# **Installation Instructions**

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### Anti-Roll-Kit # 5536.312

Mazda, MX5 2006

| Kit Contents | Description            | Part Number  | Qty |  |
|--------------|------------------------|--------------|-----|--|
|              | Rear Bar               | 5536.320R    | 1   |  |
|              | Anti-Roll Hardware Kit | 5536.312HK   | 1   |  |
|              | Rear bushing           | UB0001       | 2   |  |
|              | Information Kit        | EPAK         | 1   |  |
|              | Instructions           | 5536.312INST | 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 Car

| Eibach Kits | Part Number | Description               | Front   | Rear    |
|-------------|-------------|---------------------------|---------|---------|
| Pro- Kit    | 5536.140    | High Performance Handling | 1.0 ln. | 1.0 ln. |
| Sportline   | 4.3655      | High Performance Handling | 2.0 ln. | 2.0 In. |

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

1. Locate the OE end links (See photo 6). Remove the 14mm nuts fastening the OE Anti-Roll bar to the OE end links on both sides.



Photo 6.

2. Locate the Anti-Roll bar bushing brackets. (See photo 7.) Remove the four 14mm nuts fastening these brackets to the sub frame.



Photo 7

3. You can now remove the OE Anti-Roll bar.

## **EIBACH REAR BAR INSTALLATION**

- 4. Apply the supplied lubricant to the inside of the Eibach replacement bushings (Part # UB0001). Install the bushings on the Eibach bar with the "cut" portion toward the rear of the vehicle.
- 5. Install your new Eibach Anti-Roll bar in the reverse order of the removal.