

Installation Instructions

Eibach Springs, Inc. • 264 Mariah Circle • Corona, California 92879-1751 • USA • Tech Support 800-222-8811 Ext 114



PRO-KIT # 4617.140

2010 Kia Forte, Koup, 4 cyl, 2 door

Kit Contents	Description	Part Number	Qty
	Front Spring	4617.001	2
	Rear Spring	4617.002	2
	Rear Bump Stop	BS770044	2
	Rear Cup	UB0041	2
	Information Kit	EPAK	1
	Instructions	4617.140INST	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.
- **PRO-KIT** springs are marked with a .001, for Front and .002, for the Rear.
- **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 Trimming Instructions

Typical Bump-Stop

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



Note: Be sure to mark the orientation of the upper spring seat before disassembly.

You will want to make sure that when reassembling with the new Pro Kit spring, that it is installed in the original orientation. Otherwise noise can occur.

