

1984-2001 Jeep Cherokee XJ (Front only) 3" Front / 1.5" Rear Economy Lift Kit Part #1008

INSTALLATION SHEET

FRONT:

- 1. Park vehicle on a flat, level and hard surface. DO NOT do the front and rear differential at the same time! Jack up the front or rear end of the vehicle and support the vehicle with jack stands. The front or rear wheels must be off of the ground. Use a floor jack to support the differential.
- 2. Remove the front or rear tires and wheels.
- 3. Disconnect the lower sway bar links from the differential.
- 4. Disconnect the lower shock mounts.
- 5. Disconnect the front track bar from the axle.
- 6. For front install, disconnect the tie rod ends.
- 7. Slowly lower the jack supporting the differential to loosen the front or rear coils. CAUTION: Do not lower the differential too far or it WILL damage the brake lines.
- 8. Before removing the springs, mark each coil left/rear or left/front to be sure you reinstall in the same position they were before. Remove bump stops from mounting cups.
- 9. Remove the bump stop mounting cups.
- 10. Install the PERFORMEX[™] 2" coil spacers on the upper mount. Reinstall the bump stop mounting cup.
- 11. Install bump stops.
- 12. Raise the front or rear differential. Make sure the coil springs are in the correct position.
- 13. Reconnect the front track bar to the axle.
- 14. Reinstall the lower shock mounts.
- 15. Torque all bolts and nuts to factory specs.
- 16. Install the tires and wheels.
- 17. It is recommended that the vehicle be aligned after installing this kit.

REAR:

1. Replace the rear stock shackles with the shackles provided.



WARNING

THIS VEHICLE HAS BEEN MODIFIED TO ENHANCE ITS OFFROAD PERFORMANCE. THE HANDLING WILL DEFFER FROM STANDARD PASSENGER CARS AND TRUCKS. DRIVE WITH CARE, REDUCE SPEED AND WEAR SEAT BELTS AT ALL TIMES.

*The spacers included in this kit may not represent the actual lift you will achieve with any Performex[™] Leveling or Lift kit. Example: A 2.5" Leveling Kit will have 1.25" inch spacers included. Due to independent suspension design on the vehicles, the lift will be approximately double the size of the actual spacer. For any questions please <u>Contact Us</u> for additional assistance.

ATTENTION VALUED CUSTOMER

For inquiries and replacement of missing parts please contact Performex[™] directly for fast and convenient shipping direct to you.

Contact Us: 956-630-5438 customerservice@performexweb.com