



KRYPTONITE

2014+ RAM 2500/3500 RADIUS ARM INSTALLATION

TECH TIP: ONLY REPLACE ONE ARM AT A TIME! FINISH TORQUE ONCE BOTH ARMS ARE INSTALLED WITH THE VEHICLE ON THE GROUND

1. Raise the truck on a lift until the suspension unloads, taking spring preload off of the axle. (Shocks, Sway bar, and track bar may need to be disconnected). Removing the front wheel/tires will make for easy access to the forward hardware, though it is not necessary.
2. Remove the lower bolt and cam on the radius arm at the axle. Take note of the caster settings on the cam plate.
3. Next loosen the top bolt on the axle side.
4. Remove the rear bolt at the frame allowing the radius arm to pivot on the upper forward bolt.
5. Good time to inspect bushings
6. Now in reverse order install your new Kryptonite radius arm. (Tighten snug - DO NOT TORQUE AT THIS TIME).
7. From here you will now install your new Kryptonite radius arms.



Disassembly order of operations



Reassembly order of operations

8. You will repeat steps 1-6 on the opposite side of the truck.
10. Torque all fasteners with the vehicle on the ground to factory specifications (Torque listed on the back of this card)

Please note: Supporting mods like drop brackets may alter placement based on alignment needs. Target caster numbers fall between 3.8° to 4.5°

- Track Bar to Frame Bracket- 285 lb-ft
- Track Bar to Axle - 285 lb-ft
- Radius Arm to Frame Bolts - 285 lb-ft
- Radius Arm to Axle Bolts - 285 lb-ft

Product Safety Advisory

SAEJ2492 WARNING: By installing this product, you acknowledge that the suspension of this vehicle has been modified. As a result, this vehicle may handle differently than factory-equipped vehicles. As with any vehicle, extreme care must be used to prevent loss of control or rollover during sharp turns or abrupt maneuvers. Always wear seat belts, and drive safely, recognizing that reduced speeds and specialized driving techniques may be required. Failure to drive this vehicle safely may result in serious injury or death. Do not drive this vehicle unless you are familiar with its unique handling characteristics and are confident of your ability to maintain control under all driving conditions. Some modifications (and combinations of modifications) are not recommended and may not be permitted in your state. Consult your owner's manual, the instructions accompanying this product, and state laws before undertaking these modifications. You are responsible for the legality and safety of the vehicle you modify using these components.

INSTALLATION ALIGNMENT NOTE: Your vehicle may require alignment after product installation. You may incur additional costs to align the vehicle.

INSTALLATION HEADLAMP AIM NOTE: In addition to your vehicle alignment, for your safety and others, it is necessary to check and adjust your vehicle headlamps for proper aim and alignment after product installation. You may incur additional costs to adjust the headlamp system.

INSTALLATION ADVANCED DRIVER ASSISTANCE SYSTEMS (ADAS) NOTE: If your vehicle is equipped with active or passive safety/collision monitoring and/or assistance/avoidance systems including, but not limited to, camera- or radar/sonar-based systems, check and adjust your vehicle's systems for proper aim and function after product installation. In some instances, your vehicle may require OEM dealer service tools and factory-trained technicians to re-calibrate ADAS. You may incur additional costs to adjust ADAS systems.

(Kryptonite No Fine Print Lifetime warranty)-Kryptonite steering and suspension components are warranted for life to their original purchaser. This warranty is against any manufacturer defects, premature wear or breakage. Race it, jump it, o road it, wreck it, lift it, lower it, sled pull it, I think you get it? We don't care. If you can break it we will replace it.

Warranty Excludes Heim style joints, Dust Boots, Sensor Wires and Bushings of any kind as these are considered regular maintenance items.

