

INSTALLATION INSTRUCTIONS

PART NUMBER SSF-201-47



BEFORE YOU BEGIN

PRIMARY APPLICATIONS

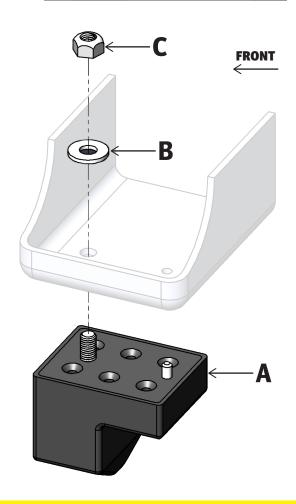
- > Chevrolet Silverado 1500 4 X 2 & 4 X 4 (2001-2003)
- > Chevrolet Silverado 1500 HD 4 X 2 & 4 X 4 (2001-2003)
- > Chevrolet Silverado 2500 4 X 2 & 4 X 4 (2001-2004)
- Chevrolet Silverado 2500 HD 4 X 2 & 4 X 4 (2001-2010)
- > Chevrolet Silverado 2500 HD Classic 4 X 2 & 4 X 4 (2007)
- > Chevrolet Silverado 3500 4 X 2 & 4 X 4 (2001-2006)
- > Chevrolet Silverado 3500 Classic 4 X 2 & 4 X 4 (2007)
- > Chevrolet Silverado 3500 HD 4 X 2 & 4 X 4 (2007-2010)
- > Chevrolet Suburban 2500 4 X 2 & 4 X 4 (2000-2013)
- > GMC Sierra 1500 4 X 2 & 4 X 4 (2001-2003)
- > GMC Sierra 1500 HD 4 X 2 & 4 X 4 (2001-2003)
- > GMC Sierra 2500 4 X 2 & 4 X 4 (2001-2004)
- > GMC Sierra 2500 HD 4 X 2 & 4 X 4 (2001-2010)
- > GMC Sierra 2500 HD Classic 4 X 2 & 4 X 4 (2007)
- > GMC Sierra 3500 4 X 2 & 4 X 4 (2001-2006)
- > GMC Sierra 3500 Classic 4 X 2 & 4 X 4 (2007)
- > GMC Sierra 3500 HD 4 X 2 & 4 X 4 (2007-2010)
- > GMC Yukon XL 2500 4 X 2 & 4 X 4 (2000-2013)

TOOLS REQUIRED

- > Floor Jack
- > lack Stands
- > Wheel Chocks
- > 15mm Socket/Wrench
- > Ratchet

PARTS LIST

Item	Part #	Discription	QTY
А	511431	SumoSprings Black -47	2
В	512227	3/8 Flat Washer	2
С	512240	M10-1.5 Top Lock Nut	2



DRIVER SIDE (PASSENGER SIDE SIMILAR)

Part Number: SSF-201-47

Product Line: SUMOSPRINGS FRONT

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Questions or Concerns? Scan here:



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 | JUN 2023



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INSTALLATION

- **1.** Park vehicle of 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.** Raise front of vehicle allowing the suspension 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 bump stop assembly.
- **5.** Remove the M10 Nut [ITEM C] and 3/8 Flat Washer [ITEM B] from the SumoSpring [ITEM A] and install the assembly into the same holes from which the factory assembly was removed ensuring the orientation is as per the factory bump stop (see diagram).
- **6.** Re-attach the M10 Nut [ITEM C] and 3/8 Flat Washer [ITEM B] and tighten.
- **7.** Repeat steps 3 through 6 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 chocks in front and back of the rear wheels.
- **10.** Register the warranty for your SuperSprings International part. A warranty card can be found in the box your part came in.

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