



# ADJUSTABLE TRACK BAR

## KRFTB11-2/KRFTB17-2

### Removal:

Step 1 - Park on a level surface and chock rear tires. Raise the front of the truck and support with jack stands under the frame. Remove front wheels.

Step 2 - Using a 24mm socket (2017+) or 27mm socket (2005-2016) remove the nut securing the track bar to the axle. You will free the taper seat by striking the axle housing around the stud with a hammer or using a puller.

Step 3 - With a 30mm socket and wrench, loosen the frame side bolt. Support the track bar and remove the hardware. If you plan to reuse the stock mounting hardware, set it aside at this time. It is recommended to replace the frame bolt when installing a new track bar.

### Step 4a - 2005-2016 Trucks:

- Remove the c-clip retaining the track bar ball joint. Using a press tool, remove the OEM ball joint and clean the area removing any debris prior to installing your new ball joint.
- You may add a pump of grease to the new ball joint before you press it into the axle. Once pressed in, install the new c-clip.
- Prior to installing your new Kryptonite Track Bar you will need to set the length. (Shown on reverse side)

### Step 4b - 2017+ Trucks:

- Prior to installing your new Kryptonite Track Bar you will need to set the length. (Shown on reverse side)

### Track Bar Length Settings:

Stock ride height - 37-1/8" inches

2.5" of lift (Leveled) - 37-5/16" inches

4.5" of lift - 37-7/16" inches

**WARNING:** Using an Impact Gun is not enough. You will need to use a manual torque wrench on the axle/frame bolts to verify proper torque. (Relative torque checks on the jam nuts should occur at every oil change)



● Torque to 184 ft-lbs

● Torque to 406 ft-lbs

### Installation:

**Step 1** - Take the Kryptonite Track Bar Bolt and hang the track bar in place, hand tighten.

**Step 2** - With the track bar hanging, install the ball joint into the axle applying downward pressure to seat the taper. Torque the castle nut to **184 ft-lbs**. Torque the frame side bolt to **406 ft-lbs**.

**Step 3** - Tighten the adjustment sleeve jam nuts to **200 ft-lbs**, you will need a 41mm & 46mm wrench or crows foot to accomplish this.

### ⚠ IMPORTANT SAFETY & LEGAL INFORMATION

Installation should be performed by a qualified technician. Improper installation may result in vehicle damage, loss of control, serious injury, or death.

Always support the vehicle securely with jack stands. Never rely on a jack alone.

Verify all components are installed correctly and torqued to specification before operating the vehicle.

After installation, inspect suspension and steering components and check for proper clearance through full travel.

Re-torque all hardware after initial use and periodically thereafter.

User assumes all responsibility for compliance with local laws.

Manufacturer is not responsible for damage or injury resulting from improper installation, misuse, or modification.

By installing this product, the user accepts all risk and liability associated with its use.