



# Removing Nishiki Aero II Tire

This guide will show you how to remove the tires from a Nishiki Aero II.

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 **TOOLS:**

- [Tire Levers \(1\)](#)
- [Smart Wrench \(1\)](#)

## Step 1 — Removing Road Bike Front Wheel



- Turn bike upside down as shown

## Step 2



- Use a wrench to loosen the nut holding the wheel's axle on one side.
- Once it's loose enough, continue removing the nut with your hand.
- After removing the nut, also remove the washer under it.
- Note how the washer has a small appendage that locks into a slot in the fork.

## Step 3



- Do the same for the nut on the other side.

## Step 4



- Now simply lift the wheel up and out of the fork.

## Step 5 — Removing Nishiki Aero II Tire



- Unscrew cap from air valve.
- Use a thin object to press down the pin in the center of the valve, releasing the air in the tire.

*(i)* Note: We use a hex wrench in this picture, but you can use pretty much any blunt object that fits.

## Step 6



- Take a tire lever, and wedge it between the tire and the rim. Make sure the end scoops inward to grab the tire.
- Once you manage to grab the edge of the tire with the lever, pull the lever back to scoop the tire out of the rim.
- Then, use the notch in the other end of the lever to keep it steadily anchored on a nearby spoke.

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## Step 7



- Do the same thing with another tire lever about 5 inches away from the first.

## Step 8



- Do the same with a third tire lever even farther around the tire.
- Then, leapfrog the second and third levers until the tire comes partway off.

## Step 9



- Now, use the tire levers to wedge the tire off the other rim. This will be far easier than for the first rim.
- *(i)* As you do this, make sure you pull the air valve out through its hole in the rim.
- Now, the tire (with the tube inside) should be completely removed from the rim.

To reassemble your device, follow these instructions in reverse order.