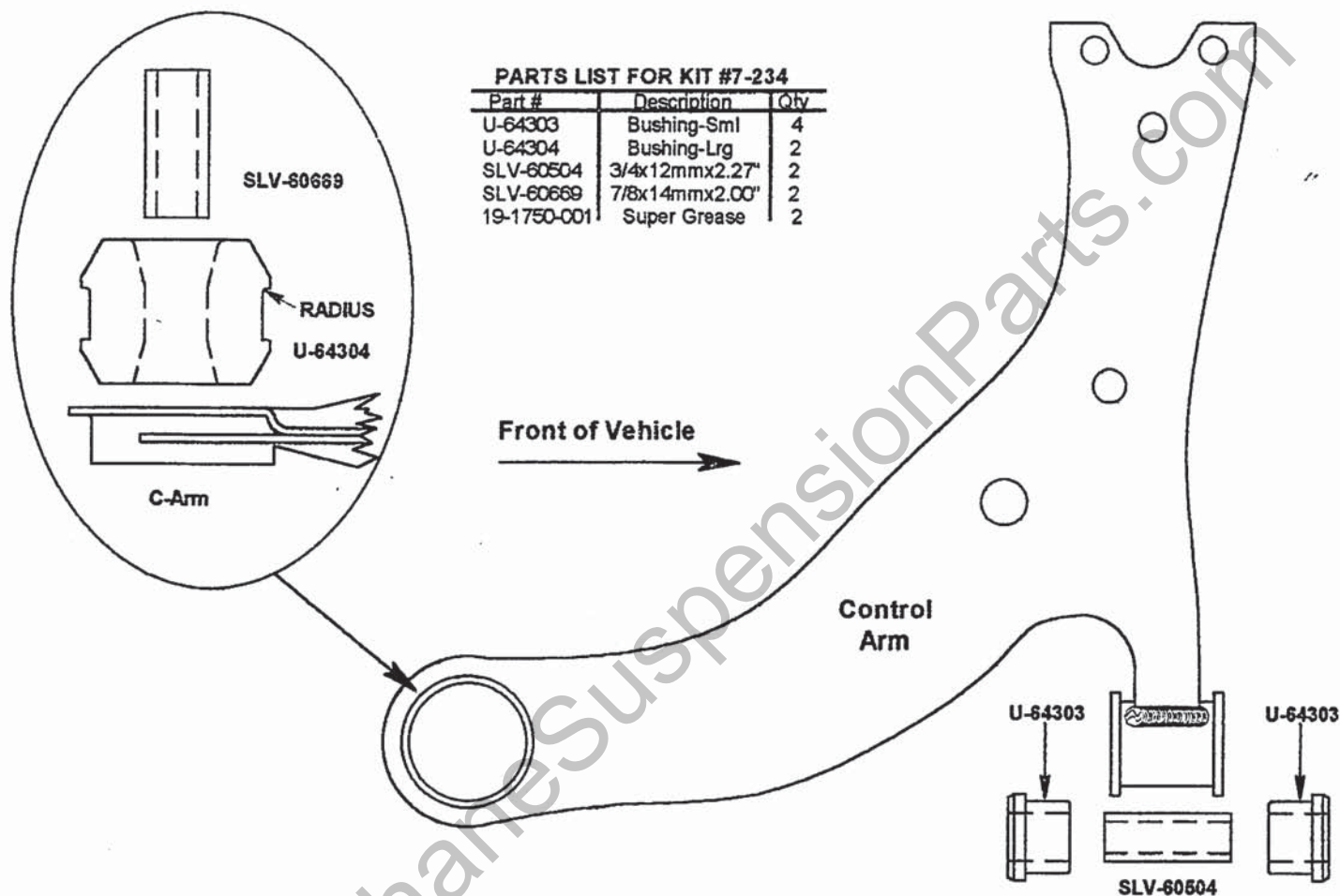


INSTALLATION INSTRUCTIONS FOR GM J-BODY KIT #7-234

- 1) Remove the front Lower Control Arm from the vehicle.
- 2) Remove the rubber bushing located at the front of the control arm. This can be accomplished by pressing the bushing out using an arbor press or similar device. Be very careful not to damage the control arm while pressing the rubber out. The inside diameter of the arm needs to be in good condition for the new polyurethane bushing to fit and work properly.
- 3) Remove the rubber bushing located at the rear of the control arm. This bushing needs to be completely removed from the arm. It is incased in a metal shell that also needs to be removed for the new bushing to fit and work properly. Once the old bushing is removed, clean the control arm thoroughly. All debris and residue must be removed before the installation of the new bushing.



- 4) Prepare the control arm for installation of the new parts by thoroughly cleaning and deburring all of the mating surfaces.
- 5) To help prevent rust, now is a good time to repaint any of the control arm surfaces that were damaged during the disassembly process.
- 6) Install the new Prothane control arm bushings in the front location. Using the grease provided in the kit, grease the inside diameter of the control arm and the outside diameter of bushings #64303. Press the bushings into the arm by hand. Now grease the inside diameter of the bushings and the outside diameter of the new 3/4 x 2.27" sleeve and press it into the bushings. Be sure to thoroughly grease the sleeve upon installation. Now apply grease to the outer contact surfaces of both bushings before reinstalling arm.
- 7) Install the new Prothane control arm bushing #64304 in the rear location. Note that the bushing has a radius on only one side(see drawing). The bushing must be installed with the radius at the top side of the control arm. Lightly grease the control arm and press the new bushing into the control arm using an arbor press or similar device. Make sure bushing is fully seated in control arm. Now apply grease to the outside of the new 7/8 x 2.00" sleeve and the inside of the bushing and press the sleeve into the bushing by hand. Be sure to thoroughly grease the sleeve upon installation. Apply grease to the outer contact surfaces of the bushing before reinstalling arm.
- 8) Install control arms on vehicle per service manual. Have wheel alignment performed immediately to prevent premature/incorrect tire wear.

