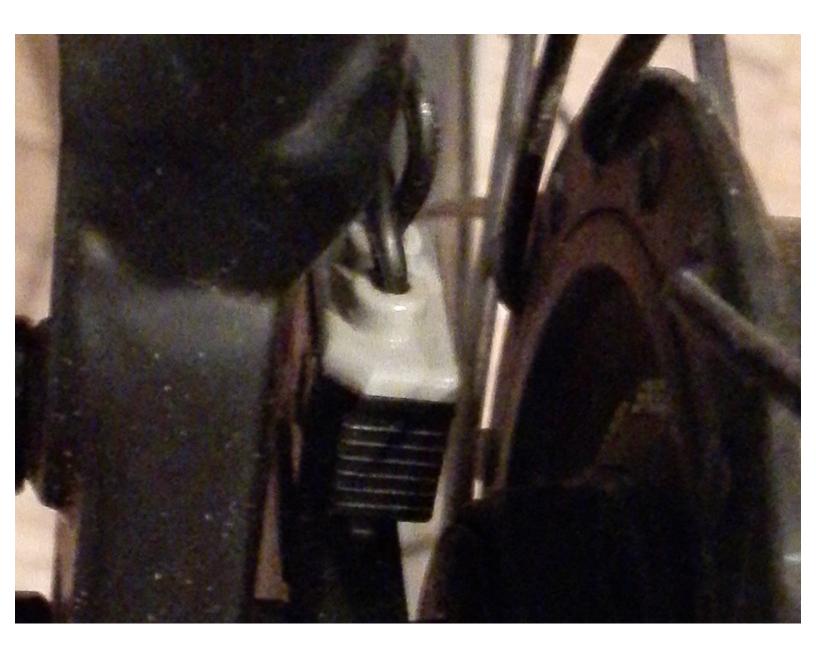


Disc Brake Shimano BR-M445 Brake Pads Replacement

Swing squeaking brake pads on the disc brake.

Written By: Froebel Christian



This document was generated on 2020-11-23 09:32:34 AM (MST).

INTRODUCTION

Swing squeaking brake pads on the disc brake.

Step 1 — Brake pads

Disc Brake Shimano BR-M445 Brake Pad...





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.