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### Kit #1058 GM Front Lower Control Arm Bushings

#### Tools Required:

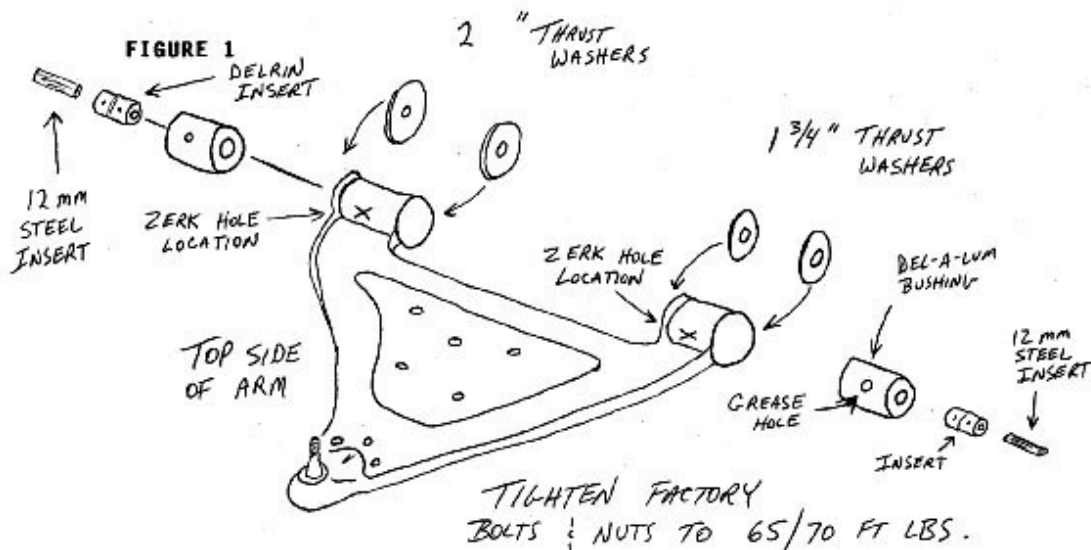
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|---------------------------|--------------|
| -Floor jack               | -Jack stands |
| -Bushing press            | - #3 drill   |
| -Drill motor              | -1/4x28 tap  |
| -Miscellaneous hand tools | -Wrenches    |
| -Socket set               |              |

**Note:** Read instructions completely before beginning installation.

1. Jack up front of car and place securely on jack stands. Remove the front lower control arms. Using a bushing press, remove the stock control arm bushings. Clean off any dirt, road tar, grease, etc. from the arms. You are now ready to press your new Del-a-lum bushings into the control arms.

**Note:** The positioning of the grease holes in the bushings is critical or you will not be able to lubricate them once the control arms are reinstalled on the vehicle! Press the bushings into their appropriate housings on the control arms, aligning the grease holes as shown in figures 1 and 2. Press **carefully** until the bushings are flush with the housings on the control arms.

Tighten factory bolts and nuts to 65/70 ft. lbs.



Drill a #3 hole through the bushing housing into the Del-a-lum bushings grease hole and tap out with the 1/4x28 tap. (See Figure 2) Clean out any chips and install the grease fitting. Place grease inside and outside of the plastic insert. Slide the 12mm steel sleeve into the plastic insert. Grease both sides of the thrust washers and tap them onto the steel sleeve. Place the correct thrust washer, one on each side of the bushing, you may have to slightly tap them on) and install the arm on the vehicle. Torque all bolts as indicated in Figure 1. Check your alignment and adjust as necessary. Grease bushings as need or once a year. We recommend using any waterproof synthetic grease.

**FIGURE 2**

