



Black and Decker BDERO100 Chassis Replacement

This guide will show you how to open the device by removing the external case or chassis.

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INTRODUCTION

This guide provides information on how to remove and replace the External Case of the BLACK and DECKER BDERO100 5 inch sander. The tools that you will need for this process are the TR20 Torx Security bit driver or equivalent, the nylon spudger and the plastic opening tool.

TOOLS:

- [iFixit Opening Tools](#) (1)
 - [T20 Torx Screwdriver](#) (1)
 - [Spudger](#) (1)
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Step 1 — Chassis



- Use the nylon spudger to remove the rubber ring from the filter attachment section.
- ⓘ The easiest way to do this is to place the spudger sideways and pulling out the ring.

Step 2



- Use the TR20 Torx Security bit driver to unscrew the five 18.75mm Phillips screws from the warning label side of the chassis.

Step 3



- Grab the plastic opening tool and place it on the separation line between both sides of the chassis.
- Separate both sides and open the device.

 Be careful not to lose or detach any internal parts while opening the sander.

Step 4



- Hold the chassis and separate it from the device.

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