

Hybrid Racing 02-06 Acura RSX V2 Short Shifter Install Guide

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INTRODUCTION

Important!! Please read the entire install guide twice before starting your installation. No really, it's a good idea to read it twice before you begin so everything goes smooth.



TOOLS:

- Flathead screwdriver (1)
- 5 and 6mm allen wrench (1)
- Phillips head screwdriver (1)



PARTS:

12mm socket/ratchet (1)

Step 1 — Remove plastic cover



 First start by removing the plastic cover under the radio by pulling at the bottom corners.

Step 2 — Unplug connector



 Unplug the connector from the aux power port and remove the cover.

Step 3 — Loosen your shift knob



Loosen your shift knob and remove.

Step 4 — Unclip & remove



- Unclip the center console cover by pulling straight up under the front by the shifter boot side.
- Once unclipped, remove the center console cover and place it off to the side.

Step 5 — Slide the console & remove cup holder



 Slide the center console slider forward and remove the cup holder.

Step 6 — Remove screws



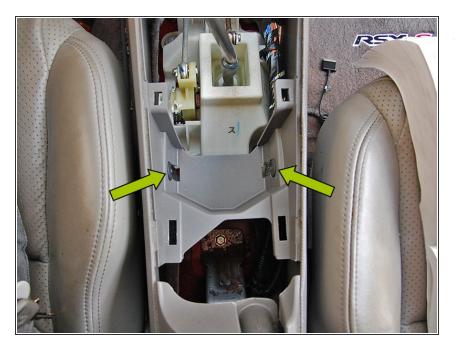
 Using a Phillips head screwdriver remove the (2) screws closest to the front of the car.

Step 7 — Remove the next screws



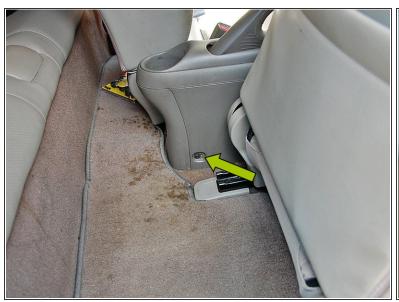
 Using the same Phillips head screw driver remove the next set of screws just below the first ones in front of the shifter.

Step 8 — Remove the next screws behind the shifter



 Again, using the same Phillips head screw driver remove the next set of screws just behind the shifter.

Step 9 — Slide both front seats





 Slide both front seats forward to reveal the final (2) screws holding the center console in. Using the same Phillips head screw driver remove each screw.

Step 10 — Pull gently & unsnap it





• Reach behind the front lower side on each side of the center console and pull gently to unsnap it

Step 11 — Lift & unplug



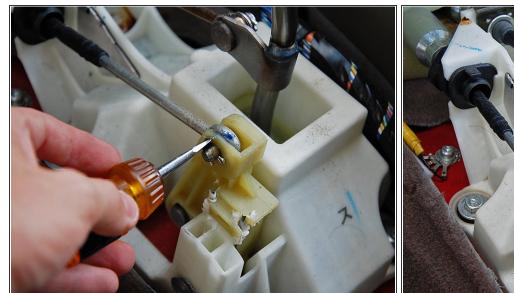
 Lift up on the back side of the center console and unplug the rear aux power connector.

Step 12 — Remove & place



- Remove the center console and place it in the back seat.
- NOTE: it is easiest to pull it out of the way if the hand brake is the upright position.

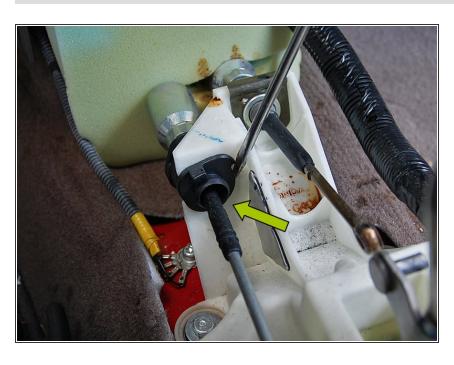
Step 13 — Remove cotter pins





 Use a small flat head screwdriver and bend the cotter pins straight, remove both cotter pins securing the cable end links to the shifter and pull them off the shifter.

Step 14 — Pry off & remove cable base



 Using a larger flat head screwdriver, pry off of the shifter to rotate the cable base out of the shifter and remove it from the shifter.

Step 15 — Pry off & slide



 Again using the same flat head screwdriver, pry off the C-clip and slide the cable up out of the shifter.

Step 16 — OEM Shifter Removal



 Using 12mm socket and ratchet, remove the (4) M8 mounting bolts on the base of the shifter and

remove the shifter from the car (FIG 16).

NOTE: There may be some wires clipped to the shifter, be sure to remove them before pulling the shifter out.

Step 17 — HR Shifter Install





- Rotate the left cable base into the HR shifter in a clockwise motion as illustrated in the first image.
- Once installed corrected it should appear as the one in the 2nd image.
- NOTE: The shifter is not mounted to the car yet, this is because it is much easier to install the cables first so please wait to mount the shifter until a later step.

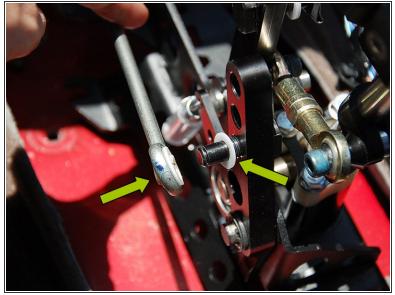
Step 18 — HR Shifter install





 Next slide the right side cable into the shifter (1st picture) and install the C-clip to secure the cable (2nd picture).

Step 19 — Slide & secure

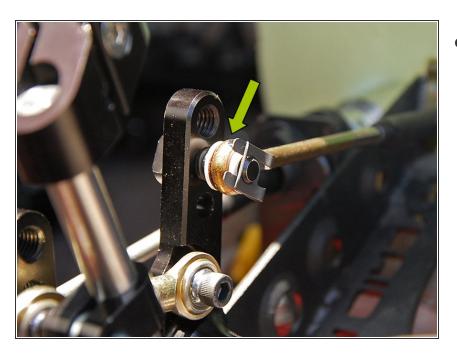




- Slide (1) of the plastic washers supplied with the shifter on the left side shifter arm, then slide the left side shifter cable endlink onto the shifter arm (1st image).
- Secure the cable with another plastic washer and clip supplied with the shifter (2nd image).

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Step 20 — Repeat step 19



 Repeat step 19 for the right side shifter cable.

Step 21 — Mount the shifter



 Using the (4) M8 bolts, (4) flat washers, and a 6mm allen key, mount the shifter to the center tunnel.

Step 22 — Slide & adjust



 Slide the offset with the upper shifter arm attached, onto the lower shifter arm on the shifter. Adjusted where desired and tighten in place with a 5mm allen key.

Step 23 — Steps 1-12 in reverse



- Now with the shifter install complete, follow steps 1-12 in reverse to reinstall the interior pieces that were removed to install the shifter.
 - Once the interior pieces are back together, screw the shift knob onto the upper shifter arm.
- Now your Hybrid Racing short shifter is ready for use!

If you have any questions or comments, please email support at

support@hybrid-racing.com

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