



Installation Manual
TWM Performance
Shifter Base Bushings
2006+ Honda Civic
2006+ Honda Civic Si

Begin the installation by parking on a flat surface, as you will have to engage and disengage the hand brake and shift from gears to neutral. If you cannot do so and are obliged to install the short shifter on a slightly inclined surface, place wooden blocks in front or behind the wheels to prevent the car from moving while you're working.

Estimated Installation Time: 30 minutes

Tools required:

- 13 mm wrench
- 14 mm wrench
- 12 mm socket
- 6" extension
- Ratchet
- Flat head screw driver



This manual is available for download in color at : www.twmperformance.com



1. Looking down at the knob, turn the knob lock nut clockwise, using a 14 mm wrench to loosen it.



2. Remove the knob by rotating it counter clock-wise and remove the nut from the shifter shaft.



3. Pull up on the shifter bezel to remove it and put it in a safe place.

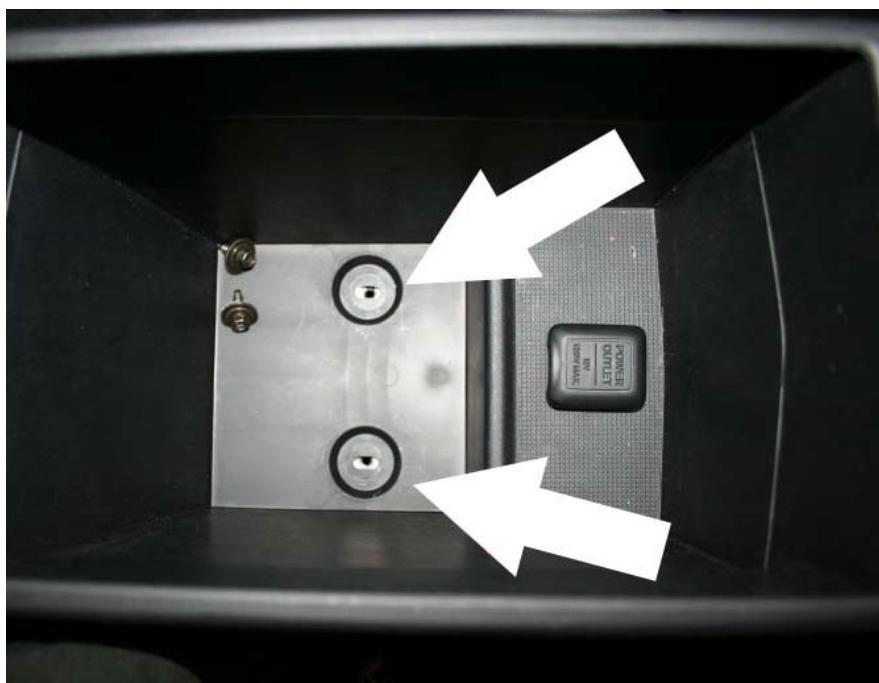


4. Hold the rear of the plastic part surrounding the shifter and pull it up and then back toward you to remove it.





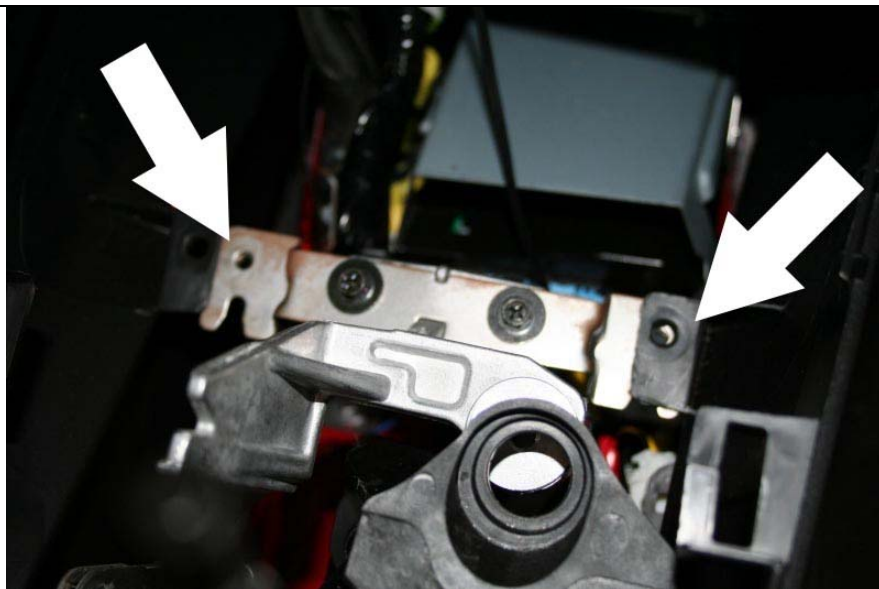
5. Using a 12 mm socket and ratchet with a 6" extension, remove the 3 bolts holding down the shift assembly.



6. It is recommended that you loosen the center console and back it up a few inches to have more room to work while installing the base bushings.

To do so, begin by opening the centre console and unscrewing the 2 screws in the base of the storage compartment.





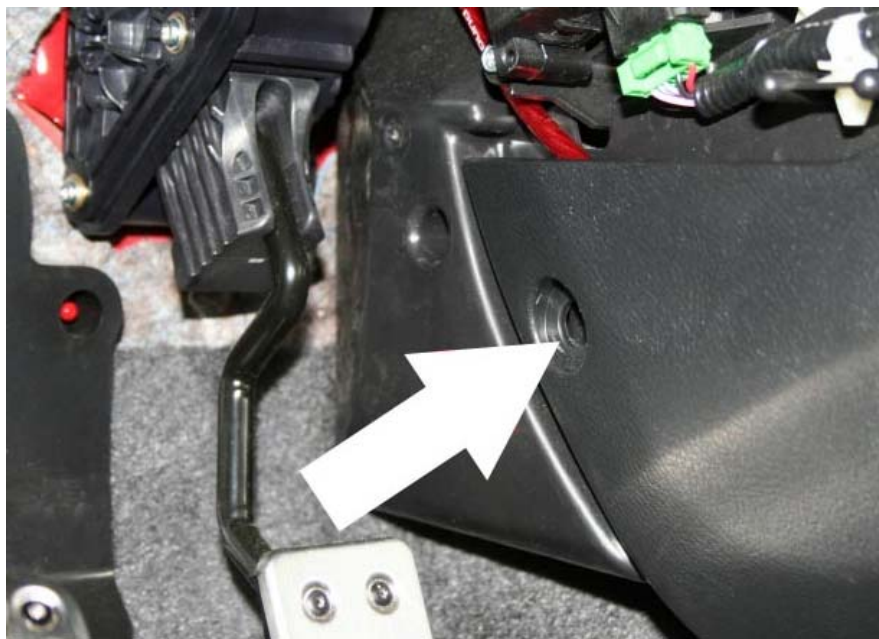
7. Remove the 2 screws at the front of the console in front of the shift assembly.



8. Remove the panel on the passenger side (right side) of the centre console. It can be removed simply by pulling down and pulling outward.



9. Removal of the panel in the previous step exposes a push clip on the passenger side which must be removed. Pull the centre portion of the push clip to pop it out and remove it. A small flat head screwdriver may be used to pop out the centre portion, then the clip can be slid out of the hole and removed.



10. There is also a push clip on the driver's side of the centre console located at the front near the pedals. Remove the push clip on the driver's side in the same manner as the one you removed on the passenger side.

The centre console is now free to be slid back a few inches to make room to install the base bushings. If more room is needed to work, the console can be completely removed from the car by unclipping the wiring harness to the right of the shifter a few inches back.



11. Push the rubber grommets out of the shift assembly. First push the metal sleeve out of the rubber grommet with your finger, then remove the rubber grommet by pushing it through the shifter assembly with a flat head screw driver. **Use Caution** not to drop the bushings inside the console. If you drop a bushing it will be necessary to remove the console to retrieve it as described in the previous step.



12. In order to install the bushings beneath the shifter assembly, you may want to ask a friend to assist. Alternatively, to hold the bushings in place while working you may apply a thin bead of fun tack around the bushing to make them stick to the bottom side of the shift assembly. This will hold them in place while you place the other bushings if you are working alone. **Use Caution** not to drop the bushings, the console will need to be removed to retrieve them.



13. Place all three bushings under the shift assembly with the smaller diameter facing up so they fit into the holes in the plastic assembly. Thread the bolts back in and tighten them using a 12 mm socket and ratchet.

14. Re-install the console by reversing steps 1 to 10.



15. Enjoy the ride!



Legal Disclaimer

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TO PROTECT USERS FROM INJURY OR DEATH. THE USER ASSUMES ALL RISKS. Autocrossing, track events, and high speed driving are all dangerous activities - always drive responsibly and safely.

Warranty

Installation of some TWM Performance products may or may not void factory warranties. Always keep OEM equipment that has been replaced in case work is required at the dealer or the vehicle is sold.

This warranty covers the **original purchasing consumer**. This warranty is limited to repair or replacement by TWM Performance of any TWM Performance product that fails because of a defect in materials or workmanship.

Warranty does not cover the following:

- Damage incurred to related vehicle components
- Regular day to day wear on vehicle
- Shipping costs for replacements
- Installation costs and vehicle down time
- Products that have been modified, incorrectly installed or misused.
- Mounting hardware and bearings

