

PART NUMBER

**SSF-203-47****SumoSprings®****BEFORE YOU BEGIN****PRIMARY APPLICATIONS**

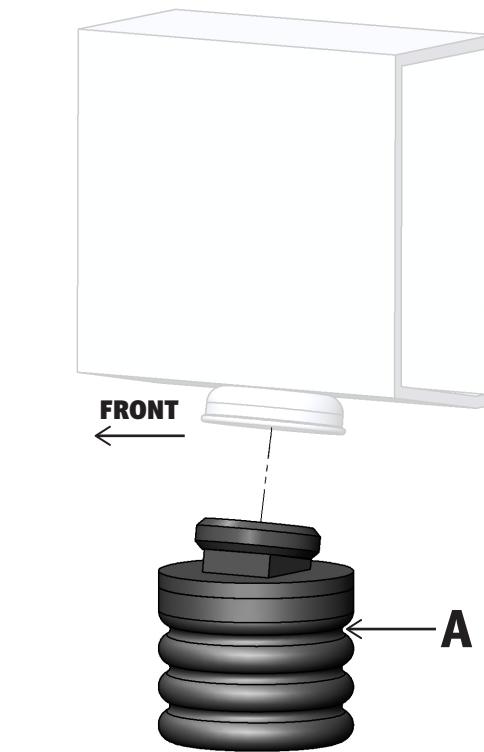
- > Chevrolet Silverado 1500 4 X 4  
(1999 - 2006)
- > Chevrolet Silverado 1500 HD 4 X 4  
(2001 - 2003)
- > Chevrolet Silverado 1500 HD 4 X 4  
(2005 - 2006)
- > GMC Sierra 1500 4 X 4  
(1999 - 2006)
- > GMC Sierra 1500 HD 4 X 4  
(2001 - 2003)
- > GMC Sierra 1500 HD 4 X 4  
(2005 - 2006)

**PARTS LIST**

Item	Part #	Description	QTY
A	511436	SumoSprings Black -47	2

**TOOLS REQUIRED**

- > Floor Jack
- > Jack Stands
- > Wheel Chocks

**DRIVER SIDE (PASSENGER SIDE SIMILAR)****Part Number: SSF-203-47****Product Line: SUMOSPRINGS FRONT****Page 1**

Questions or Concerns?

Scan here:

or visit:  
[superspringsinternational.com](http://superspringsinternational.com)**SAFETY NOTICE:** We recommend installation be done by a professional or persons with sound mechanical knowledge.**WARNING:** These instructions are a general guide for installation. SuperSprings International (SSI) assumes no liability for the actual installation process. Consumers and installers should apply common automotive safety practices when raising and working on any vehicle. **Do not put yourself in a position where, if the vehicle were to move unexpectedly, you may be injured.** SSI's products are designed to improve vehicle ride quality. Do not load any vehicle beyond the manufacturer's specifications.**Never exceed the manufacturer's Gross Vehicle Rating (GVWR) located on your vehicles identification tag.****BEFORE INSTALLATION:** Ensure the vehicle is on a hard level surface, the parking brake is ON, with the ignition OFF, and place chocks in front of and behind the tires to prevent the vehicle from moving.**DURING AND/OR AFTER INSTALLATION:** Ensure emergency brake cables are not touching the SSI products. Secure any cables out of the way with zip ties or by re-routing. Ensure all A/C lines, brake cables, and frame are clear of contact or interference.

REV. 2.01 | AUG 2023

PART NUMBER

**SSF-203-47****SumoSprings®****INSTALLATION**

1. Park vehicle on level hard surface. Engage emergency brake. Place chocks in front and behind rear wheels to prevent rolling. Observe all safety precautions and wear safety glasses.
2. Starting on the driver side, raise front of vehicle allowing the axle to hang freely. Support the frame using safety jack stands.
3. Remove the existing factory bump stop assembly by grasping it firmly and with a twisting and pulling motion, work it until the bump stop 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 [ITEM A] into the retaining cup. With a twist and push motion work the SumoSpring into the cup until the SumoSpring is fully seated in the retainer cup.
5. Repeat steps 3 through 4 on the passenger side of the vehicle.
6. Jack up vehicle, remove safety jack stands.
7. Carefully lower vehicle to the hard surface. Remove the chocks in front and back of the rear wheels.
8. Register the warranty for your SuperSprings International part. A warranty card can be found in the box your part came in.

**Part Number: SSF-203-47****Product Line: SUMOSPRINGS FRONT****Page 2**

Questions or Concerns?

Scan here:

or visit:  
[superspringsinternational.com](http://superspringsinternational.com)**SAFETY NOTICE:** We recommend installation be done by a professional or persons with sound mechanical knowledge.**WARNING:** These instructions are a general guide for installation. SuperSprings International (SSI) assumes no liability for the actual installation process. Consumers and installers should apply common automotive safety practices when raising and working on any vehicle. **Do not put yourself in a position where, if the vehicle were to move unexpectedly, you may be injured.** SSI's products are designed to improve vehicle ride quality. Do not load any vehicle beyond the manufacturer's specifications.**Never exceed the manufacturer's Gross Vehicle Rating (GVWR) located on your vehicles identification tag.****BEFORE INSTALLATION:** Ensure the vehicle is on a hard level surface, the parking brake is ON, with the ignition OFF, and place chocks in front of and behind the tires to prevent the vehicle from moving.**DURING AND/OR AFTER INSTALLATION:** Ensure emergency brake cables are not touching the SSI products. Secure any cables out of the way with zip ties or by re-routing. Ensure all A/C lines, brake cables, and frame are clear of contact or interference.

REV. 2.01 | AUG 2023