



Installation Instructions

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Pro-Damper Kit – # 1540.840

1999-06 Volkswagen Golf IV, 4 cyl. & 6 cyl., Incl. 1.8t & 1.9 TDI

11/98-05 Volkswagen Jetta IV, 4 cyl. & 6 cyl., Incl 1.8t & 1.9 TDI

02/98-10 Volkswagen Beetle, Incl 1.8t & 1.9 TDI

2001-05 Volkswagen Jetta IV Wagon, 4 cyl. & 6 cyl., Excl 4-motion

Kit Contents	Description	Part Number	Qty
	Front Damper	15408001	2
	Rear Damper	15408002	2
	Bump Stop, Front	1J0412303	2
	Information Kit	EPAK	1
	Installation Instructions	1540.840INST	1

NOTES: Read All Instructions Before Beginning Installation

1. Park vehicle on level surface and set emergency brake. Raise and support the vehicle with safety stands. Refer to factory manual for proper location of safety stands.
2. Power washing your chassis will make the installation cleaner.
 - **NOTE:** Never work on or under a vehicle unless it is properly supported by safety stands.

Shock Instructions and Safety Tips

Installation

IMPORTANT NOTES:

- Any time you are working under a vehicle, be sure to use the proper jack stands and tire chocks to prevent any shifting or slipping of the car. Never use a jack only to support the vehicle while changing shocks.
- Inspect shock brackets or mounting points before installation to make sure they are not broken or bent.
- Do not attempt to disassemble these shocks. Return damaged shocks to EIBACH for any necessary service or repairs.

PLEASE READ THESE INSTRUCTIONS ENTIRELY BEFORE BEGINNING

- Proper installation is a must to realize the maximum performance improvements. Follow these steps carefully.

USE THE RIGHT SHOCK FOR YOUR VEHICLE

- Use EIBACH shocks only for the applications for which they are listed. Each shock is specifically tuned for that vehicle's weight, suspension geometry, and other characteristics.
- Compare original shock mounting style and hardware with your new shocks before starting installation. If original hardware is not reusable, it should be replaced with OEM quality and style hardware.
- Shocks are tuned to vehicle manufacturer's recommendation for tire pressure, not necessarily the max inflation pressure listed on sidewall of tire.

IMPORTANT INSTALLATION NOTES

- If you are uncertain of proper shock installation procedure, please consult appropriate service manual. Torque all fasteners to vehicle manufacturer's specs. Note: On Post Mount shocks, finger tighten nut to achieve zero clearance between the retaining washers and the bushings, then continue to tighten approximately 5-6 turns to achieve proper pre-load. Bushings should be slightly bulged. Secure with Jam Nut. On some vehicles, nut may bottom out on stud before 5-6 turns, which is proper for those applications.
- OEM mounting hardware may be either standard or metric. Make sure you have the proper tools before starting. Do not interchange hardware. Use new mounting hardware provided with your shocks, and re-use original mounting hardware in all other locations.



- EIBACH shocks have a high-pressure nitrogen gas charge and may come with a restraining strap, which holds the shock in a compressed position. To ease most installations, leave the strap on until you have secured one end of the shock, then cut the strap and quickly guide the other end of the shock into position as it expands. Strap must be cut before some installations, such as when strap goes around post.
- Wire ties are provided to secure the shock boot to the shock body. On some installations (especially where the shock must pass through a hole in the lower control arm), it is necessary to put the wire tie on after the shock is installed.
- After installing shocks and before driving vehicle, check for clearance of exhaust, brake or gas lines, electrical wiring, etc.
- After installation, drive the vehicle cautiously for the first few miles to develop a feel for the improved handling and ride quality. After 10 miles, inspect installation, re-check torque on all fasteners, and verify adequate component clearance.

EIBACH Shock Absorber Two Year Warranty

- EIBACH Corporation guarantees for two years each new EIBACH Shock Absorber to be free from factory defects (except for finish and shock boot) from date of purchase, provided that the product is properly installed, subjected to normal use and service and that the product is not modified or changed in any way, nor subjected to negligence, or used for racing or competition purposes. Should a part become defective, it should be returned to the original selling dealer or shipped freight prepaid to EIBACH Corporation. It must be accompanied with the sales receipt and a clear description of the problem.
- EIBACH Corporation reserves the right to replace or repair the defective part and return said part freight prepaid. This warranty covers the replacement or repair of the product only and does not cover the cost of removal and installation.
- Damage or defects resulting from collision, improper installation, off-road use or road hazards, are not covered by this warranty. The warranty for EIBACH Shock Absorbers extends only to the original purchaser for two years in the vehicle in which it is installed.
- EIBACH INC, shall not be liable for any and all consequential damages occasioned by the breach of any written or implied warranty pertaining to this sale in excess of the purchase price of the product sold.

Additional Eibach Components Available For Your Cars

Eibach Kits	Part Number	Description /	Front	Rear
<i>Pro-Kit</i>	"Call"	Performance Handling	"Call"	"Call"
<i>Sportline</i>	"Call"	Performance Handling	"Call"	"Call"
<i>Pro Street Coilovers</i>	"Call"	Performance Handling	"Call"	"Call"
<i>Anti-Roll Kit</i>	2895.320	Performance Handling	35mm	19mm

OR

Check Out Our Application Guide On-Line at <http://www.eibach.com>

