



Detroit Speed, Inc.
Lower Control Arm Bushings
1967-1969 Camaro/Firebird, 1968-1974 Nova
P/N # 030201

Thank you for the purchase of the Detroit Speed Lower Control Arm Bushings. Our lower control arm bushings consist of a steel housing with a Delrin™ bushing and a steel crush tube. All parts are CNC machined and come with stainless steel grease fittings. The steel crush tube is always plated in a zinc electroplate with a yellow chromate finish to insure corrosion resistance.

NOTE: It is recommended that the DSE bushings be pressed into the lower control arm and tack welded in place. When pressing the bushings in-place use caution and take care not to deform the control arm.

1. After removal of the lower control arms from the subframe, press the original bushings from the control arm. This is a good time to clean the control arm and inspect it for any excessive wear.
2. Before installing the bushings in the control arm, the new bushings must be disassembled. Remove the zerk fitting before removing the Delrin bushing from the steel outer housing. Failure to do this can damage the Delrin bushing.
3. The steel outer sleeves can now be installed in the control arm. Press in the sleeve with the flange of the sleeve to the outboard side of the control arm. The Delrin bushing installs from the inboard side of the control arm. Make certain that the zerk fitting is accessible from the bottom side of the vehicle once the control arm is reinstalled.
4. After the steel outer sleeve is pressed in place, tack-weld the sleeve to the control arm. This can be done by placing the control arm upside down and tacking the sleeve to the control arm. This is done due to build variations in the original control arms.
5. Reinstall the Delrin bushing and the inner crush sleeve. Thread the zerk fittings into the steel housing. **Do not** grease at this time.
6. Reinstall the control arms into the subframe. Once installed, grease the Delrin bushings using a quality chassis grease. It is strongly recommended that a front end alignment is performed.
7. The installation of the Lower Control Arm Bushings is complete.

If you have any questions, please call Detroit Speed at (704) 662-3272.