

TJ2SPMK SPACER KIT Installation Instructions

<u>Kit Contents:</u> 2 Front Spacers 2 Rear Spacers 4 Extended Jounce Bumpers 2 Front Shocks 2 Rear Shocks



- 1. Ensure that all components in kit are accounted for.
- 2. Ensure the vehicle is on a level surface.
- 3. Place wheel chocks in front of and behind rear tires, jack the vehicle by the front axle, support the vehicle with jack stands and remove the wheels. Do not let the front axle droop at this time.
- 4. Disconnect the front shocks and sway bar end links and lower the axle.
- 5. Remove the coil springs and ensure that they are in perfect working condition (no cracks, broken coils, etc.); then remove the stock jounce bumpers and jounce bumper cups.
- 6. If the stock isolators are worn or damaged, replace them at this time. Install the spacers over the stock isolators, reinstall the jounce bumper cups, install the extended jounce bumpers, and reinstall the coils. Jack up axle and install the new shocks, sway bar end links, and wheels, ensuring proper torque is reached.
- 7. Remove jack stands from the frame and lower the vehicle to the ground.

- 8. Place the wheel chocks in front of and behind the front tires, jack vehicle by the rear axle, support the vehicle with jack stands and remove the wheels. Do not let the rear axle droop at this time.
- 9. Disconnect the rear shocks and sway bar at the frame and lower the axle.
- 10.Remove the coil springs and ensure that they are in perfect working condition (no cracks, broken coils, etc.); then remove the stock jounce bumpers and bump stop cups.
- 11.If the stock isolators are worn or damaged, replace them at this time. Install the spacers over the stock isolators, install the extended jounce bumpers, and reinstall the coils. Jack up axle and install the new shocks and wheels, making sure proper torque is reached.
- 12. Remove jack stands from the frame and lower the vehicle to the ground.
- 13.Install rear sway bar drop brackets in between the frame and the sway bar mounts.
- 14.Ensure that the tires do not contact the body through the full travel of the suspension.
- 15.An alignment must be performed after installing this kit. Failure to do so will result in dangerous driving characteristics and premature tire wear.
- 16.Headlights may need to be re-adjusted.
- 17.Re-torque all hardware after 500 miles.

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