

Installation Instructions

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Anti-Roll-Kit # 38144.310

2010+ Chevrolet Camaro, SS, 3.6L V6 & 6.2L V8

Kit Contents	Description	Part Number	Qty
	Front Bar	38144.320F	1
	Anti-Roll Hardware Kit	38144.320HK	1
	Front Bushing/Bracket Kit	ES9.5188R	1
	Information Kit	EPAK	1
	Instructions	38144.310INST	1

NOTES: Read All Instructions Before Beginning Installation

- Only qualified mechanics experienced in the installation and removal of suspension components should perform this installation.
- Use of a hoist and screw jack is highly recommended and will substantially reduce installation time.
- **Installation time:** Is approximate .5 hour with the use of a hoist.
- **Never work on or under a vehicle unless it is properly supported.**
- **Tire Rotation:** In order to increase the life of your tires, it is recommended to rotate your tires every 3,000 miles.

FACTORY FRONT BAR REMOVAL

1. Begin by removing the passenger side front tire.



Photo 1

2. Loosen and remove the nuts that secure the end link to the ends of the OE bar. (See Photo 1)

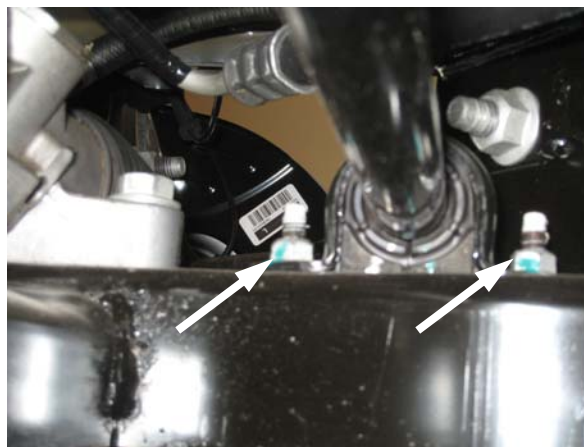


Photo 2

3. Loosen and remove the bolts that secure the OE bushing brackets to the subframe. (See Photo 2)



Photo 3



Photo 4

4. You can now remove the bar from the vehicle by sliding it out towards the passenger side. (See Photos 3 & 4)

EIBACH FRONT BAR INSTALLATION

1. Apply some poly lubricant to the inside of the new front bushings.
2. Installed the new bushings onto the Eibach bar.

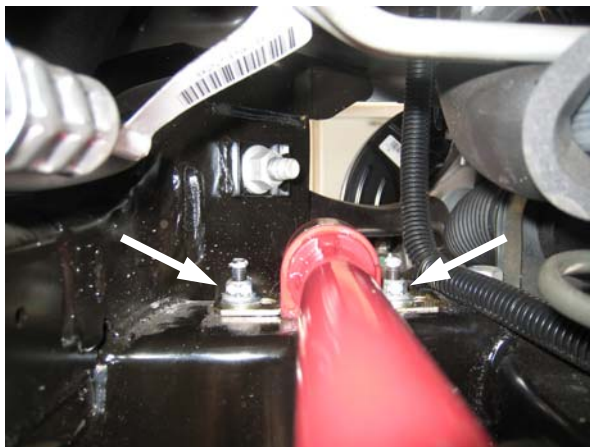


Photo 5

3. Install the new Eibach front bar into the vehicle and secure the bar to the vehicle using the provided bushing brackets, washers, and OE bolts. (See Photo 5)

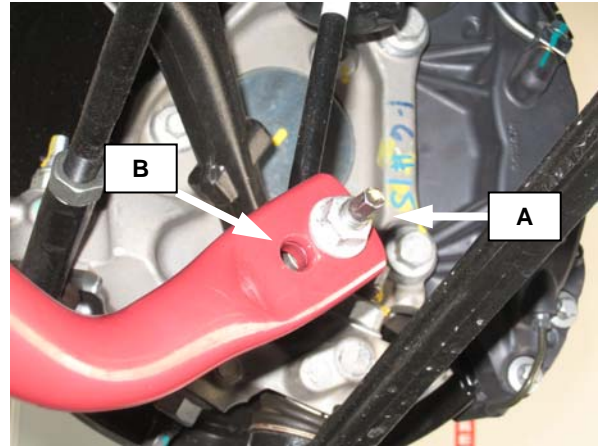


Photo 6

4. Secure the end links to the Eibach front bar using the OE hardware. (See Photo 6)
5. Double check to make sure everything is properly positioned then tighten all hardware.

Note: The bushing bracket shown in photo 5 is different than the production piece.

FRONT

- a) Softest Setting.
 - **Reduces** under-steer
 - Use in rain or on slick roads.
 - Use on rough or bumpy roads.
 - Increases comfort.
- b) Firmest Setting.
 - **Reduces** over-steer
 - Use on dry roads and tracks.
 - Use on smooth roads and tracks.
 - Do not use on wet or slick roads.