

# SumoSprings Rear

Suspension Enhancement

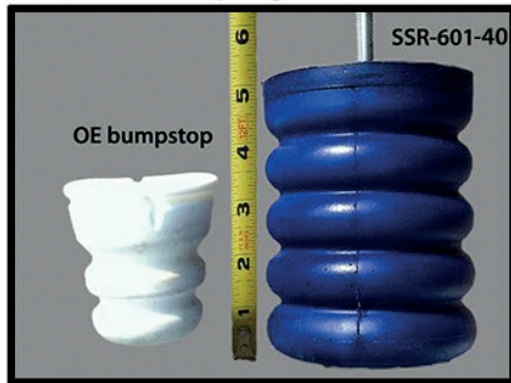
Nissan NV200 [ 2013 ~ present ]

GM City Express [ 2015 ~ present ]

SumoSprings Part# SSR-601-40 ~ SSR-601-47



Compare OE bumpstop  
with SumoSprings SSR-601-40



OE bumpstop



SSR-601-47



Use SSR-601-47 on commercial  
constantly loaded vans.



SumoSprings SSR-601-40  
Installed

# **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 rear of vehicle allowing the axle to hang freely. Support the frame using safety jack stands.
- 3) Remove existing factory jounce bump-stop by gripping it firmly and pulling to one side dislodging it from the retainer cup. Then using an 8mm socket and wrench remove the retainer cup and bolt.
- 4) Apply Loc-Tite to threads of SumoSPring. Replace the bump-stop assembly with the SumoSPring and the provided spacer. Utilize the same hole in the underside of the frame from which the bump-stop assembly was removed.
- 5) Repeat procedure on the other side.
- 6) Jack up vehicle, remove safety jack stands.
- 7) Carefully lower vehicle to the hard surface. Remove the blocks in front and back of the rear wheels.
- 8) Release emergency brake.
- 9) Fill out warranty card and send to SuperSprings. The warranty card is on the reverse side of this page.

## **Tool List**

- *Floor Jack* 1
- *Jack Stands* 2
- *M13 Ratchet w/extension* 1
- *Wheel Blocks* 4

## **Parts List**

- *SumoSPrings* 2
- *Lock-Tite sachet* 1
- *Nylon spacer* 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. 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.
- 4) 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.

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