



Felt Z85 Brake Pad Replacement

This guide will show in steps the brake pad replacement of a Felt Z85.

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INTRODUCTION

The brakes on anything that moves are practically the most important part. One of the most frightening feelings is pulling a brake lever and not getting a response. With this guide I hope to never make this a reality for anyone.

This guide contains information on how to replace the brake pads on a 2013 Felt Z85 Road Bike. This guide only requires one tool (4mm allen key) and is fairly straightforward.

This guide can also be used as a reference for any modern road bike with Dual-Pivot brakes.



TOOLS:

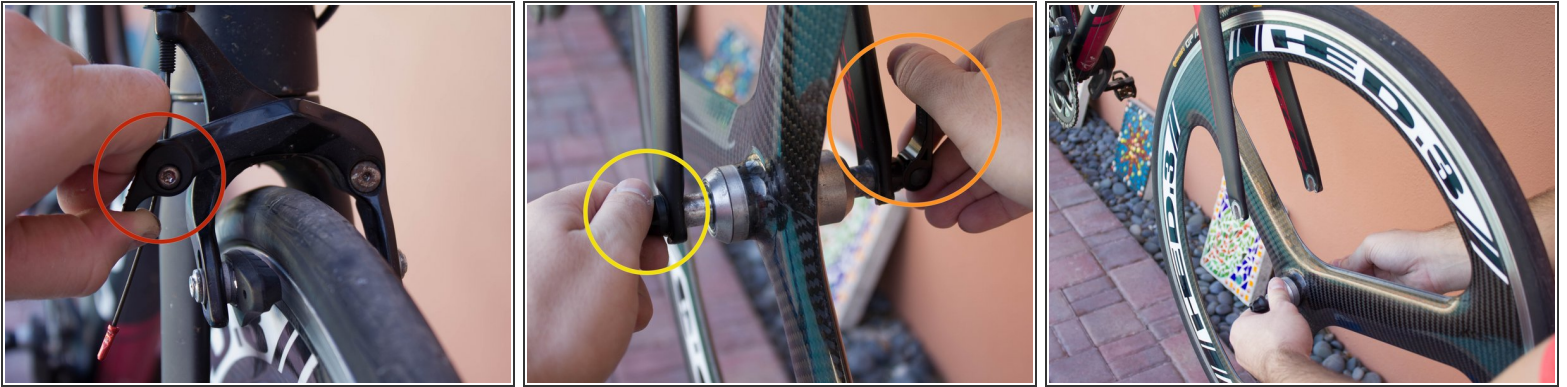
- [4mm Allen Wrench](#) (1)



PARTS:

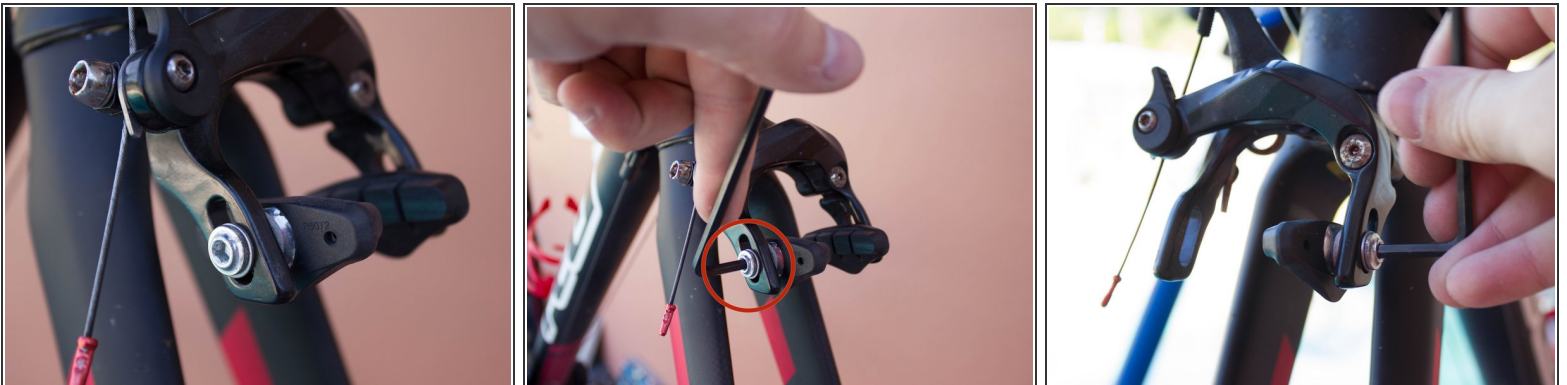
- [Brake Shoes](#) (1)

Step 1 — Remove Wheel



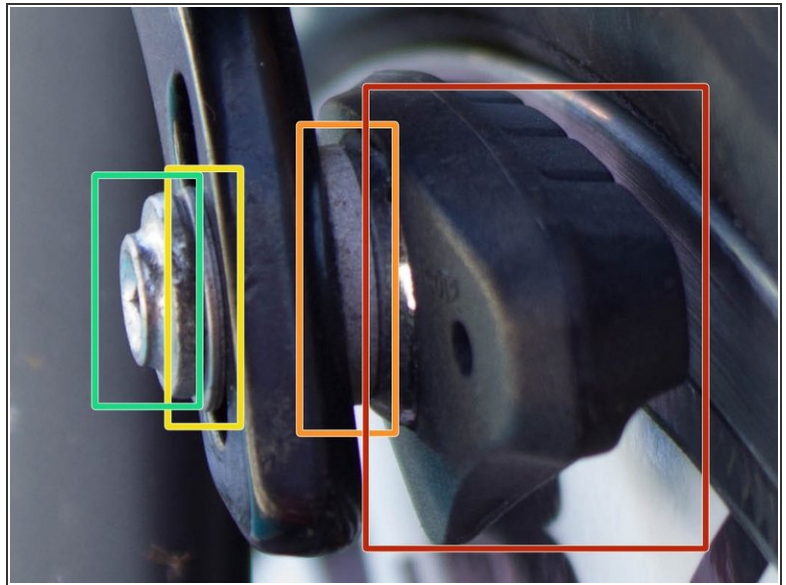
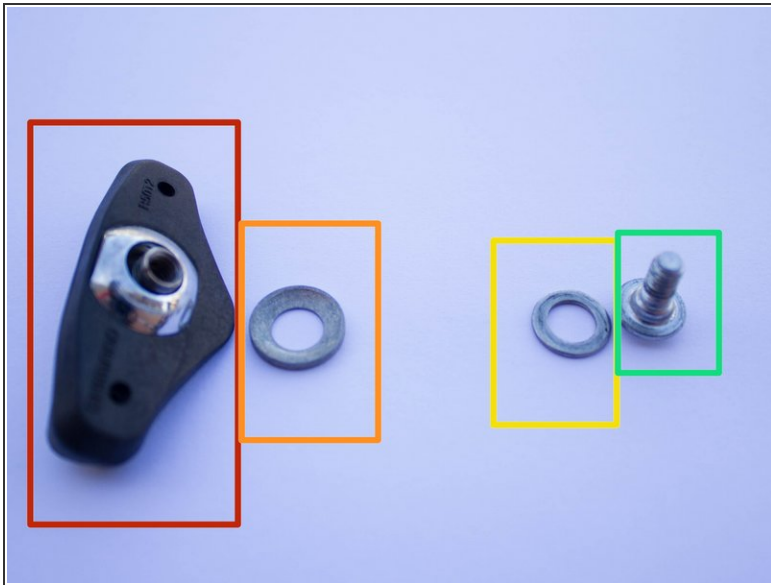
- Pull up on brake-release lever to spread pads for easy access.
- Release lever on the right side of the wheel.
- Loosen left nut on wheel until wheel comes free.

Step 2 — Remove Pad(s)



- Locate Brake Caliper.
- Use 4.0 mm allen key to remove main bolt.
 - Rotate counterclockwise to loosen.
- ⚠ Be careful not to lose both the washer and spacer found in-between the bolt and the brake pad mounting hole.
- Repeat step 2 to remove the pad on the other side.

Step 3 — Collecting parts (reinstall)



- Brake Pad: The item being replaced.
 - Spacer: This item will be reused.
 - Washer: This item will be reused.
 - 4 mm hex bolt.
- ⓘ Note order of mounting hardware for reinstall.

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