



Makita Jack Hammer HM1307CB Rear Cover Replacement

This guide will show you how to remove and replace the rear cover of a Makita HM1307CB jack hammer.

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INTRODUCTION

This guide will show you how to remove and replace the rear cover of a Makita HM1307CB jack hammer.

As you perform this repair, take note of all the screws that have been sealed with threadlocker and be sure to clean them and reapply the same color threadlocker during reassembly.



TOOLS:

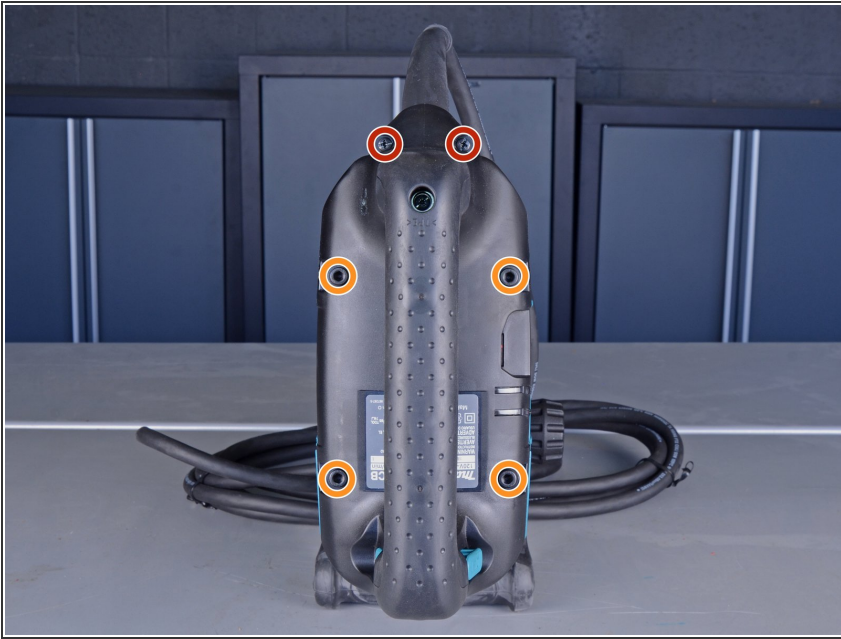
- [Phillips #2 Screwdriver](#) (1)
- [5 mm Hex Key](#) (1)



PARTS:

- [High-Strength Threadlocker](#) (1)
- [Makita Rear Cover 451171-0](#) (1)

Step 1 — Remove six screws from the handle



- Remove the following screws:
 - Two Phillips screws
 - Four hex screws
- ⓘ These four hex screws are all held in place with threadlocker, and may take quite a bit of torque or even some heat to loosen.
- ✦ During reassembly, clean the residual threadlocker from these screws, then reapply high-strength (red) threadlocker to each one before reinstalling.
- ⓘ If you aren't sure how to apply threadlocker, refer to the next step in this guide.

Step 2



✦ To reapply threadlocker:

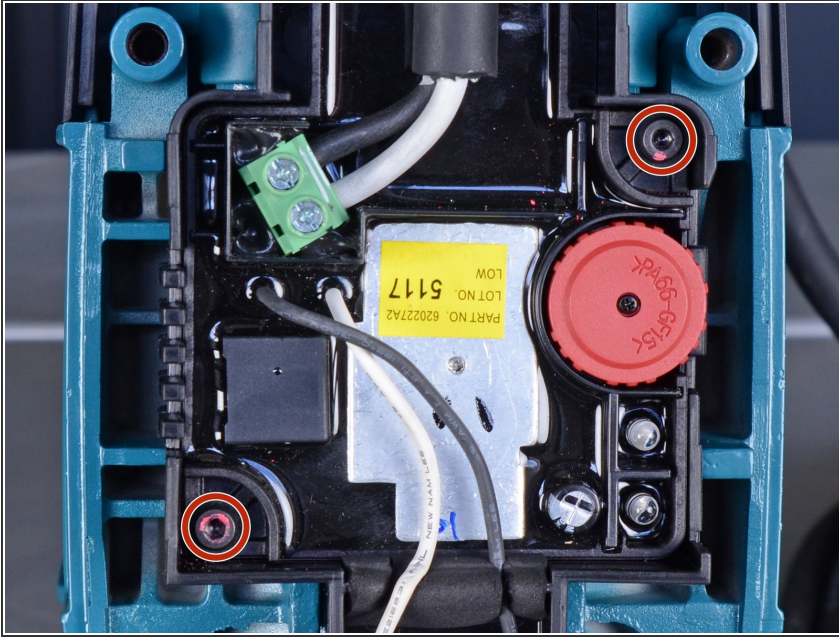
- First, clean the residual threadlocker from each of the screws with some cleaner/degreaser and a stiff brush.
- Second, apply a couple drops of high-strength threadlocker to the screw sockets.
- Finally, apply one or two drops of the same high-strength threadlocker to the tip of each screw and reinstall them.

Step 3 — Remove the handle



- Grab the handle and remove it from the jack hammer.

Step 4 — Remove two hex screws



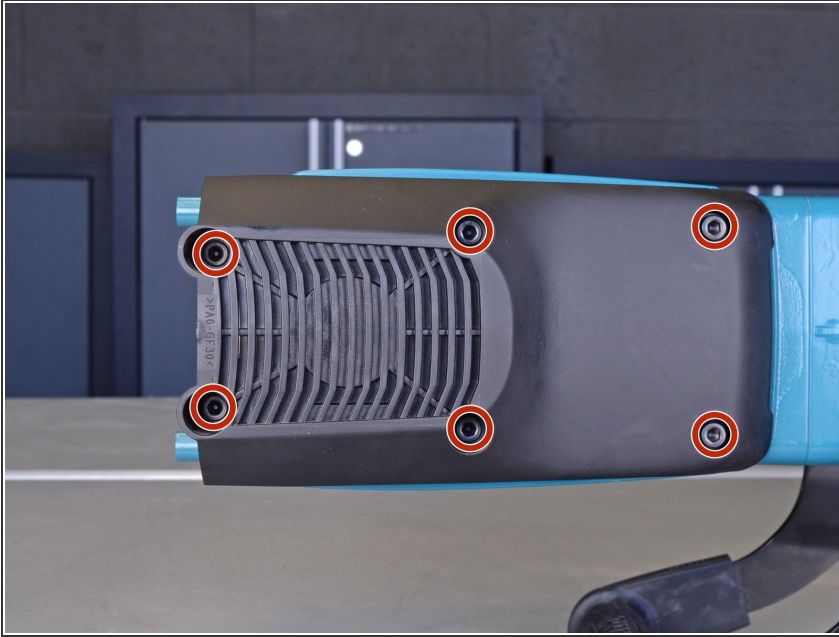
- Remove the two hex screws holding the controller cover in place.
- ☑ During reassembly, clean the residual threadlocker from these screws, then reapply high-strength (red) threadlocker to each one before reinstalling.

Step 5 — Remove the controller cover



- Remove the controller cover and the attached power supply cord from the jack hammer.

Step 6 — Remove six hex screws



- Remove the six 5 mm hex screws holding the rear cover in place.
- ⓘ These six hex screws are all held in place with threadlocker, and may take quite a bit of torque or even some heat to loosen.
- ✦ During reassembly, clean the residual threadlocker from these screws, then reapply high-strength (red) threadlocker to each one before reinstalling.

Step 7 — Remove the rear cover



- Lift up the rear cover and remove it from the jack hammer.

To reassemble your device, follow these instructions in reverse order, taking note of any reassembly tips.

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