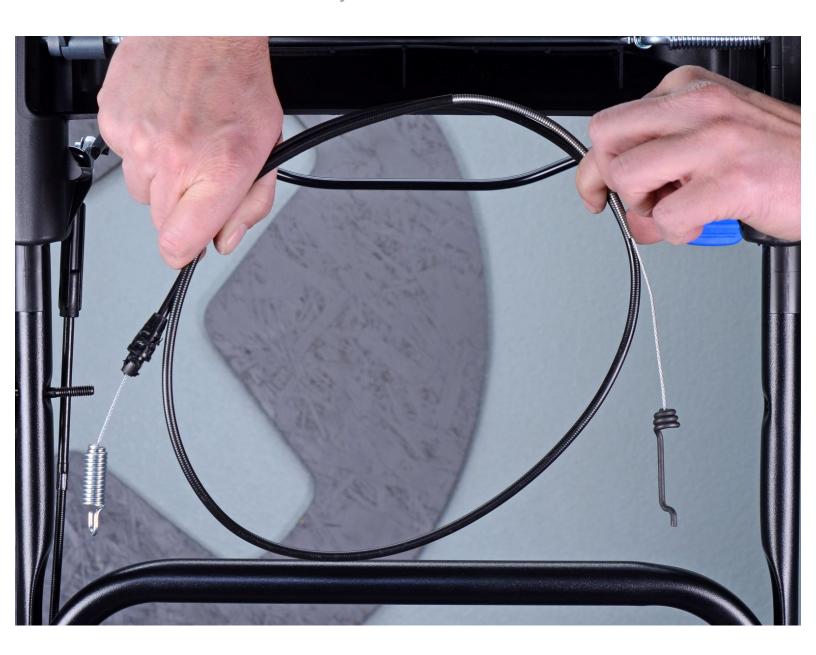


Toro Walk Behind Mowers 21199HD 2018 Traction Cable Replacement

Guide to remove and replace the traction cable on the Toro Walk Behind Mower 21199HD 2018.

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INTRODUCTION

This guide shows how to remove and replace the traction cable on the Toro Walk Behind Mower 21199HD 2018.



TOOLS:

- Wheel Chocks (2)
- Wood Block (1)
- Large Needle Nose Pliers (1)
- 7/16" Socket (1)
- 3/8" Drive Ratchet (1)
- Flush Wire Cutters (1)



PARTS:

- Toro Cable-Traction 127-6867 (1)
- Zip Ties (1)

Step 1 — Disconnect the spark plug wire





- Refore you begin, ensure that the mower is powered down and cool to the touch.
- Grab the plastic housing at the end of the spark plug wire and pull firmly to disconnect it.

Step 2 — Chock the rear wheels



- Chock the rear wheels to prevent the mower from rolling during service.
- if the blades are extremely dirty, you can clean them using the washout fitting so the bolts on the underside of the blade guard are accessible.

Step 3 — Lift up the deflector



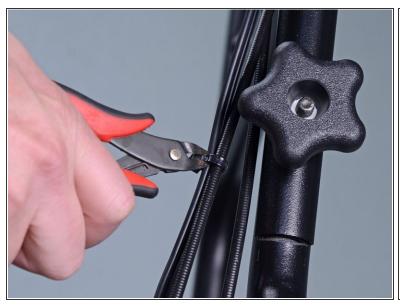
Lift up the plastic deflector.

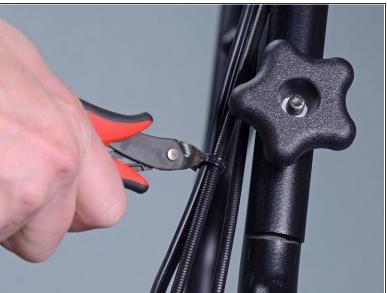
Step 4 — Remove the grass bag



- While holding the deflector up and out of the way, lift the grass bag handle away from the mower to detach it.
- Remove the grass bag.

Step 5 — Cut the zip ties





- Cut and remove the zip tie holding the cables together near the middle of the handle.
 - During reassembly, replace this zip tie.

Step 6





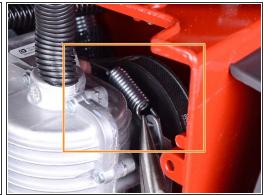


- Cut and remove the zip tie holding the cables together near the base of the handle.
 - During reassembly, replace this zip tie.

Step 7 — Find the end of the traction cable







- Tilt the mower onto its side, propping the handle up with a block of wood.
- Locate the end of the traction cable underneath the mower, attached to the transmission.
 - (i) The end of the traction cable is attached to a silver spring, and they come out as one unit.

Step 8 — Unhook the traction cable spring



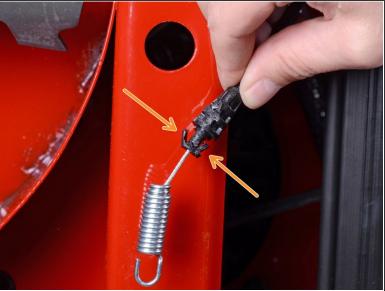




• Use a pair of needle nose pliers to unhook the traction cable spring from the transmission.

Step 9 — Remove the plastic locking mechanism





- Use a pair of needle nose pliers to depress the two wing clips on the plastic lock.
 - i This can be a difficult area to see and reach. Use a flashlight if need be.
 - This plastic locking mechanism may break during removal, so be sure to use a new traction cable assembly during reassembly.
- Once the wing clips are depressed, pull the plastic lock away from the transmission.

Step 10 — Remove the bottom end of the traction cable



Pull the traction cable out through the cutout in the frame.

Step 11 — Remove the cable from the cable guides



Unhook the traction cable handle lock.

Step 12



• Remove the black silicone cap covering the nut on the switch and upper cable guide assembly.

Step 13

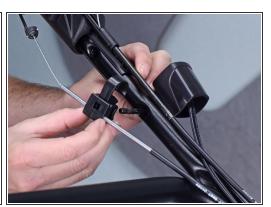


 Use a 7/16 inch socket or wrench to remove the nut securing the kill switch and upper cable guide assembly.

Step 14







- Unclip and remove the upper cable guide from the handle.
- Unroute the cables from the cable guide.

Step 15

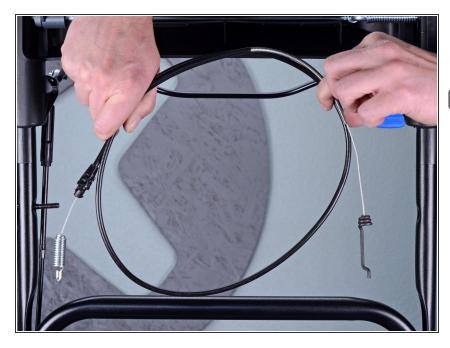






- Slide the metal cable tube out of the slot on the upper cable guide.
- Remove the traction cable from the cable guide.

Step 16 — Remove the traction cable



- Remove the traction cable assembly.
- During reassembly, ensure the cable has adequate slack and operates as expected before tightening the bolts on the cable guides.

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