

# **CVT Shift Knob with Boot Holder**

2021-10-19

PSP-INR-141-2

Thank you for purchasing this PERRIN product for your car! Installation of this product should only be performed by persons experienced with installation of aftermarket performance parts and proper operation of high performance vehicles. If vehicle needs to be raised off the ground for installation, the installer must use proper jacks, jackstands and/or a professional vehicle hoist for safety of the installer and to protect property. If the vehicle is lifted improperly, serious injury or death may occur! Please read through all instructions before performing any portion of installation. If you have any questions, please contact our tech department prior to starting installation. We can be reached in any of the following methods:

Email Tech@PERRIN.com

Instant Chat off the main page of <u>www.PERRIN.com</u> Or simply call our tech team at 503-693-1702



**WARNING:** This product can expose you to chemicals including Lead which is known to the State of California to cause cancer birth defects or other reproductive harm. For more information, go to <a href="www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

#### Special Notes About Shift Knob

- If you experience a constant high-pitch beep when the car is turned off and in Park, your shift knob may be pushed down too far on the OEM shifter rod. Loosen screw on knob and lift knob up slightly and re-test for beep.
- If the action to push down is not smooth, this may be from overtightening the screw that secures the knob in place. Loosen slightly to free up action. and mess with the two small set screws.

#### Parts Included with the PERRIN CVT Shift Knob:

- (1) PERRIN CVT Shift knob
- (3) zip ties
- (1) Loctite Packet

## **Removal Of OEM Knob**

- 1. Locate small plastic trim piece at the bottom of the shift knob. Using a panel removal tool or a smooth-edged flathead screw driver, carefully pry the trim piece off of knob.
- 2. Locate and remove the small C-clip holding the knob onto the OEM shift rod.



3. Reach around the inside of the shifter boot and pull up to free shift boot from center console. **NOTE: The plastic trim ring** will come up with this.



- 4. Slide the knob off with boot, off of the OEM shifter rod.
- 5. Remove the plastic trim ring on boot. Depending on the model, this may be held on by a zip tie or a larger C-clip.



### **Installation Of PERRIN Knob**

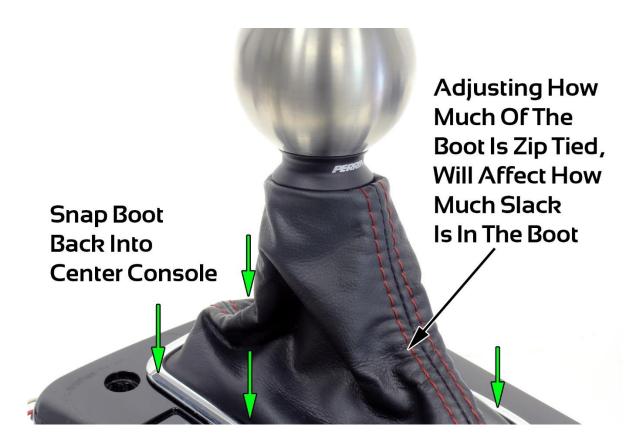
- 1. Set the boot and trim ring back into the car, but do not snap down onto console.
- 2. If your shifter is one that has a rod that fits down inside the OEM shift rod, apply some grease to the shaft of our shifter rod.
- Slide PERRIN knob over the shaft until it stops. NOTE: Unscrew the screw on the side a little if it is holding it from sliding all the way down.
- 4. Tighten the screw on the side to hold knob in place.



- 5. Push down on shifter a few times and make sure it pops up smoothly. Start car and make sure you can access all gears. Put car into park and turn the engine off. If a constant high-pitch beep occurs, see notes above about adjusting this.
- 6. Remove screw from side of PERRIN shift knob and apply a small amount of Loctite to the threads. Reinstall screw and tighten back down. (on push to shift knobs, you will have to compress the spring until slots lines up with threaded hole in shift knob adapter.
- 7. Pull shift boot up and over the adapter and zip tie the boot to the adapter around groove **below** PERRIN logo. See last picture in the instructions as to how this should look.



- 8. Push the boot back down and check that the boot looks as desired. **NOTE: You can experiment with how much of the boot to zip tie. This will take up slack in the shift boot and change the appearance.**
- 9. Snap the shift boot back down into center console.



Questions, Comments and Suggestions Contact: <a href="mailto:Tech@PERRIN.com">Tech@PERRIN.com</a>
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