



Milwaukee Hackzall 2625-20 Blade Clamping Mechanism Replacement

The guide will show you how to replace the blade clamping mechanism in a Milwaukee Hackzall 2625-20 device.

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INTRODUCTION

If your Milwaukee Hackzall 2625-20 is no longer holding the blade of your choosing, follow these steps to replace the broken parts of your blade clamping mechanism.

TOOLS:

- [T10 Torx Screwdriver](#) (1)
 - [T15 Torx Screwdriver](#) (1)
 - [T9 Torx Screwdriver](#) (1)
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Step 1 — Outer Casing



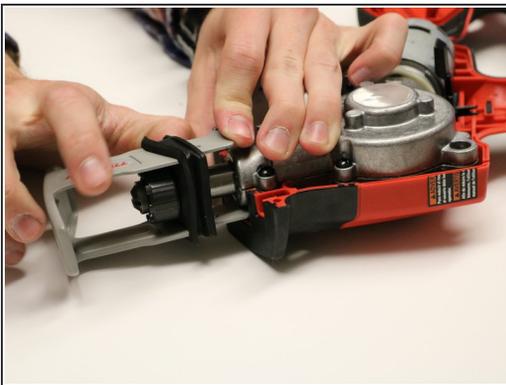
- Remove the screws holding the shell of the device together. Each screw size varies; you will use a T9 Torx screwdriver for one size 7.0 mm.
- Use a T10 Torx screwdriver to remove one 14.0 mm screw.
- Use a T15 Torx screwdriver for the remaining eight screws that are 16.0 mm.
- Remove the casing to reveal all of the internal components.

Step 2 — Blade Clamping Mechanism



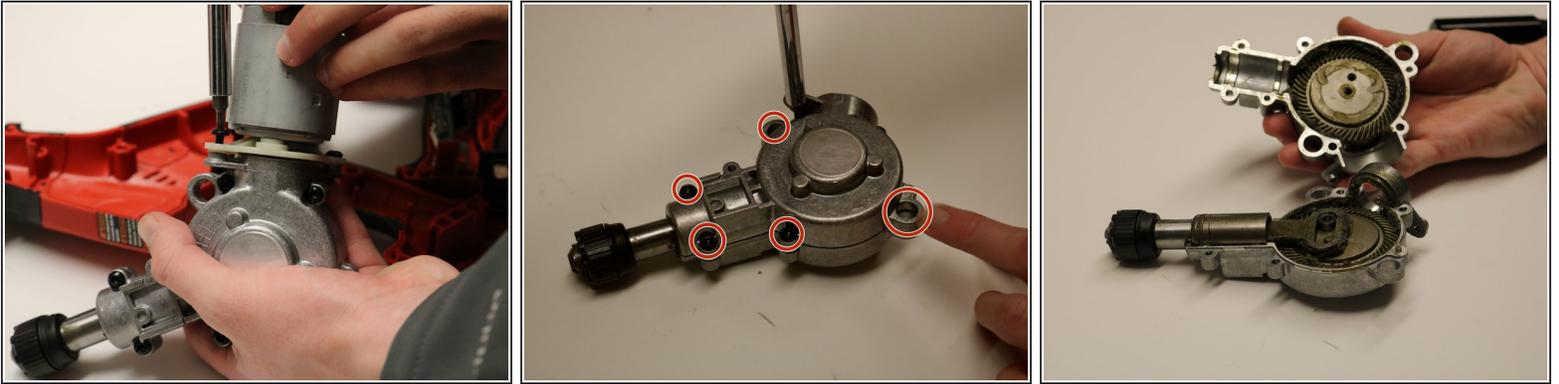
- Open up the device.
- Remove the screws that are connecting the shoe to the gearbox using the T15 Torx screwdriver to remove 14.0 mm screws. You will need to pull out the shoe and gearbox to get to the screw on the other side.

Step 3



- Using your finger, push the rubber band up to allow you to slide the shoe off of the blade clamping mechanism.

Step 4



- Detach the gearbox from the motor.
- Remove the screws from the gearbox to expose the blade clamping mechanism, then pull out the blade clamping mechanism from the gearbox. Use a T15 Torx screwdriver to remove five 14.0 mm screws.

Step 5



- Remove the external retaining ring.
- Next, remove the frontcam.
- Then, take out the pin.
- Remove the cam collar.
- Remove the sleeve.
- Remove the torsion spring.
- Lastly, remove the spring cover.

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