Vertical Link Bushing Installation Instructions

Tools Required:

- Hydraulic jack and jack stands
- Metric socket and wrench set
- Mallet
- Pry Bar
- Press
- Vice



Installation:

1. Lift the rear of the vehicle and safely support with jackstands. Remove both rear wheels.
2. Use a 15 mm and an 18 mm socket to remove both vertical link bolts.
3. Slide the vertical link out. A pry bar may be necessary to free the vertical link from the lower control arm
4. Use a large diameter impact socket to press the old bushings out of the vertical links. **IMAGE 1**
5. Apply synthetic grease to the Delrin inserts and place them into the vertical link openings. A bench vice will assist in squeezing them into place. Refer to **IMAGE 2** for proper orientation of the inserts
6. Apply **synthetic grease** to the aluminum sleeves and slide them into the Delrin bushings. This may also require the use of a bench vice.
7. With the bushings and sleeves installed, slide the vertical link back into the control arm and make sure the tapered end is properly engaged with the tapered seat.
8. Reinstall the factory bolts and tighten the upper bolt to **129 ft lbs** and the lower bolt to **81 ft lbs.**
9. Reinstall the wheels and lower the vehicle.



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This product is an aftermarket accessory and not designed by the vehicles manufacturer for use on this vehicle. As such, Buyer assumes all risk of any damage caused to the vehicle or person during installation or use of this product.

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Attention: Polyurethane and Delrin bushings must be properly lubricated with a full synthetic grease only

A full synthetic grease must be used to lubricate the inner sleeve via the grease fitting, contact points such as the outside faces of the polyurethane bushing must also be greased. We recommend Green Grease/Super Lube full synthetic grease for best results.





Do not install bushings dry. Lack of proper lubrication may cause squeaking, binding, premature wear, reduced performance, or damage to the bushings and related components. Bushings should be inspected and re-greased as needed, especially in harsh driving conditions or high-use applications.

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