

Installation Instructions

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***Sportline* # 4.9528**

2008-14 Dodge Challenger SRT-8

2009+ Dodge Challenger, SE, SXT, V6

2009-18 Dodge Challenger R/T, 5.7L Hemi, Exc. Load Leveling Rear

Note: Vehicles with Nivomat rear shocks will need to replace rear shocks with a non-self leveling shock. Please call for a complete listing of vehicle applications and model years

| Kit Contents | Description | Part Number | Qty |
|--------------|--------------|-------------|-----|
| | Front Spring | 4.9528F | 2 |
| | Rear Spring | 4.9528R | 2 |
| | Instructions | 4.9528INST | 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.**
- ***Sportline*** springs are marked with a F, for Front and R, for the Rear.
- ***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 used when installing the ***Sportline*** 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, when aftermarket tires and wheels are used.
 - Brake line clearance and attachments
 - Brake anti-locking and anti-skid system sensors
- **For MacPherson Strut** type front suspension, it is important to mark the orientation of the upper perch with respect to the lower perch before disassembly. This orientation must remain the same with the installation of the Pro Kit springs. Noise may result if this procedure is not performed correctly.

Tire Rotation: In order to increase the life of your tires, it is recommended to rotate your tires every 3,000 miles.

Additional Eibach Performance Suspension Components Available For Your Car:

| Eibach Kits | Part Number | Description | Front | Rear |
|-----------------------------|-------------|---|------------|--------|
| <i>Anti-Roll-Kit</i> | Call | Performance Sway Bars | Call | Call |
| <i>Pro Kit</i> | Call | Performance Springs | Call | Call |
| <i>Pro Dampers</i> | Call | Performance Tuned Handling | Call | Call |
| <i>Pro Street</i> | Call | Coil-overs – Height Adjustable | Call | Call |
| <i>Multi-Pro R2</i> | Call | Coil-overs – Height & Dual Damping Adj. | Call | Call |
| <i>Pro Alignment</i> | 5.66045K | Front Camber/Caster | +/-2.0/1.5 | |
| <i>Pro Alignment</i> | 5.66050K | Rear Camber | | +/-1.5 |

Bump Stop Instructions

Typical Bump-Stop

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

No Bump Stop modifications required