

Anti-Roll-Kit # 7717.312

2008-2009 Subaru WRX 4 & 5 door, incl STi

| Kit Contents | Description | Part Number | Qty |
|--------------|------------------------|--------------|-----|
| | Rear Bar | 7717.320R | 1 |
| | Anti-Roll Hardware Kit | 7717.312HK | 1 |
| | Bushing, Rear | UB0193 | 2 |
| | Information Kit | EPAK | 1 |
| | Instructions | 7717.312INST | 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 **1/2** 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 REAR BAR REMOVAL

1. Raise the vehicle up and make sure it is properly supported with safety stands. **Note: Never work under a vehicle that is not properly supported with the appropriate safety stands.**



Photo 1

2. Remove the nut that secures the end link to both ends of the OE bar. **(See photo 1)**

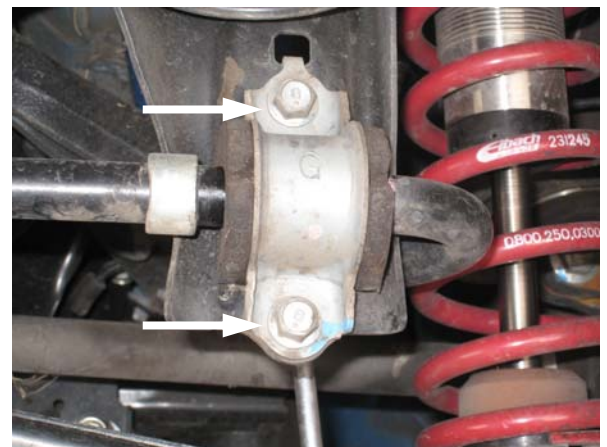


Photo 2

3. Remove the OE bushings brackets, then, remove the bar from the vehicle. **(See Photo 2) Note: The OE bushing brackets will be reused for the installation of the Eibach rear bar.**

EIBACH REAR BAR INSTALLATION



Photo 3

4. Apply some of the provided lube to the inside of the supplied bushings, then, install the new bushings onto the Eibach bar. (See Photo 3)

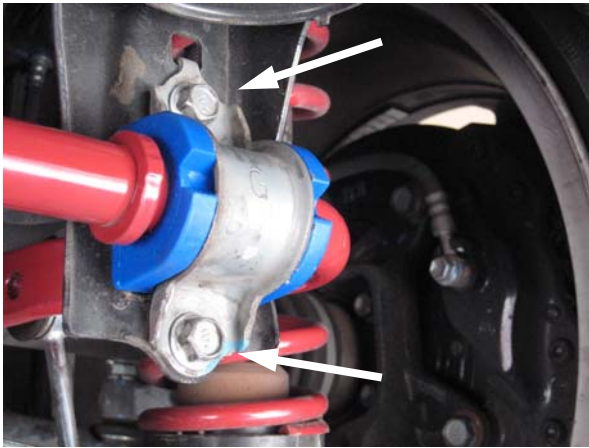


Photo 4

5. Install the Eibach bar into the vehicle and secure it with the OE bushing brackets and hardware. (See Photo 4)



Photo 5

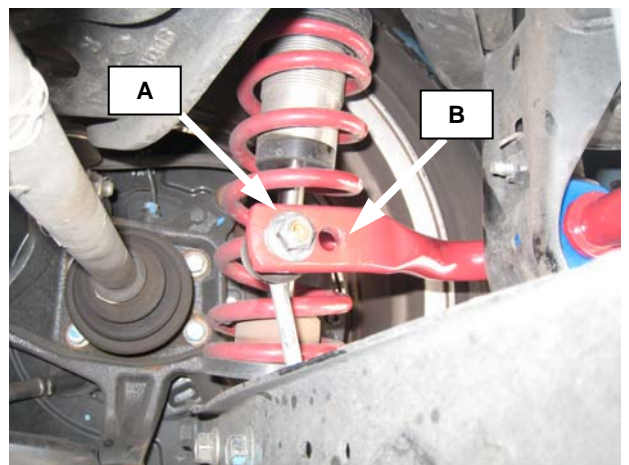
6. Secure the OE end links to the ends of the bar using the OE hex nuts. (See Photo 5)



7. Make sure everything is tightened and properly positioned.

Tuning Rear Bar.

- a) 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.



Installation Instructions

PRO-KIT # 7727.140

2015 Subaru WRX, 4 Door, 2.0L H4 Turbo, Exc. STi

| Kit Contents | Description | Part Number | Qty |
|--------------|-----------------|--------------|-----|
| | Front Spring | 7727.001 | 2 |
| | Rear Spring | 7727.002 | 2 |
| | Front Bump Stop | BS770144 | 2 |
| | Information Kit | EPAK | 1 |
| | Instructions | 7727.140INST | 1 |

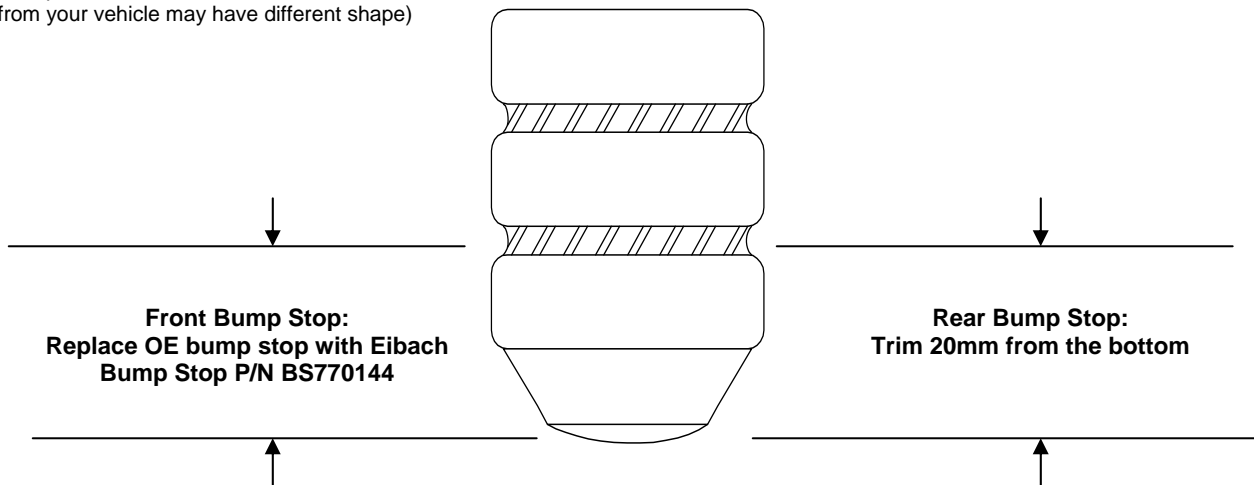
NOTES: Read All Instructions Before Beginning Installation

- **Only qualified mechanics experienced in the installation and removal of suspension components should perform this installation.**
- **Use** of a hoist is highly recommended and will substantially reduce installation time.
- **Never work on or under a vehicle unless it is properly supported by safety stands and wheels are blocked.**
- **Never use impact wrenches or impact guns** to install or remove shock absorber piston components, shafts and piston rod nuts.
- **PRO-KIT** springs should be installed with the Eibach Logo right side up. All original stock spring isolators, dampers and tubing should be retained from the stock springs and used when installing the **PRO-KIT** Springs.
- **After** installation, it is always important to inspect and adjust the following if necessary:
 - Wheel alignment such as camber, caster & toe
 - Tire and/or wheel fender clearance, when aftermarket tires and wheels are used.
 - Brake line clearance and attachments
 - Brake anti-locking and anti-skid system sensors
- **Tire Rotation:** In order to increase the life of your tires, it is recommended to rotate your tires every 3,000 miles.
- **For MacPherson Strut type front suspension,** it is important to mark the orientation of the upper perch with respect to the lower perch before disassembly. This orientation must remain the same with the installation of the Pro Kit springs. Noise may result if this procedure is not performed correctly.

Bump Stop Modification Instructions

Typical Bump-Stop

(Bump-Stop from your vehicle may have different shape)



Installation Instructions

Anti-Roll-Kit # 7727.310

2015 Subaru WRX, 4 door, 2.0L 4 cyl Turbo, Exc. STI

| Kit Contents | Description | Part Number | Qty |
|--------------|------------------------|--------------|-----|
| | Front Bar | 7727.320F | 1 |
| | Anti-Roll Hardware Kit | 7727.310HK | 1 |
| | Front Bushing | UB0492 | 2 |
| | Information Kit | EPAK | 1 |
| | Instructions | 7727.310INST | 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 1 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. Raise the vehicle off the ground and support it with the appropriate safety stands. **Note: Never work underneath a vehicle that is not safely supported with the correct safety equipment.**



Photo 1

2. Begin by removing the clips, screws, and plastic rivets that secure the plastic splash guard, then, remove the splash guard as shown. **(See Photo 1)**



Photo 2

3. Remove the screws that secure the metal engine cover, then, remove the cover. **(See Photo 2)**



Photo 3



Photo 4

4. Remove the screws that secure the secondary metal cover, then, remove the cover as shown. **(See Photos 3 & 4)**



Photo 5

5. Remove the nuts that secure the OE end links to the ends of the OE stabilizer bar on both sides of the vehicle. **(See Photo 5)** Note: The end links will be reused to install the Eibach front bar.



Photo 6



Photo 7

6. Loosen and remove the screws and nuts that secure the OE bushing brackets to the subframe, then, remove the OE bar. **(See Photos 6 & 7)** Note: be careful to note of the orientation of the OE bar as the Eibach bar will be installed in the same orientation.

EIBACH FRONT BAR INSTALLATION



Photo 8

1. Install the Eibach bar as shown. Note: Leave the plastic wrapper on the bar to keep the bar from

being scratched during the install. It can then be removed once it's located into the chassis. (See Photo 8)

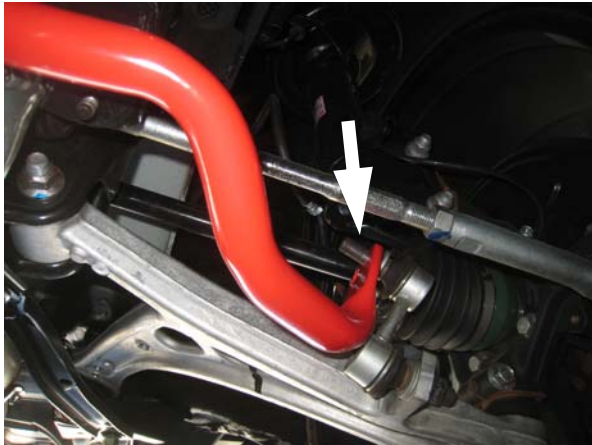


Photo 9

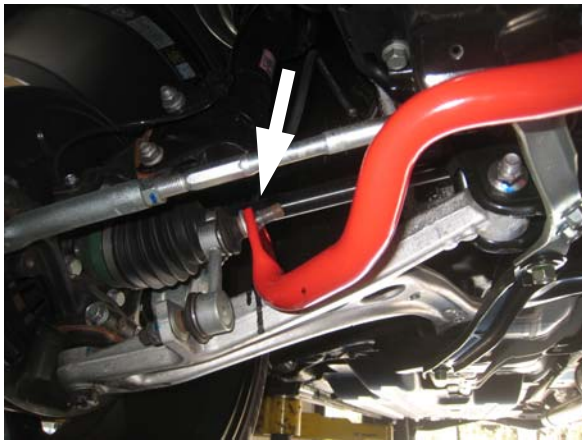


Photo 10

2. Slide the OE end links into the ends of the Eibach anti roll bar as shown, this will help to hold the bar in position so that the bushing brackets can be installed. (See Photos 9, & 10)



Photo 11



Photo 12

3. Lubricate the provided bushings with the supplied lubricant, then, install the bushings onto the bar as shown. (See Photos 11, & 12)



Photo 13

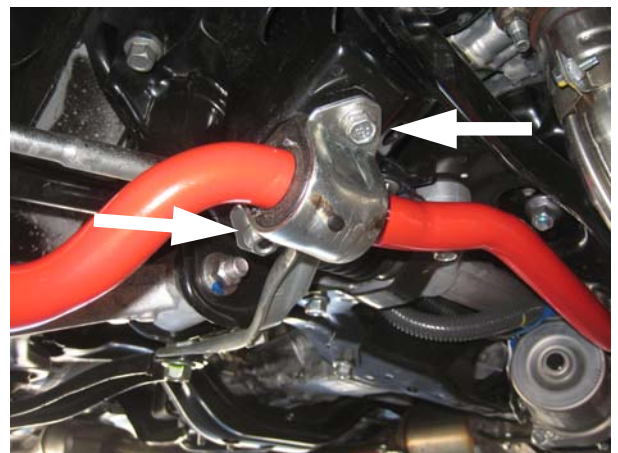


Photo 14

4. Using the OE brackets and OE hardware, secure the bar to the subframe. (See Photos 13 & 14)

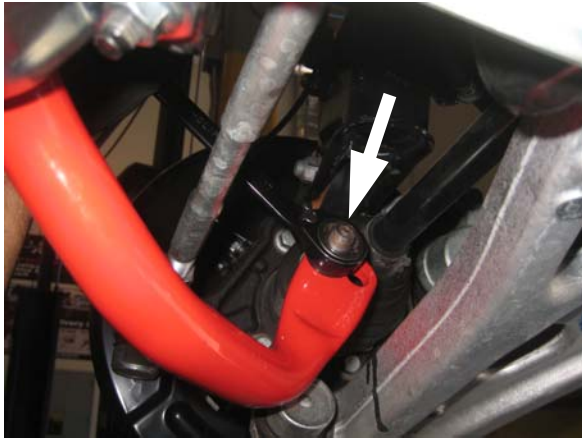


Photo 15

5. Secure the end links to the Eibach bar using the OE hardware. (See Photo 15)



Photo 16

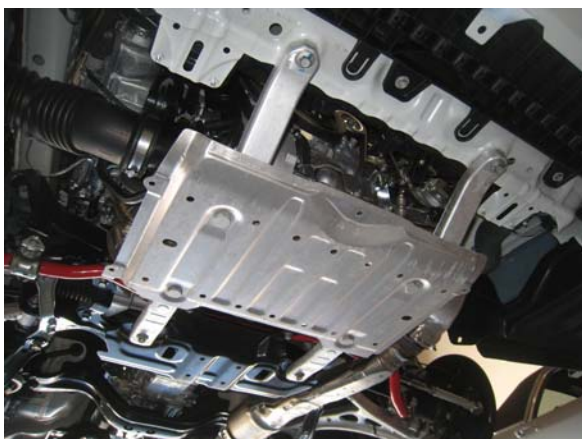


Photo 17

6. Double check to make sure everything is properly tightened and positioned, then, you can reinstall the metal covers. (See Photos 16 & 17)



Photo 18

7. Reinstall the plastic splashguard. (See Photo 18)

Tuning the Front Bar.

- a) Softest setting.
- Reduces under-steer
 - Use in rain or on slick roads.
 - Use on rough or bumpy tracks.
 - 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.

