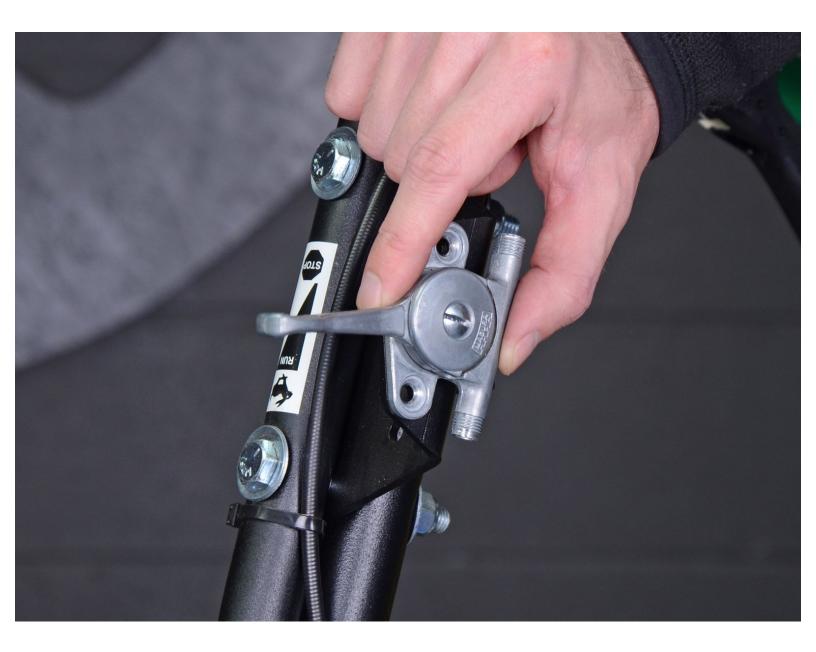


Billy Goat Brush Cutter BC2600HHF 2015 Throttle Control Replacement

Learn how to replace the throttle control.

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INTRODUCTION

Follow these instructions to replace a damaged throttle control. Optionally, you may also replace the attached throttle control cable.

TOOLS:

- Flush Wire Cutters (1)
- 1/2" Wrench (1)
- 7/16" Wrench (1)
- Phillips #2 Screwdriver (1)
- 3/8" Wrench (1)

PARTS:

• Billygoat Control Throttle 440013 (1)

Step 1 — Throttle Cable



• Cut and remove any zip ties securing the throttle cable.

Step 2



Use a Phillips #2 driver to remove the screw securing the lower end of the throttle cable.



• Remove the bracket securing the lower end of the throttle cable.

Step 4

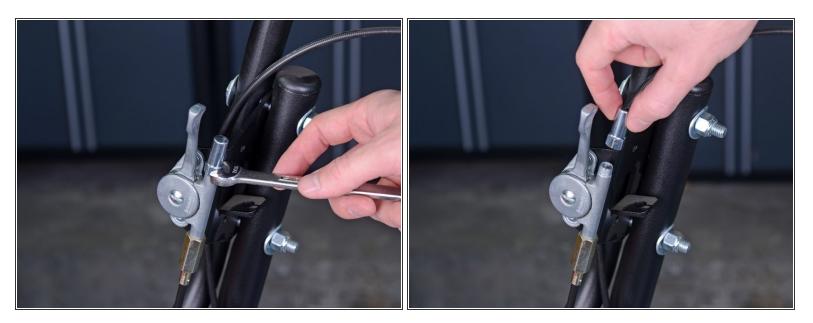


• Rotate the lower end of the throttle cable to detach it from the throttle.



- When reinstalling the throttle control cable, check to make sure that the throttle control moves the throttle through its full range of motion.
 - If necessary, loosen the screw securing the lower end of the throttle cable and adjust the position of the cable. Re-tighten the screw and check to make sure that the throttle moves through its full range of motion.

Step 6



■ Use a 7/16" wrench or deep socket to remove the cap from the throttle control.

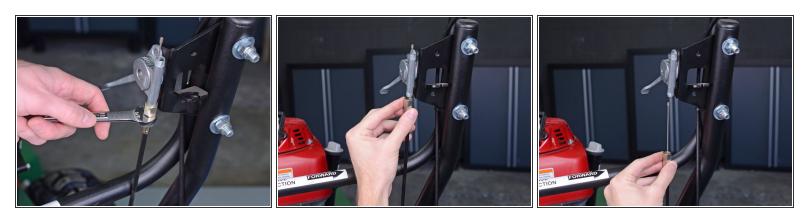


• Advance the throttle control to expose the gear rack containing the upper end of the throttle cable.

Step 8

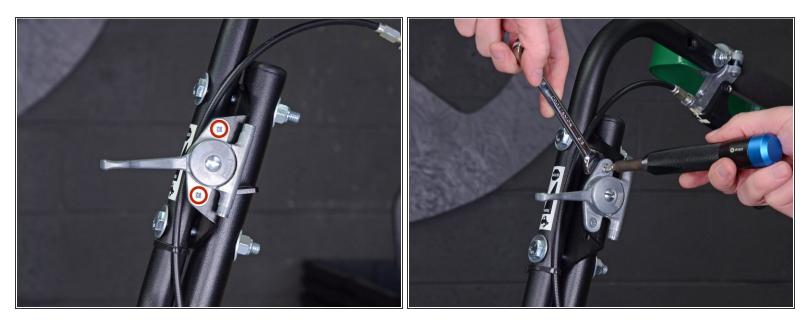


- Separate the gear rack from the upper end of the throttle cable.
- Lift and remove the gear rack from the throttle control.
 - If the gear rack doesn't fully detach, advance the throttle control lever a little farther.
 - Lubricate the gear rack with a bit of lithium grease during reassembly.

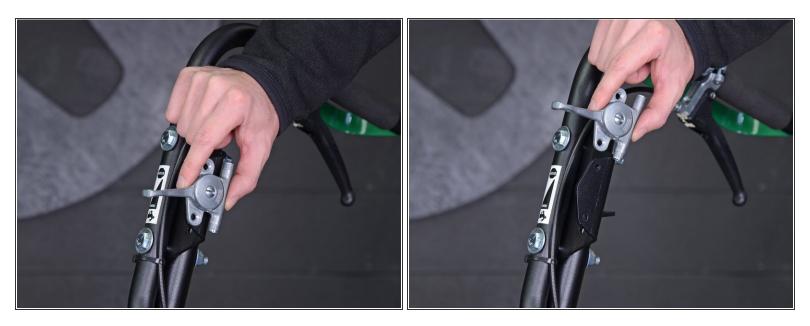


- Use a 1/2" wrench to unscrew the upper end of the throttle cable from the throttle control.
- Slide the throttle cable down out of the bottom of the throttle control, and remove the cable.

Step 10 — Throttle Control



- Use a Phillips #2 driver to remove the two screws securing the throttle control.
 - While removing the screws, use a 3/8" wrench to counter-hold the lock nuts and prevent them from rotating.



• Remove the throttle control.

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