

# Installation Instructions

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



## PRO-KIT # 8290.140

2008 Scion xB

| Kit Contents | Description     | Part Number   | Qty |
|--------------|-----------------|---------------|-----|
|              | Front Spring    | 8290.001      | 2   |
|              | Rear Spring     | 8290.002      | 2   |
|              | Hex Nut – Front | 90080-17217-A | 2   |
|              | Information Kit | EPAK          | 1   |
|              | Instructions    | D2708         | 1   |

### NOTES: Read All Instructions Before Beginning Installation

- Installation of a **PRO-KIT** Spring set should only be performed by a qualified mechanic experienced in the installation and removal of suspension springs.
- **For MacPherson Strut type front suspensions:** 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 Pro Kit springs. Noise may result if this procedure is not performed correctly.
- **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 01 and 02 (located at the end of the part number) designating front and rear spring respectively.
- **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
  - 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.

### ALIGNMENT:

After installation, it will be necessary to perform a full vehicle alignment. Eibach offers the following alignment kit for this vehicle.

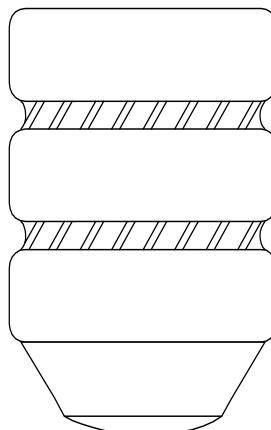
### Bump Stop Instructions

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

#### FRONT

No modification required

**Note:** Replace the OE upper strut nut with The new provided Hex Nut



#### REAR

No modification required