Carli Suspension: 422 Jenks Circle, Corona, CA 92880 Tech Support: (714) 532-2798

# **CS-DATBDROP6-03**

### NOTE:

Please review the product instructions prior to attempting installation to ensure installer is equipped with all tools and capabilities necessary to complete the product installation. We recommend thoroughly reading the instructions at least twice prior to attempting Installation.

Before beginning disassembly of the vehicle, check the "What's Included" section of the instructions to ensure you've received all parts necessary to complete installation. Further, verify that the parts received are PROPER TO YOUR application (year range, motor, etc.) to avoid potential down-time in correcting potential discrepancies. Any discrepancies will be handled by Carli Suspension and the correcting products will be shipped UPS Ground.

## LIFETIME PRODUCT WARRANTY

Carli Suspension provides a limited lifetime product warranty against defects in workmanship and materials from date of purchase to the original purchaser for all products produced by Carli Suspension. Parts not manufactured by, but made to Carli Suspension's specifications by third party manufacturers will carry a warranty through their respective manufacturer. (i.e. King Shocks, Bilstein Shocks, Fox Shocks). Deaver Leaf Spring's warranty will be processed by Carli Suspension.

Proof of purchase (from the original purchaser only) will be required to process any warranty claims. Carli Suspension products must be purchased for the listed Retail Price reflected by the price listed on the Carli Suspension Website at the time of purchase. Carli Suspension reserves the right to refuse warranty claims made by any customer refusing or unable to present proof of purchase, or presenting proof of purchase reflecting a price lower than Carli Suspension's Retail Price at the time the item was purchased.

Carli Suspension's Limited Lifetime Warranty excludes the following parts which are subject to wear: Track Bar Bushings, Track Bar Heim Joints, Limit Straps, Control Arm Bushings, Radius Arm Bushings, Shock Bushings, Sway Bar End Link Heim Joints, Shock Seals, Shock Bearings, and Corrosion on Shock Shafts or Bodies. These items will be warranted for a period of 60 days from the date of purchase only if determined to be installed properly signifying manufacturing defect. Carli Suspension cannot warrant a product's cosmetic finish due to the varying extreme elements that may be encountered.

Any alterations, modifications, or improper installation, of the product will void this warranty. Products should be inspected for defect upon receipt and approved before installation. Any defect in NEW product will be warranted if returned before installation in its original packaging. Carli Suspension's obligation under this warranty is limited to the repair or replacement of the defective product only. All costs of removal, installation or reinstallation, freight charges, incidental or consequential damage are expressly excluded from this warranty.

Carli Suspension is not responsible for damages and/or warranty of other vehicle parts related or non-related to the installed Carli Suspension product. This warranty shall not apply to any product that has been subjected to accident, negligence, alteration, abuse or misuse as determined by Carli Suspension. Carli Suspension reserves the right to refuse warranty claims if produced parts are combined and/or substituted with other aftermarket suspension products. Combination and/or substitution of other aftermarket suspension components may cause premature wear and/or product failure. Carli Suspension reserves the right to change/alter product without obligation to update any previously purchased products.



### WHAT'S INCLUDED:

- Track Bar Drop Bracket
- 5/8" Bolt, (2) 5/8" Washers, 5/8" Nut
- ½" Bolt, ½" Washer, ½" Oval Spacer, ½" Flange Nut

#### TRACK BAR DROP ASSEMBLY:

**NOTE:** This instruction is intended to be a continuation of a modular, full kit installation; if you're just installing this product, there may be additional steps involved not mentioned in this document.

**NOTE**: 03-07 Vehicles with the 14mm bolt (18mm hex head) will require the factory frame side (DRIVER SIDE) track bar hole at the frame to be drilled out to 5/8". Use the supplied 5/8" bolt to attach the track bar drop. 2008+ Vehicles with the factory 16mm bolt (21mm hex head) will use their factory bolt and hole.

- l. Place track bar drop into factory track bar pocket and install 16MM Factory bolt and capture nut leaving the bolt loose.
- 2. Swing the track bar drop up to the crossmember where you will see the hole line up with another hole in the crossmember under the engine.
- 3. Insert the welded ½" flange nut into the oval cross member hole so the threads are visible.
- 4. Feed the ½" bolt with washer through the hole in the track bar drop, then set the oval spacer on the threads.

**NOTE:** The oval washer will go between track bar drop and the retaining nut, fitting flush with the crossmember. No drilling is needed on the engine crossmember.



- 5. Thread the  $\frac{1}{2}$ " bolt into the flange nut positioned in the crossmember.
- 6. Tighten ½" bolt to 35 lbs ft.
- 7. Tighten the upper, factory track bar bolt to 210 lbs/ft.
- 8. If installing a Carli Track bar, follow directions in the **CS-DPRB-03 Box**
- 9. Continue to the next step in the kit instructions.



