

#F5608 Installation Instructions 2009+ F-150 2"-6" Rear Lift Rear E-Brake Relocation 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.

>>> 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.
- 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.

Difficulty Level

easy (1) 2 3 4 5 difficult

Estimated installation: hours

Special Tools Required

Tire/Wheel Fitment

Kit Contents

Qty Part

02079 1 E-brake Bracket 605 1 Bolt Pack

INSTALLATION INSTRUCTIONS

- 1. Park vehicle on clean, flat, and level surface. Block the front wheels for safety.
- 2. For 2" rear block kit without factory retracting running boards skip step 6, follow all of the rest of the steps.. For 2" rear block kit with retracting steps, an additional order of this part number must be placed for relocation at both frame mounts, as described in step 6.
- 3. Disconnect the cable from the frame; first pull down on the cable and clamp it off with vise grips near the middle of the frame Figure 1. This will gain slack to disconnect the driver's side rear cable from the main (passenger's side) cable.



Figure 1

4. Remove the driver's side parking brake cable from the junction bracket Figure 2.



Figure 2

- 5. Compress the retaining tabs and remove the driver's side cable from the spring hanger Figure 1. It will be relocated and reconnected later.
- 6. Models with automatic retracting running boards only (with one bracket already installed): Install relocation bracket to the mount in Figure 1. Attach with 7/16" hardware, rotate the bracket so that the bottom rests against the frame (cable as close to the frame rail as possilbe). Tighten to 45 ft-lbs. Skip to step 9
- 7. Disconnect the rear brake line from the frame. Figure 3

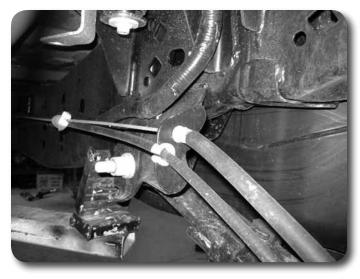


Figure 3

8. Install the provided parking brake relocation bracket to the driver's side front spring hanger using 7/16" bolts, washers, and nuts. Figure 4



Figure 4

9. Reconnect the parking brake cable at the junction. When reconnected, remove the clamp to allow the cable to return to its normal tension. Attach the parking brake cable through the relocation bracket through the slot in the bottom. Models with automatice running boards, open door and check for linkage to cable clearance. Rotate the brackets so the cable is close to the frame rail if more clearance is required.