

CorkSport Performance

AXO-9-006 Aluminum Shift Knob

Installation Instructions for the CorkSport Performance Aluminum Shift Knob for 2019+ Mazda 3 with Manual Transmission

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INTRODUCTION

In this installation guide we have provided step by step instructions to install the CorkSport Performance Aluminum Shift Knob.

TOOLS:

- Trim Removal Tool (1)
- 5mm Allen Wrench (1)

PARTS:

- CorkSport Aluminum Shift Knob Body (1)
- CorkSport Aluminum Shift Knob Cap (1)
- CorkSport Shift Knob Weight (4)
- CorkSport Shift Knob Wave Spring (1)
- CorkSport Aluminum Boot Spacer (1)

Step 1 — Getting Started



- First and foremost; **THANK YOU** for becoming a part of the CorkSport Family. We hope to bring you the highest level of Parts, Customer Service, & Support
- ⓘ How To Use These Instructions: The instruction format will relate colored marking in the image to the color dot in the text to the right of the image
- The vehicle used in these instructions was a 2019 Mazda 3. Other models with a manual transmission will be similar.

Step 2 — Remove the Stock Shift Knob



- Start by removing the stock shift knob by unscrewing it counter-clockwise from the shifter

Step 3 — Remove the Shift Panel - Part 1

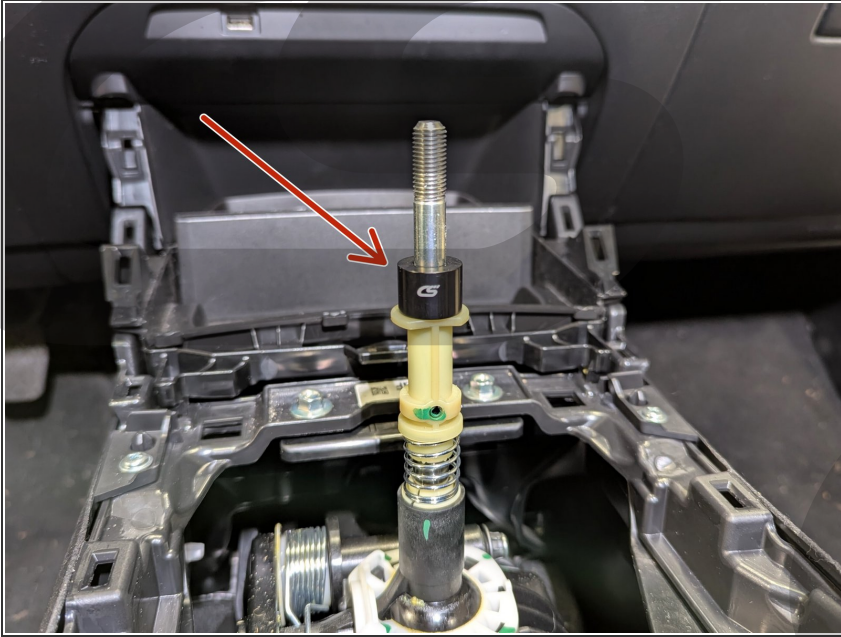


- Place some painters tape underneath the back edge of the shift panel to protect the trim
- Using a trim removal tool, pry up in the locations shown to release the rear clips
- Lift up the back and sides of the trim panel to release the remaining clips that are in the surrounding location
- ⚠ Ensure that the trim panel is not moved upward too far as there is wiring connected to the panel
- After those clips are released, lift the shift boot off of the shifter

Step 4 — Remove the Shift Panel - Part 2

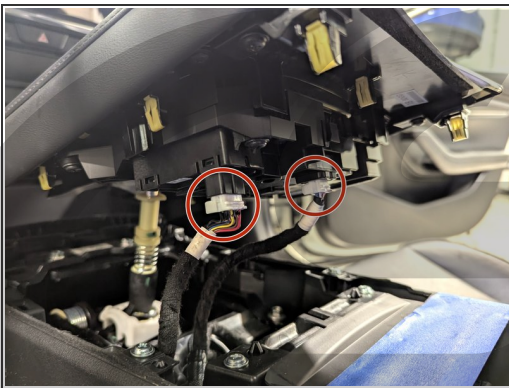
- With the back of the panel lifted, pull rearward to release the clips holding the front of the panel on each side
 - ⚠ Ensure that the trim panel is not moved rearward too far as there is wiring connected to the panel that will be removed in the next step
- Lift up the back of the trim panel and unplug the two connectors by depressing the tab that is on the forward facing side

Step 5 — Install the CorkSport Aluminum Boot Spacer



- Place the CorkSport Aluminum Boot Spacer onto the shifter

Step 6 — Reinstall the Shift Panel



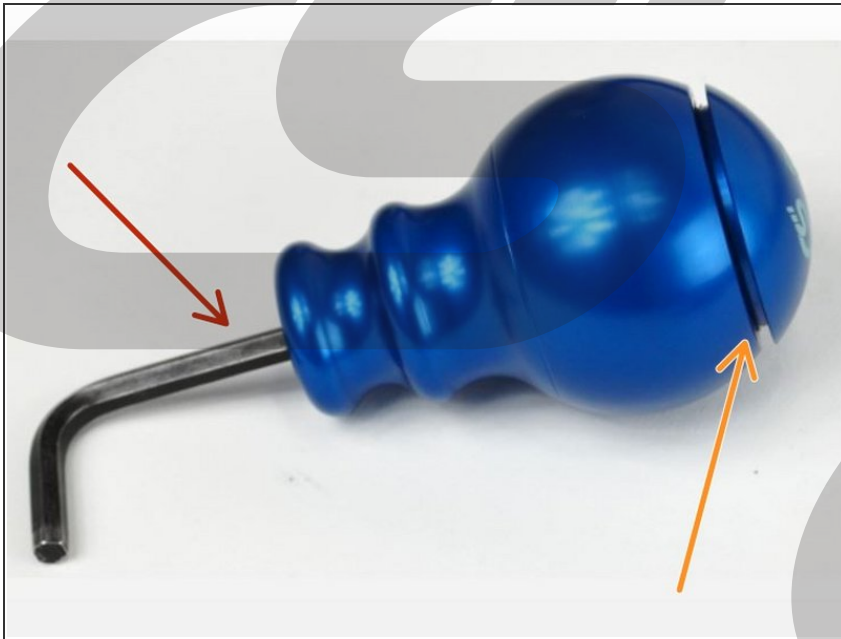
- Reinstall the shift panel starting with plugging in the two connectors
- Remove the protective tape installed earlier
- Align the front tabs and push in the areas shown on both sides of the panel to secure them
- Align the tabs on the edges of the panel and push down to secure them
- Place the boot back over the shifter

Step 7 — Install the CorkSport Aluminum Shift Knob



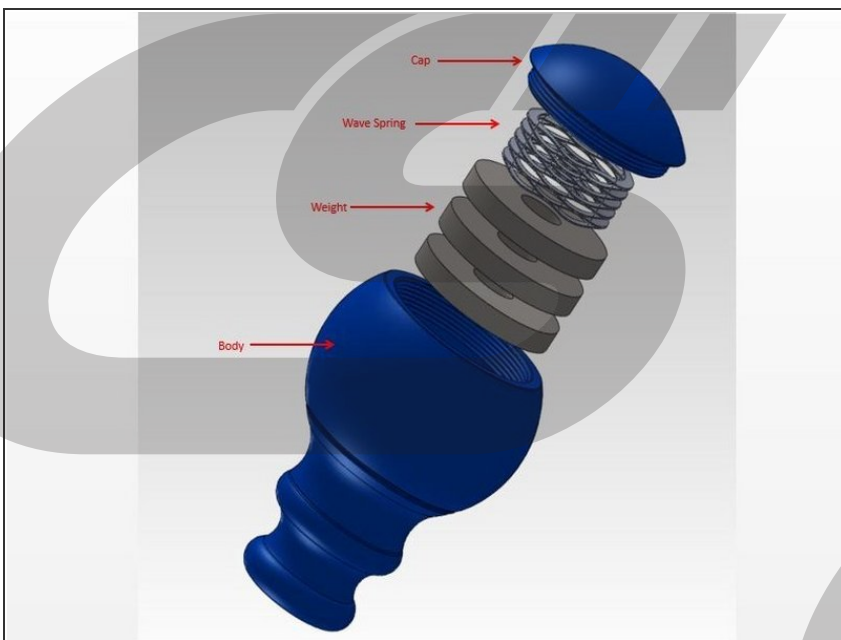
- ① If you would like to adjust the weight of your shift knob before installation, skip to the next step
- Install the CorkSport Aluminum Shift Knob onto the shifter and tighten until it meets up with the shift boot

Step 8 — Adjusting the CorkSport Aluminum Shift Knob - Part 1



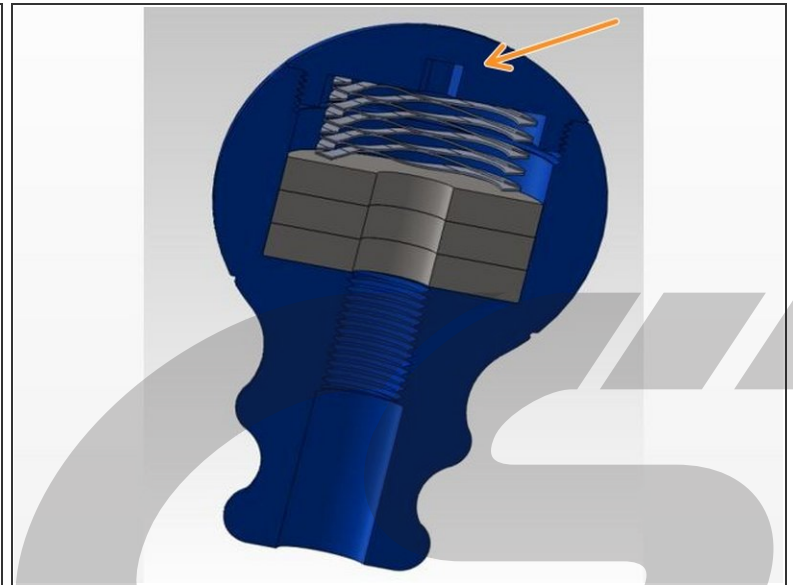
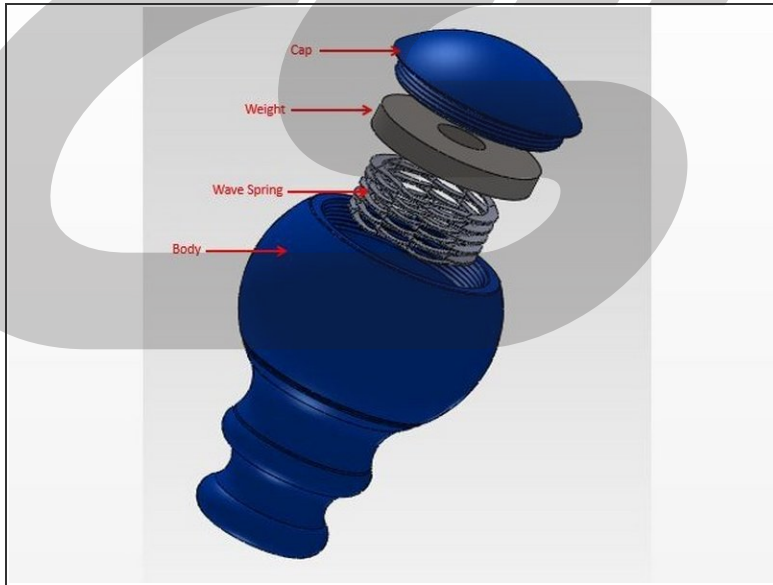
- ① The CorkSport Aluminum Shift Knob is shipped with the maximum amount of weight installed. To reduce the weight refer to the following steps
 - Loosen the cap a couple of turns using a 5mm Allen wrench
 - Finish unscrewing the cap by hand
 - ⚠ Ensure that you have control of the cap and the body as the cap is under spring tension

Step 9 — Adjusting the CorkSport Aluminum Shift Knob - Part 2



- Below is a list of the shift knob configurations
 - No Weight: **175g**
 - 1 Weight: **215g**
 - 2 Weights: **250g**
 - 3 Weights: **285g**
 - 4 Weight: **320g**
- When using 2-4 weights, place the spring on top of the weight as shown

Step 10 — Adjusting the CorkSport Aluminum Shift Knob - Part 3



- When using one weight, place the spring below the weight as shown. This is to help reduce rattling due to low spring pressure
- ⓘ If no weights are being used then the spring does not need to be installed in the body
- After the desired weights are selected reinstall the cap by hand until it is snug
 - ⚠ Be careful not to cross thread the cap onto the body. Screw the cap counter clock-wise until the cap seats to the body. Then, tighten the cap clock-wise by hand.
 - ⚠ Do not tighten with Allen wrench

Step 11 — Installation Complete



- This completes your installation of the CorkSport Performance Aluminum Shift Knob!
- Contact us with any questions or concerns at sales@corksport.com or (360) 260-2675.
- Please leave a review here: <https://corksport.com>
- Share your experience using #CorkSport on Instagram, Facebook, and Twitter.