

Installation Instructions

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PRO-KIT- # 2879.140

Chrysler – 300C AWD, 2005-2006

5.7L Hemi V8

Kit Contents	Description	Part Number	Qty
	Front Spring	2879.001	2
	Rear Spring	2879.002	2
	Front Bump Stop	BS770015	2
	Information Kit	EPAK	1
	Instructions	2879.140INST	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 the numbers 001 and 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 extremely important that all bushing related pivot points be re-torqued 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)

