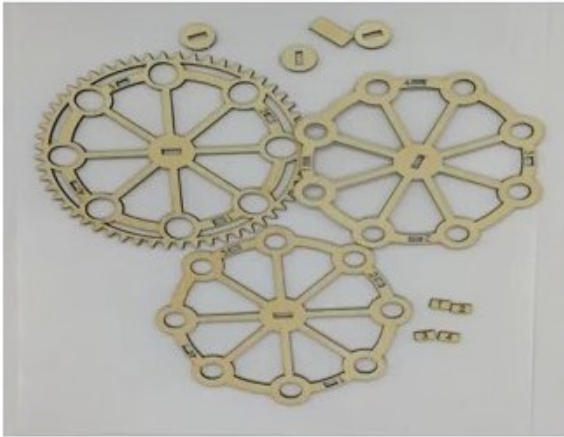


Manual

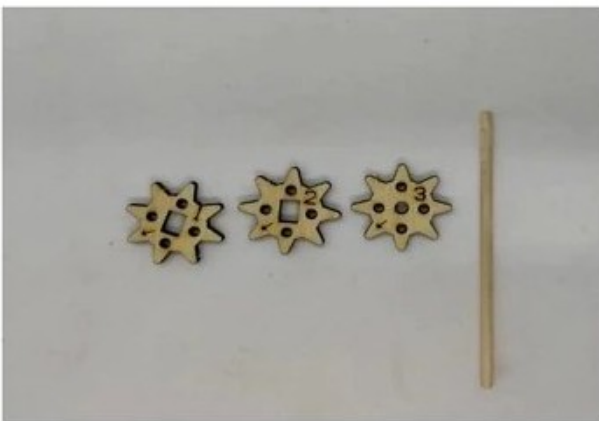


No.1



No.2

Step 1. Firstly, remove the three circles and pins of the ball gear positioning from the A, B, and C boards, and the positioning pins No.1 to No.4 wooden blocks from the B board, then press the gears as per MIDDLE in the middle, BACK at the bottom, and FRONT on the surface. And insert the bit pins No.1 to No.4 wooden blocks into the positioning holes, and then place the two circles on the FRONT to align the holes overlap, and put a circle on the BACK surface to align the holes and fix them with a long pin, as shown in Picture No.2.



No.3



No.4

Step 2. Remove the 3 small gears from the B board, overlap the three gears in the order of numbering and the direction of the arrow, and fix them with a small wooden rod through the 4 small holes. As showed in Picture No 4.

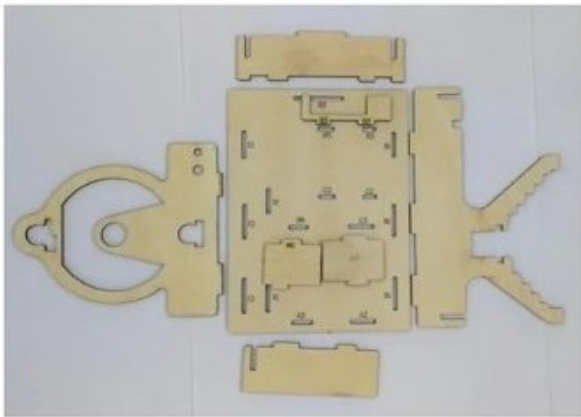


No.5

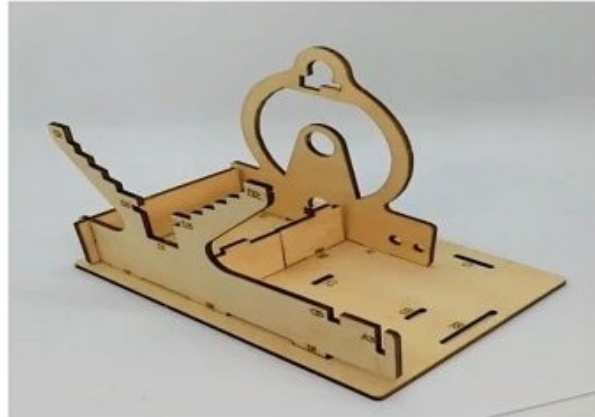


No.6

Step 3. Remove the ball discs D1, D2, guide bars from the D plate, and the D1 guide bars from the A plate, align the square holes and insert a small square wooden block to fix it, as shown in Picture No.6.

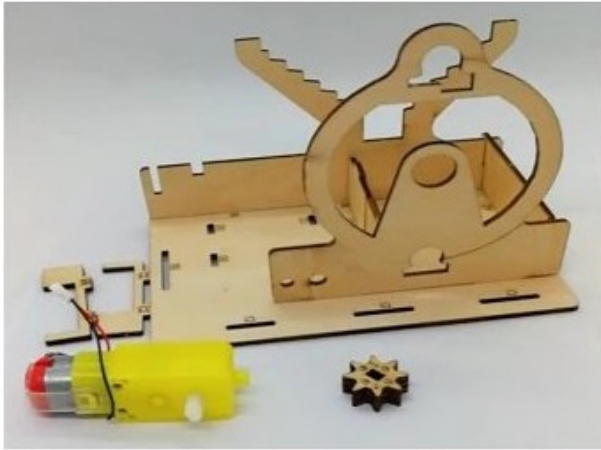


No.7

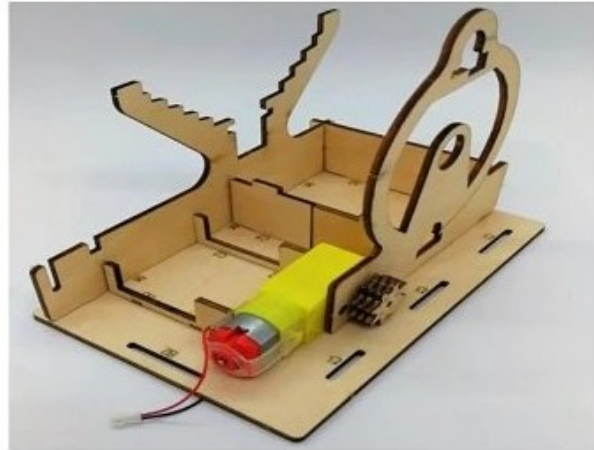


No.8

Step 4. Remove the bottom plate from the D plate and the C 3 from the C plate, the B4 and disc holder from the B plate, and the A1 rear plate from the A plate, insert positioning hole by serial numbers to fix each other. After assembly, the effect is showed as Picture No.8.

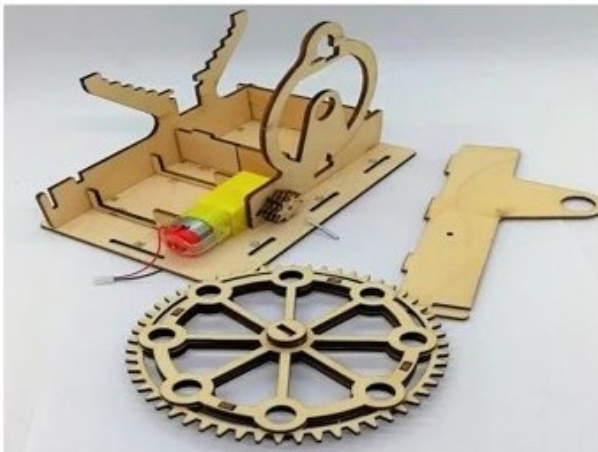


No.9

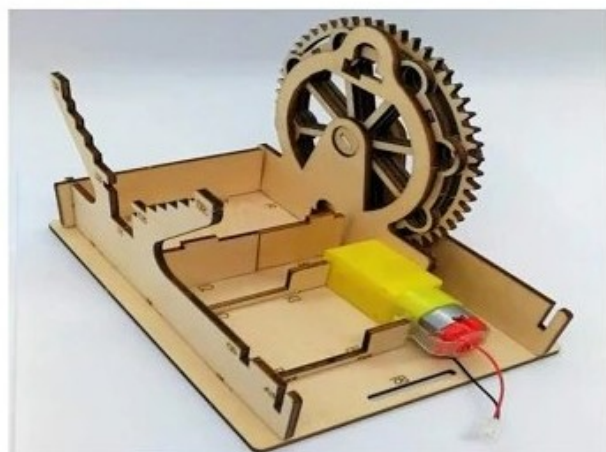


No.10

Step 5. Pass the small yellow motor from the accessory kit through the large round hole in the A1 plate of the ball support frame, and then insert the pinion gear according to the small square hole and the motor drive square alignment shaft. Then install the battery box brackets B3 and C2 from the B board and C board according to the bottom plate number. The assembly effect will be showed as Picture No.10.



No.11



No.12

Step 6. Put the gear FRONT in front, then pass through the ball rear support frame, and then pass the pinion positioning shaft through the small hole of the rear support frame, and then install it on the bottom plate according to the number, as shown in Picture No.12.



No.13



No.14

Step 7. Align the ball bearings straight to the D1 notch and press down. Press the other end into the gear support bracket inlet, then slide the disc guide bottom D3 obliquely into the disc support bracket D3 notch, then pull the disc up and fix the disc notch D2 in the support bracket by layers, pull to the top layer and fix the disc notch D2 on the support bracket as shown in Picture No.14.



No.15



No.16

Step 8. Firstly, install the disc guide inlet to be clamped in the gear ball outlet clamp position, then install the battery box in the accessory bag with electricity 2 pieces of No. 5 battery (Need to purchase separately) on the battery bracket, then the C5 switch from the Plate C is pressed on the battery box switch and stuck on the notch of the front disc bracket. See Picture 16.



No.17



No.18

Step 9. Connect the terminal of the battery box to the terminal of the motor, install the battery cover in the C board, pass the terminal of the solar panel through the large round hole of the battery cover, and then install the battery cover according to the card number. As shown in Picture No.18, turn on the switch of the battery box (pull it forward, push it off) and put on the balls of the accessory bag, you will see the balls circulate continuously.