



Ryobi P501G Shell Replacement

This guide will provide detailed instructions on how to open up the shell of the Ryobi P501G for the replacing of various parts

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INTRODUCTION

If the shell of your Ryobi P501G is damaged or compromised, you might want to think about replacing it. A damaged shell might be the result of wear and tear, or overuse. The opening up is not too complex and does not require a lot of experience. You will need the indicated screwdrivers to accomplish the task. There are no warnings or potential hazards when replacing this part.



TOOLS:

- [T5 Torx Screwdriver](#) (1)
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Step 1 — Blade



- Locate the area where the blade is connected to the motor, where the circular covering is on the Ryobi P501G.

Step 2



- Unscrew and remove the bearing in the middle, connecting the blade to the motor.

Step 3



- Remove the four black screws holding the black bearing and remove the bearing itself.

Step 4



- Once the black bearing is off, remove the transparent casing of the blade.
- Once the casing is off, remove the blade.

Step 5 — Shell



- Remove the three screws on the inside base of the metal casing of the blade.
- Pull the metal blade casing off of the Ryobi P501G body.

Step 6



- Remove all of the screws located on the right side of the saw.
- Separate the right side of the saw from the left side by pulling away once all of the screws are removed.
- Pull back the shell to access the housed parts underneath.

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