

Installation Instructions

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Anti-Roll-Kit # 6364.310

Nissan, 350 Z, 2003

Kit Contents	Description	Part Number	Qty
	Front Bar	6364.320F	1
	Anti-Roll Hardware Kit	6364.310HK	1
	Information Kit	EPAK	1
	Instructions	6364.310INST	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 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
<i>Pro-Kit</i>	6364.140	High Performance Handling	1.0 In.	1.0 In.

FACTORY FRONT BAR REMOVAL

1. With the vehicle safely supported, remove all 4 wheels.
2. You will need to remove the plastic under body splash shield and the small plastic shield on the right side directly under the anti-roll bar. (See photo 1.) To remove these panels you will need a standard screwdriver and a 10mm socket / ratchet combo.

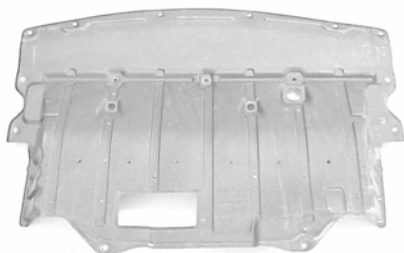


Photo 1

3. Locate the OE end links and remove the 17mm nuts fastening the end links to the anti-Roll bar. See photo2.

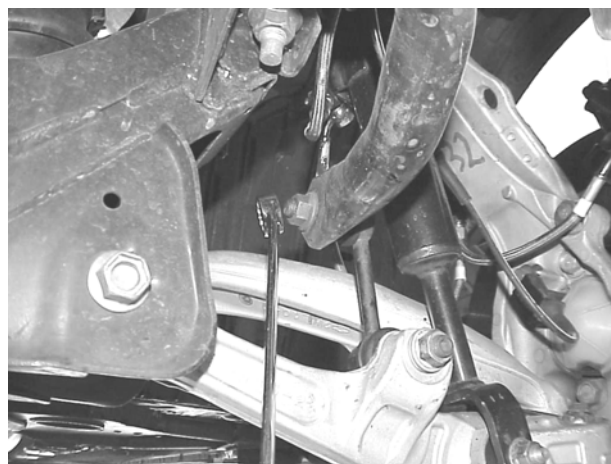


Photo 2.

4. Locate the Anti-Roll bar bushing brackets. They are fastened to the frame with three 14mm bolts and one 14mm nut.(See photo 3.) You will need to remove these four fasteners on both sides. Be sure to support the OE Anti-Roll bar as these are the only remaining pieces fastening the Anti-Roll bar to the car. Now remove the OE Anti-Roll bar.

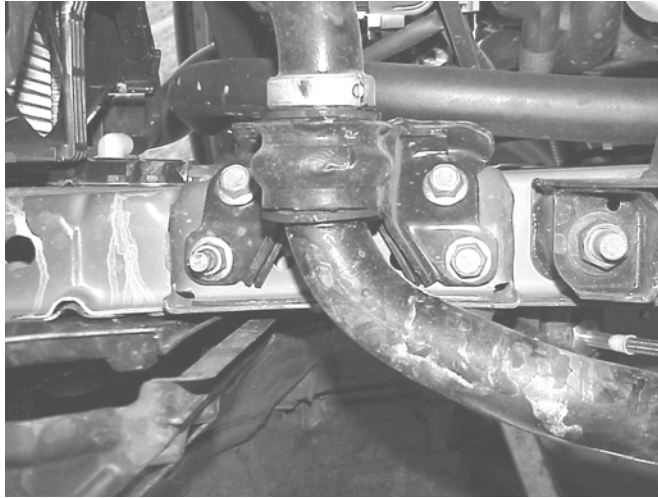


Photo 3.

EIBACH FRONT BAR INSTALLATION

1. The new Eibach front bar can be installed in the reverse order.
2. Apply the supplied lubricant to the inside of the new front bushings. Install the bushing on to the bar new Eibach with the “cut” portion toward the rear of the vehicle.
3. Install your new Eibach Anti-Roll bar in the reverse order of removal. (See photo 4.) Note the Eibach front Anti-Roll bar is 2 position adjustable see adjustment notes at the end of the instructions.

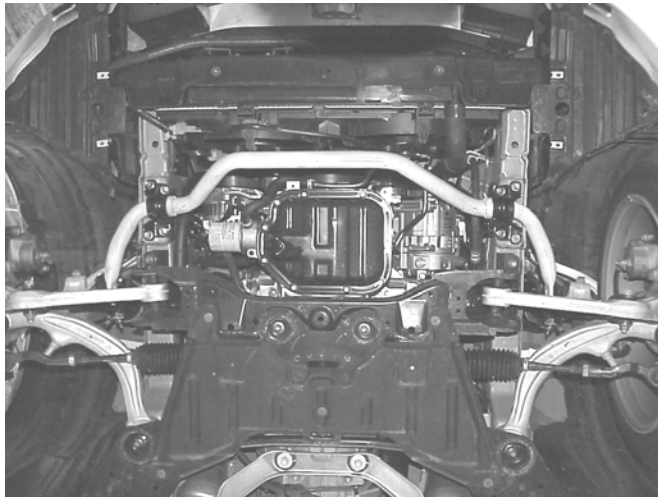


Photo 4.