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SUBJECT: Part #30520 & #30521 ZJ Grand Cherokee 2" Spacer Lift Kit

IMPORTANT: Please read all instructions before beginning

FRONT INSTALLATION

- 1. Park the vehicle on a level surface and chock the tires. Jack the vehicle up in front and support with jack stands.
- 2. Remove the front tires
- 3. Unbolt and remove the front shocks
- 4. Place a floor jack underneath the front axle and jack the axle up slightly to put a load on the front springs.
- 5. Unbolt the sway bar endlinks from the swaybar. Retain hardware, it will be re-used.
- 6. Remove the coil spring retainers on the axle end of the coil spring. These will be re-used.
- 7. Lower the jack to unload front coil springs. Go as low as you can, but do not completely remove jack. It must remain under the axle.
- 8. Remove the front coil springs. You shouldn't need it, but a spring compressor tool may make this easier.
- 9. Remove the factory bump stop. To do this, use a pair of channel lock pliers to pull the rubber out of the bump stop, and then remove the mounting cup by simply unbolting it.



10. Install coil spacers included in the kit. The tapered point on the spacer should point downward. You may need to tap them into place with a rubber mallet.



- 11. Re-install the bump stops that you removed in step 9.
- 12. Re-install the front coil springs.
- 13. Jack up the axle to put a load on the springs. Re-install your coil spring retainers and sway bar endlinks.
- 14. If you purchased kit #30520 or chose any other new aftermarket shocks, install them now. Otherwise, re-install your existing shocks.
- 15. Re-install your front wheels and tires. Remove the jack stands and lower vehicle to the ground. Torque your lug nuts to factory specification.

REAR INSTALLATION

- 1. Chock the front tires and jack up the rear of the vehicle. Support with jack stands and remove rear tires.
- 2. Support the axle with your floor jack.
- 3. Unbolt your sway bar endlinks from the axle mounts.
- 4. Unbolt and remove the shocks.
- 5. Use the jack to lower the axle to the ground and remove the rear coil springs.

- 6. Place the coil spring spacers on the rear mounts. Orient them the same way you did during the front installation.
- 7. Re-install the coil springs.
- 8. Jack the axle up and put a load on the coil springs to hold them in place.
- 9. If you purchased kit #30520 or chose any other new aftermarket shocks, install them now. Otherwise, re-install your existing shocks.
- 10. Re-install the rear wheels and tires. Remove the jack stands and lower vehicle to the ground. Torque your lug nuts to factory specification.

POST INSTALL

- 1. Check all fasteners for proper torque. Re-check at 100, 500, and 1000 miles.
- 2. Lifting your 93-98 Grand Cherokee will affect the vehicles toe-in adjustment and steering wheel alignment. It will be necessary to have your vehicle aligned post-install.
- 3. Warrior Products offers a full line of suspension accessories to further compliment this kit. If you are interested in upgrading your control arms, bump stop extensions, or any other components, please visit us online at www.warriorproducts.com

Thanks for purchasing Warrior Products! Please see our other Jeep accessories at www.warriorproducts.com

If you need further assistance installing your product, please contact us by email at <u>techsupport@warriorproducts.com</u> or call us at (888) 220-6861.