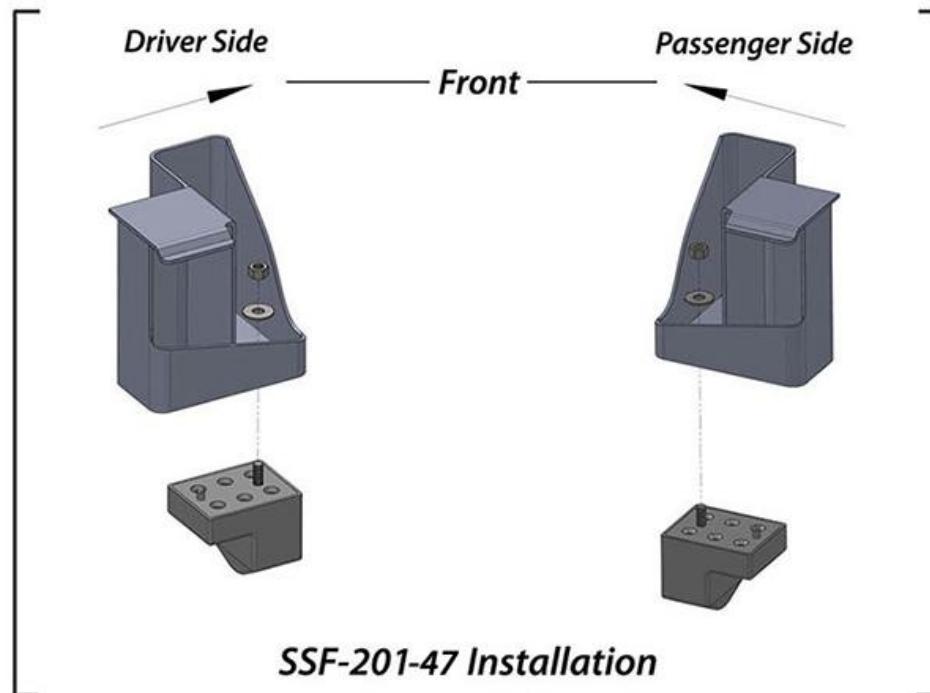
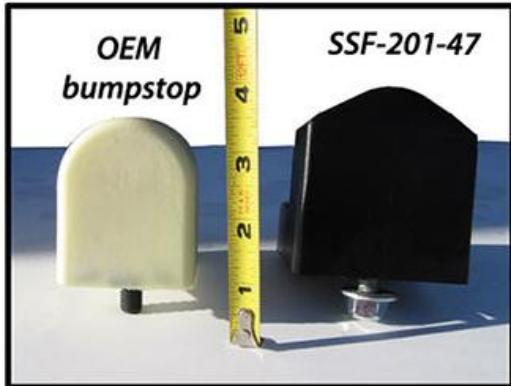


SumoSprings **Front**

Suspension Enhancement
GM 1500 HD~2500/3500 HD [2001-2010]
SumoSprings Part# SSF-201-47



Refer to SumoSprings application guide for part selection www.supersprings.com [Tech line #866-898-0720]
SumoSprings enhance load carrying capability, handling & towing. Never exceed vehicle manufacturer's GVWR rating.

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 axle to hang freely. Support the frame using safety jack stands.
- 3) Unbolt and remove the lower shock bolts allowing the suspension to become fully extended.
- 4) Remove the existing factory jounce assembly. Retain the factory jounce assembly in the event that the SumoSprings are ever removed.
- 5) Remove the M10 nut and washer from the SumoSpring assembly and install the assembly into the same holes from which the factory assembly was removed ensuring the orientation is as per the factory jounce (see above).
- 6) Re-attach the M10 washer and nut and tighten.
- 7) Repeat steps three through six on the other side of the vehicle.
- 8) Jack up vehicle, remove safety jack stands.
- 9) Carefully lower vehicle to the hard surface. Re-attach the lower shock bolts previously removed. Remove the blocks in front and back of the rear wheels.
- 10) Release emergency brake.
- 11) Fill out warranty card and send to SuperSprings. The warranty card is on the reverse side of this page.

Tool List

- | | |
|-----------------------------|---|
| • <i>Floor Jack</i> | 1 |
| • <i>Jack Stands</i> | 2 |
| • <i>10mm Socket/Wrench</i> | 1 |
| • <i>Ratchet</i> | 1 |
| • <i>Wheel Blocks</i> | 2 |

Parts List

- | | |
|----------------------------------|---|
| • <i>SumoSprings #SSF-201-47</i> | 2 |
| • <i>M10 Nuts</i> | 2 |
| • <i>M10 Washer</i> | 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. If they have been replaced with aftermarket springs then please consult with Supersprings International at 866-898-0720.
- 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.
- 6) For technical support contact SuperSprings International at 866-898-0720.

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