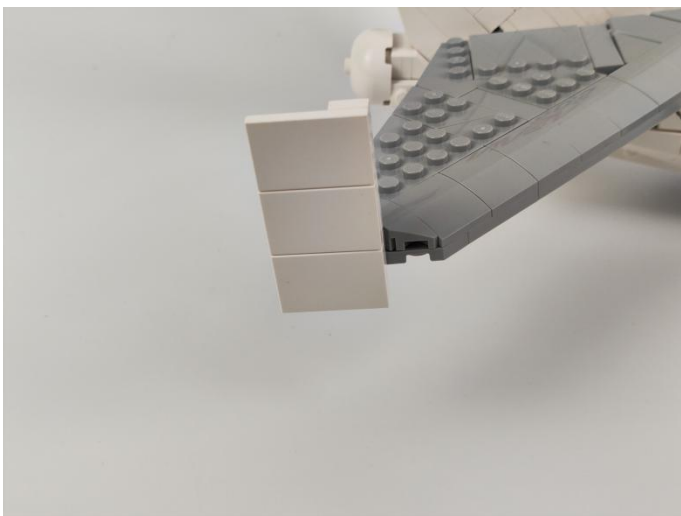
106



107



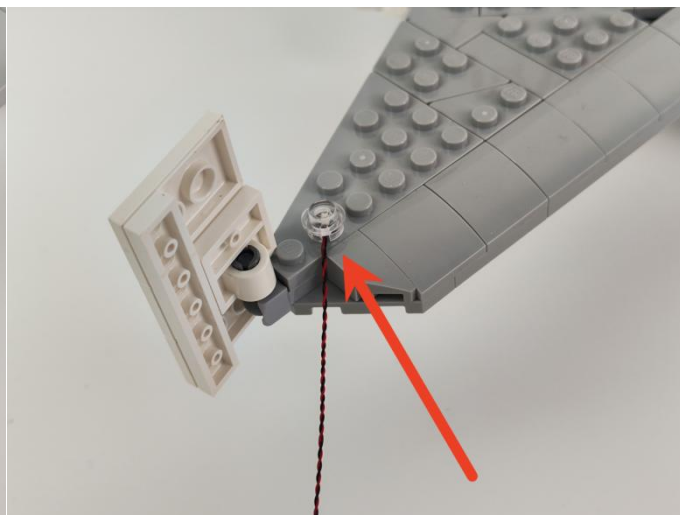
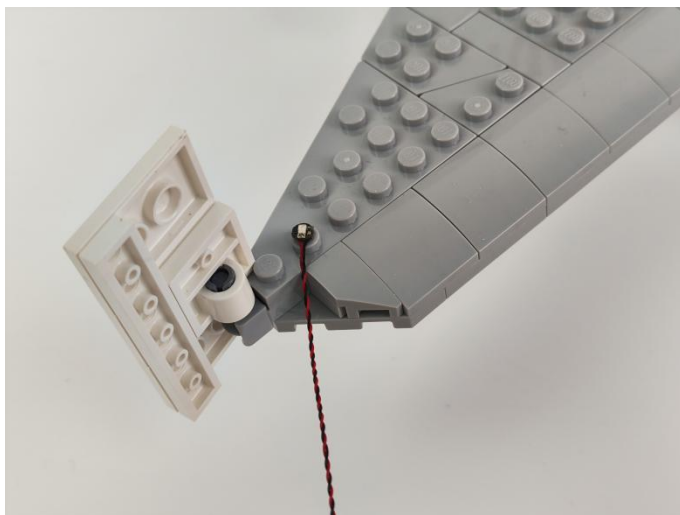
108



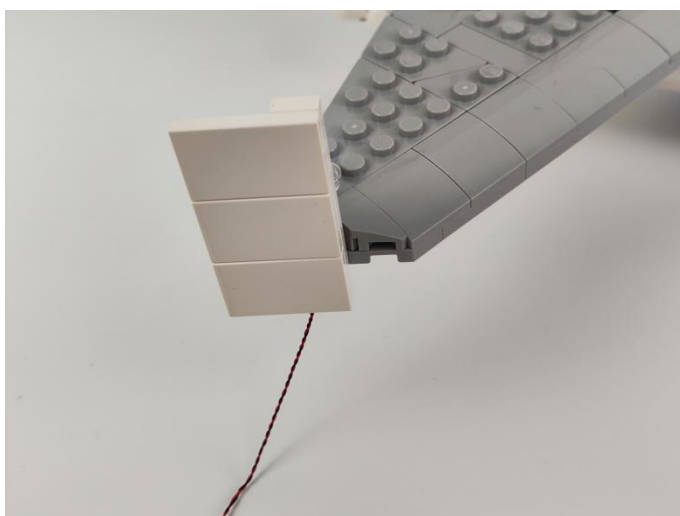
109



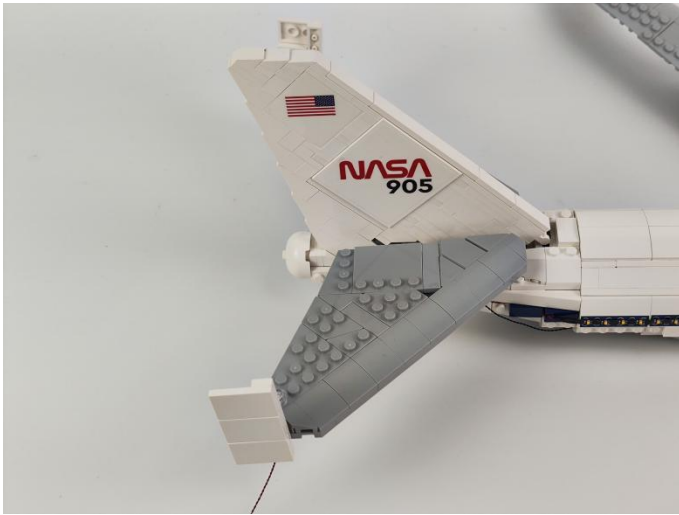
110



111



112



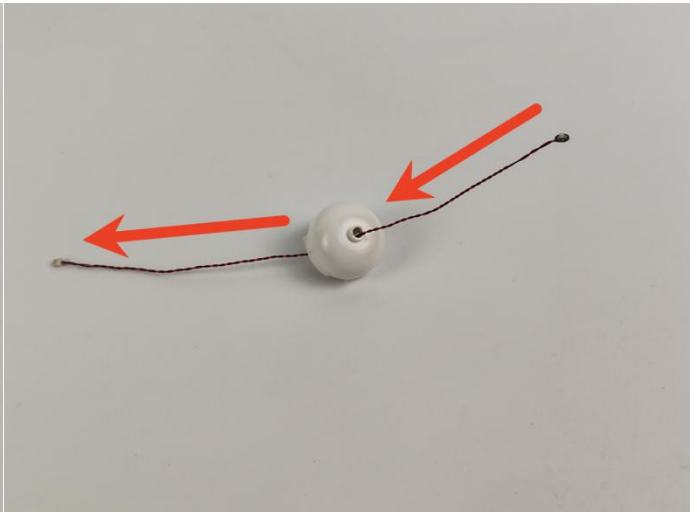
113



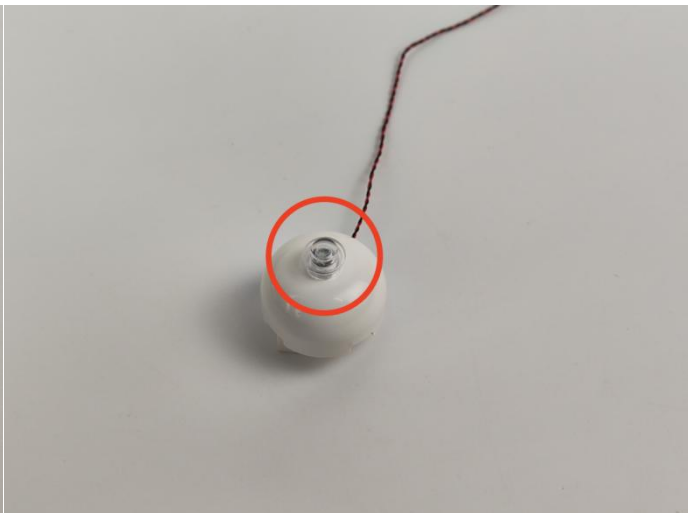
114



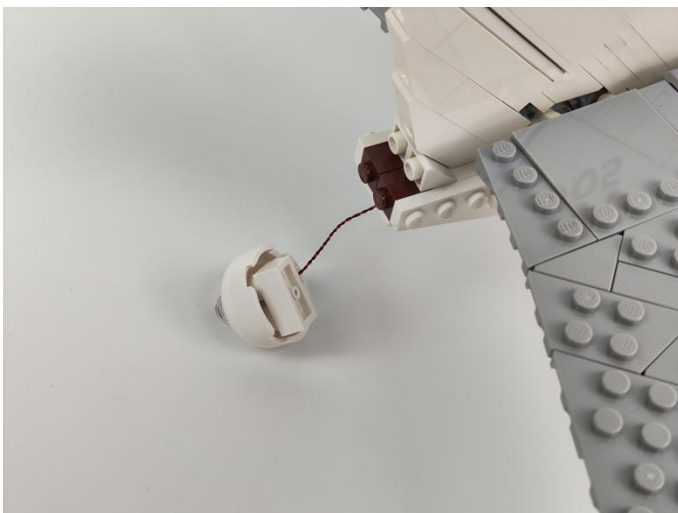
115



116



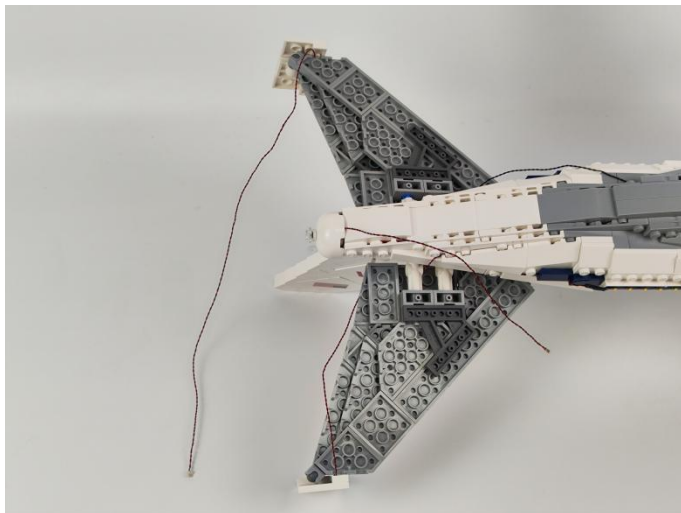
117



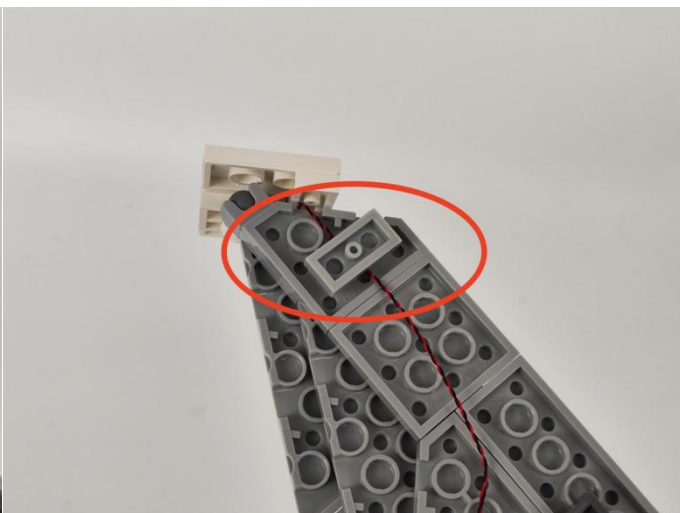
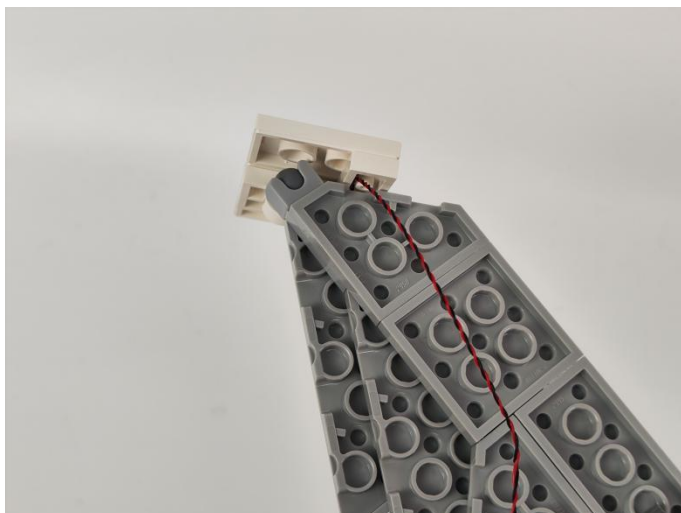
118



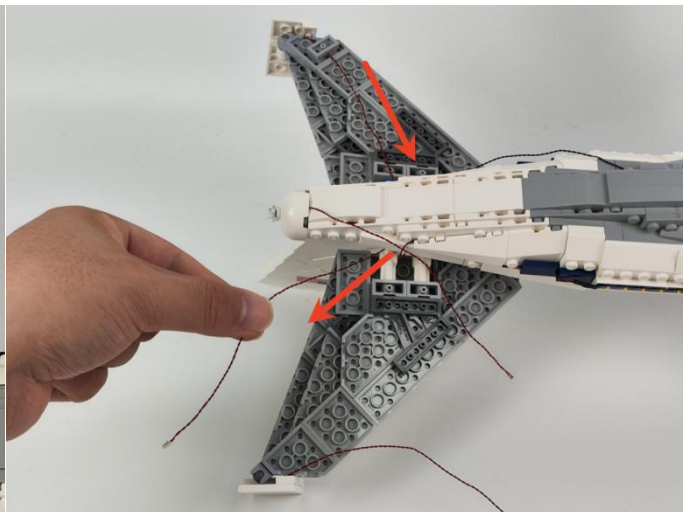
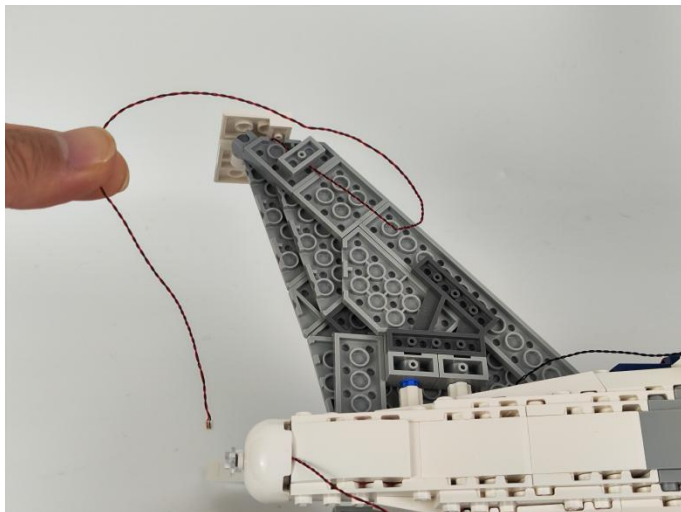
119



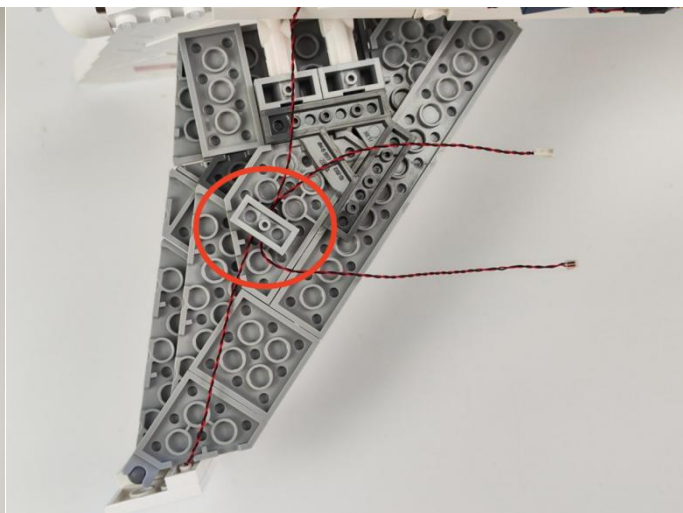
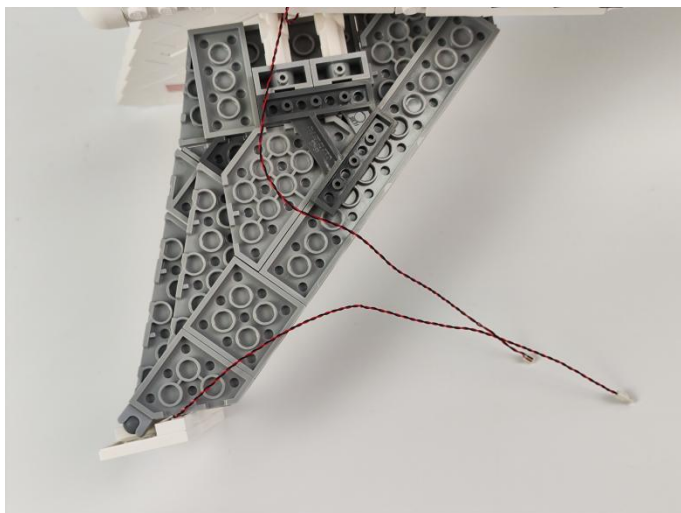
120



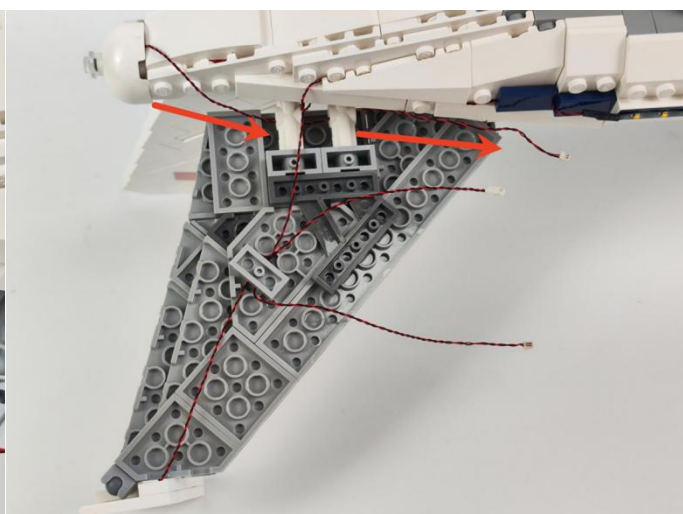
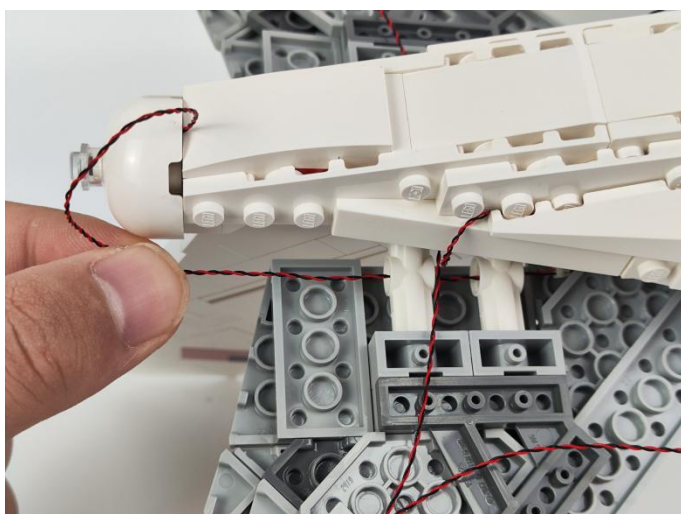
121.Thread the wire through the hole from below.



122



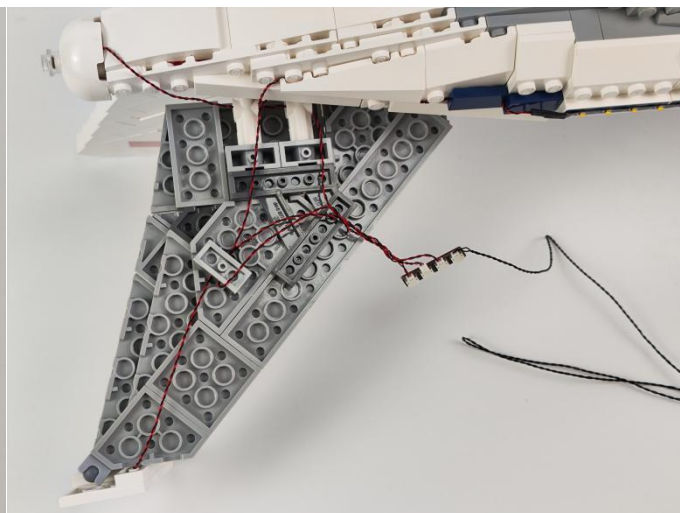
123



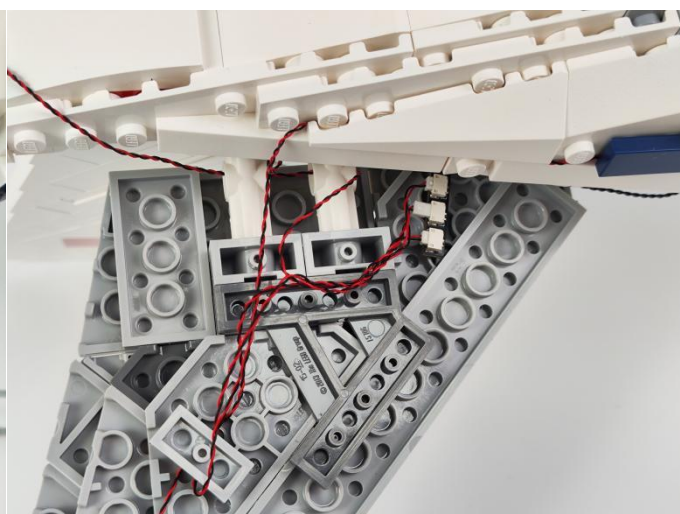
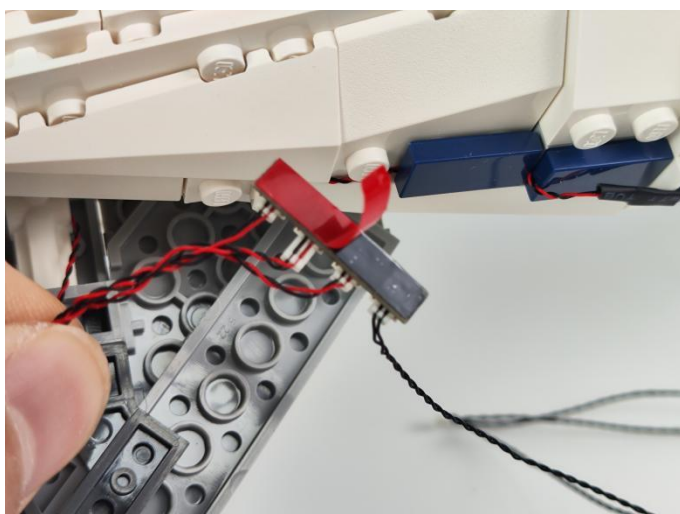
124



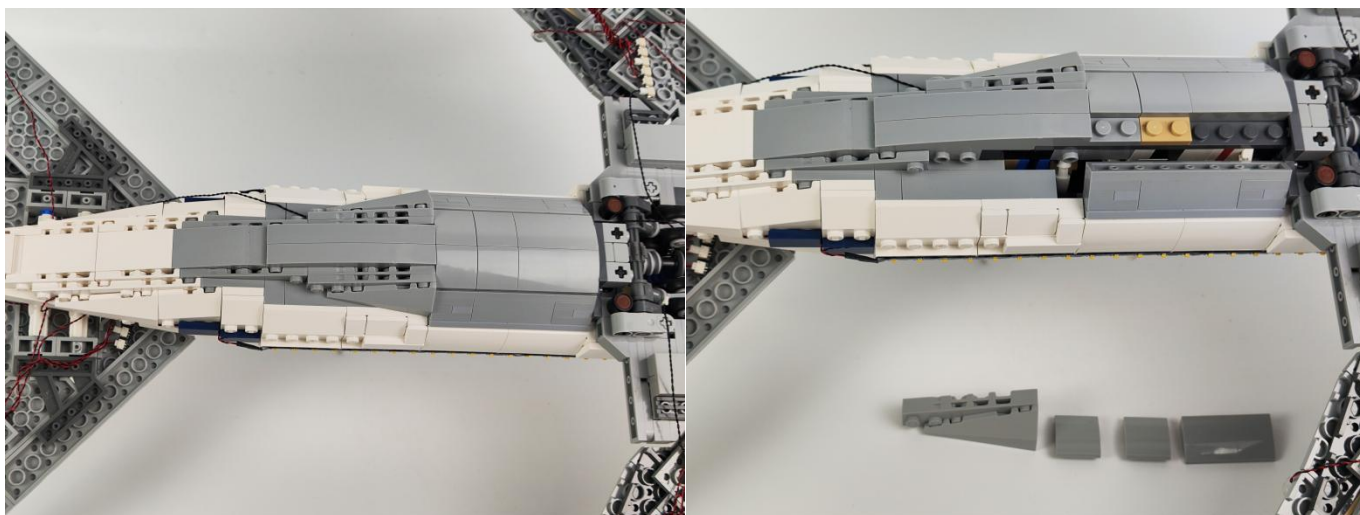
125



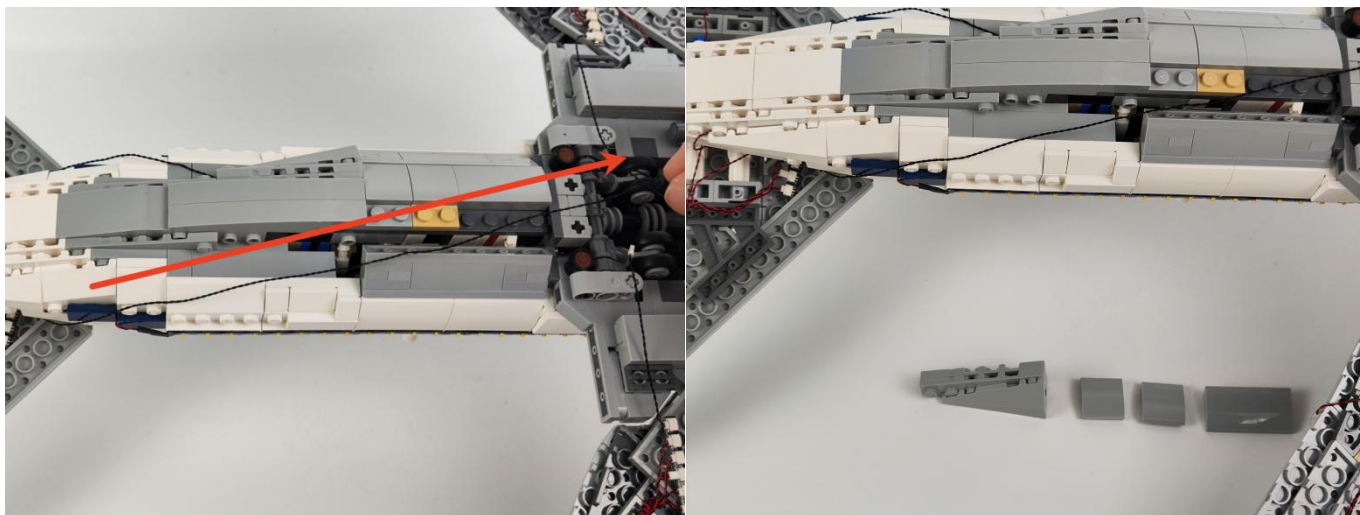
126



127



128



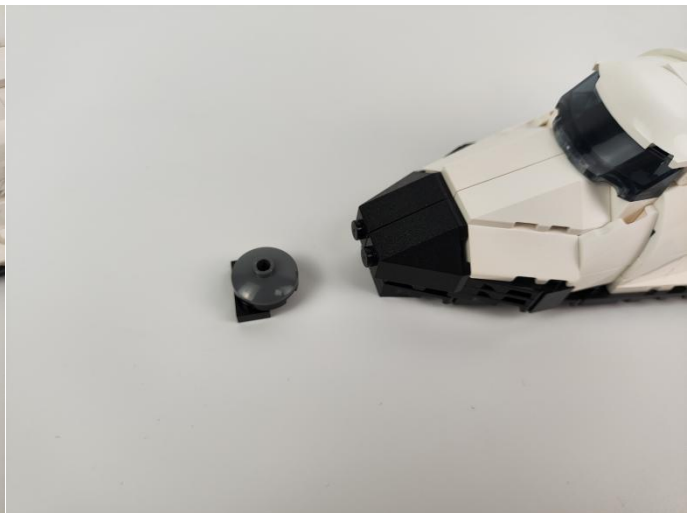
129



130



131



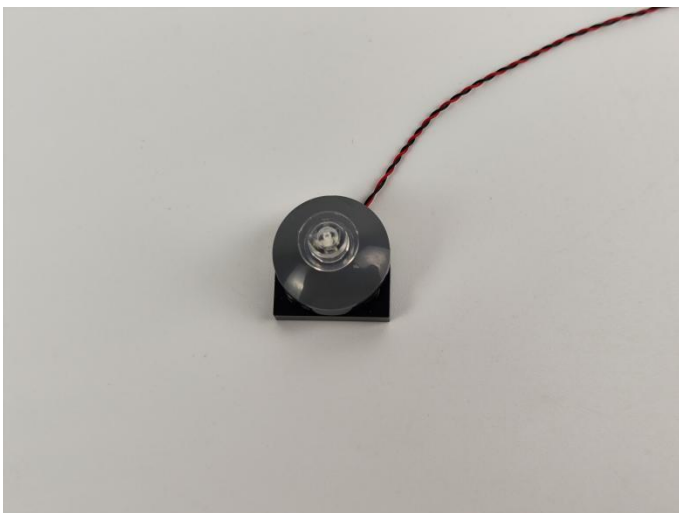
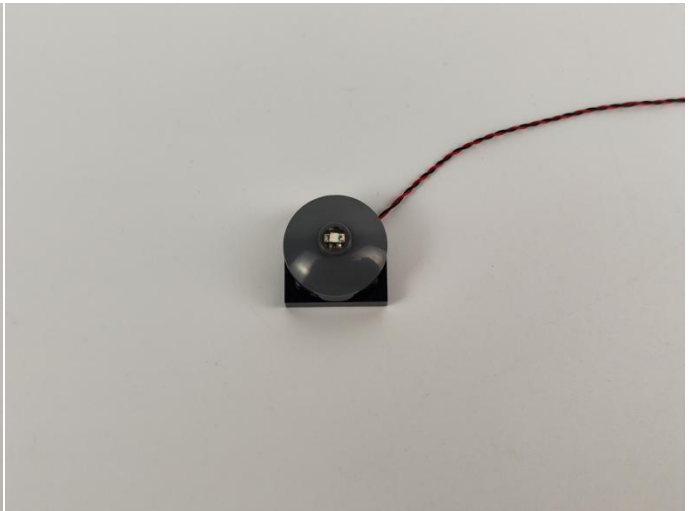
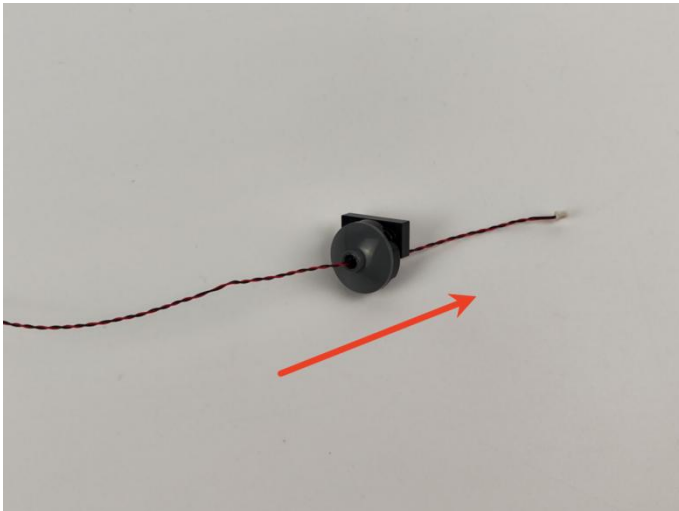
132



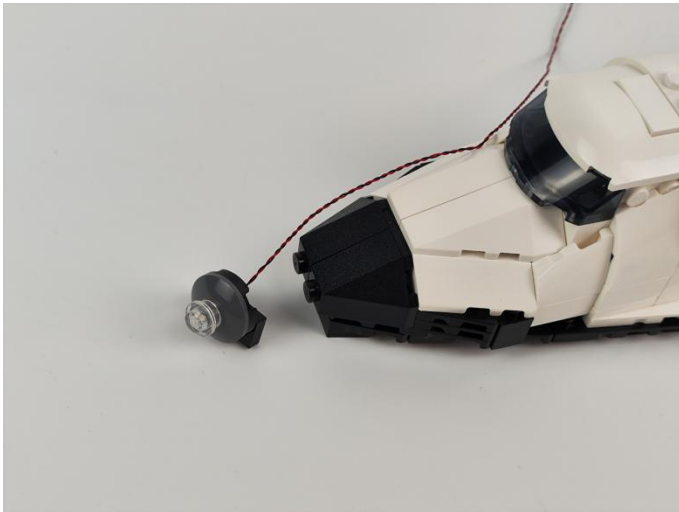
133



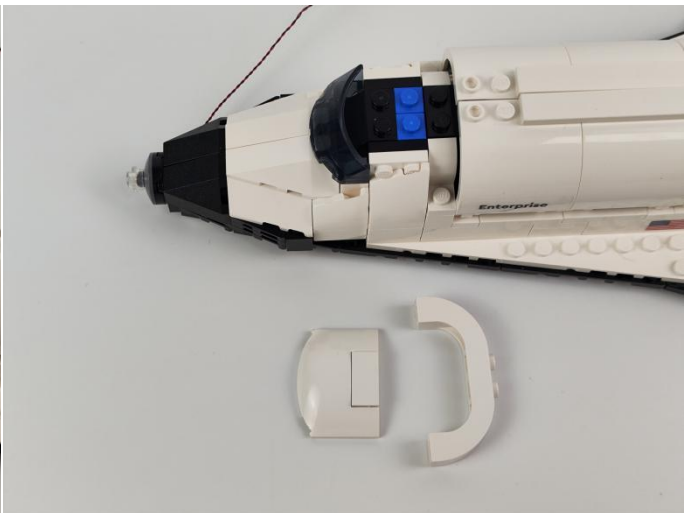
134



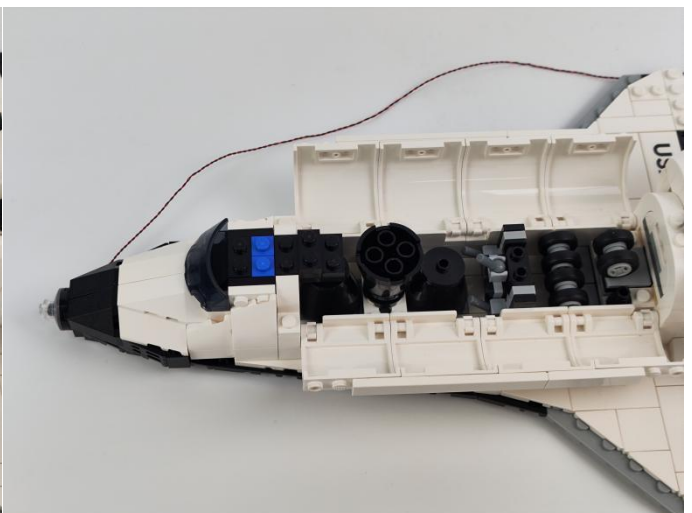
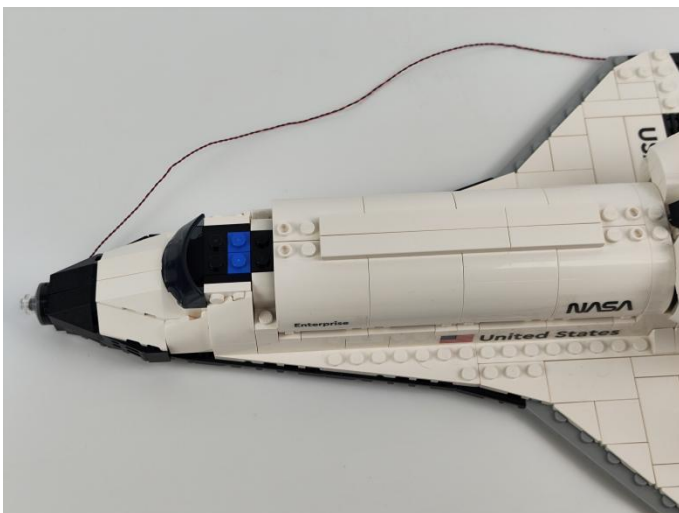
135



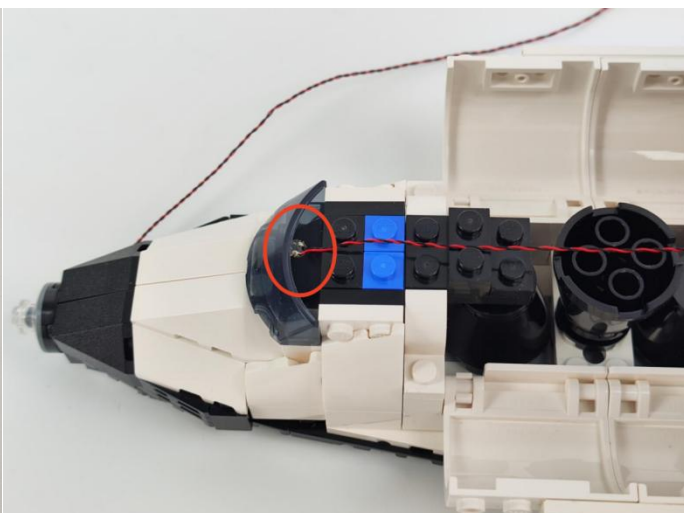
136



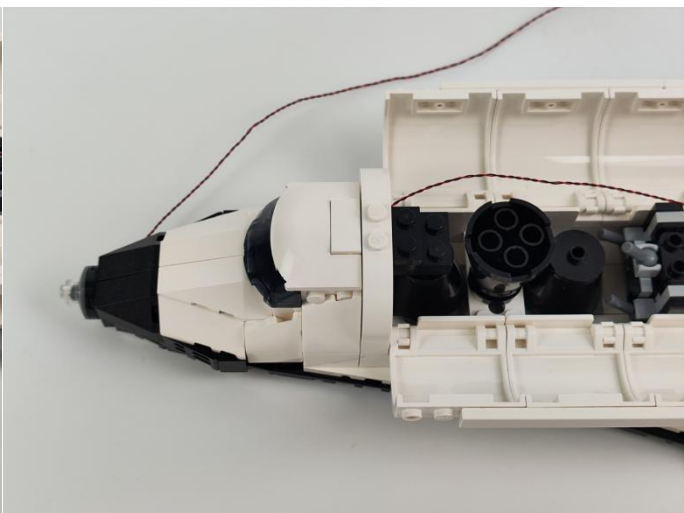
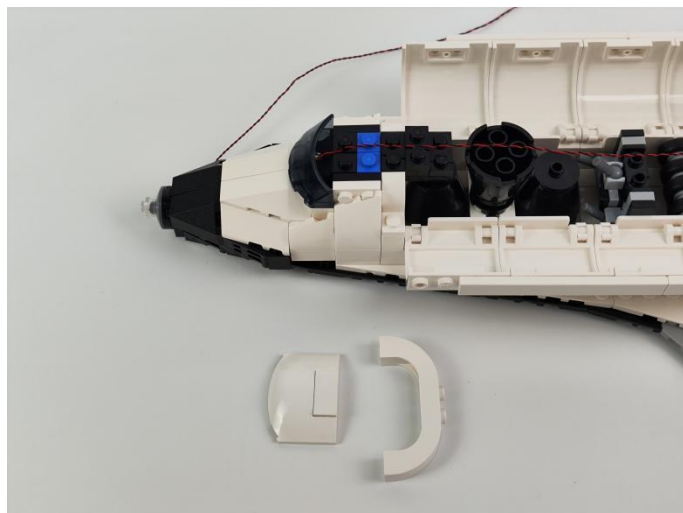
137



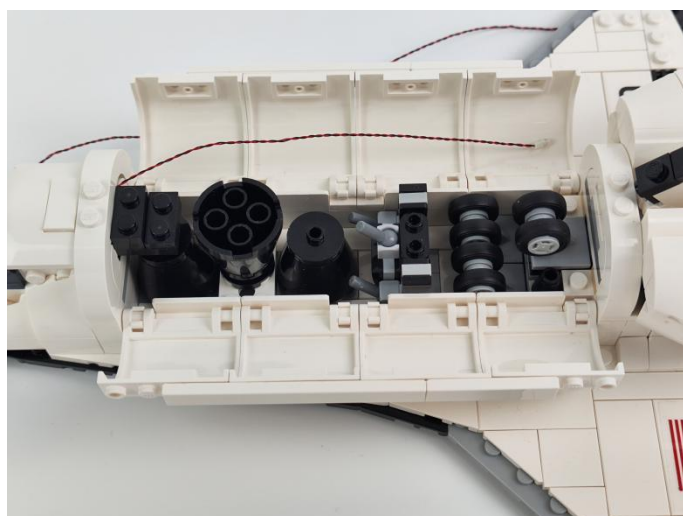
138



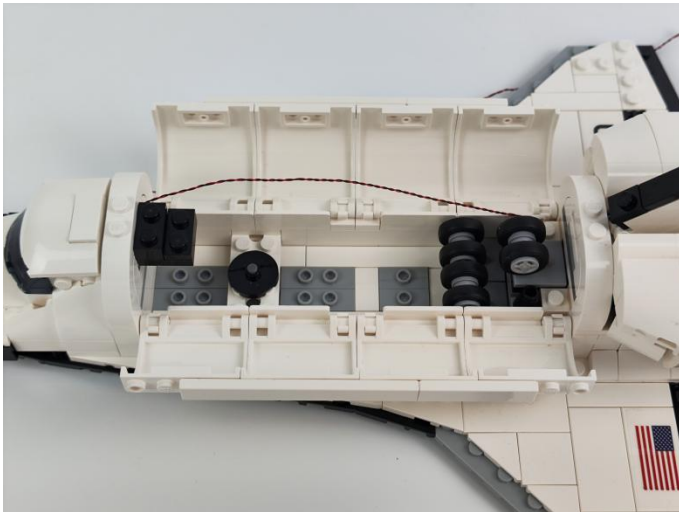
139



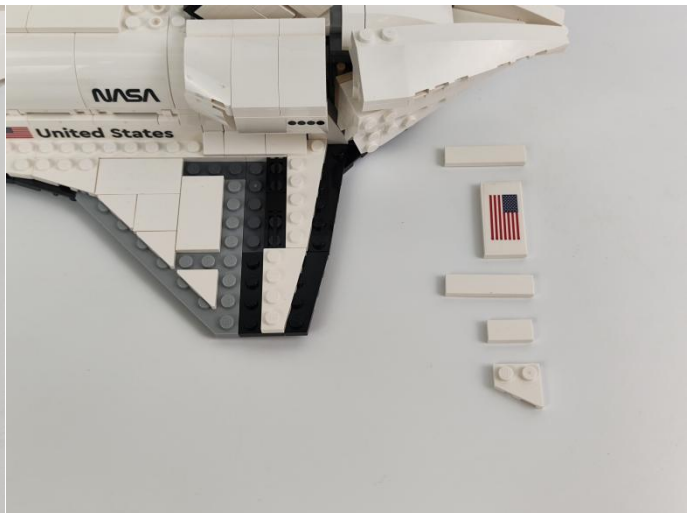
140



141



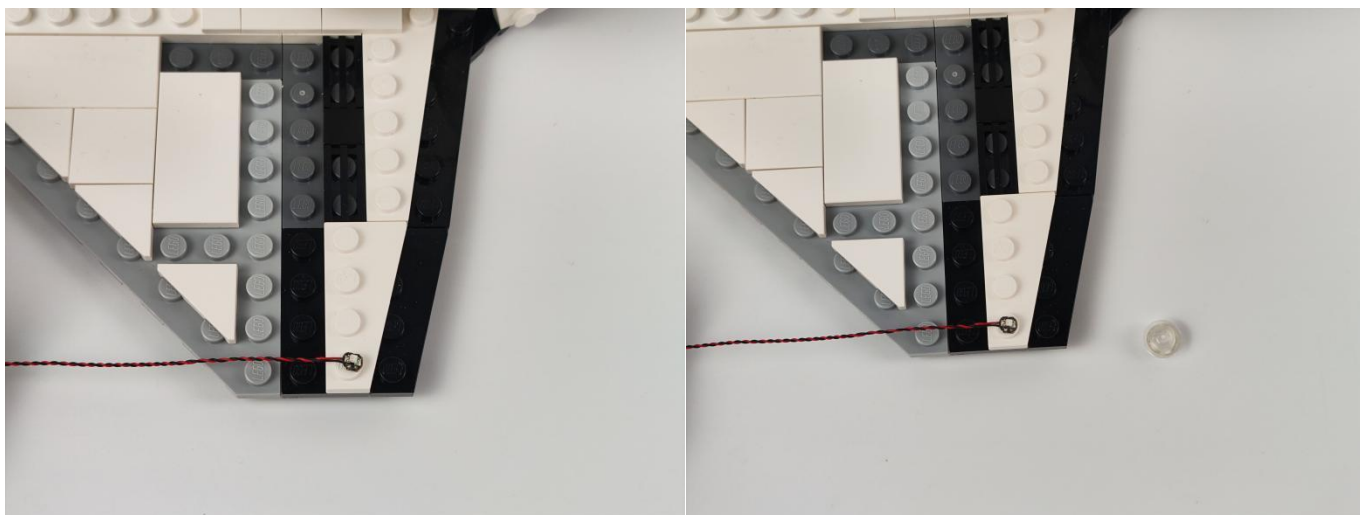
142



143



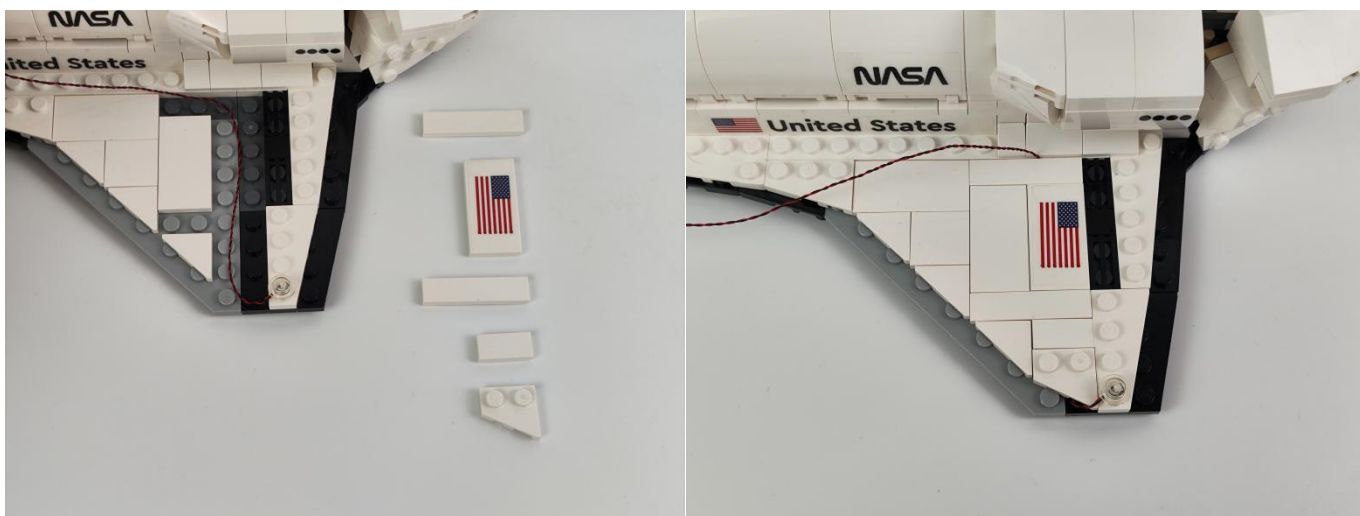
144



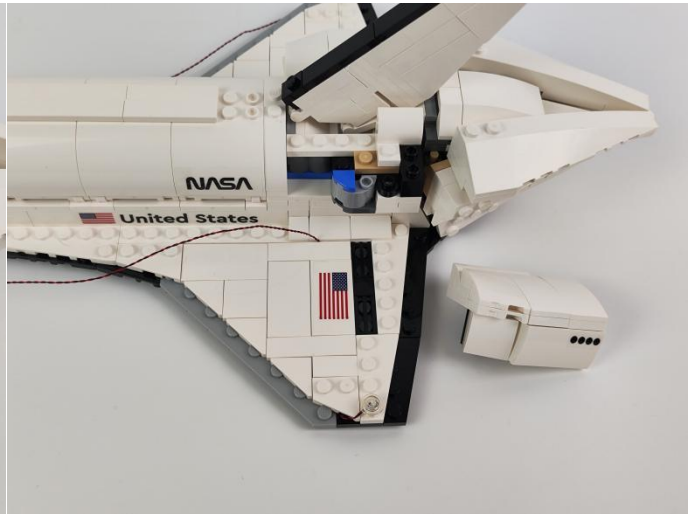
145



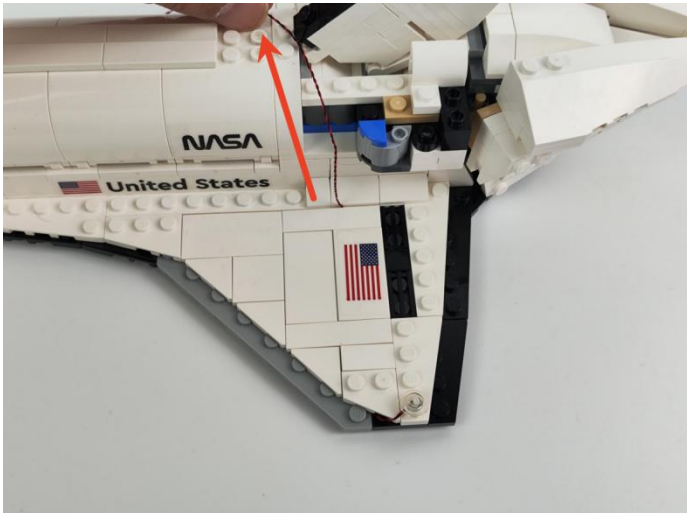
146



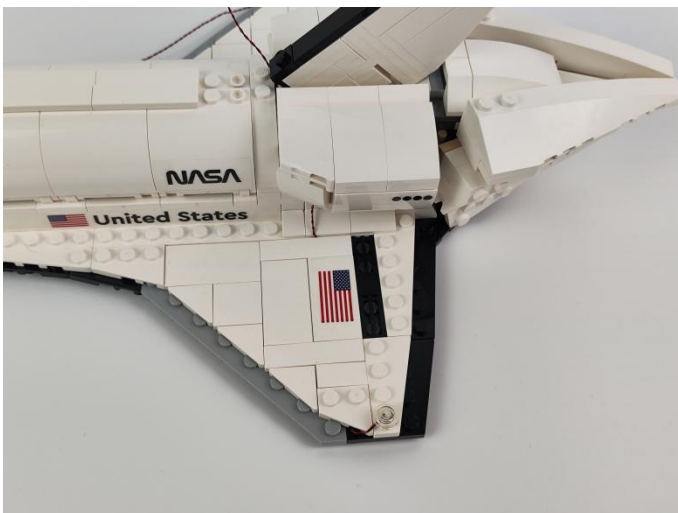
147



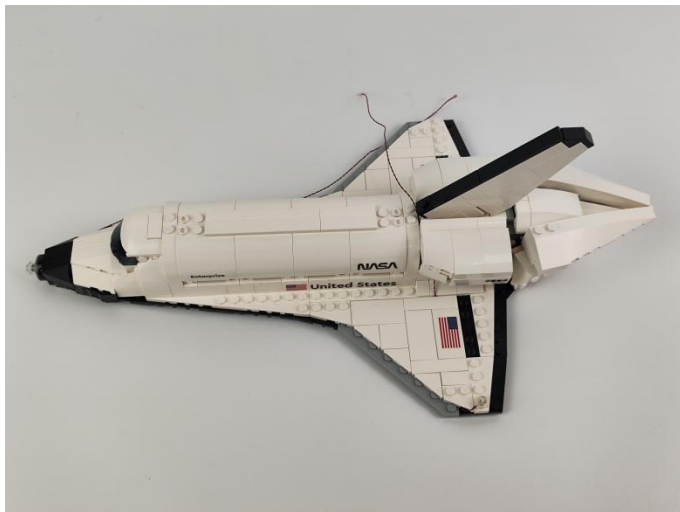
148



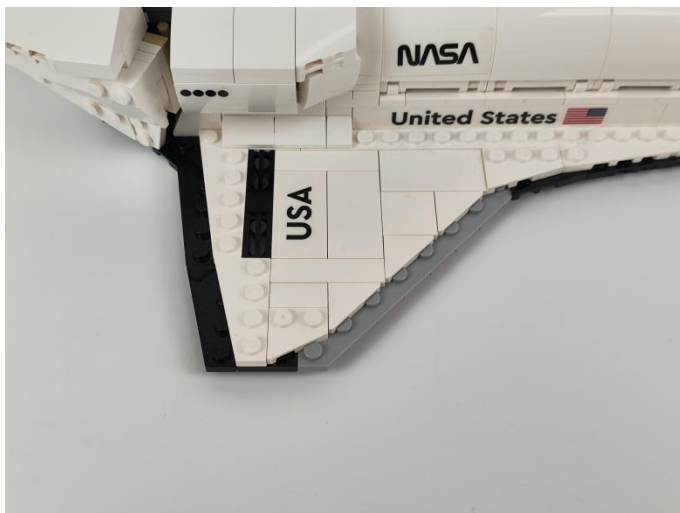
149



150



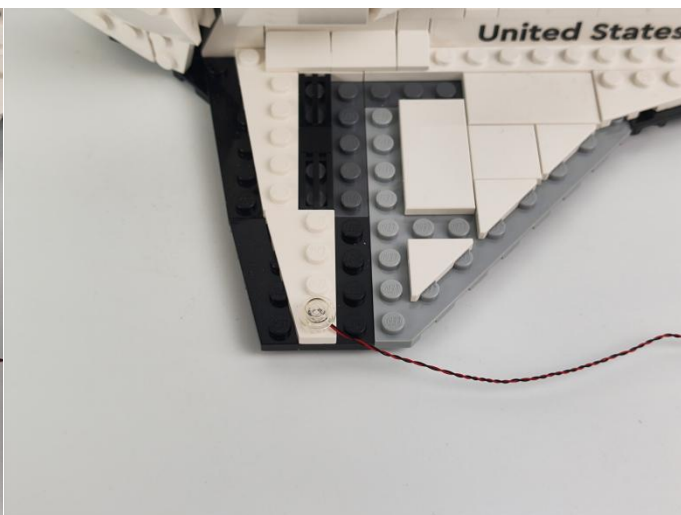
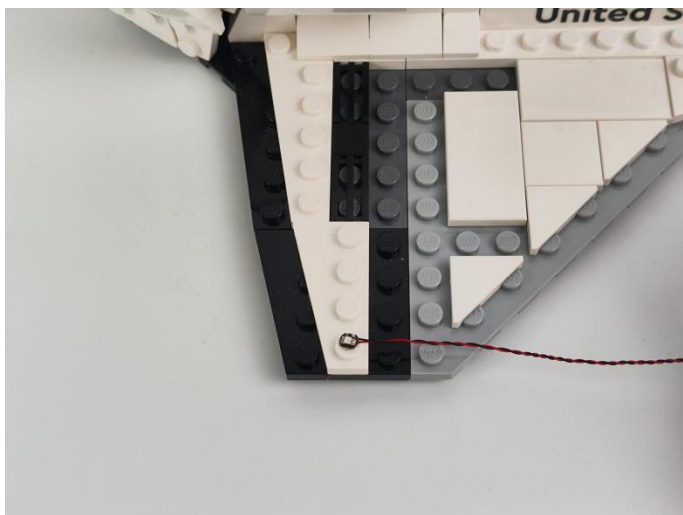
151



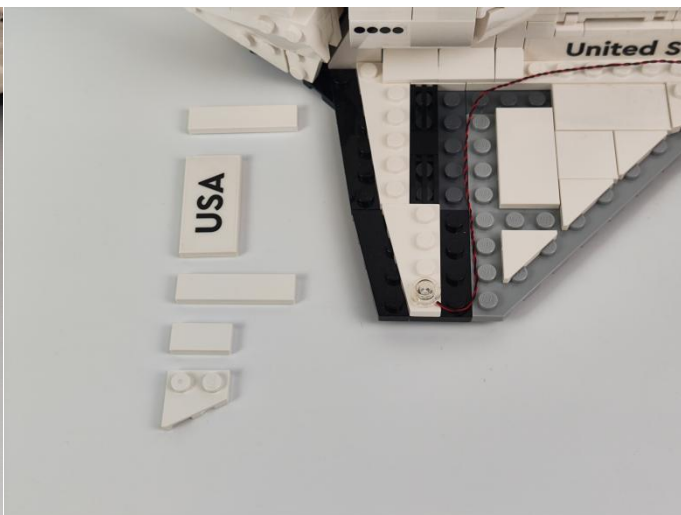
152



153



154



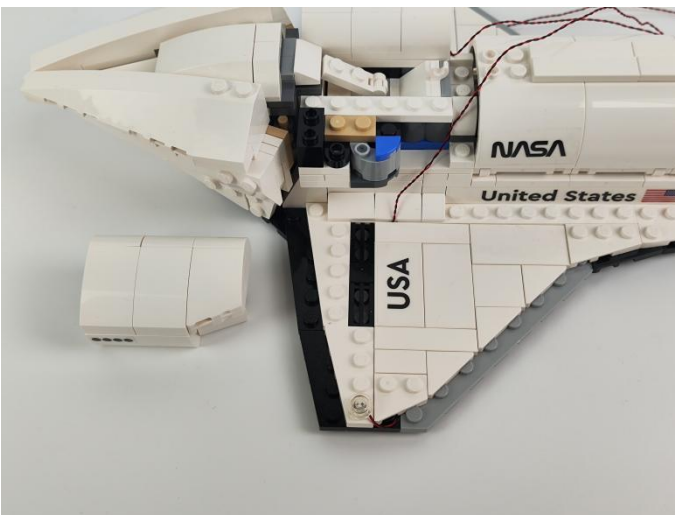
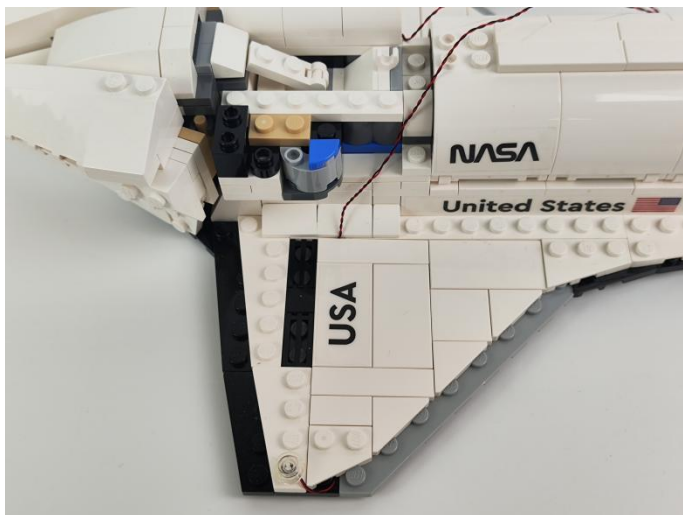
155



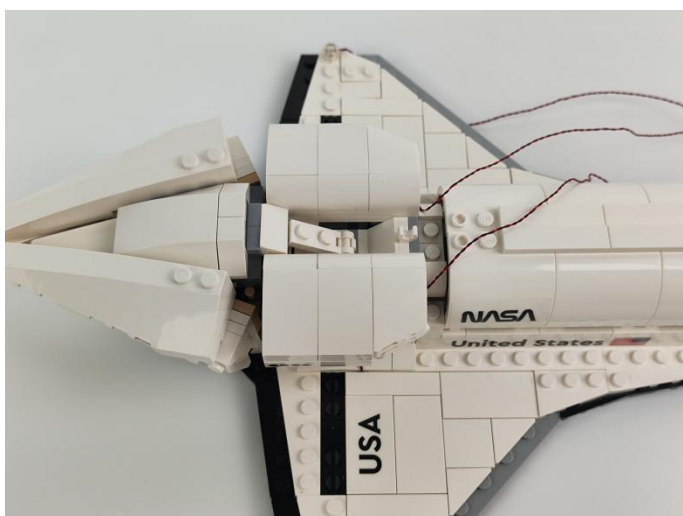
156



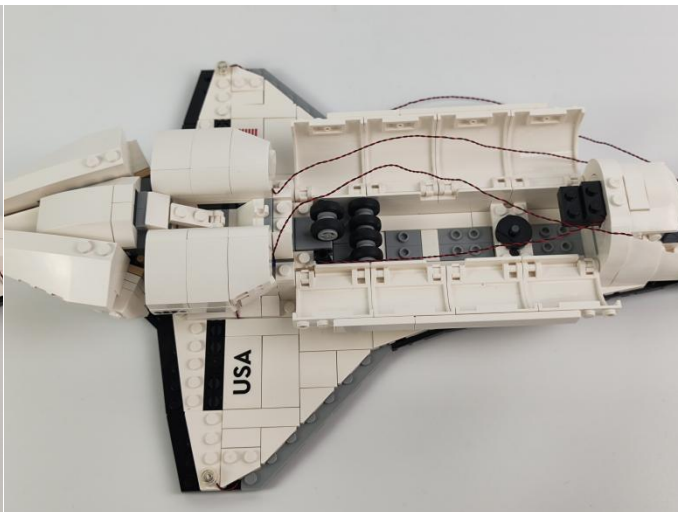
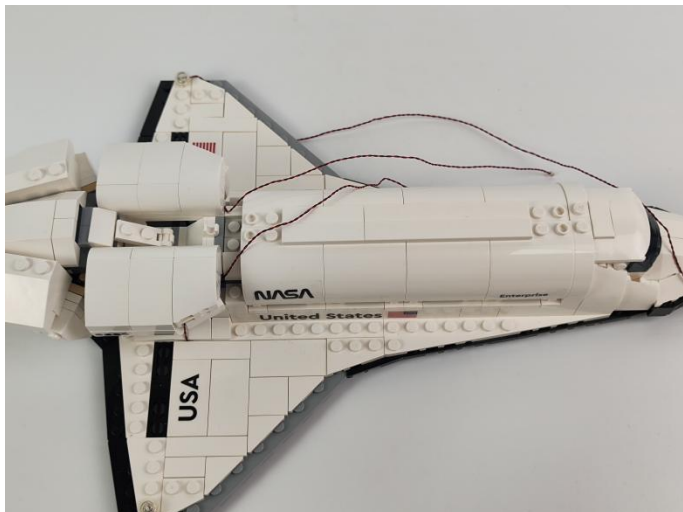
157



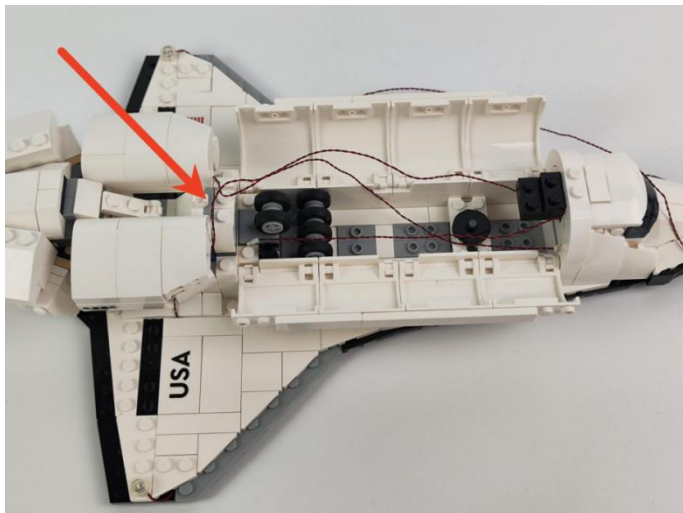
158



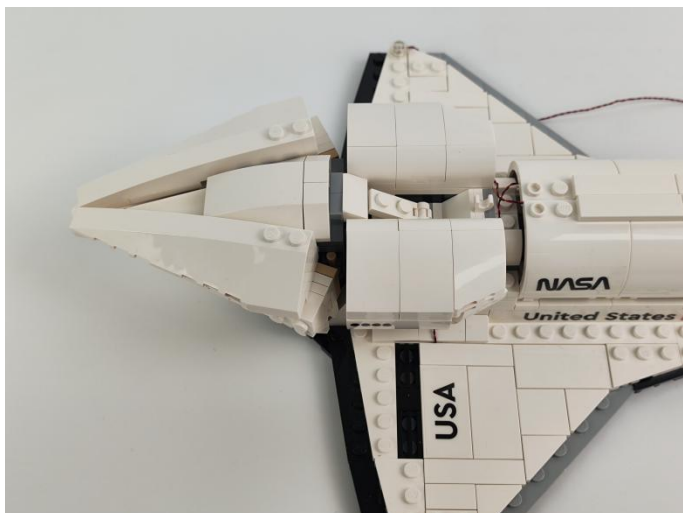
159



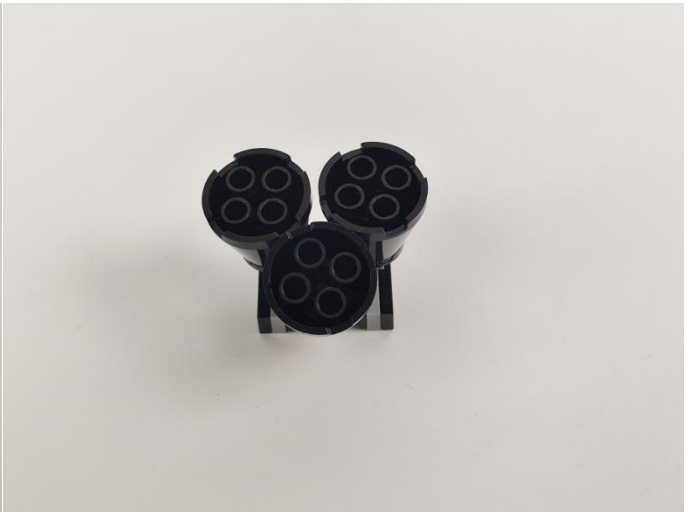
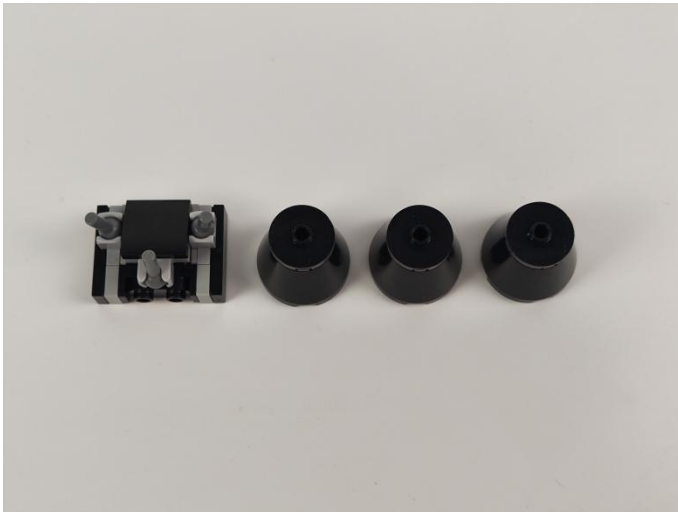
160



161



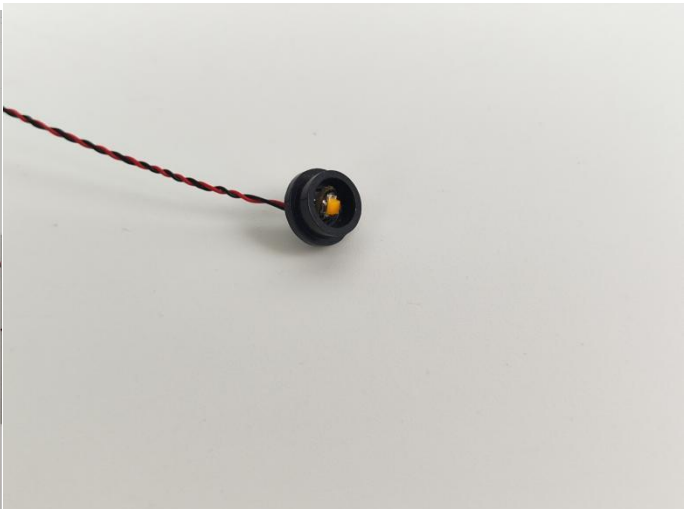
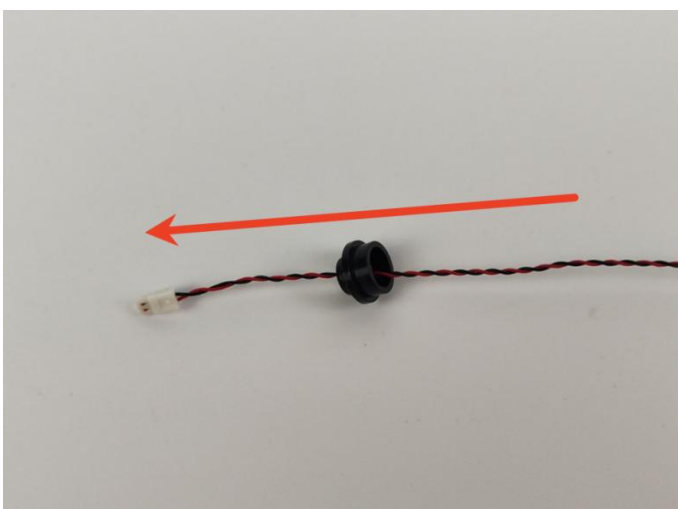
162



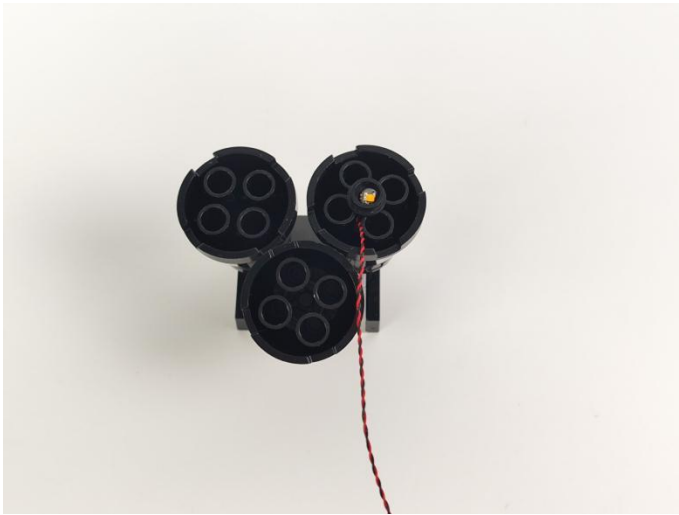
163



164



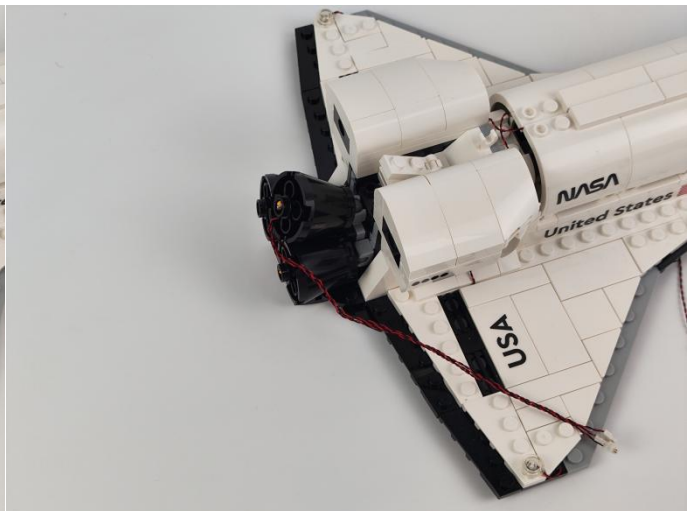
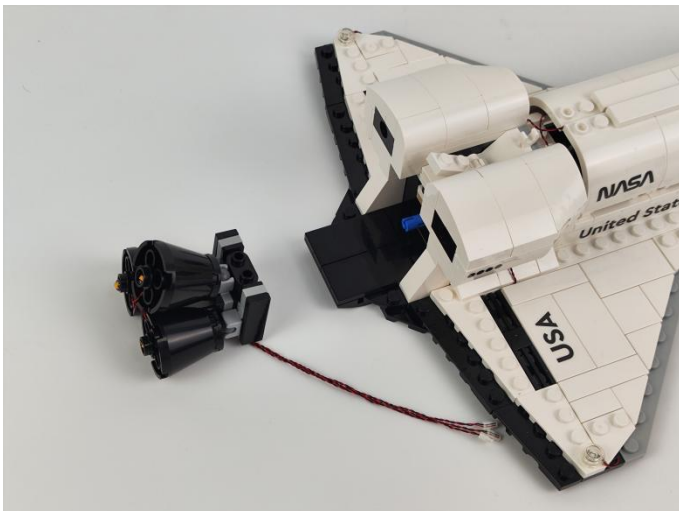
165



166



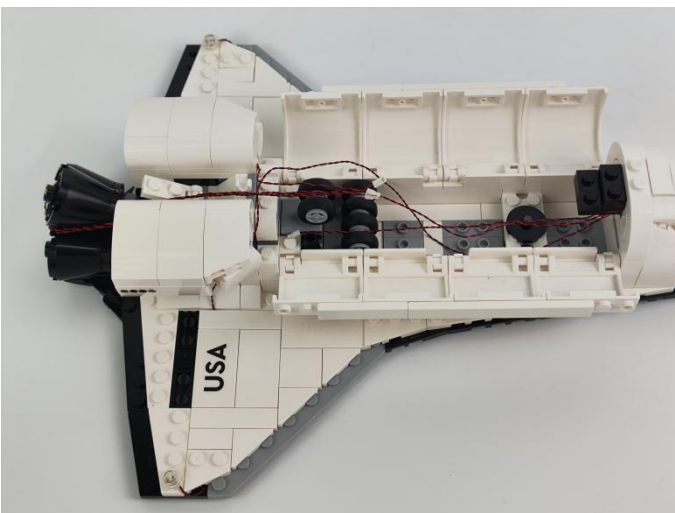
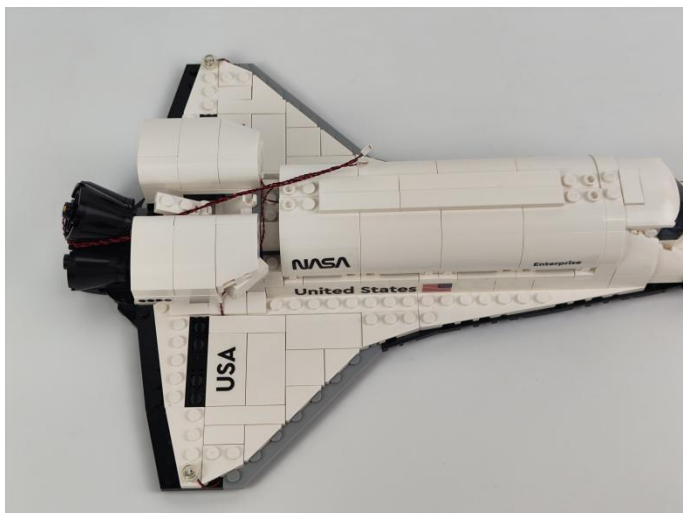
167



168



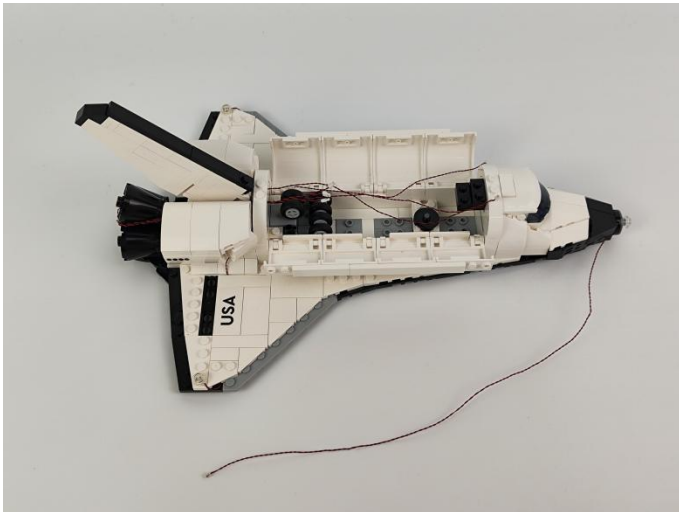
169



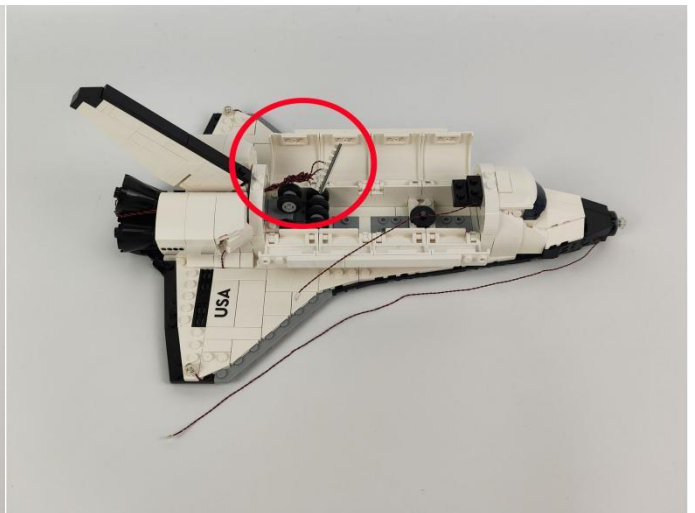
170



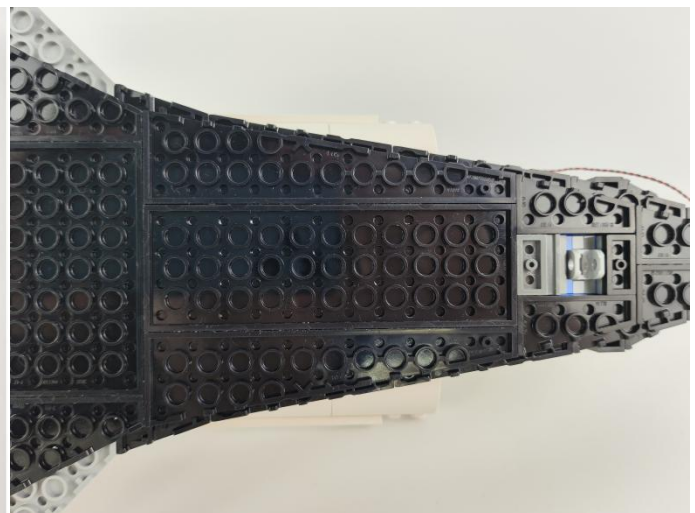
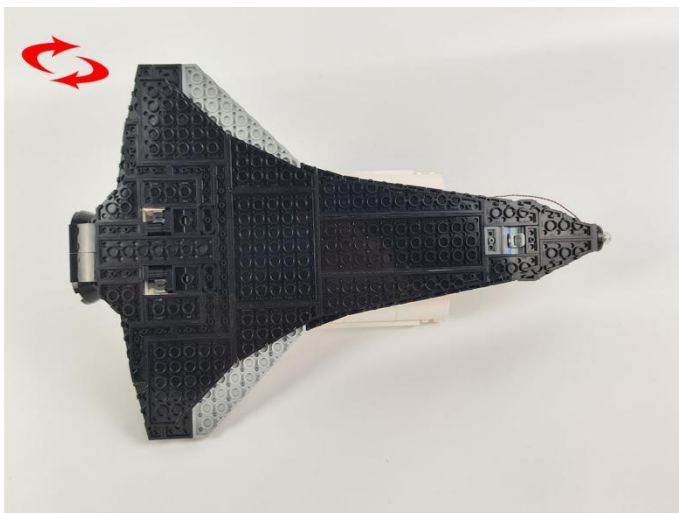
171



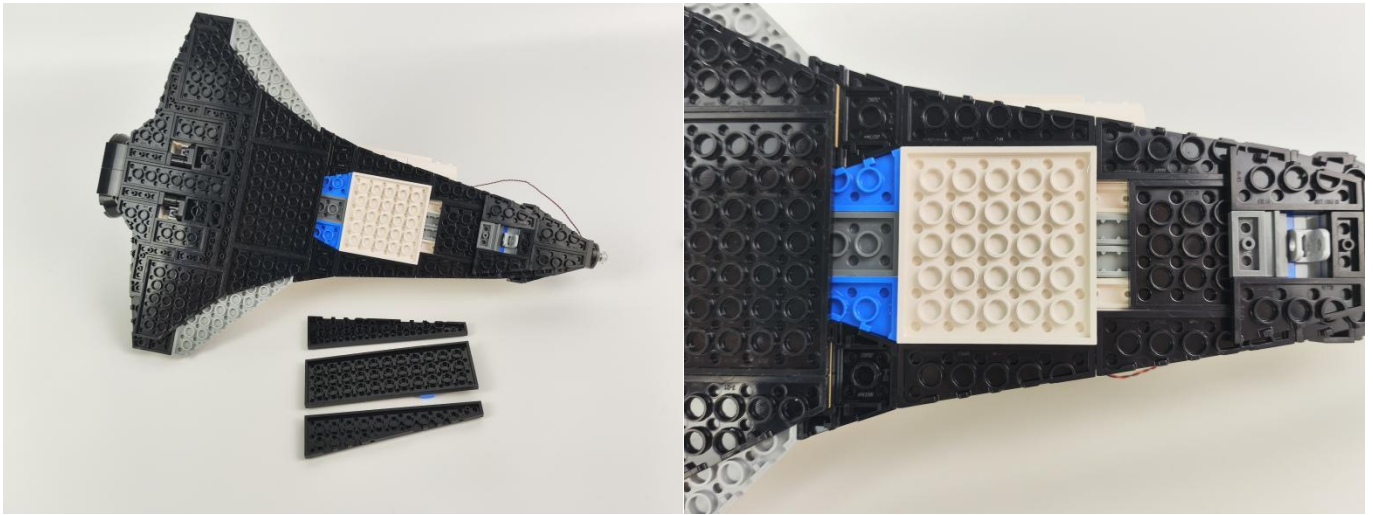
172



173



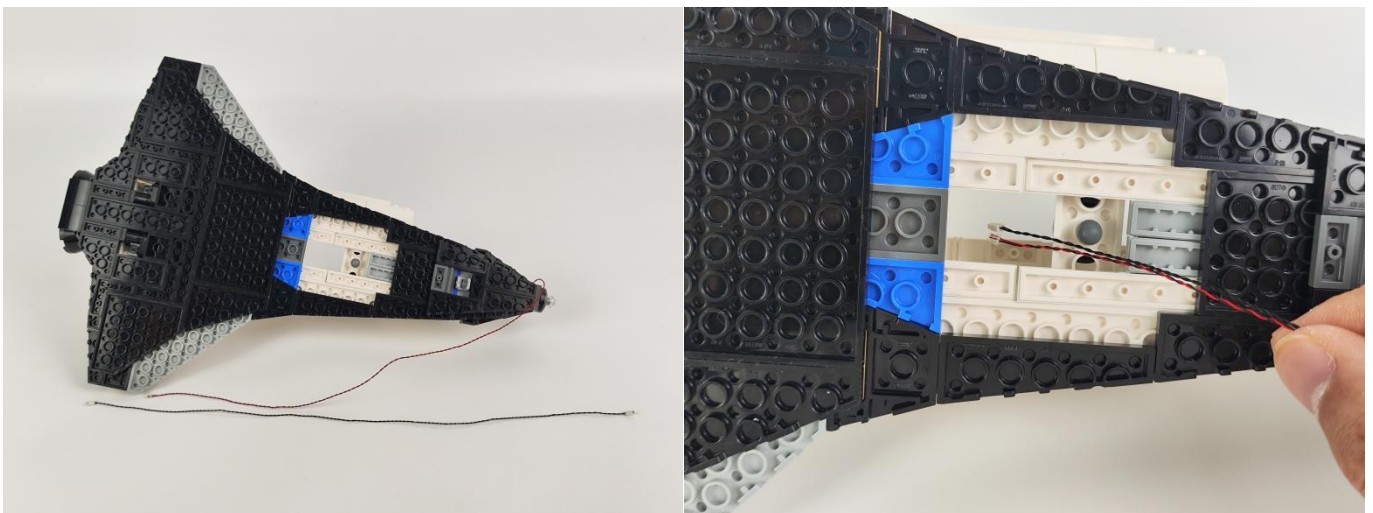
174



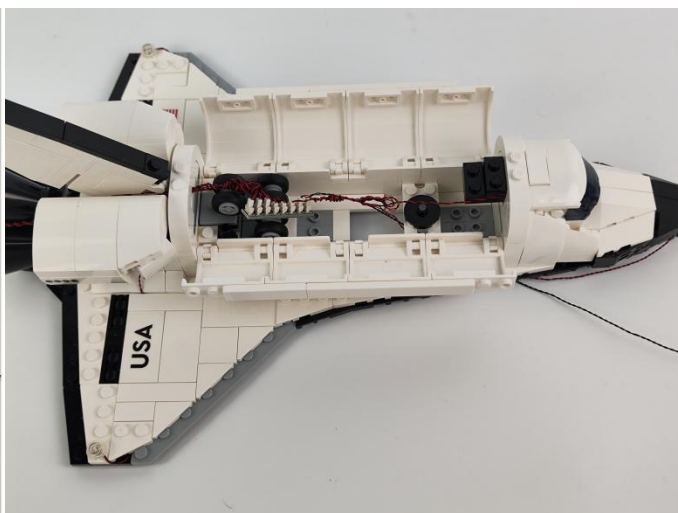
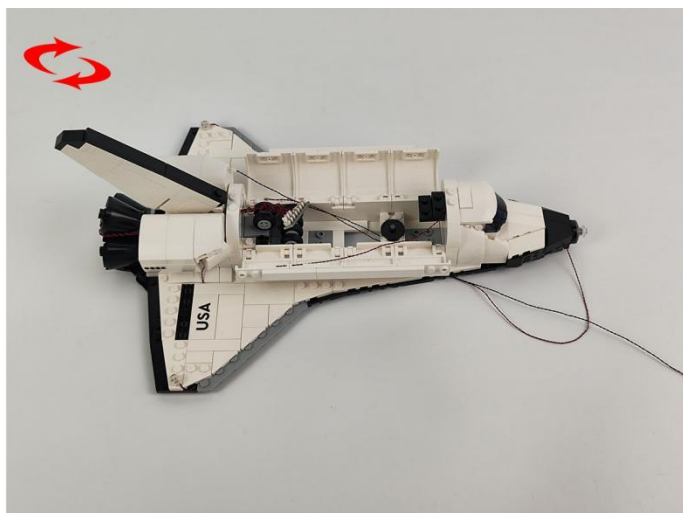
175



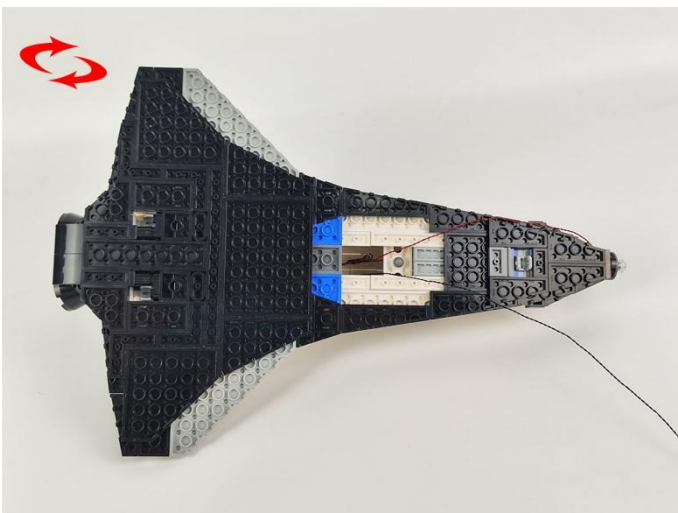
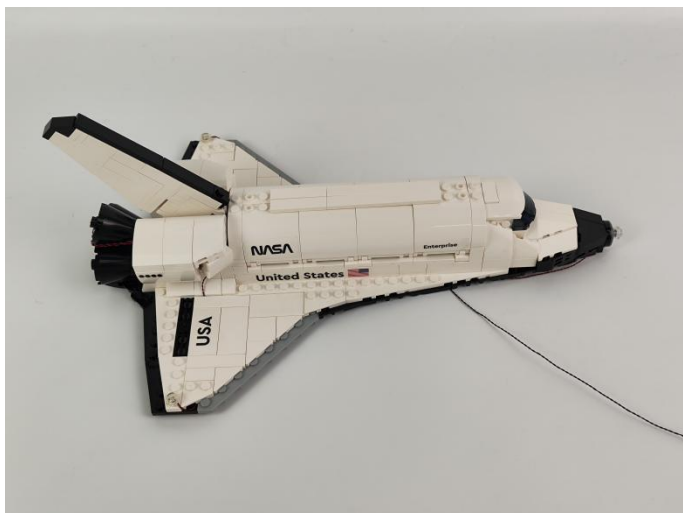
176



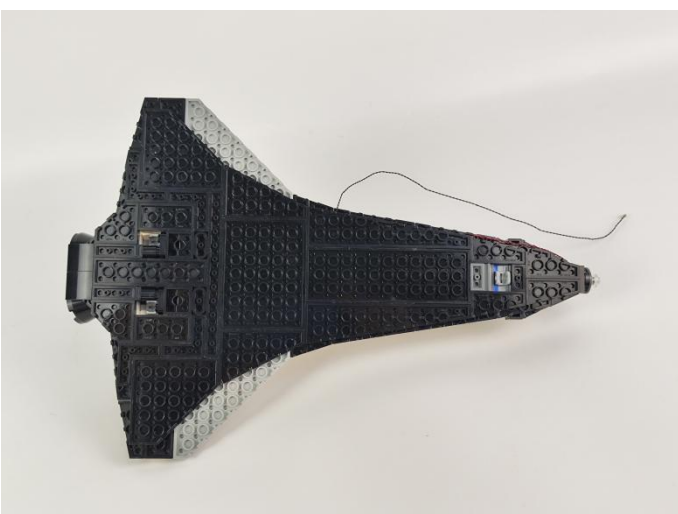
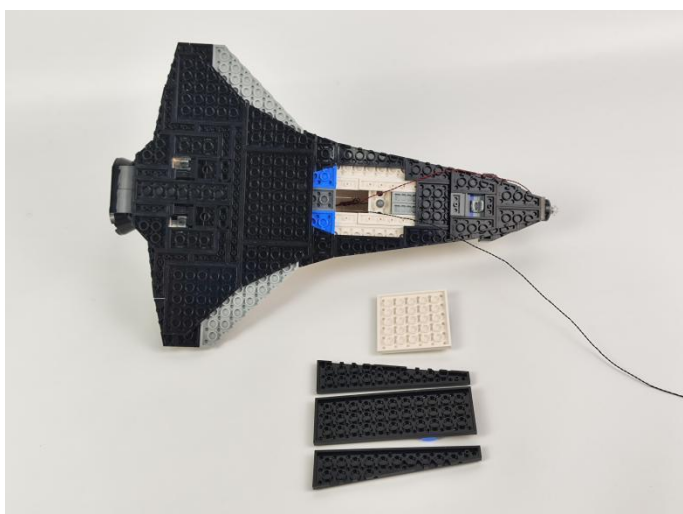
177



178



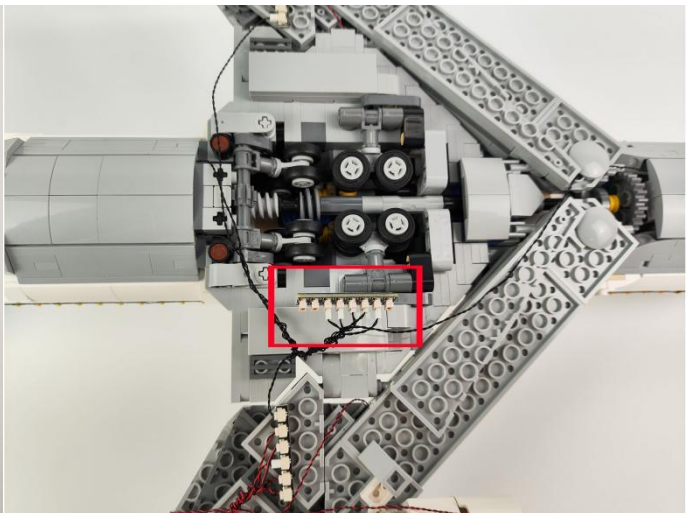
179



180



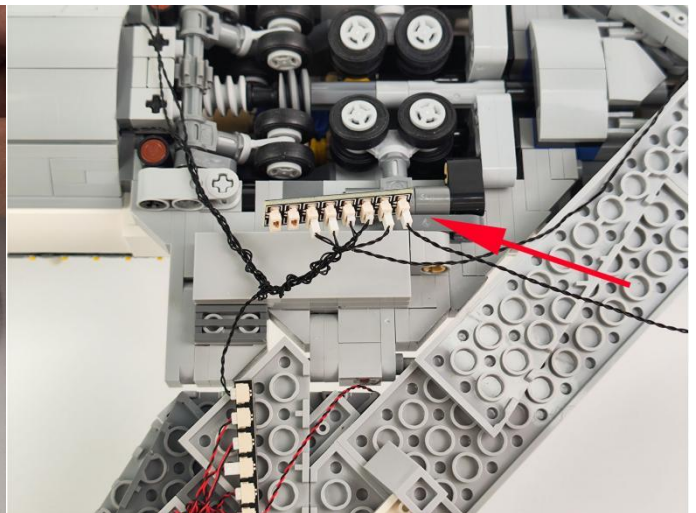
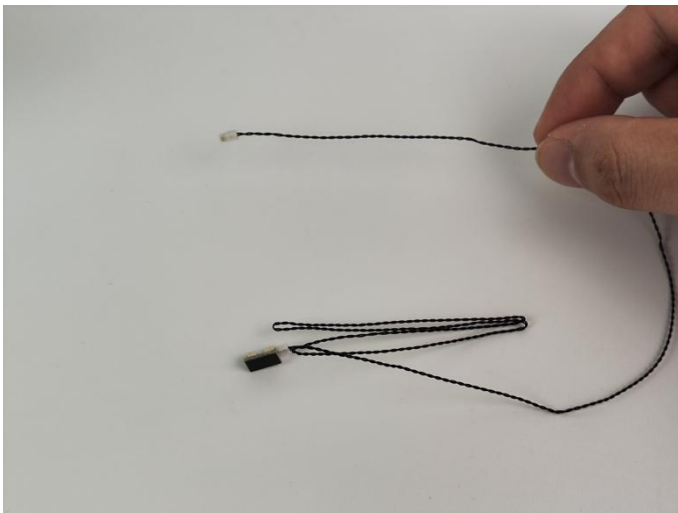
181



182



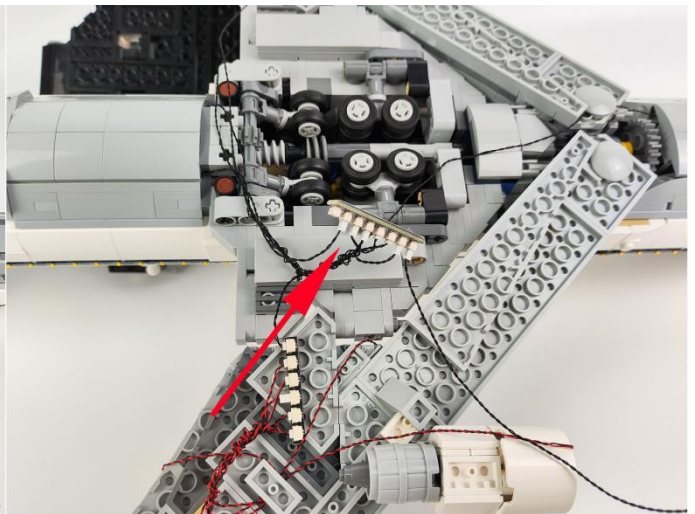
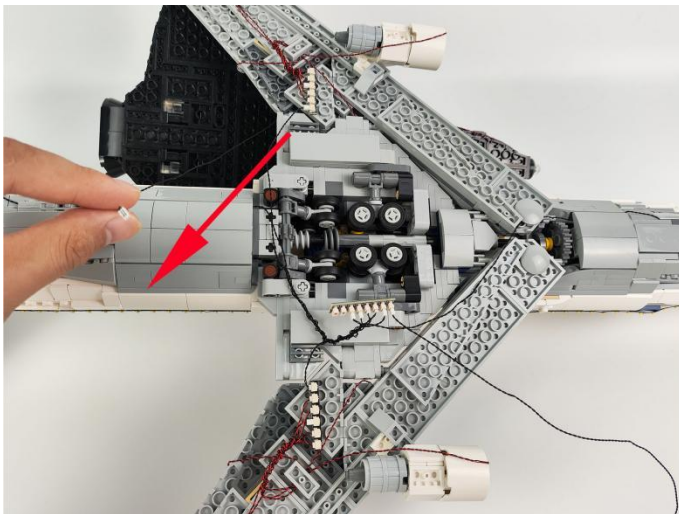
183



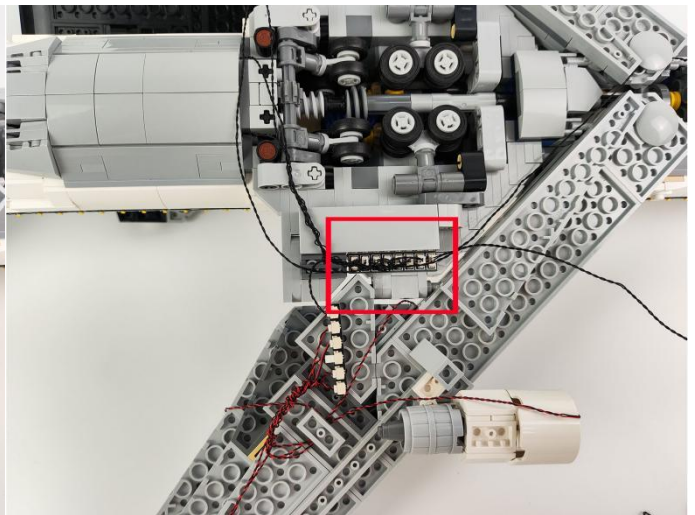
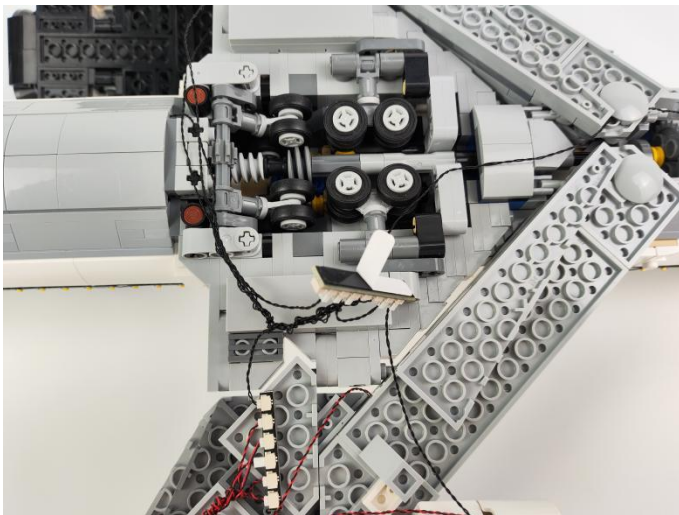
184



185



186



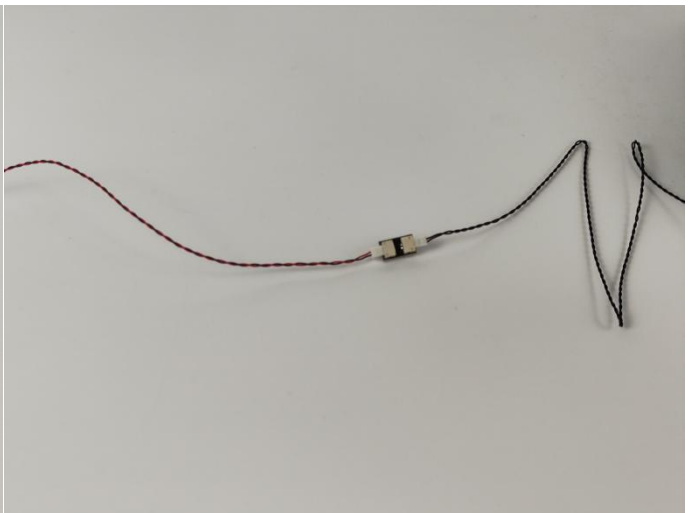
187



188



189



190



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



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

THANKS

Tips

If you encounter any installation problems please contact the seller, we will be happy to help you solve!