

INSTALLATION INSTRUCTIONS

PART NUMBER SSR-202-47



BEFORE YOU BEGIN

PRIMARY APPLICATIONS

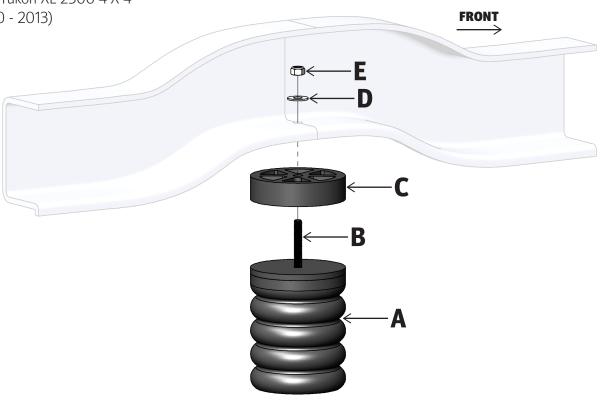
- > Chevrolet Suburban 2500 4 X 2 (2000 - 2013)
- > Chevrolet Suburban 2500 4 X 4 (2000 - 2013)
- > GMC Yukon XL 2500 4 X 2 (2000 - 2013)
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PARTS LIST

Item	Part #	Discription	QTY
А	511421	SumoSprings Black -47	2
В	512259-2.5	M8 Stud (DO NOT REMOVE)	2
С	512117	1" Spacer	2
D	512244	Flat Washer	2
Е	512219	M8 Hex Nut	2

TOOLS REQUIRED

- > Floor Jack
- **Jack Stands**
- Wheel Chocks
- 13mm Socket & Wrench
- Ratchet



DRIVER SIDE (PASSENGER SIDE SIMILAR)

Part Number: SSR-202-47

Product Line: SUMOSPRINGS REAR

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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 | SEP 2023



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INSTALLATION

- **1.** Park the vehicle on a hard, level surface and engage the emergency brake. Place chocks in front and behind wheels to prevent rolling. Observe all safety precautions and wear safety glasses.
- 2. Raise rear of vehicle allowing the axle to hang freely. Support the frame using safety jack stands.
- **3.** Remove existing factory bump stop assembly from the frame.
- **4.** Using a cold chisel or a grinder, remove the factory bump stop bracket.
- **5.** Place the 1" Spacer [ITEM C] over the Stud of the SumoSpring [ITEM B].
- **6.** Insert the stud on the end of the SumoSpring into the hole in the frame where the factory bump stop was located. Install the Flat Washer [ITEM D] and M8 Hex Nut [ITEM E] on top of the stud and tighten securely.
- **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. Remove the chocks in front and back of the front 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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