



14385 Veterans Way Moreno Valley, CA 92553
Phone: (951) 571-0212 Fax: (951) 571-0215

2009 DODGE 1500 2WD
CSS-D16-2
1" REAR SPRING SPACERS

READ THE FOLLOWING NOTES PRIOR TO INSTALLATION

DO NOT ALTER THE FINISH OF ANY COMPONENTS. CHANGING THE FINISH SUCH AS CHROMING, ZINC-PLATING, OR ANY TYPE OF PAINTING, CAN CAUSE STRUCTURAL FATIGUE OF COMPONENTS.

PRIOR TO INSTALLATION, COMPARE THE PARTS LIST WITH THE COMPONENTS RECEIVED IN THE KIT. IF ANY PIECES ARE MISSING PLEASE CONTACT YOUR LOCAL RETAILER OR CST PERFORMANCE SUSPENSION AT 951-571-0212, AND YOU WILL BE TAKEN CARE OF IN A TIMELY MANOR.

READ ALL INSTRUCTION FROM START TO FINISH BEFORE BEGINNING INSTALLATION. IF THESE INSTRUCTIONS ARE NOT PROPERLY FOLLOWED, SEVERE FRAME, TIRE, OR SUSPENSION DAMAGE MAY RESULT TO THE VEHICLE. IF YOU INCUR A PROBLEM DURING THE INSTALLATION OF THIS KIT, FIRST BE SURE YOU HAVE FOLLOWED THE INSTRUCTION FROM START TO FINISH ACCURATELY AND IF SO PLEASE CALL 951-571-0212, WE WILL DO OUR BEST OVER THE PHONE TO ASSIST YOU WITH YOUR PROBLEM, OR DIRECT YOU ACCORDINGLY.

VEHICLES THAT RECEIVE OVER SIZED TIRES SHOULD CHECK BALL JOINTS, TIE ROD ENDS AND PIVOT POINTS, AS WELL AS GENERALLY INSPECT THE ENTIRE SUSPENSION FRONT TO REAR EVERY 2500 – 5000 MILES FOR WEAR AND REPLACE PARTS AS NEEDED.

INSTRUCTIONS:

1. Raise the truck up with a floor jack and support it under the frame with 4 jack stands. Never work under an unsupported vehicle.
2. Remove the rear wheels.
3. Support the rear axle with a floor jack and separate the shocks from the rear end. If you are installing new shocks, remove the shocks completely.
4. Let the rear end down and pull one of the coils out. Make sure you do not over stretch any brake lines or antilock wires, free them from their brackets or clips if necessary.
5. Set the coil spacer on the spring pad on top of the rear axle.
6. Reinstall the coil spring, make sure to reuse the rubber isolator on top of the coil.
7. Install the shocks using the stock hardware and locktite.
8. Install the wheels and torque the lug nuts to 100 ft.lbs.