# **Installation Instructions**

Eibach Springs, Inc. • 264 Mariah Circle • Corona, California 92879-1751 • USA • Tech Support 800-222-8811 Ext 114



## Anti-Roll-Kit # 7713.312

Subaru, WRX STi, 2004 - 2007

Kit Contents	Description	Part Number	Qty	
	Rear Bar	7713.320R	1	
	Anti-Roll Hardware Kit	7713.312HK	1	
	Bushing	UB0181	2	
	Information Kit	EPAK	1	
	Instructions	7713.312INST	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 2 hours 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 Car

Eibach Kits	Part Number	Description	Front	Rear
Pro- Kit	7713.140	High Performance Handling	1. 0 ln.	.8 In.

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



Photo 1

 Remove the bolt and nut that secures the bushing brackets, then, remove the brackets. (See Photo 1)



Photo 2

- 2. Remove the end links from the sway bar ends. (See Photo 2)
- 3. Remove the OE sway bar.

### **EIBACH REAR BAR INSTALLATION**

- 1. Lube the new urethane bushings with the provided lube
- 2. Install the bushings onto the Eibach anti-roll bar.



Photo 3

3. Install the Eibach bar using the OE bushing brackets and reconnect the OE end links. (See Photo 3)

#### **TUNING YOUR EIBACH BARS**

- a) 1st hole / Softest Setting.
  - Reduces over-steer
  - Use in rain or on slick roads.
  - Use on rough or bumpy roads.
  - Increases comfort.
- b) 2<sup>nd</sup> hole / 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.

