

INSTALLATION INSTRUCTIONS

PART NUMBER
SSR-204-40



BEFORE YOU BEGIN

PRIMARY APPLICATIONS

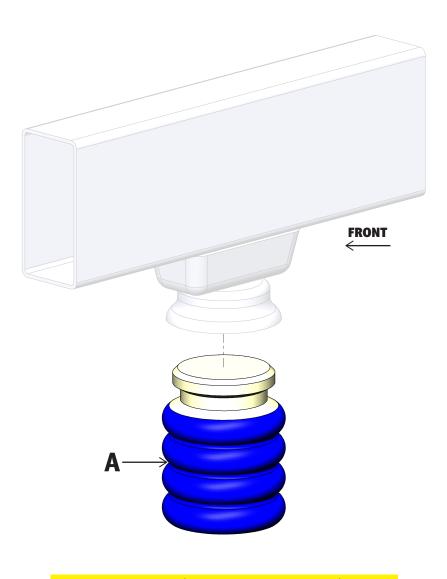
- Chevrolet Express 1500 4 X 2 (2002 - 2014)
- Chevrolet Suburban 4 X 2 & 4 X 4 (2015 - 2020)
- Chevrolet Suburban 1500 4 X 2 & 4 X 4 (2000 - 2014)
- Chevrolet Tahoe 4 X 2 & 4 X 4 (2000 - 2020)
- GMC Savana 1500 4 X 2 (2002 - 2014)
- > GMC Yukon 4 X 2 & 4 X 4 (2000 - 2020)
- GMC Yukon XL 4 X 2 & 4 X 4 (2015 - 2020)
- GMC Yukon XL 1500 4 X 2 & 4 X 4 (2000 - 2014)

PARTS LIST

Item	Part #	Discription	QTY
Α	511409	SumoSprings Blue -40	2

TOOLS REQUIRED

- > Floor Jack
- > Jack Stands
- > Wheel Chocks
- > 2x4 Wooden Block



DRIVER SIDE (PASSENGER SIDE SIMILAR)

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Product Line: SUMOSPRINGS REAR

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Questions or Concerns? Scan here:



or visit: superspringsinternational.com

 $\begin{tabular}{ll} \textbf{SAFETY NOTICE:} & We recommend installation be done by a professional or persons with sound mechanical knowledge. \end{tabular}$

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. 2.02 | 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.** Starting on the driver side, 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.** Select a Sumospring [ITEM A] from the box and place the top yellow shaped end into the retainer cup from which the factory bump stop was removed. Then in a twisting and pushing motion insert the Sumospring firmly into the retainer cup where the top edge is held into the retainer cup by the internal tangs as done on the original factory bump stop.
- **5.** If you cannot push the SumoSpring into the cup, place a wooden 2x4 between the end of the SumoSpring and the axle, jack up the vehicle, remove safety jack stands and lower the vehicle with the jack. This will press the SumoSpring into the retaining cup.
- **6.** Repeat steps 3 through 5 on the passenger side of the vehicle.
- 7. Jack up vehicle, remove safety jack stands.
- **8.** Carefully lower vehicle to the hard surface. Remove the chocks in front and behind wheels.
- **9.** 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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