

Installation Instructions

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Pro Kit- # 8285.140

2006 Lexus, GS 300 and GS430

Kit Contents	Description	Part Number	Qty
	Front Spring	8285.001	2
	Rear Spring	8285.002	2
	Bumpstop	BS770040	2
	Information Kit	EPAK	1
	Instructions	8285.140INST	1

NOTES: Read All Instructions Before Beginning Installation

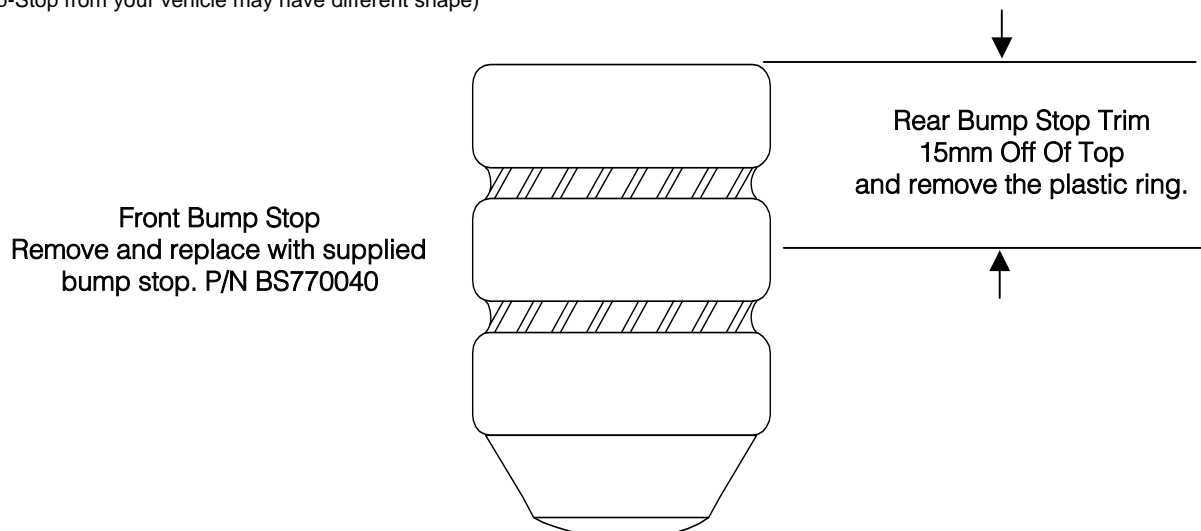
- Installation of a **PRO KIT** Spring set should only be performed by a qualified mechanic experienced in the installation and removal of suspension springs.
- Use of a hoist is highly recommended and will substantially reduce installation time.
- **Never work on or under a vehicle unless it is properly supported by safety stands and wheels are blocked.**
- **PRO KIT** Springs are marked with 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 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)



Bump Stop Trim Special Instructions For The Rear

1. Remove the bump stop from its steel plate. (See Photo 1)
2. Remove the plastic ring from around the bump stop. (See Photo 1)
3. Trim 15mm. off of the top of the bump stop. (See Photo2)
4. Reinsert the bump stop on to the metal plate with the tapered end against the plate. (See Photo 3)
5. Reinstall the bump stop.



(Photo 1)



(Photo 2)



(Photo 3)