



## #C9806 Installation Instructions Chevrolet/GMC Manual Shift Extension

### **Read and understand all instructions and warnings prior to installation of product and operation of vehicle.**

Zone Offroad Products recommends this system be installed by a professional technician. In addition to these instructions, professional knowledge of disassembly/ reassembly procedures and post installation checks must be known. Minimum tool requirements include the following: Assorted metric and standard wrenches, hammer, hydraulic floor jack and a set of jack stands. See the "Special Tools Required" section for additional tools needed to complete this installation properly and safely.

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#### » **PRODUCT SAFETY WARNING**

Certain Zone Suspension Products are intended to improve off-road performance. Modifying your vehicle for off-road use may result in the vehicle handling differently than a factory equipped vehicle. Extreme care must be used to prevent loss of control or vehicle rollover. Failure to drive your modified vehicle safely may result in serious injury or death. Zone Offroad Products does not recommend the combined use of suspension lifts, body lifts, or other lifting devices.

You should never operate your modified vehicle under the influence of alcohol or drugs. Always drive your modified vehicle at reduced speeds to ensure your ability to control your vehicle under all driving conditions. Always wear your seat belt.

#### **Difficulty Level**

easy ① 2 3 4 5 difficult

Estimated installation: 1 hours

#### **Special Tools Required**

Drill with 1/8" bit

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#### » **PRE-INSTALLATION NOTES**

1. Special literature required: OE Service Manual for model/year of vehicle. Refer to manual for proper disassembly/reassembly procedures of OE and related components.
  2. Adhere to recommendations when replacement fasteners, retainers and keepers are called out in the OE manual.
  3. Larger rim and tire combinations may increase leverage on suspension, steering, and related components. When selecting combinations larger than OE, consider the additional stress you could be inducing on the OE and related components.
  4. Post suspension system vehicles may experience drive line vibrations. Angles may require tuning, slider on shaft may require replacement, shafts may need to be lengthened or trued, and U-joints may need to be replaced.
  5. Secure and properly block vehicle prior to installation of Zone Offroad Products. Always wear safety glasses when using power tools.
  6. If installation is to be performed without a hoist, Zone Offroad Products recommends rear alterations first.
  7. Due to payload options and initial ride height variances, the amount of lift is a base figure. Final ride height dimensions may vary in accordance to original vehicle attitude. Always measure the attitude prior to beginning installation.
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## Kit Contents

Qty	Part
1	Shift Extension
2	1/8" x 1-1/8" Roll Pin

## INSTALLATION INSTRUCTIONS

1. Remove the four screws and four plastic fasteners holding the shift boot to the floorboard. Slide the shift boot up the lever out of the way.
2. Pull the rubber cover back to gain access to the spring plate. Remove the four screws mounting the spring plate to the top of the transmission. Remove the spring plate and lever from the vehicle.
3. Scribe a line along the lever below the bend. This line will be used to index the two pieces once the lever is cut.
4. Cut the lever through the line allowing for an adequate straight section of lever below the bend for the extension to mount.
5. Install the shift extension between the two pieces of the shift lever. Make sure the pieces of the lever seat all the way into the extension and the scribed lines are aligned.
6. Using a 1/8" drill bit, drill a hole through the two sections of lever and the extension using the existing holes in the extension as guides. Take care to drill through the center of the lever sections.
7. Install the provided 1/8" x 1-1/8" roll pins in the two holes and press them through the extension and the lever.
8. Install the lever back into the top of the transmission with the spring plate and retain with four factory screws.
9. Install the rubber cover.
10. Check the shift operation to ensure that all gears engage completely.
11. Slide the shift boot down the lever and attach it to the floorboard with the factory fasteners. Check lever operation to see that the boot does not bind.

### Step 6 Note

For a more permanent installation, the extension can be welded in place.