

## INSTALLATION INSTRUCTIONS

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# 5436 FRONT ANTI-SWAY BAR **DODGE DAKOTA**

Congratulations! You were selective enough to choose a BELLTECH PRODUCT. We have spent many hours developing our line of products so that you will receive maximum performance with minimum difficulty during installation.

Note: Confirm that all of the hardware listed in the parts list is in the kit. Do not begin installation if

any part is missing. Read the instructions thoroughly before beginning this installation.

DO NOT work under a vehicle supported by only a jack. Place support stands securely under Warning:

the vehicle in the manufacturer's specified locations unless otherwise instructed.

DO NOT drive vehicle until all work has been completed and checked. Torque all hardware to Warning:

values specified.

Reminder: Proper use of safety equipment and eye/face/hand protection is absolutely necessary when

using these tools to perform procedures!

It is very helpful to have an assistant available during installation. Note:

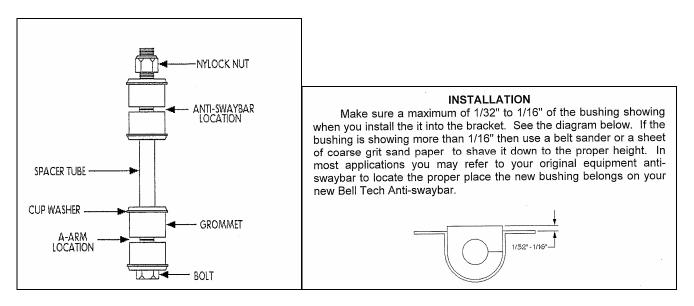
#### **RECOMMENDED TOOLS:**

- Properly rated floor jack, support stands, and wheel chocks
- Combination wrench set
- Torque wrench: 0-75 lb ft. range
- Ratcheting socket wrench and sockets sets
- Safety Glasses

### KIT INSTALLATION

- 1. Open the hardware kit and remove all of the contents. Refer to the part list (Page 2) to verify that all parts are present.
- 2. Remove the end links from the ends of the original equipment Anti-Sway Bar. Remove the bushing bracket as well. Note the position of the Anti-Sway Bar in the vehicle to ease in the installation of your new Belltech Anti-Sway Bar, Remove the original equipment Anti-Sway Bar from the vehicle.
- 3. Thoroughly lubricate the inside of your new hyper thane bushings using the grease packet included with the kit. Place the bushings on the new Anti-Sway Bar. Refer to the original equipment Anti-Sway Bar as to the proper bushing location.
- 4. Position your new Belltech Anti-Sway Bar on the vehicle in the original equipment location and secure it with the new bushing bracket and original equipment bolt. Tighten the bolt to 24ft. lbs. Of torque.
- 5. Install the kit supplied end links as shown on the attached sheet. Tighten the nut on the end link bolt so that only the center spacer sleeve can be rotated firmly by hand.
- 6. All hardware being fastened to the vehicle's original fastening points should be torqued to the proper specifications. To prevent chassis damage, never over-torque the hardware.
- 7. Check that all components and fasteners have been properly installed, tightened and torqued.

- **8.** Check brake hoses, and other components for any possible interference.
- 9. Lift vehicle and remove support stands. Carefully lower vehicle to ground.
- **10.** Immediately test-drive the vehicle in a remote location so that you can become accustomed to the revised driving characteristics and handling. Be aware that the vehicle will handle substantially different now that it has been modified.
- **11.** Installation is complete. Check <u>all</u> of the hardware and re-torque at intervals for the first 10, 100, 1000 miles.



## PART LIST FOR 5436 ANTI-SWAY BAR KIT

PART#	DESCRIPTION	QTY
5436-300	Anti Sway Bar	1
113000	End Link Grommet	8
113175	1-1/8" Pivot Bushing	2
110255	Nylon Insert Lock Nut 3/8" – 16	2
110625	Flat Washer 3/8"	4
112138	HH Cap Screw 3/8"-16 x 6.5"	2
112416	Spacer Tube 2" x 3/8"	2
112502	Cup Washer Large	8
114020	Pivot Bushing Bracket	2
55000-10	Grease Pack	1