

Installation Instructions

For Set # 20.5104 & 20.5105
Front & Rear Sway Bar Bushing Sets
Tesla Model 3

ENERGY
SUSPENSION 

1131 VIA CALLEJON, SAN CLEMENTE, CA 92673

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It is recommended that if you are unfamiliar with this type of work that you seek 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 Energy Suspension cannot be held responsible.

Parts list: 20.5104

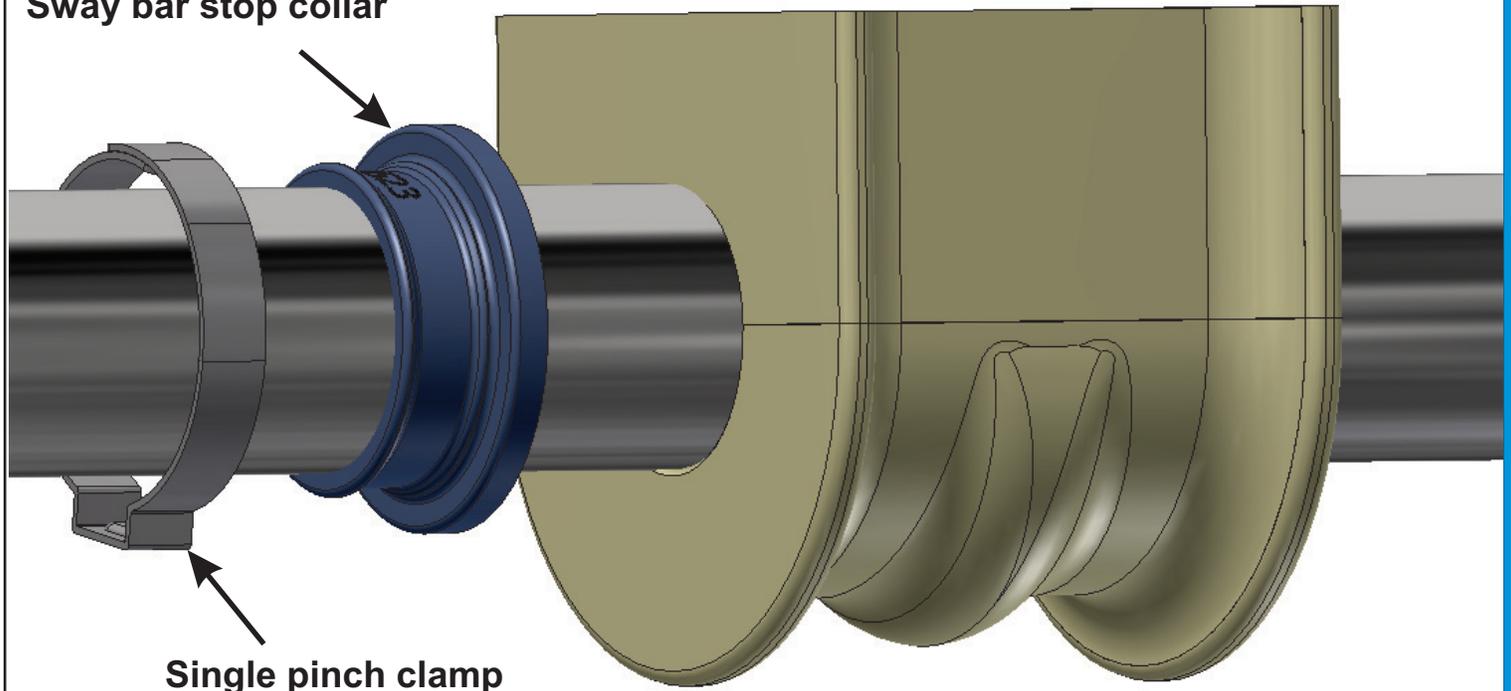
- 2 - 05P06142 (28mm front sway bar bushing).
- 2 - 09P09523 (Sway bar stop collar).
- 2 - 15P0817240 (Single pinch clamp).
- 1 - 17P17802 (This instruction sheet).

Parts list: 20.5105

- 2 - 05P06141 (20mm rear sway bar bushing).
- 2 - 09P09522 (Sway bar stop collar).
- 2 - 15P0817340 (Single pinch clamp).
- 1 - 17P17802 (This instruction sheet).

The factory rubber sway bar bushings are bonded to the sway bar. DO NOT USE HEAT TO REMOVE THE FACTORY RUBBER SWAY BAR BUSHING. The sway bar must be smooth and clean before installing new bushings. Grease I.D. of sway bar bushings and install onto sway bar, tighten sway bar bracket bolts to factory spec. Center sway bar between the sway bar brackets then wipe off excess grease after. Remove end links from sway bar and install the sway bar stop callers with the trim side next to the sway bar bushing. Next install the single pinch clamp over the stop caller and crimp. Install the end links back onto the sway bar and tighten to factory spec.

Sway bar stop collar



17P17802 12/AUG/24 BRH ECN 24034