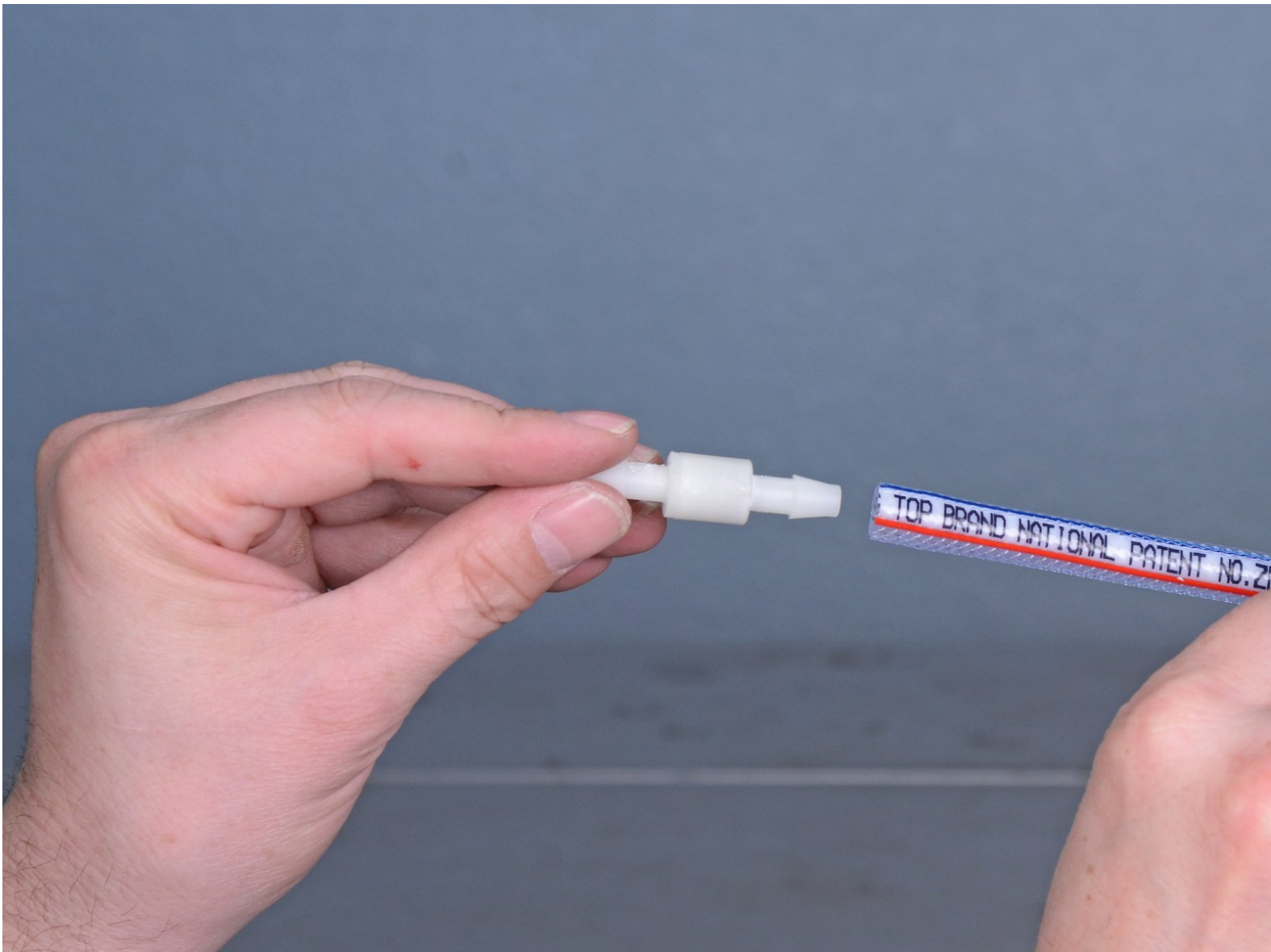




Karcher Carpet Cleaner BRC3015C 2018 Check Valve Replacement

Remove and replace the check valve on the underside of a Karcher Carpet Cleaner BRC3015C 2018.

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INTRODUCTION

Use this guide to remove and replace the check valve on the underside of a Karcher Carpet Cleaner BRC3015C 2018.



TOOLS:

- [3mm Hex Key](#) (1)
- [Flathead Screwdriver](#) (1)
- [Probe and Pick Set](#) (1)




PARTS:

- [Karcher Check Valve, Mini 86349410](#) (1)

Step 1 — Disconnect the hose



 Make sure the carpet cleaner is turned off and completely disconnected from power.

- Pull the hose on the rear of the carpet cleaner straight down to disconnect it.

Step 2 — Remove the bottom cover




- Use a 3 mm hex key to remove two bolts securing the bottom cover.

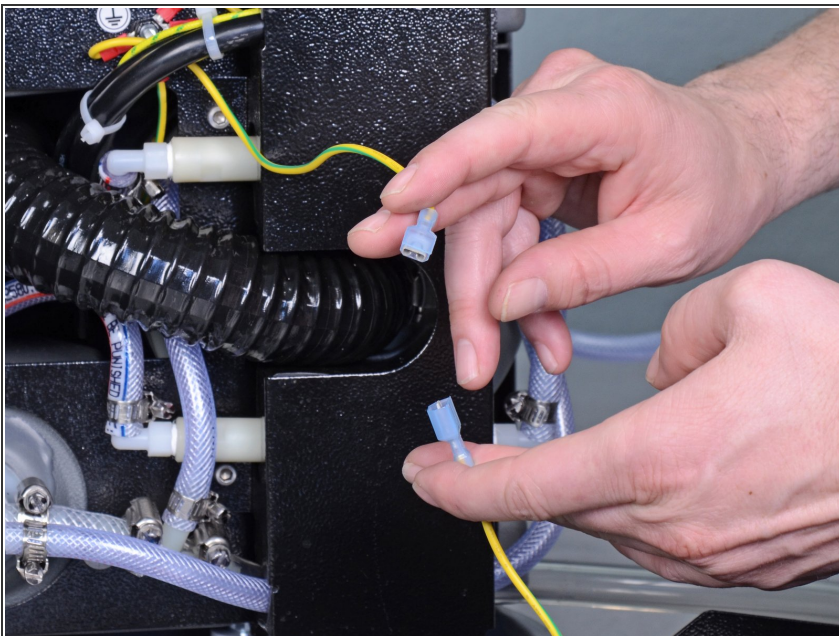
Step 3



- Rotate the bottom cover down toward the bottom of the carpet cleaner, then pull it straight back toward the rear of the carpet cleaner to remove it.

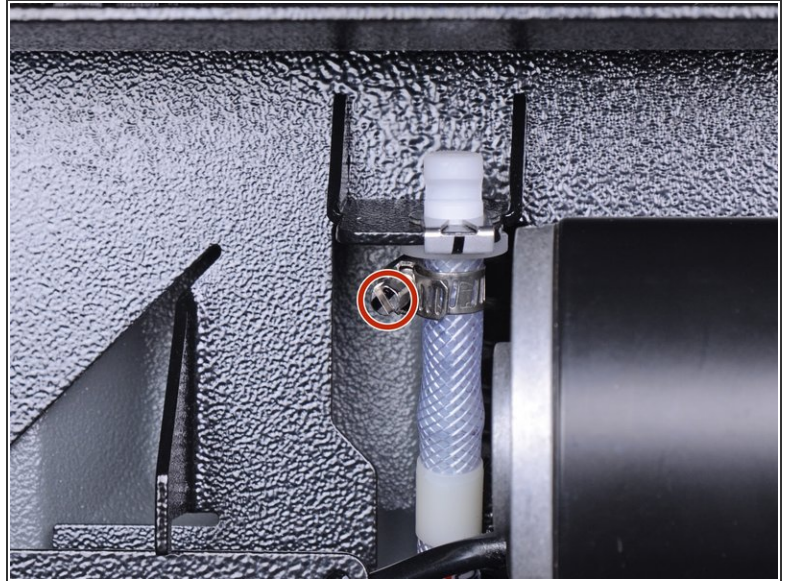
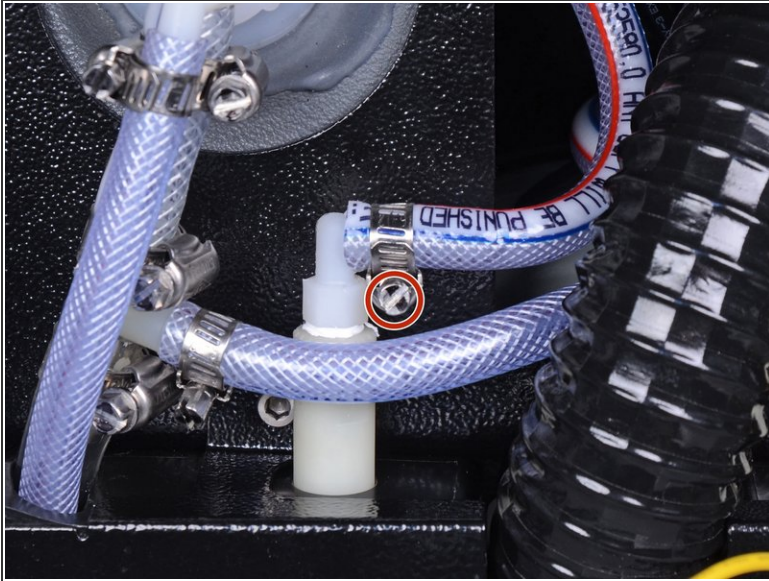
 Don't completely remove the cover yet. There is a ground wire connecting the cover to the carpet cleaner that must be disconnected first.

Step 4 — Disconnect the ground wire



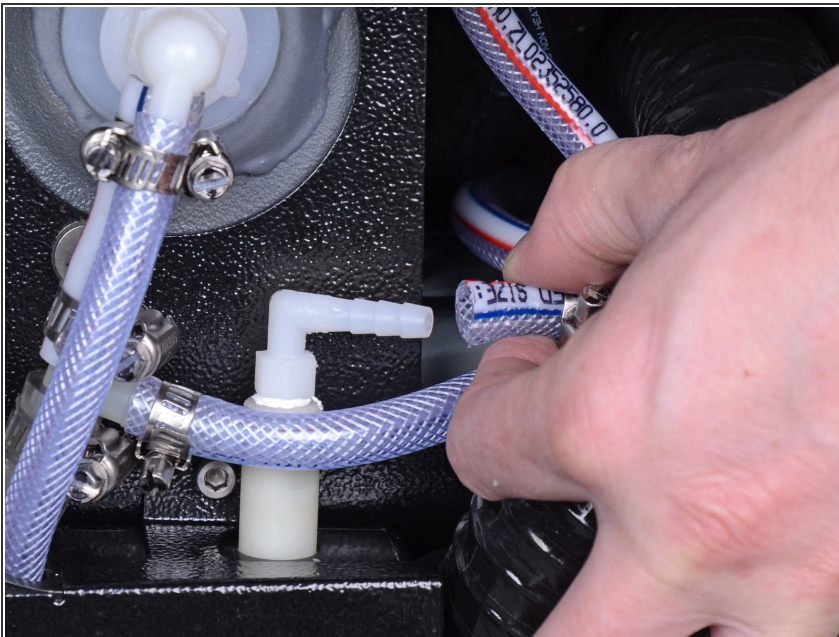
- Pull the yellow and green ground wire connectors straight apart to disconnect the bottom cover's ground wire.

Step 5 — Remove the check valve hose



- Use a flathead screwdriver to loosen the hose clamps at each end of the check valve hose.

Step 6



- Pull the check valve hose straight off of its hose barb to remove it.

Step 7



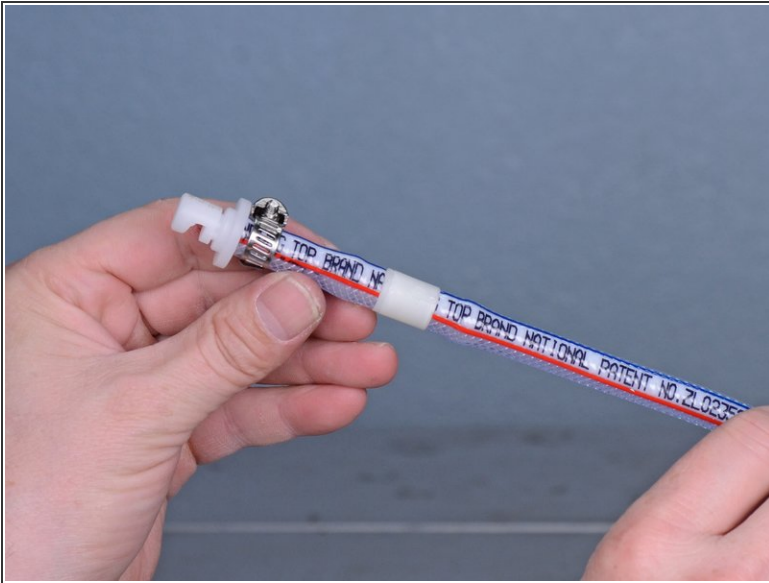
- Use an angled pick or your fingers to pull the clamp securing the check valve hose nozzle straight out and off of its bracket.

Step 8



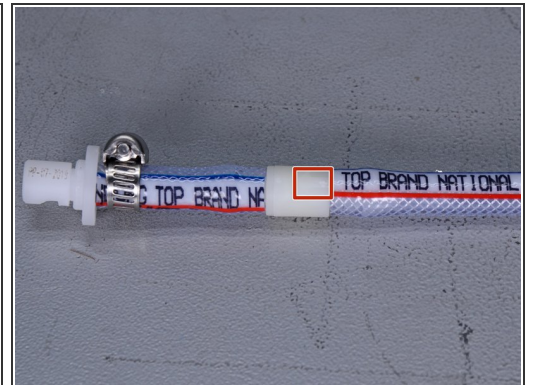
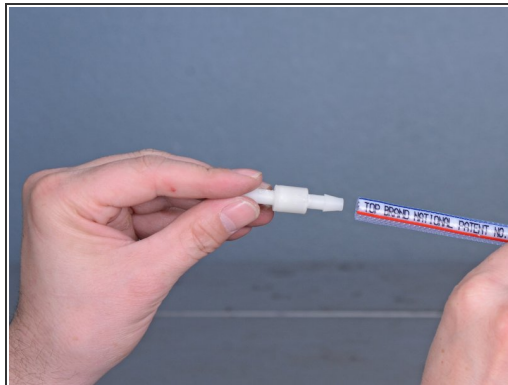
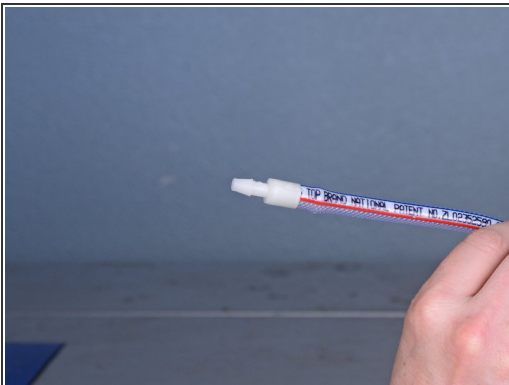
- Pull the nozzle straight down and out of its bracket.
- Slide the entire check valve hose up and out of the carpet cleaner.

Step 9 — Remove the check valve



- Pull the shorter hose straight off of the check valve to remove it.

Step 10



- Pull the check valve straight out of the hose to remove it.
- ☑ When reinstalling the check valve, make sure it is oriented correctly. There is a small, faint arrow on the check valve (highlighted in red here) which should be pointed toward the shorter hose with the nozzle.
- ☑ Make sure to slide the hose clamps back onto the hose before reinstalling the hose.

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