

# BODY ARMOR 4X4

# LEVELING KITS

**PRODUCT: COIL SPRING SPACERS 05-UP FORD F250 / F350 4WD**

**PARTS LIST**

**QTY**

COIL SPACER	2
POLY SPRING ISOLATOR	2

READ THE INSTRUCTIONS THOROUGHLY AND COMPLETELY BEFORE BEGINNING THE INSTALLATION.

**PRIOR TO INSTALLATION:**

1. Factory service manual is recommended to have on hand.
2. Secure and properly block vehicle prior to beginning installation
3. Always wear safety glasses when using power tools or working under the vehicle
4. Modifications to any part will void the warranty associated with that product.

After removing parts from vehicle, save hardware for reinstallation

**IT IS RECOMMENDED THAT YOU HAVE YOUR VEHICLE'S ALIGNMENT CHECKED WHENEVER INSTALLING NEW SUSPENSION. IT IS ALSO RECOMMENDED THAT YOU ADJUST YOUR HEADLIGHTS WHENEVER YOUR VEHICLE'S RIDE HEIGHT IS ALTERED.**

## FORD SUPER DUTY COIL SPACERS & SHOCK EXTENDER INSTALLATION GUIDE

Step 1: Position your vehicle on a smooth, flat, hard surface & block the rear tires. Set the emergency brake. Measure & record the distance from the center of each wheel to the top of its fender opening.

Step 2: Jack up the vehicle & place jack stands under frame to allow the suspension to hang at FULL droop. Starting on the driver's side, remove the wheel.

Step 3: Unbolt the OE lower mounting bolt.

Step 4: Continuing the driver's side, remove the stock sway bar axle mount. retain hardware for re installation.

Step 5: Remove the stock brake line bracket from the bottom of the stock coil spring seat.

Step 6: Scribe a mark on the lower coil spring seat as well as the coil spring. This is done to reinstall the coil in exact location.

REPEAT STEPS 1-6 ON PASSENGER SIDE OF THE VEHICLE

Step 7: Place a pair of hydraulic jacks under the front differential housing on both sides of the vehicle. With a second person, lower the differential until the top of the coil springs are separated from the upper coil location. Keep lowering the jack until coils can be removed.

Step 8: Locate the new coil spring spacers & the new isolators. Install the spacers on top of the driver's side coil spring & the isolator on top of the new spacers.

Holding the driver's side coil in its stock location. Raise the jack until coil, spacer, and isolator seat properly into the stock spring location.

REPEAT STEPS 7-8 ON PASSENGER SIDE OF VEHICLE

Step 9: On both sides, reinstall all hardware and components removed during steps 1-4. Be sure to re torque all hardware to the proper settings. Reinstall Wheels & tires. Check brake hoses at FULL droop, turn the wheel to lock, minor bending of the brackets ore repositioning of hoses may be necessary.