# **Installation Instructions**



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## Pro-Kit # 38103.140

### 2005-2007 Pontiac G6, V6, 2dr & 4dr. Exc. Conv. 2007-2008 Saturn Aura, V6, Sedan

Kit Contents	Description	Part Number	Qty	
	Front Spring	38103.001	2	
	Rear Spring	3899.002	2	
	Front Bump Stop	BS770014	2	
	Information Kit	EPAK	1	
	Instructions	38103.INST	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.
- 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 an **001** and an **002** (located at the end of the part number) designating front and rear springs.
- **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 using factory specifications.

**Note:** During installation of the Eibach rear springs it is <u>extremely important</u> that all bushing related pivot points be retorqued with the full weight of the vehicle on the suspension, this is done to prevent "bushing pre-load". This is easiest with the vehicle on a drive on type of hoist. If this is not done, bushing damage and un-even lowering may result.

### **Bump Stop Trimming Instructions**

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

Front Bump Stop Trim

Remove and replace with bump-stop (P/N BS770014)

Use original equipment bump-stop.