NISSAN FRONTIER

PEAK

FRONT COILOVER
INSTALLATION

FRONT COILOVER INSTALLATION

- Lift the vehicle off the ground, then remove front tires.

- Remove the bolts that hold the brake lines, and unhook them on each side to make sure you don't damage them during installation.

- Remove sway-bar link on both sides to allow lowers arms to temporary move separately.
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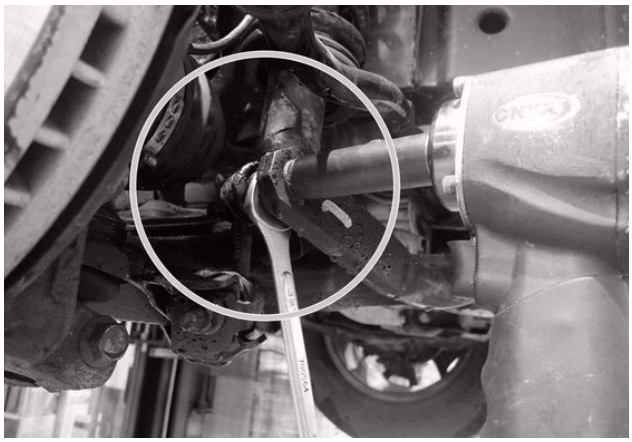
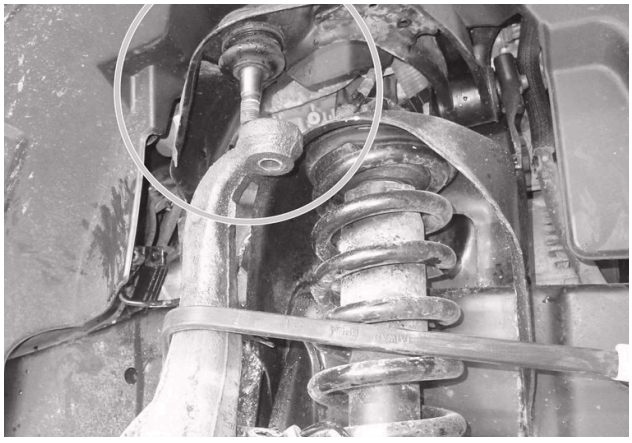
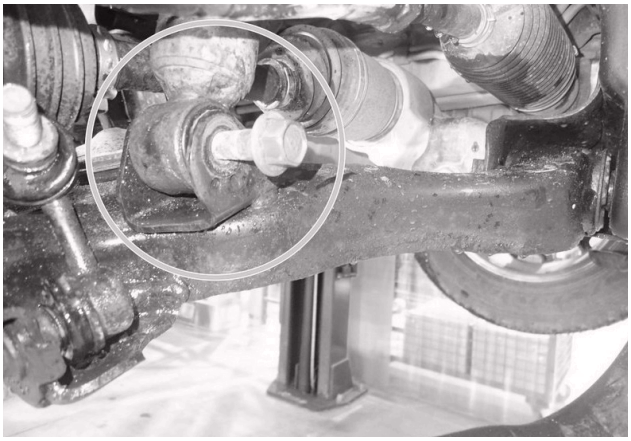


- Separate upper control arms from steering knuckles.

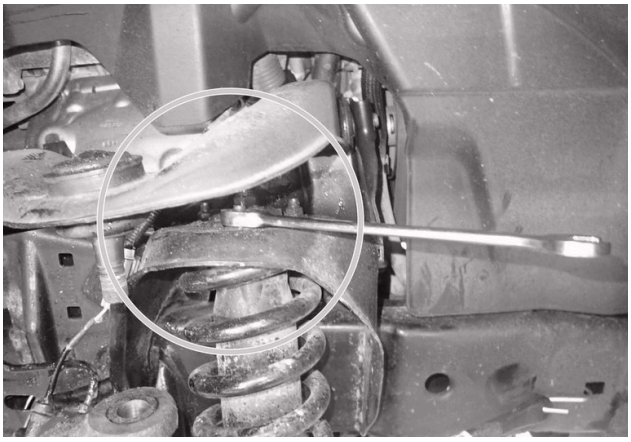


FRONT COILOVER INSTALLATION
(CONTINUED)

- Remove lower bolts from OEM shocks. Keep OEM bolts to install PEAK shocks.



- Remove the 3 upper nuts from OEM shocks.
- Remove front shocks.



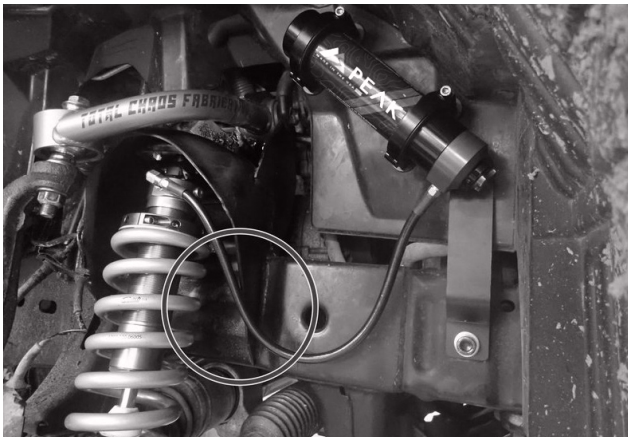
- PEAK SHOCKS WITH RESERVOIR:
- Use the bolt and the small washer provided, and pass it into the reservoir bracket as shown.

- Install bracket using the square hole on truck's frame (right side shown).

- Fix bracket using big washer and nut provided. Use thread locker and torque bracket at 40 Ft-Lb.

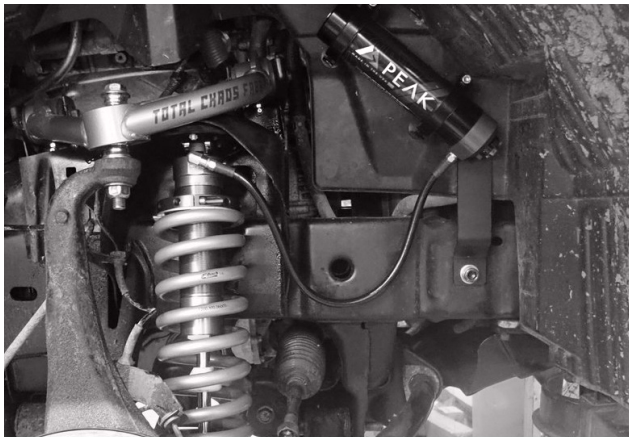
FRONT COILOVER INSTALLATION
(CONTINUED)

- Install PEAK shocks using OEM lower bolts and provided upper bolts. Hoses must face front of vehicle as shown (right side shown).



- Use threads locker on all bolts. Torque 3 upper bolts at 35 Ft-Lb, and lower bolt at 80 Ft-Lb.
- Sit reservoir into bracket's clamps, then place the reservoir in a way to place hose properly and closest to the frame possible. **BE CAREFUL TO NOT OVER-BEND THE HOSE OR MAKE IT RUBBING ON UPPER SHOCK MOUNT IN THE AREA SHOWED BY RED CIRCLE.**

- When reservoir is placed properly, apply threads locker on clamp's bolts and torque them at 10 Ft-Lb.



- Left side installation shown.
- **PEAK SHOCKS WITHOUT RESERVOIR:** Follow same installation steps without bracket install.
- Re-install in order; Upper control arm, swaybar links, brake lines and wheels. Torque all bolts at manufacturer's specs.

- **ALIGNMENT IS CRITICAL:** A professional alignment must be performed before driving this vehicle at highway speeds. Do not attempt to drive your vehicle after this install without having the alignment readjusted to factory specs.