

Installation Instructions

For Set # 20.3104
2017-22 TESLA MODEL 3
Rear Control Arm Bushing Set



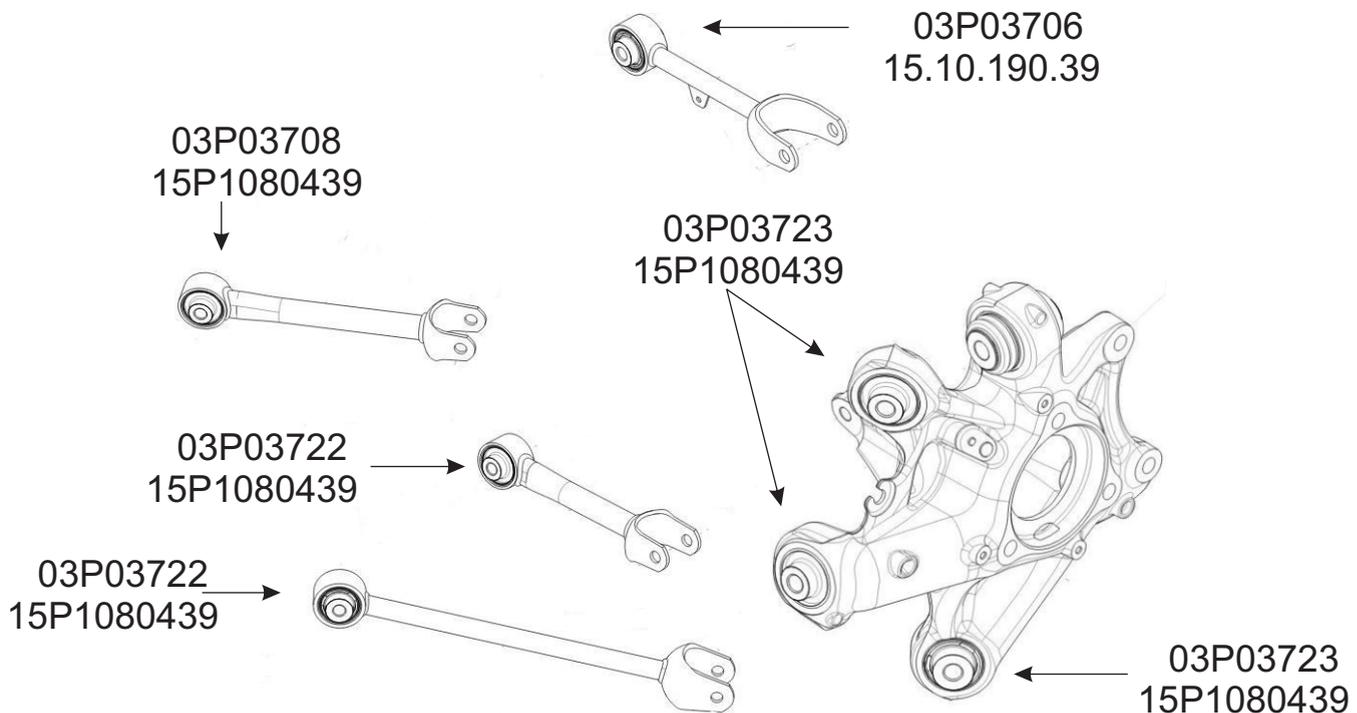
1131 VIA CALLEJON, SAN CLEMENTE, CA 92673

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READ FIRST: It is recommended that if you are unfamiliar with this type of work that you refer to a qualified service center specializing in this type of work. It is also recommended that if you choose to do this work yourself that a factory service manual be obtained for the proper procedures pertaining to removal, replacement and proper torque specifications for your vehicle. This instruction set is intended as a guideline for the safe installation of Energy Suspension's polyurethane bushings, once you have removed the factory components from your vehicle. Wheel alignment is almost always disturbed when suspension components are removed or replaced. It is recommended that you have the alignment checked on your vehicle at a qualified alignment shop. Energy Suspension recommends that you read over all the installation instructions and check all P/N's and quantities in the parts list before you start. Call customer service at 949-361-3935 if the parts in your kit do not match this parts list. Prior to installation, make sure that your vehicle is in top mechanical condition and that there are no suspension or steering related problems. This part has been designed to work only with a vehicle that is in good state of repair. No matter how carefully we design our parts, this is one area we have no control over and cannot be held responsible.

Parts List

- 2 - 03P03706 Upper Aft Link Bushing
- 2 - 03P03708 Upper Fore Link Bushing
- 4 - 03P03722 Lower Fore and Toe Link Bushings
- 6 - 03P03723 Knuckle Bushings
- 2 - 15.10.190.39 1.000" x .563" x 1.900" Sleeve
- 12- 15P1080439 1.000" x .483" x 1.890" Sleeve
- 2 - 9.11107 Grease



17P17770

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ECN 23071

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Removal

Using a Hydraulic Press, Bushing Removal Tool Kit, DIY Removal Tool, etc., remove the old bushings and metal shells where applicable as per the instructions supplied with the tool.
Clean and inspect each eye on the parts to receive the new bushings. Remove any burrs and sharp edges from the ends of each eye to prepare the parts for installation of the new bushings.

Installation

Apply a light coat of silicone grease to the inside of the eye of the vehicle part as well as all surfaces of the new bushings that will contact metal.
Using an Arbor Press, Bench Vise or C-Clamp, push the new bushings into the eye of the vehicle parts.
Lightly grease the outside of the new metal sleeves and the center bore of the new bushings before pushing the new sleeves into the new bushings.
Reinstall vehicle parts and torque all fasteners to factory specifications.