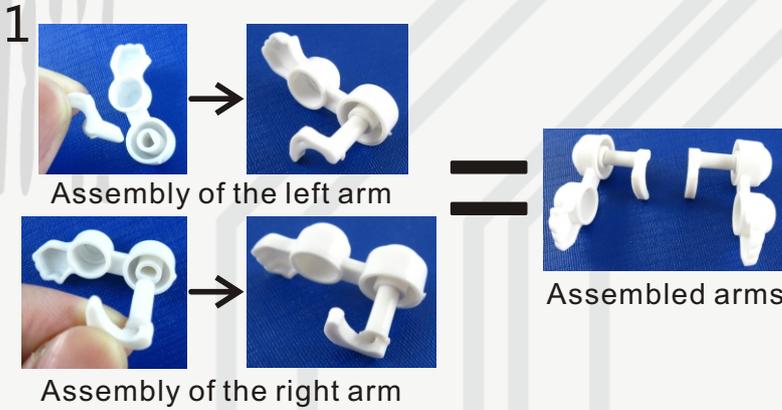




WARNING

- When you open the bag with the parts, you cannot return the product anymore
- Before you start the assembly, read all instructions in this manual first
- Be careful using tools
- Do not assemble this product in the presence of little children, they can hurt themselves with the tools or swallow the small parts



© March 2012 English and German manual:
AREXX Engineering, Zwolle - The Netherlands

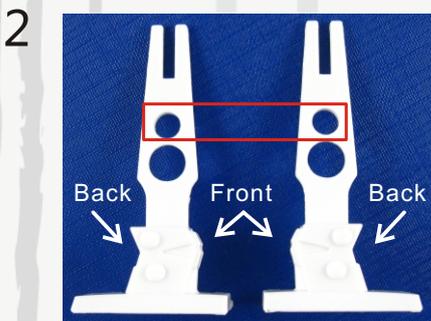
NOTICE

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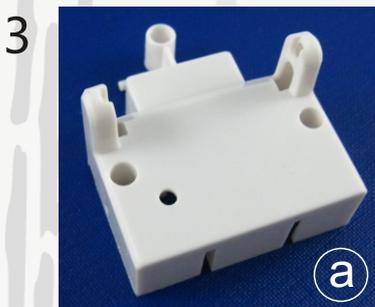
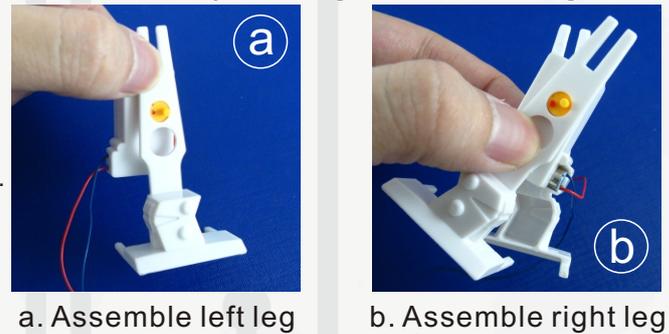
European Distributor:

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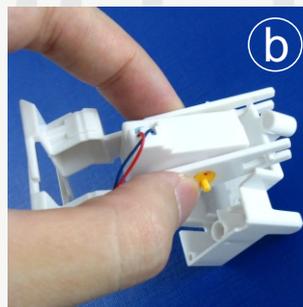


Please check if the holes (in the red frame) and the markings front and back are as shown on the picture.

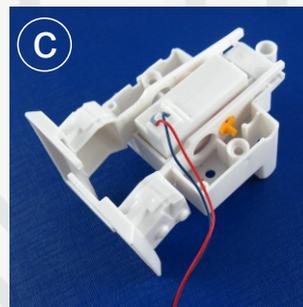
Assembly of the gearbox and legs



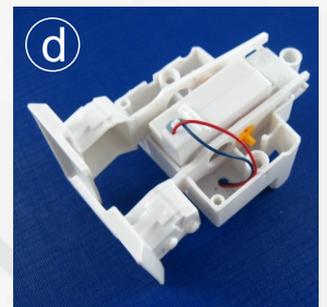
a. Back panel (check the yellow colored gear during assembly)



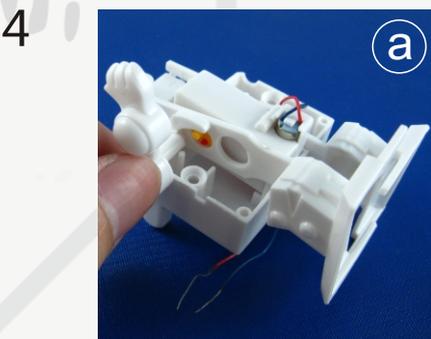
b. Assemble the legs and the gearbox in the back panel, (put the bosses in the hook).



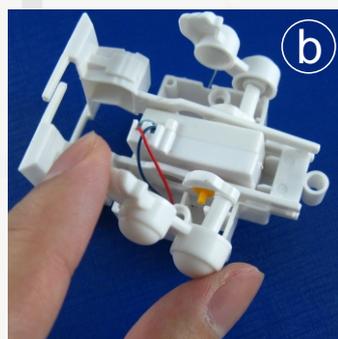
c. Completely assembled back panel and legs.



d. Push the motor wire through the hole as shown in the above image.



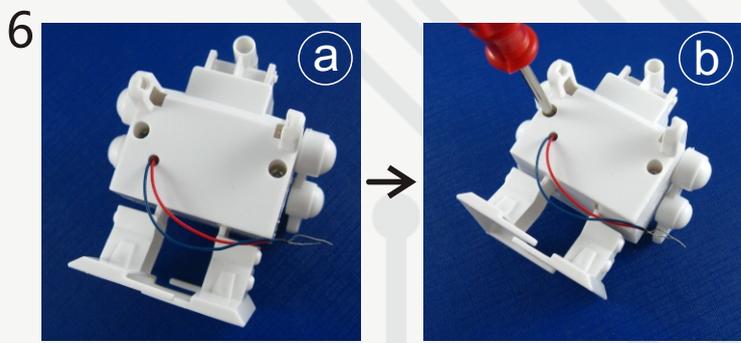
a. Assemble right arm, put the arm lever on the yellow gear boss



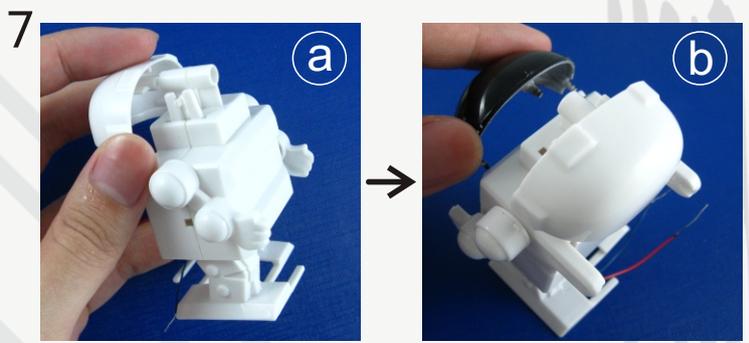
b. Assemble right arm, put the arm lever on the yellow gear boss



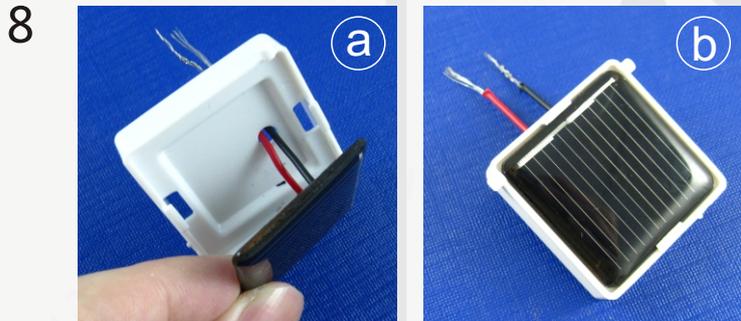
Install the front panel



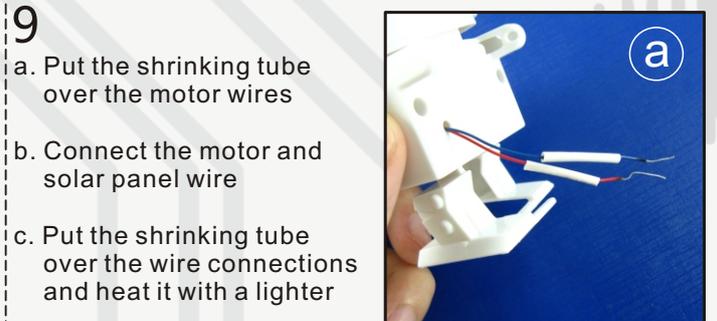
a. - b. Screw the front and back panel together



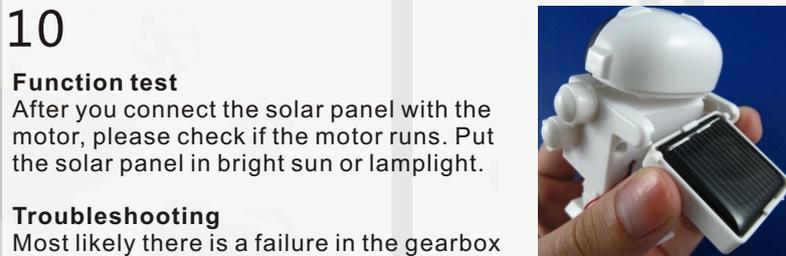
a. Install the back of the helmet b. Install the front of the helmet



Install the solar panel



9
a. Put the shrinking tube over the motor wires
b. Connect the motor and solar panel wire
c. Put the shrinking tube over the wire connections and heat it with a lighter

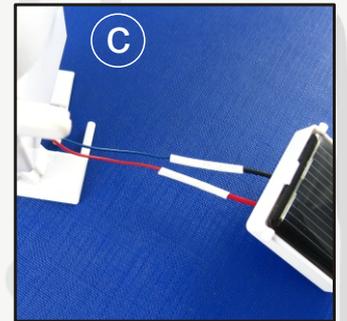
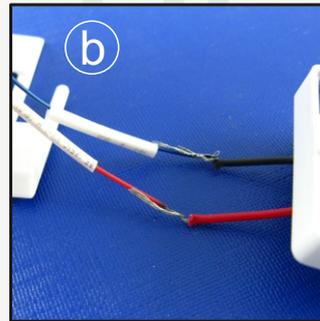


Function test

After you connect the solar panel with the motor, please check if the motor runs. Put the solar panel in bright sun or lamplight.

Troubleshooting

Most likely there is a failure in the gearbox and gear assembly or with the wireconnections. In the worst case you have to disassemble and reassemble the kit.



READY



Parts list Solar Cosmonaut



PARTS LIST

A. Helmet front side, B. Helmet back side, C. Front panel, D. Back panel, E. Gearbox, F. Screwdriver, G. Solar panel holder, H. Right arm, I. Left arm, J. Solar panel, K. Right leg, L. Left leg. M. Right and left lever, N. 2 pcs. Screw (M2x6), O. Shrinking tube