

Installation Instructions

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SPORTLINE - # 4.10135

2005-2007 Ford Mustang GT & V6 Hard Top

2007 Shelby GT500 Models

Kit Contents	Description	Part Number	Qty
	Front Spring	4.10135F	2
	Rear Spring	4.10135R	2
	Front Bumpstop	770034	2
	Front Dust Boot	770041	2
	Rear Bumpstop	45001617	2
	Information Kit	EPAK	1
	Instructions	4.10135INST	1

NOTES: **Read All Instructions Before Beginning Installation**

- Installation of a **SPORTLINE** 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.
- **SPORTLINE** Springs are marked with **F** and **R** (located at the end of the part number) designating front and rear spring respectively.
- **SPORTLINE** 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 reused
- **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:** To increase the life of your tires, it is recommended to rotate your tires every 3,000 miles.

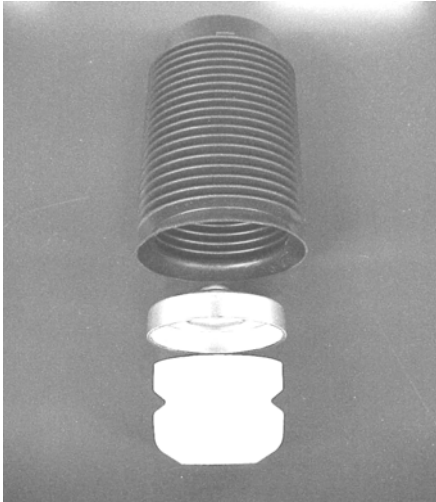
Alignment:

- After installation, it will be necessary to perform a full vehicle alignment using factory specifications.



Bumpstop Instructions:

1. Remove and discard the OE front bumpstop, dust boot and metal cup assembly when installing front springs.



(OE front bumpstop / cup / boot)

2. Snap new **Eibach** boots onto new **Eibach** bumpstops and reinstall in the same fashion as the factory parts on the front strut assemblies.



(Eibach front bumpstop / Eibach boot)

1. Remove the factory bumpstop and plate from the rear axle.



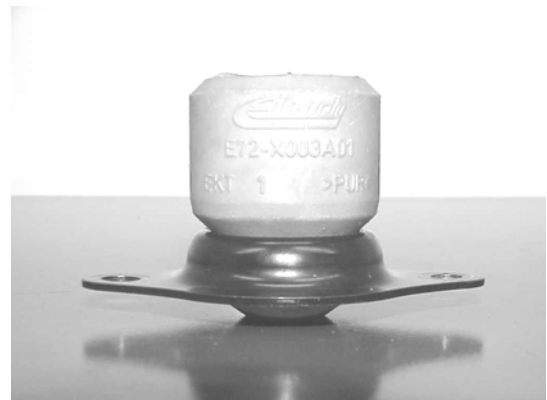
(OE rear bumpstop and plate)

2. Remove and discard the OE bumpstop, retain the mounting plate.



(OE bumpstop separated from mounting plate)

3. Install the new **Eibach** bumpstop in the OE mounting plate, and reinstall in the car.



(Eibach bumpstop / OE plate)