Disc Brake Shimano BR-M445 Brake Pads Replacement

Swing squeaking brake pads on the disc brake.

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INTRODUCTION

Swing squeaking brake pads on the disc brake.
Step 1 — Brake pads

- Disconnect the hub dynamo connector

Step 2 — Remove the front wheel

- Loosen the clamping screw with 4mm Allen key / Allen and remove the front wheel from the fork.
Step 3 — Pull out the cotter pin

- Press the cotter pin together with the pointed pliers at the ends and pull out.

Step 4 — Remove brake pads

- Push the squeaky brake pads out with the needle nose pliers. (For heavily worn brake pads, push the brake pistons outwards).
Step 5 — Insert new brake pads

- Insert the new brake pads together with the spring into the caliper.

Step 6 — Insert safety pin

- Insert the new split pin and gently press the ends apart with the needle nose pliers.
Step 7 — Install front wheel

- Insert the front wheel into the fork and tighten the axle bolt with the 4mm Allen key / Allen key.
- Test concentricity and dynamo.

Repeat the steps in order to reassemble your device.