



# Nikko La Nera Junior Teardown

It's a teardown of my first radiocontrolled car.

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 **TOOLS:**

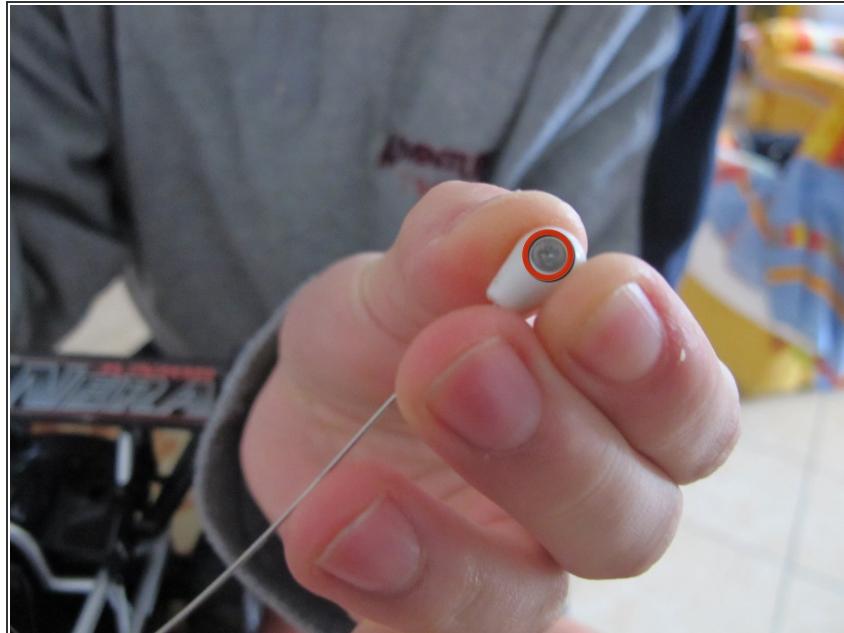
- Flathead 3/32" or 2.5 mm Screwdriver (1)
- 64 Bit Driver Kit (1)

## Step 1 — Nikko La Nera Junior Teardown



- The Car, the Remote Control and a Phillips screwdriver.

## Step 2



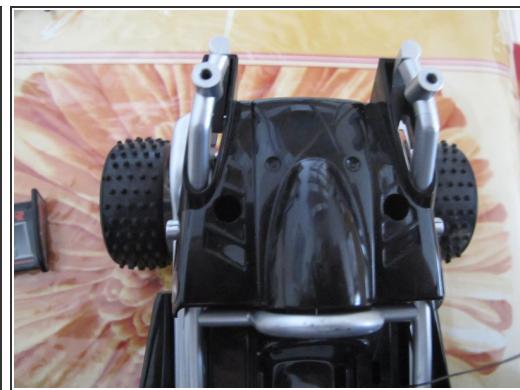
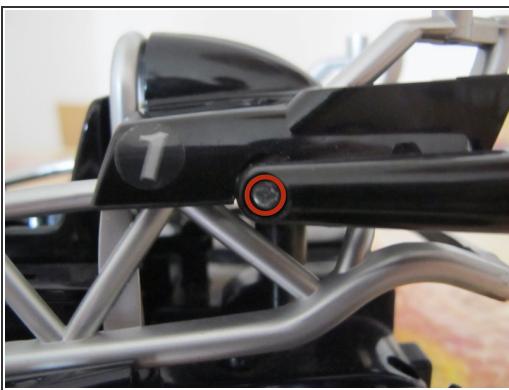
- Let's start!
- Remove this screw.

## Step 3



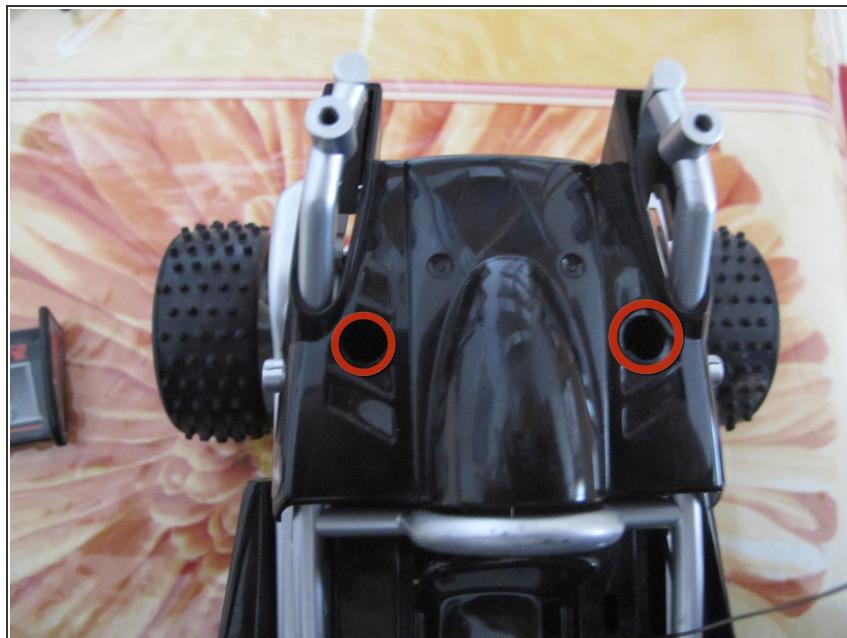
- The rear wing
- Unscrew this black screws
- Remove the wing

## Step 4



- The Exhausts
- Remove these screws
- Remove the exhausts

## Step 5



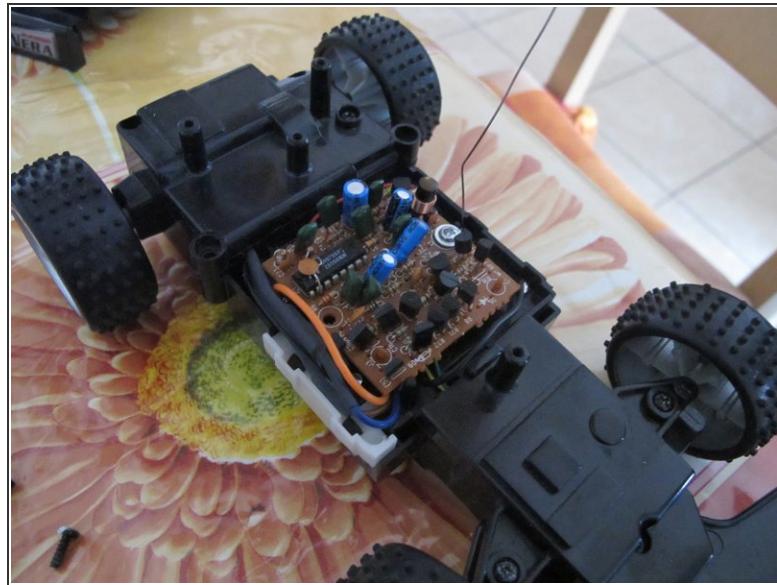
- The Rear Cover
- Remove these screws

## Step 6



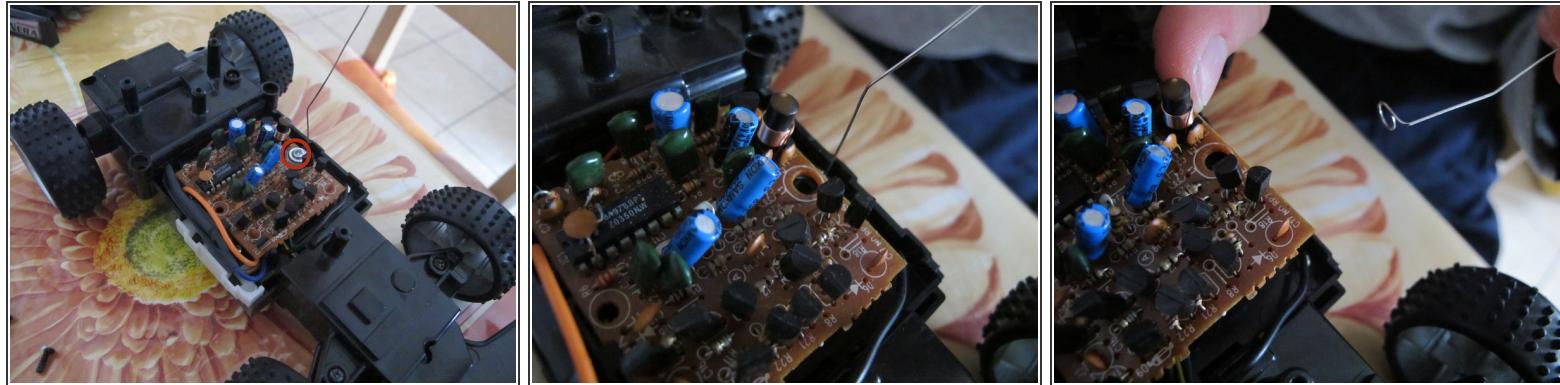
- The "tubolar" body
- Flip the car
- Remove these screws.
- Remove the body

## Step 7



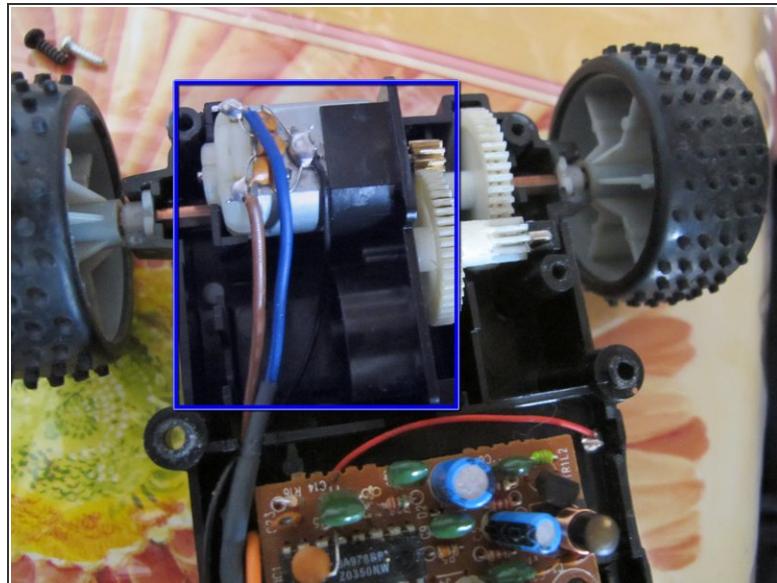
- The seat
- Remove these screws (one of these is back of the seat)
- Remove the seat.

## Step 8



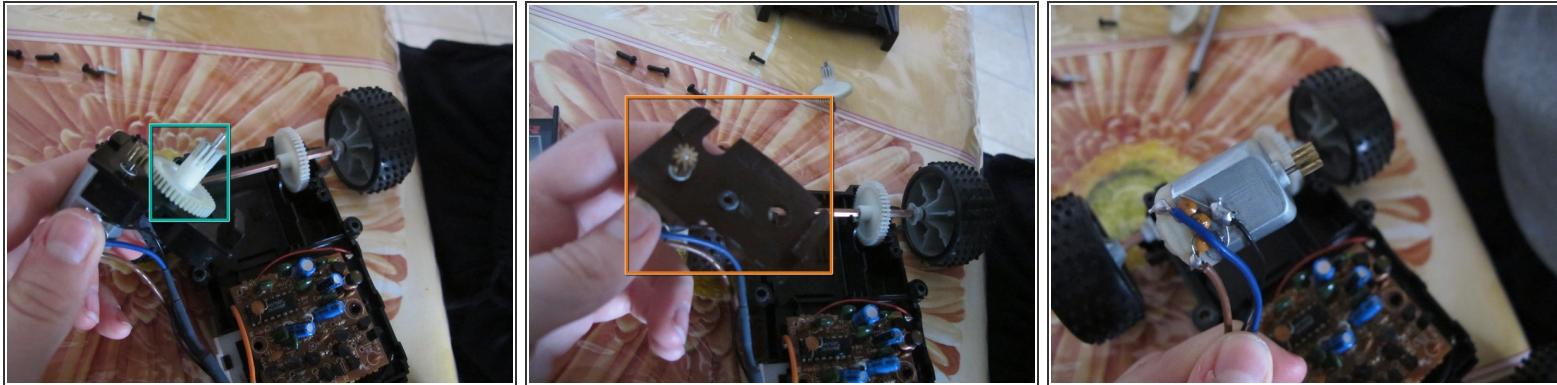
- The antenna
- Remove this screw
- Raise the circuit board
- Remove the antenna

## Step 9



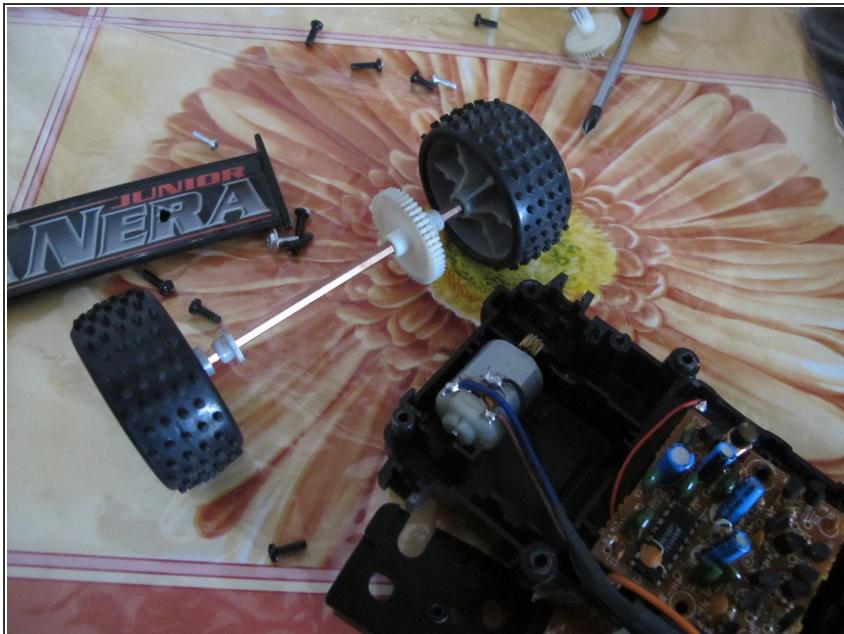
- The "engine"
- Remove these screws
- Remove the gears cover
- Remove the engine block

## Step 10



- Remove the gear and his hinge
- Remove this piece of plastic
- The Engine!

## Step 11



- Remove the wheels from the car

## Step 12



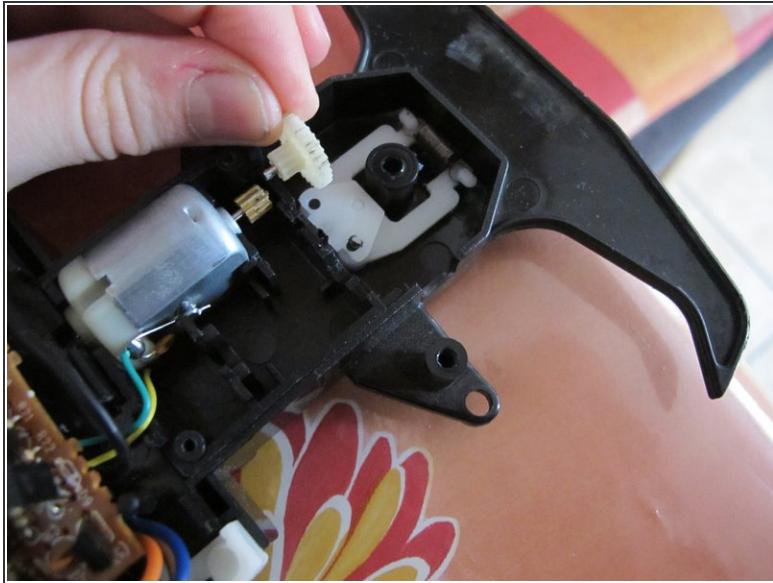
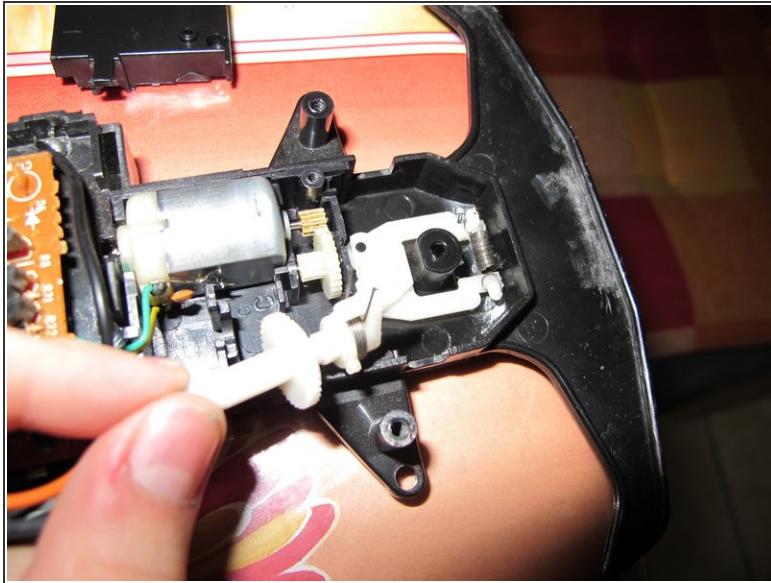
- The Steering Mechanism
- Remove these screws
- Remove the cover
- Lift the wheels

## Step 13



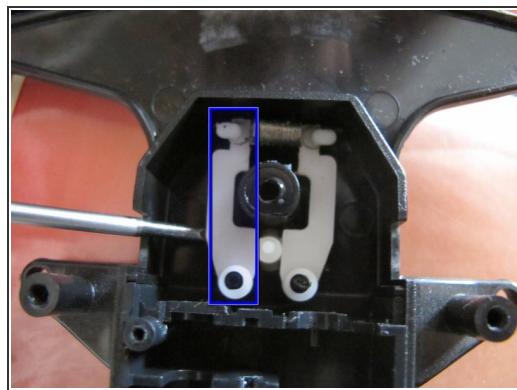
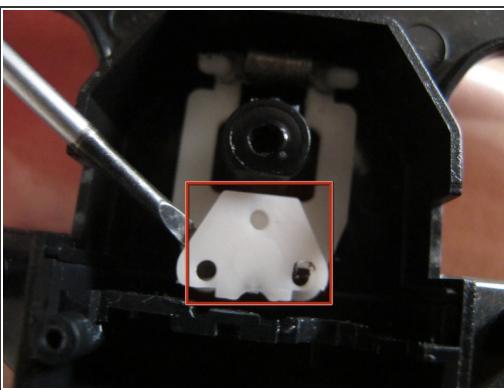
- Remove the steering bar...
- ...the two screws...
- ...and the cover.

## Step 14



- Remove the first "gear"...
- ...and the second.

## Step 15

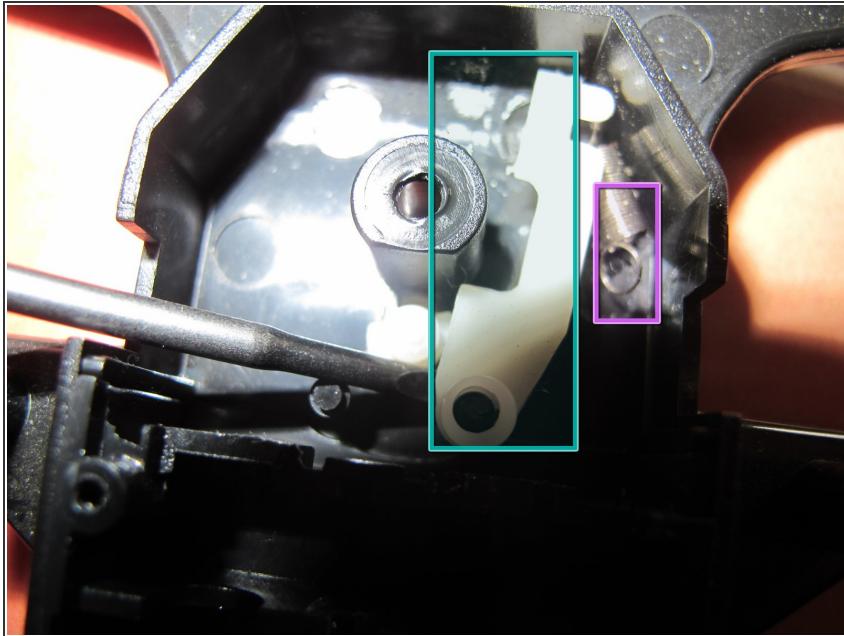


- Remove the steering motor
- Remove the plastic cover

**⚠️** Be careful!

- Remove this piece

## Step 16



- Remove the second piece...
- ...and the spring.
- Congratulations! The car is torn down!

## Step 17



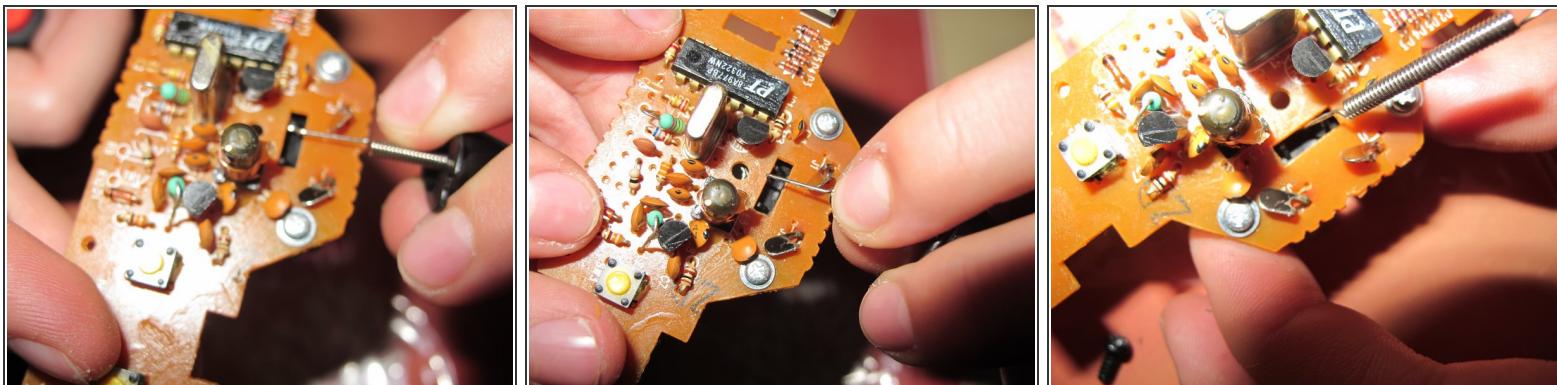
- Let's tear down the remote!
- Remove these screws

## Step 18



- Remove the screw in the PCB
- Remove the screw in the piece of plastic at the end of the antenna
- Remove the plastic piece around the beginning of the antenna

## Step 19



 Carefully de-route the antenna from the PCB

## Step 20



- Detach the two parts of eat key.
- Congratulations! You've ended the teardown!