



F25LL4

2.1/2" Leveling Kit Suspension



Fit: 2011 - Current

Ford F250/350/450/550 Super Duty

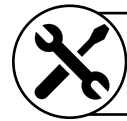


REMOVE CONTENTS FROM BOX.
VERIFY ALL PARTS ARE PRESENT.



READ INSTRUCTIONS CAREFULLY
BEFORE STARTING INSTALLATION.

60-90 min



Use the proper tools and safety equipment to perform all work. Torque all fasteners to proper specifications and double check work. Align your vehicle after installation.



1

Place Vehicle on level ground and measure ride height.



2

Lift front of vehicle and support with min. 3 ton jack stands. Remove front wheels and tires.



3

Support front axle floor jack(s).



4

Prior to raising, remove the brake line/abs brackets from the frame and axle. 2010 -16 remove the bracket from the brake line assembly. These brackets will be swapped side to side.



5

Loosen track bar at the frame.



6

Remove factory sway bar bracket



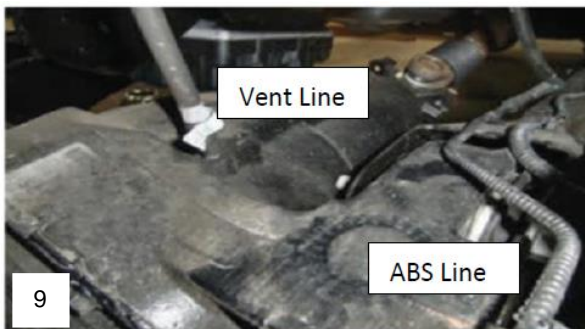
7

Disconnect door./pass. Front lower shock bolts.



8

Carefully lower front axle and remove front coil springs.



9

Note differential vent line and ABS brake lines and do not over stretch when lowering axle.



10

Remove bolt from middle of spring perch.



11

Place billet spacer on axle under spring perch. Secure with the provided hardware and torque to spec. Re-install the front spring and raise axle to hold in position.



12

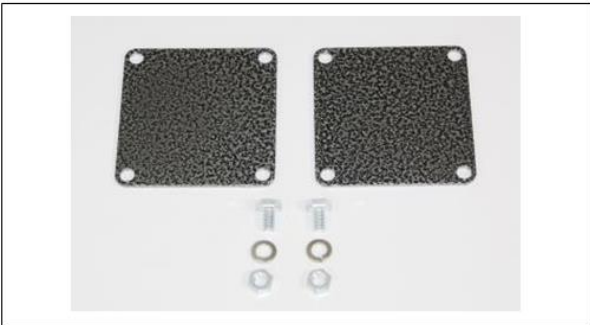
Install the sway bar drop bracket with factory hardware and torque to spec.



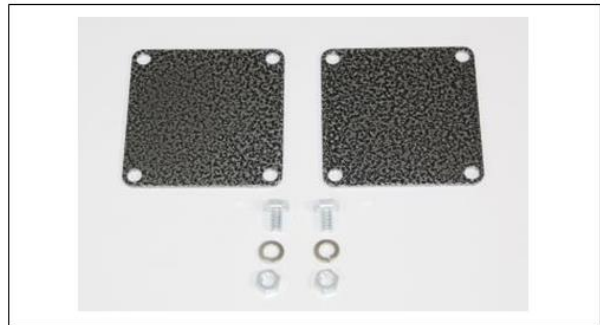
Reattached Sway bar to drop bracket using factory hardware



05-08 Drill a 3/8" hole 1.5" lower on the frame rail and secure brake line with original bolt. 2010-17 Reinstall brake line brackets, driver on pass side, pass on driver side. Loosen the hard line ferrule and rotate 180 degrees and retighten. Reattach brake line block to bracket with factory clips.



2005-16 Use the provided hardware to attach the bracket to the spring perch on the ABS side with the bracket going to the ground. Use the factory 6mm bolts and supplied washer and nuts to attach the ABS sensor line to the new drop down bracket.



2017 – UP Install the drop bracket to the spring perch going towards the ground using factory hardware and M8 hardware. Attach the factory brake line bracket to the drop bracket using M6 hardware.



Install and tighten lower shock extension bracket

Install the wheels and lower the vehicle to the ground. Have the alignment set.