



## #C9950 Installation Instructions 88-98 Chevy 3" Body Lift - Rear Bumper Bracket

### 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.

#### »» 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.

#### »» TECHNICAL SUPPORT

*Live Chat* provides instant communication with Zone tech support. Anyone can access live chat through a link on [www.zoneoffroad.com](http://www.zoneoffroad.com).

[www.zoneoffroad.com](http://www.zoneoffroad.com) may have additional information about this product including the latest instructions, videos, photos, etc.

Send an e-mail to [tech@zoneoffroad.com](mailto:tech@zoneoffroad.com) detailing your issue for a quick response.

**888.998.ZONE** Call to speak directly with Zone tech support.

#### Difficulty Level

easy 1 2 3 4 5 difficult

Estimated installation: 1 hour

#### »» 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
2	Rear Bumper Bracket
2	Outside Bumper Support Bracket
1	Bolt Pack



## Installation Instructions

1. Disconnect license plate lights and any other existing wires from rear bumper.
2. Support the rear bumper so that it does not fall when the mounting bolts are removed. Remove the bolts mounting the bumper brackets to the frame rails. Remove the bumper from the vehicle.
3. Remove the two bolts that mount each of the stock bumper brackets to the bumper and remove the brackets from the bumper. Save hardware.

*Do not tighten any hardware until bumper installation is complete.*

4. Lift the bumper into position on the vehicle and install the outer bracket to the outside of the frame as shown in **Figure 1**. Install the flat head allen bolts into the tapered holes that go up against the frame

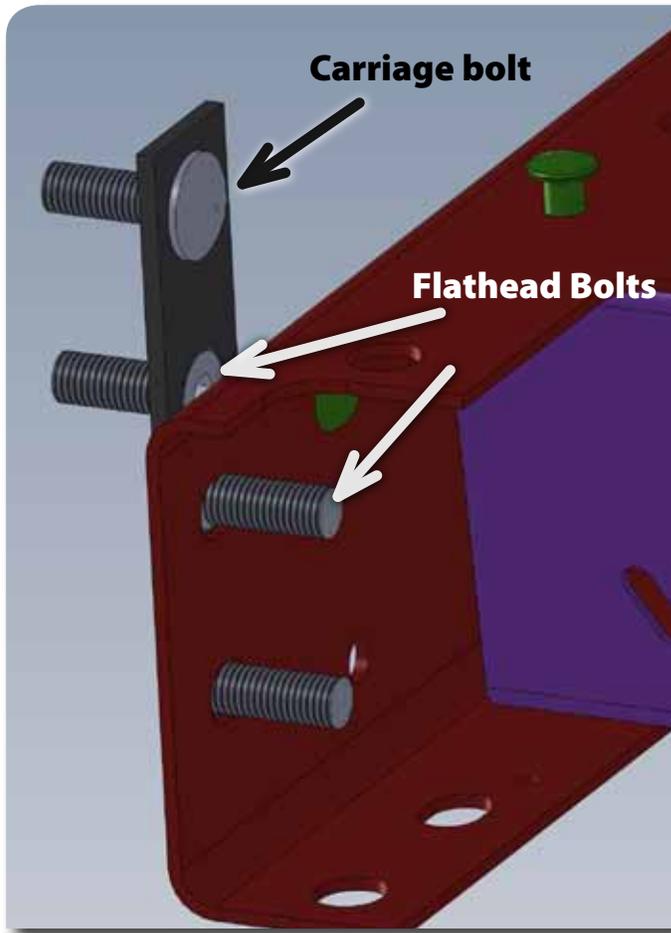


Figure 1

5. Attach the new inside bumper brackets to the bumper with  $7/16'' \times 1-1/2''$  bolts in the lower hole,  $1/2''$  counter sunk allen head bolts in the two middle holes, and carriage bolt in the upper hole. The  $1/2''$  hardware will use flat washer with lock washers and non-locking nuts to ease installation. **Figures 2 & 3**



Figure 2 (inside frame rail view)



Figure 3 (outside frame rail view)

6. Use a 3/8" x 1-1/2" bolt, lock nut, and 3/8" USS washer in the front hole through the spring hanger, frame, and bumper bracket.
7. Adjust bumper to proper location, check tailgate operation for adequate clearance, and tighten all mounting hardware as follows: 1/2" - 65 ft-lbs, 7/16" - 45 ft-lbs, 3/8" 35 ft-lbs.
8. Reconnect license plate lights and any other wires removed during disassembly.

### Step 8 Note

License plate must be removed to access spare tire winch tube.