

# Installation Instructions

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## Pro Kit # 6048.140

2008 Mitsubishi Lancer, DE, ES & GTS, 2.0L-I4

Kit Contents	Description	Part Number	Qty
	Front Spring	6048.001	2
	Rear Spring	6048.002	2
	Front Bump Stop	BS770034	2
	Front Dust Boot	BS770041	2
	Information Kit	EPAK	1
	Instructions	6048.140INST	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.**
- **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.
- **For McPherson Strut Type Suspensions**, it is important to mark the orientation of the upper perch with respect to the lower perch assembly before disassembly. This orientation must remain the same with the installation of **Pro Kit** springs. Noise may result if the procedure is not performed correctly
- **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.

### Additional Eibach Components Available For Your Car

Eibach Kits	Part Number	Description	Front	Rear
<b>Sportline</b>	4.4860	Performance Tuned Handling	1.7	1.2"

#### Bump Stop Instructions

1. Remove the front OE Dust Boot/Bump Stop from the strut
2. Assemble the Eibach Dust Boot and Bump Stop by inserting the ring on the Eibach Bump Stop into the corresponding ring on the Eibach Dust Boot, (See Photos 1 and 2), then, install onto the strut.
3. No changes to rear Bump Stop.



Photo 1



Photo 2