# Installation Instructions

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## Anti-Roll-Kit # 6049.312

2008-2011 Mitsubishi EVO X, 2.0L Turbo, Incl GSR 2008-2011 Mitsubishi EVO X, MR, 2.0L Turbo

Kit Contents	Description	Part Number	Qty	
	Rear Bar	6049.320R	1	
	Anti-Roll Hardware Kit	6049.312HK	1	
	Bushing/Bracket Kit	ES9.5129.01	1	
	Bolt, M8-1.25 x 25mm	H25075052	4	
	Information Kit	EPAK	1	
	Instructions	6049.312INST	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.

### **Additional Eibach Components Available For Your SUV**

Eibach Kits	Part Number	Description /	Front	Rear
Pro Kit	6049.140	High Performance Handling	1.2"	1.0"

#### **FACTORY REAR BAR REMOVAL**

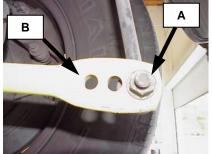
- Begin by disconnecting the OE end links form both ends of the rear bar. Note: The end links will be re-used to install the new Eibach rear bar
- 2. Next remove the frame mount bushing brackets securing the bar to the rear axle.
- 3. Now remove the rear bar.

#### **EIBACH REAR BAR INSTALLATION**

- Apply some poly lubricant to the inside of the new rear bushings and install both bushings on the new Eibach bar.
- Install the new bar into the vehicle and secure it using the new frame mount brackets and supplied hex bolts and washers.
- Secure the end links to the ends of the bar using the OE hardware
- 4. Double check to make sure everything is properly positioned prior to tightening all the hardware.

#### **Tuning Rear Bar.**

- Softest setting.
  - Reduces over-steer
  - Use in rain or on slick roads.
  - Use on rough or bumpy tracks.
  - Increases comfort.
- B. Firmest setting.
  - Reduces under-steer
  - Use on dry roads and tracks.
  - Use on smooth roads and tracks.
  - Do not use on wet or slick roads



Picture shown is for illustrative purposes only, your bar may vary slightly