

SumoSprings **Front**

Suspension Enhancement

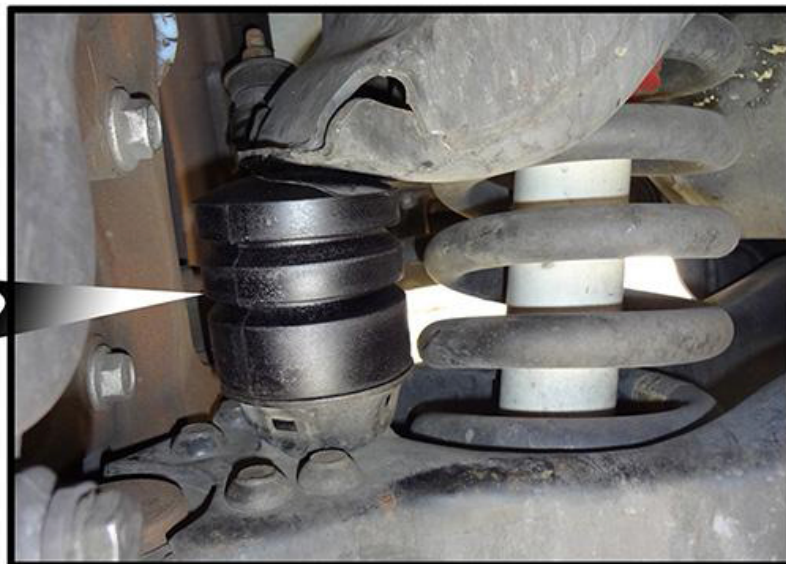
Dodge 2500 ~ 3500 HD Pick-up 2x4 [2003 ~ present]

SumoSprings Part# SSF-301-47



Compare
SumoSprings
SSF-301-47 to
OE bumpstop

SumoSprings
SSF-301-47
Installed



Installation Instructions

- 1) Park vehicle on level hard surface. Engage emergency brake. Place blocks in front and behind rear wheels to prevent rolling. Observe all safety precautions and wear safety glasses.
- 2) Raise front of vehicle allowing the wheel to hang freely. Support the frame using safety jack stands.
- 3) Remove existing factory jounce bumper assembly by grasping it firmly and with a twisting and pulling motion, work it until the jounce bumper pops out of the retaining cup. It can also be pried out of the retaining cup utilizing a large flat blade screwdriver.
- 4) Position the SumoSPring SSF301-47 into the retaining cup. Place a piece of 2"x4" timber between the topside of SumoSPring and the jounce pad above. Remove jackstand and lower the jack using the weight of the truck to push the SumoSPring down until the SumoSPring is fully seated in the retainer cup.
- 5) Repeat steps three through four on the other side of the vehicle.
- 6) Jack up vehicle, remove safety jack stands.
- 7) Carefully lower vehicle to the hard surface. Remove the blocks in front and back of the rear wheels.
- 8) Release emergency brake.
- 9) Fill out warranty card and send to SuperSprings. The warranty card is on the reverse side of this page.

Tool List

- Floor Jack 1
- Jack Stands 2
- Short length of 2"x4"timber 1
- Wheel Blocks 4

Parts List

- SumoSPrings Assembly SSF301-47 2

Important Notice.

- 1) For easy installation please read instructions completely first and have all necessary tools available.
- 2) We recommend that this installation be done by a professional or persons with sound mechanical knowledge.
- 3) SumoSPrings are designed to work with the original factory springs only.
- 4) These instructions are meant as a guide for the installation of SumoSPrings. SuperSprings International assumes no liability for the actual installation process. Installers should apply common automotive safety practices when raising, lowering and working on vehicles.
- 5) SumoSPrings are designed to enhance the vehicles load carrying performance and road handling however it does not authorize (or recommend) loading beyond the manufacturer's GVWR specifications.

To prevent damage to the vehicle and to ensure safety, do not exceed the maximum load recommended by the vehicles manufacturer (GVWR).