

Installation Instructions



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Anti-Roll Bar Kit – #4018.310

HONDA, Civic, 1996-2000

Kit Contents	Description	Part Number	Qty
	Front Bar	4018.320VA	1
	Information Kit	EPAK	1
	Instructions	D2571	1
	Hardware Kit	4018.310HK	1
	End-Link Assembly	ES16.8104RX	2
	Frame Mount Bushing	ES5671.02	2
	Bushing Lubricant	AR.LUBRICANT	1

NOTES: **Read All Instructions Before Beginning Installation**

1. Park vehicle on level surface and set emergency brake. Raise and support the vehicle with safety stands. Refer to factory manual for proper location of safety stands.
2. Power washing your chassis will make the installation cleaner.
 - **NOTE:** Never work on or under a vehicle unless it is properly supported by safety stands.

Additional Eibach components available for your Civic

Eibach kits	Part Number	Description
Pro-Kit	4018.140	Lowers Your Civic About 1.5" & Improves Handling.
SportLine	4.1840	Lowers Your Civic About 1.9" & Improves Handling.
Anti-Roll-Kit (Rear)	4018.312	Improves Your Civics Handling and Responsiveness
Alignment Kits	5.84560K	Rear +/- .25 Degrees Of Adjustment.
	5.84580K	Rear +/- .75 Degrees Of Adjustment.
	6.13100K	Front + 1.0 to – 3.0 Degrees Of Adjustment.

Removing the Factory anti-roll bar (If Equipped) FRONT

1. To remove the front anti-roll bar, it will be necessary to disconnect a portion of the exhaust. Separate the exhaust between the manifold and the catalytic converter and allow the exhaust pipe to hang down providing clearance to remove the anti-roll bar. See Photo 1



Photo 1

2. Remove the 12mm bolt connecting the transmission shift linkage to the bottom of the shifter assembly and allow the linkage to hang down providing room to remove the anti-roll bar. See Photo 2



Photo 2

3. Remove the 12mm bolt connecting the shifter stabilizer link to the bottom of the transmission and allow the shifter stabilizer link to hang down providing room to remove the anti-roll bar. See Photo 3



Photo 3

4. Once the exhaust and linkage is disconnected (See Photo 4), remove the anti-roll bar end-links from between the lower control arms and anti-roll bar ends. See Photo 5



Photo 4



Photo 5

5. Now remove the two 12mm bolts and two 12mm nuts that hold the frame mount bushing brackets to the sub frame and remove the bar from the car. See Photo 6



Photo 6

Installing Eibach Springs Front Anti-Roll Bar

6. Apply the included polyurethane lubricant to the inside of the new urethane frame mount bushing P/N ES5671.02. Now install the lubricated bushing onto the new Eibach anti-roll bar exactly like the factory bushing was installed. See Photo 7



Photo 7

7. Be sure the new urethane bushings and OE frame mount brackets are installed on the Eibach bar. Now install the Eibach bar in the same fashion as the OE bar was removed.

8. Now install the new end-links the same way the factory end-links were installed (The bushings mount on both sides of the sway bar and the control arm with washers next to the nut, bolt & spacer) See Photo 8
9. To ensure long and trouble free operation of your new Eibach Anti-Roll bar, be sure to re-torque all mounting bolts after 500 miles.



Photo 8