# Installation Instructions

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# Anti-Roll-Kit # 7714.312

Subaru, WRX Sedan (Excluding Wagon), 2004 - 2006

Kit Contents	Description	Part Number	Qty	
	Rear Bar	7714.320R	1	
	Anti-Roll Hardware Kit	7714.312HK	1	
	Information Kit	EPAK	1	
	Instructions	7714.312INST	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	7714.140	High Performance Handling	1.2 ln.	1.2 ln.

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

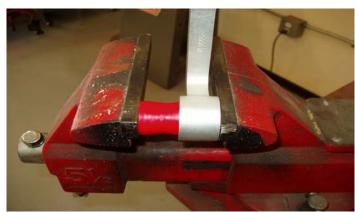
1. Remove the 3 bolts that hold the evap. canister.



- 2. Remove the end links from the sway bar and the lower control arm.
- 3. Remove the frame mount bushing brackets, and then remove the sway bar.

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

1. Press the supplied hourglass bushings into the new supplied end links.



2. Insert supplied crush sleeves into the hourglass bushings.



3. Install the new end links and the new sway bar in reveres order of removal using the new supplied hardware.



### **TUNING YOUR EIBACH BARS**

#### **FRONT**

- a) Full Rear / Softest Setting.
  - Reduces under-steer
  - Use in rain or on slick roads.
  - Use on rough or bumpy tracks.
  - Increases comfort.
- b) Full Forward / 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.

#### **REAR**

- c) Full Rear / Softest Setting.
  - Reduces over-steer
  - Use in rain or on slick roads.
  - Use on rough or bumpy roads.
  - Increases comfort.
- d) Mid Setting / Street Performance Setting.
  - Tuning out under or over-steer.
  - For normal driving conditions.
  - Dry street driving.
  - Use with additional trunk weight.
- e) Full Forward / 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.