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

CS-FFCS-05 – 2005-07 Ford Dominator Coil Buckets **CS-FFCS-08** – 2008-16 Ford Dominator Coil Buckets

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.



2005-2007 PARTS CHECKLIST:

- 1. (2) Fabricated Coil Buckets
- 2. Hardware Kit
 - a. (14) ½"x1.25" Bolts
 - b. (14) ½" C-Lock Nuts
 - c. (28) ½" Washers
 - d. (1) 5/16" x 1" Bolt
- e. (2) 5/16" Washers
- f. (1) 5/16" C-Lock Nut
- g. (2) M14 x 140MM Bolt
- h. (4) M14 Washers
- i. (2) M14 C-Lock Nuts
- j. (4) M6x10mm Button Head Bolts

INSTALLATION INSTRUCTIONS

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

- 1. Remove track bar bracket by removing the three factory bolts that retain it to the frame. Do not discard, this will be used later.
- 2. Remove factory front bump stops from the cups that hold them. They're press in and only require a bit of manipulation to remove.
- 3. Remove factory hardware retaining the factory bump stop to the frame. Set aside as the cup/bump stop will be re-
- 4. Remove bolt on backside of driver's side spring/shock mount that holds ABS wiring loom bracket.

 NOTE: 2011/12 Vehicles require the ABS pump to be unbolted from the back of the OEM coil bucket prior to removal.
- 5. Remove factory spring/shock bucket by removing 7 rivets that retain it to the frame. We use a grinder to "X" the rivet heads and an air-chisel to remove the heads. A punch will push the rivets through the frame; some are more difficult than others and will require drilling as well. DO NOT USE A TORCH/HEAT!
- 6. Drill out factory rivet holes to ½"





7. Install upper Coil Bucket with supplied ½" hardware and torque hardware to 85 lb/ft Torque the bottom bolts first to ensure the bracket is tight to the frame.
NOTE: 2011 Vehicles will require the ABS pump to be bolted onto the Coil Bucket at this time. Be sure to attach the Brake Lines back into their clips behind the coil bucket). ABS Pump will be secured using the factory bolt on top of the coil bucket and using the provided bolt behind the spring seat. (Referenced by the upper and lower arrows in the following picture).



- 8. Mount previously disconnected wiring loom bracket to new upper coilover mount with supplied 5/16" hardware.
- 9. Upper shock mounts will utilize the M14 Bolts, washers and nuts.
- 10. Reattach ABS lines using the provided M6 x 10mm button-head hardware. The button heads will provide more clearance between the hardware and 3.0" King shock bodies at full bump. DO NOT OVERTORQUE! Bolts are rated to 5 lb/ft
- **11.** Reattach the factory track bar bracket with the factory hardware. Torque to 65 lb/ft.
- 12. Continue to the next step in Kit Instructions.

