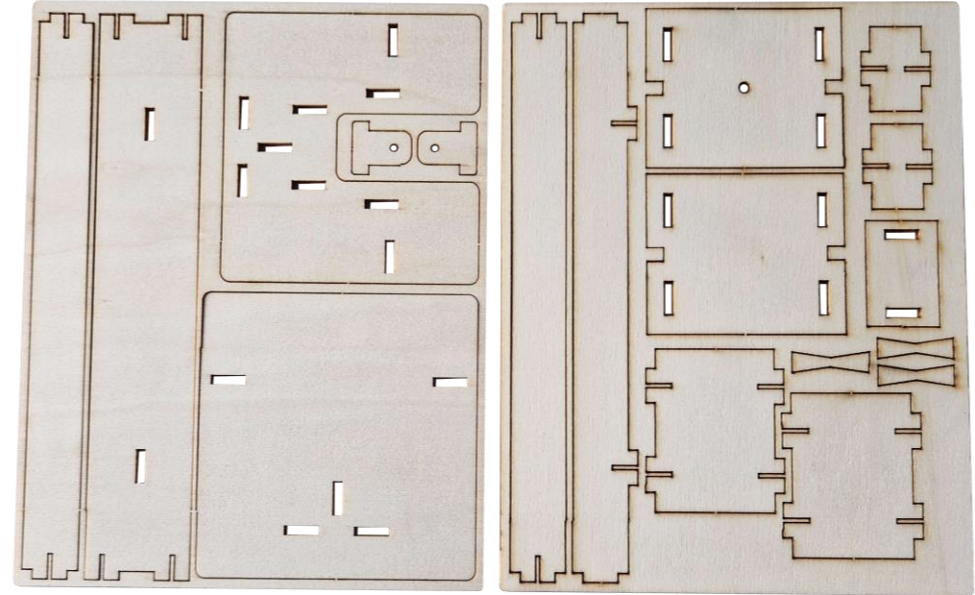


Assembly Manual

Elevator kit made of wood with electric motor

1.

Check if all parts are present.



2.

(All plate parts are numbered here so that they can be assigned more easily later)

1	Motor mount	7	Base plate
2	Motor mount	8	Elevator wall
3	Roof plate	9	Elevator roof
4	Backplate bar	10	Elevator floor
5	Backplate bar	11	Threaded mount
6	Side bar	12	Locking hook



3.

First solder the battery compartment cables to the motor.



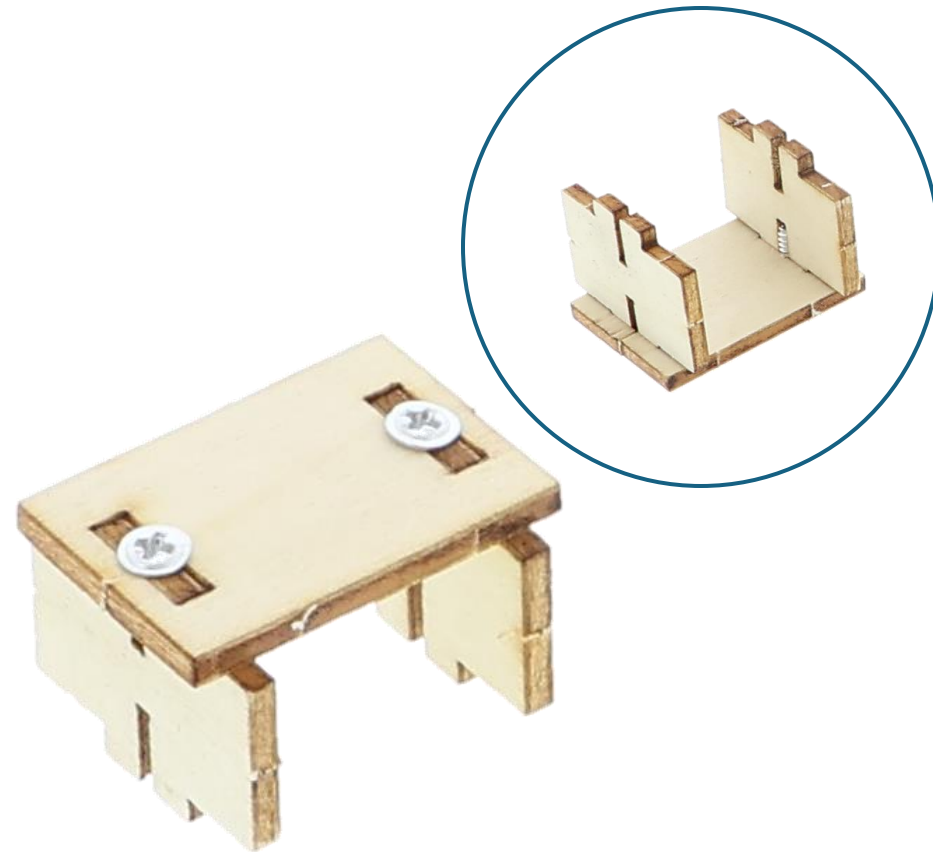
4.

Now put the thread on the motor.



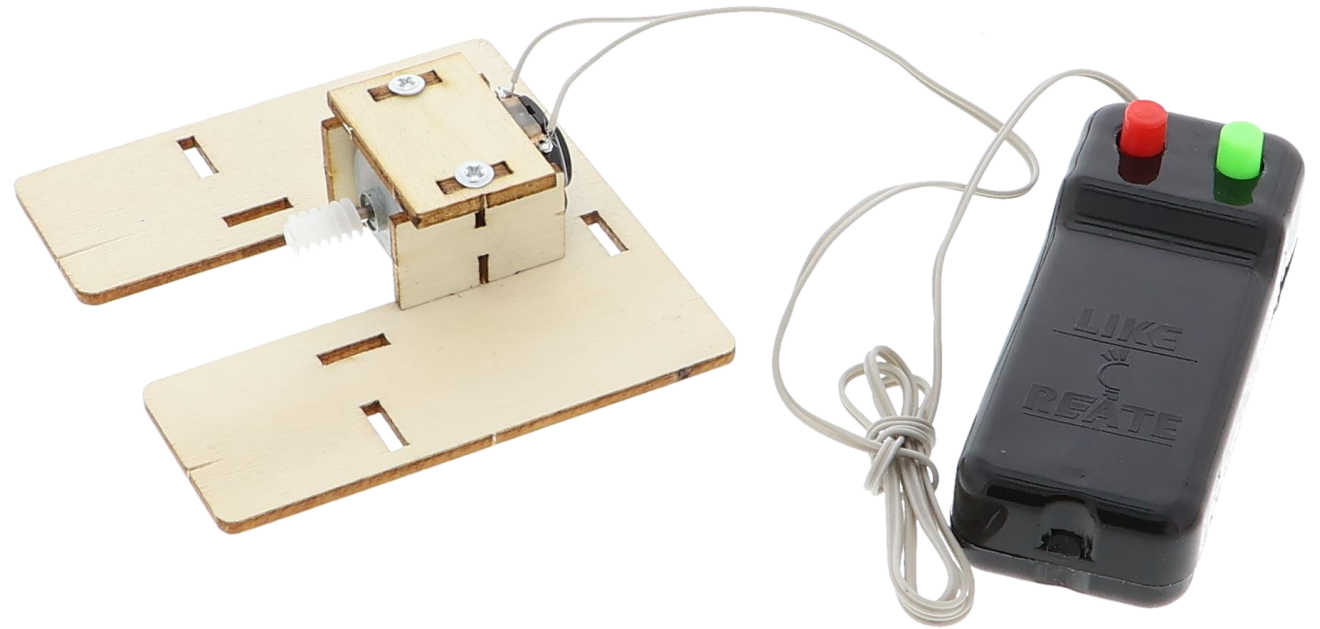
5.

Put the parts of the motor mount together and screw them tight.



6.

Now the motor is inserted, placed on the roof plate and screwed together.



7.

Next the back strip is put together and screwed.



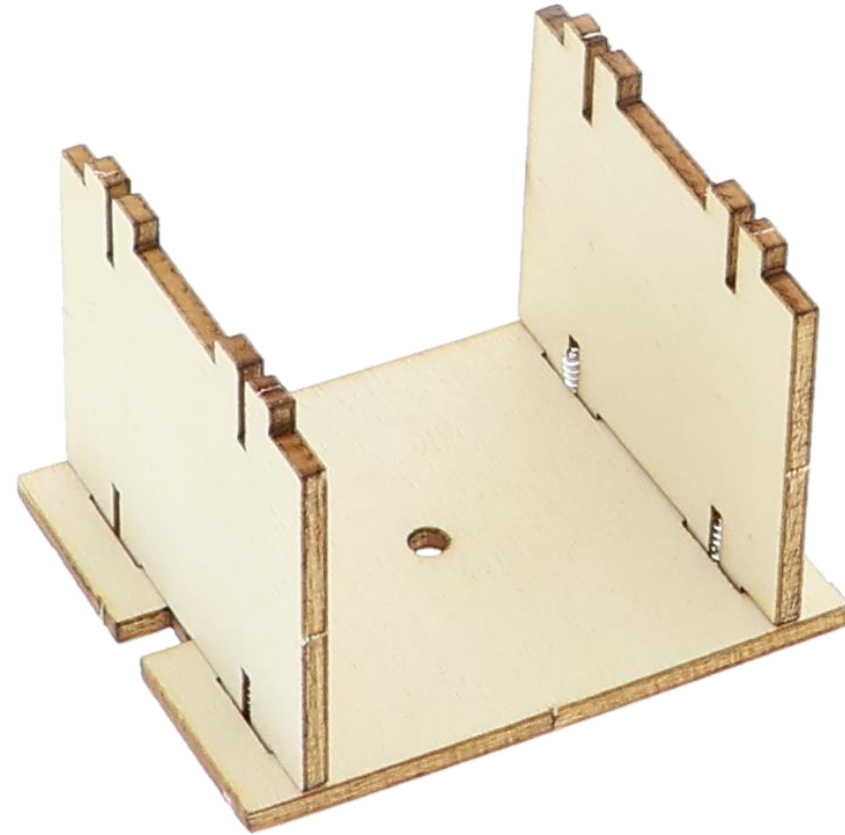
8.

Now screw the back strip and the side strips onto the base plate.



9.

Afterwards the elevator car is being assembled. To do this, the elevator walls are first screwed to the elevator roof.



10.

The elevator floor is then screwed into place so that the cabin ultimately looks like this.



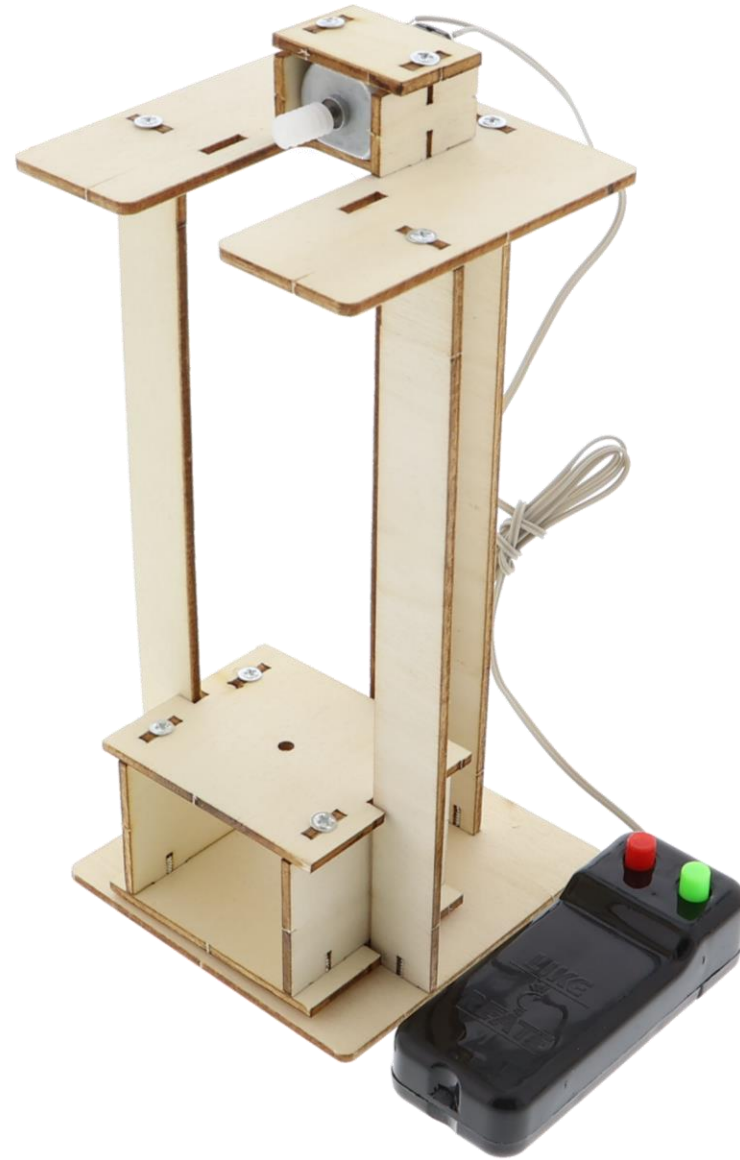
11.

Now the elevator car can simply be inserted into the previously assembled strips.



12.

Then the roof panel is put on...



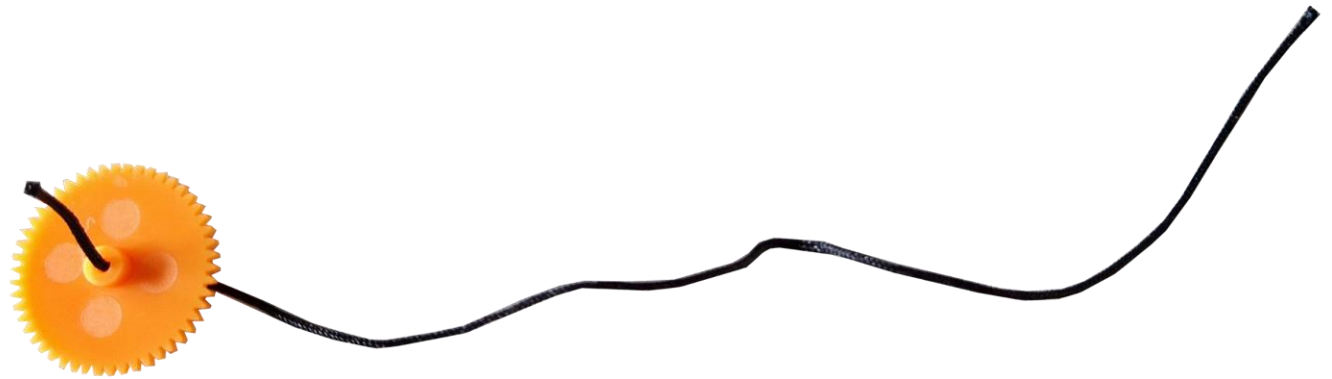
13.

... and inserted the threaded brackets into the recesses.



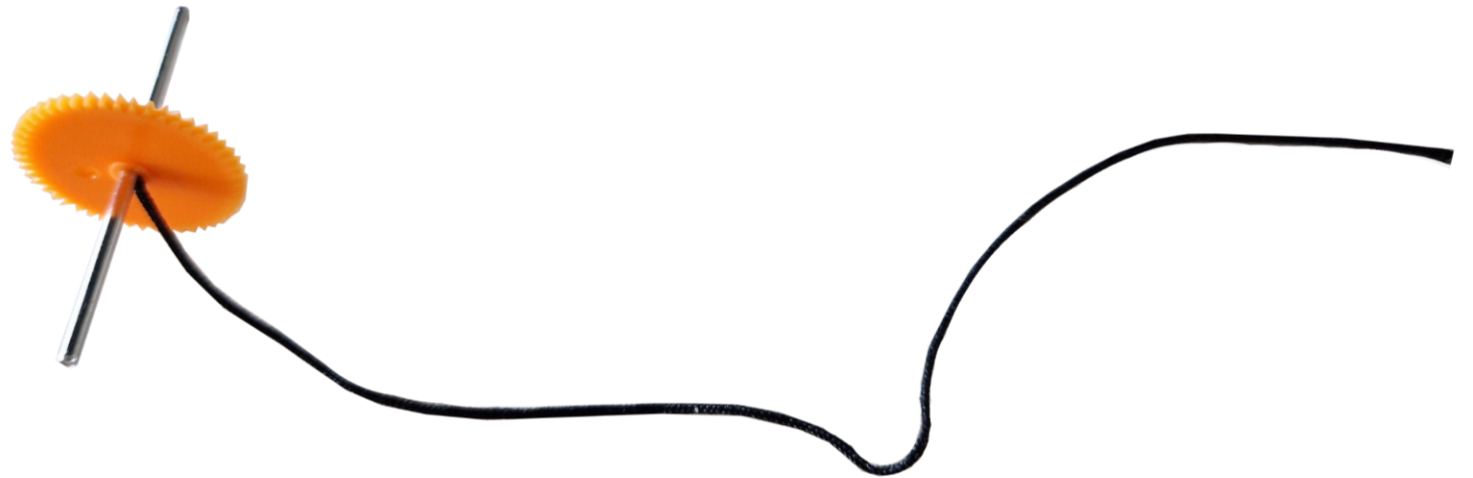
14.

Now the thread with cable is prepared. To do this, guide the cable through the gear.



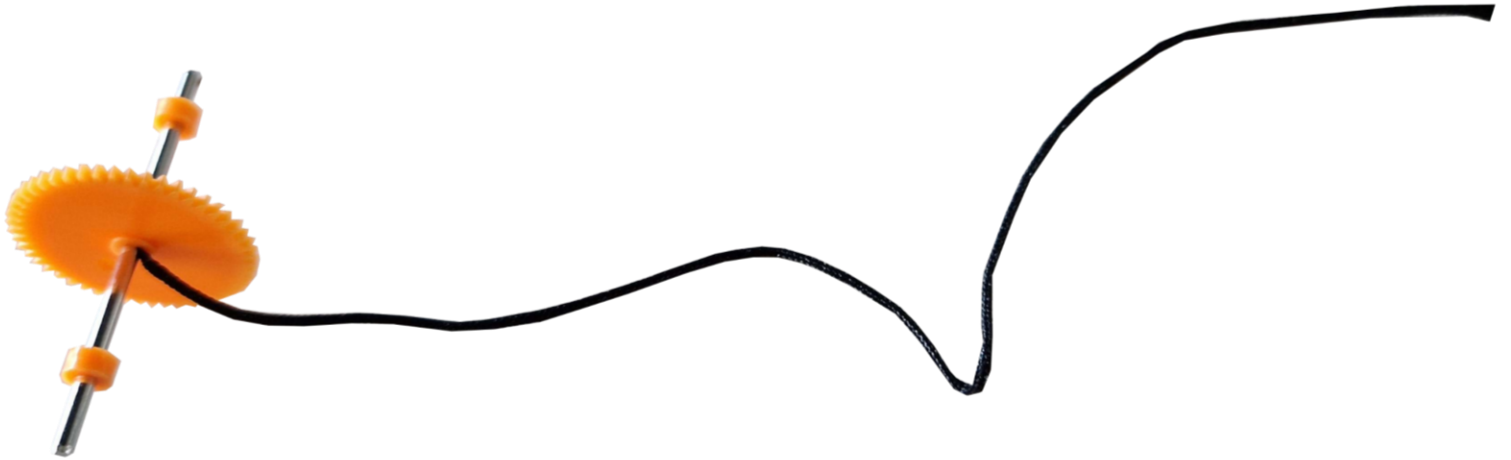
15.

To ensure that the cable holds later and does not slip away, the metal rod is pushed through. This will allow the gear to rotate freely later.



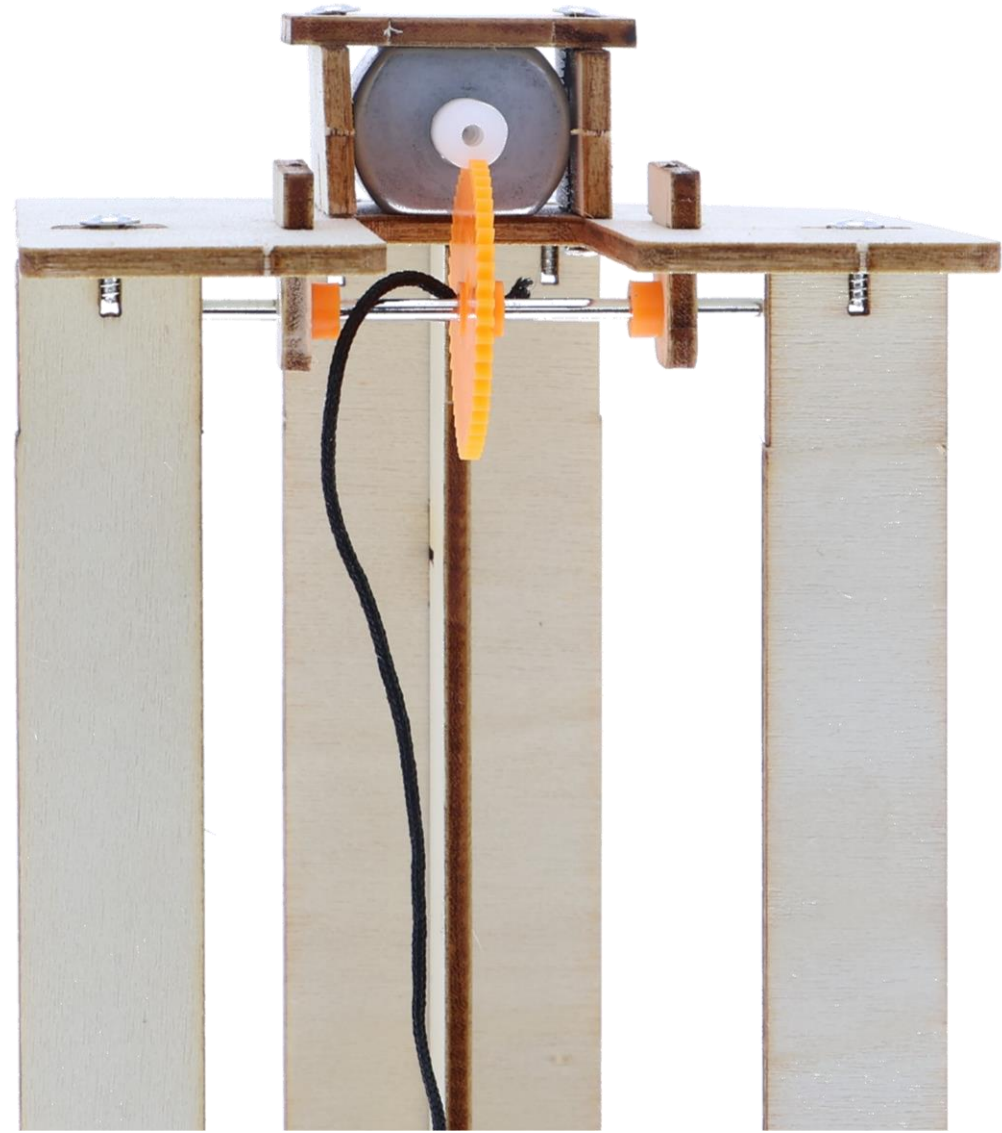
16.

Next put an orange spacer on both sides of the metal rod.



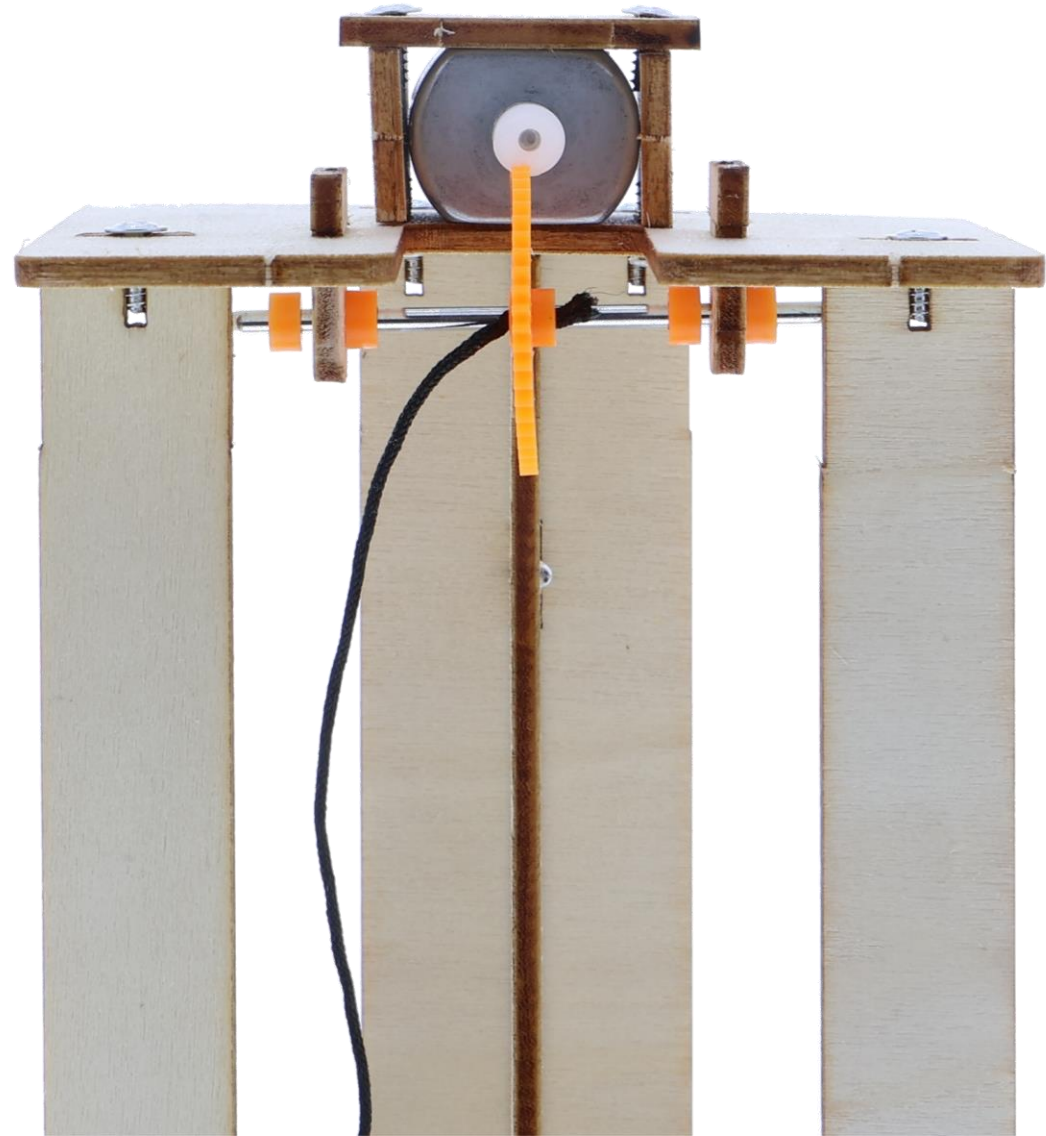
17.

Now insert the cable thread into the thread holder so that the gear is in contact with the thread of the motor.



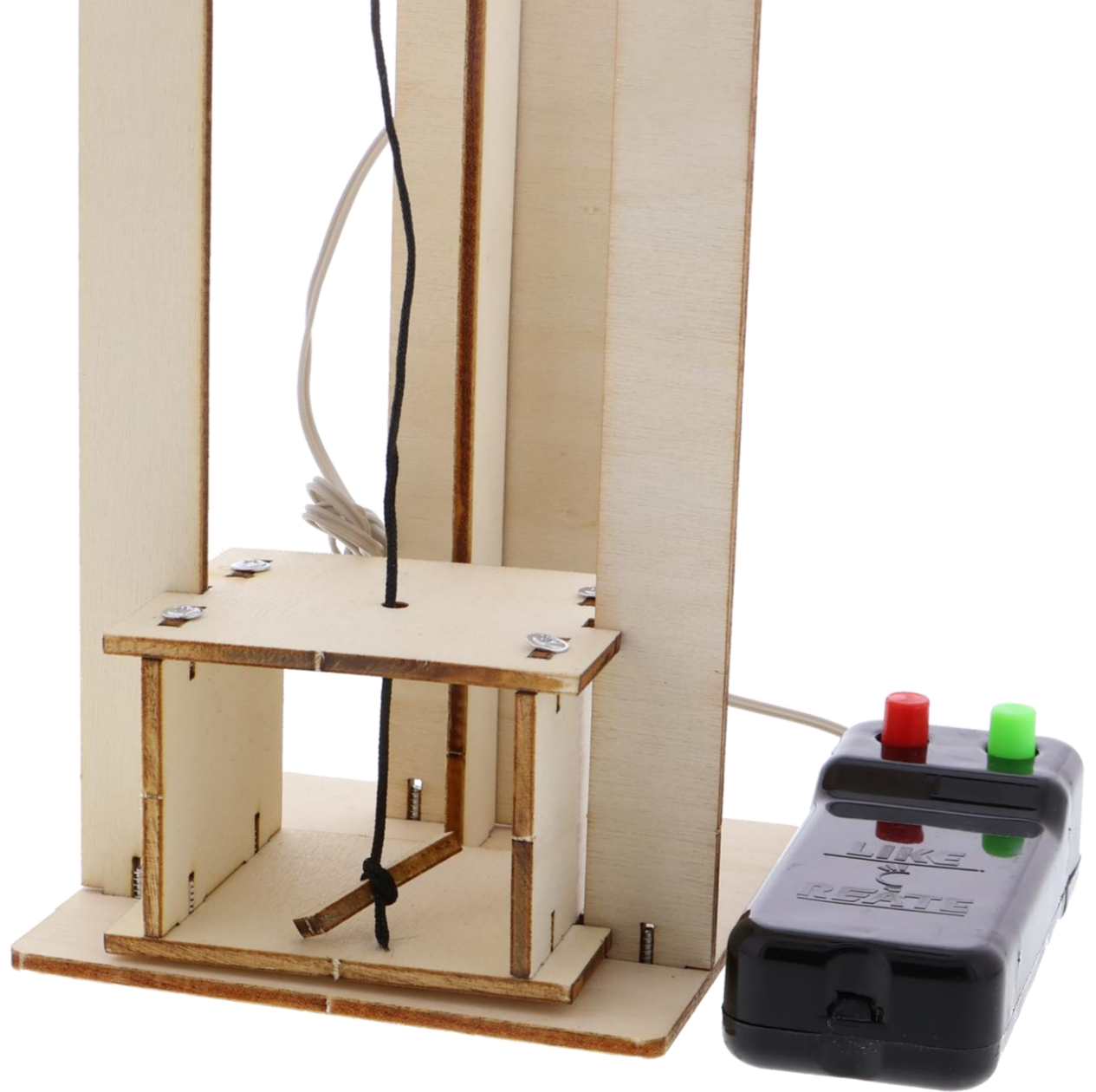
18.

So that the cable thread remains secure in the thread holder, it is now fixed again from the other side with the orange spacers.



19.

Finally, the cable is led through the elevator roof and knotted around one of the locking hooks.



And the elevator is finished!

Now all you have to do is insert two batteries into the battery compartment and the elevator will work.

